

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/04/2011

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	37.95 2.79 0.00 N	34.83 2.43 0.00 N	37.01 2.60 0.00 N	40.98 2.94 0.00 N	40.59 1.48 -20.78 N	48.23 3.16 -10.40 N	50.23 4.51 0.00 N	42.56 3.78 0.00 N	41.31 3.84 -0.57 N	38.27 3.44 0.00 N	37.15 3.38 0.00 N	40.98 3.79 0.00 N	47.30 4.52 0.00 N	45.54 3.80 -5.82 N	40.32 3.68 0.00 N	40.41 3.68 -1.78 N	49.77 2.49 -23.13 N	48.15 3.37 -10.67 N	43.34 3.79 -3.53 N	40.47 3.57 -2.43 N	47.59 3.06 -15.63 N	57.93 1.71 -38.01 N	45.23 2.99 -7.23 N	61.92 4.70 0.00 N
74TH STREET_GT_1 24260	38.00 2.83 0.00 N	34.87 2.47 0.00 N	37.04 2.64 0.00 N	41.03 2.99 0.00 N	40.63 1.52 -20.78 N	48.27 3.20 -10.41 N	50.29 4.57 0.00 N	42.60 3.82 0.00 N	41.36 3.88 -0.57 N	38.31 3.48 0.00 N	37.18 3.41 0.00 N	41.02 3.83 0.00 N	47.34 4.56 0.00 N	45.56 3.83 -5.82 N	40.36 3.72 0.00 N	40.45 3.72 -1.78 N	49.80 2.51 -23.14 N	48.18 3.40 -10.67 N	43.38 3.84 -3.53 N	40.52 3.62 -2.43 N	47.64 3.10 -15.63 N	57.95 1.73 -38.01 N	45.29 3.04 -7.23 N	62.03 4.80 0.00 N
74TH STREET_GT_2 24261	38.00 2.83 0.00 N	34.87 2.47 0.00 N	37.04 2.64 0.00 N	41.03 2.99 0.00 N	40.63 1.52 -20.78 N	48.27 3.20 -10.41 N	50.29 4.57 0.00 N	42.60 3.82 0.00 N	41.36 3.88 -0.57 N	38.31 3.48 0.00 N	37.18 3.41 0.00 N	41.02 3.83 0.00 N	47.34 4.56 0.00 N	45.56 3.83 -5.82 N	40.36 3.72 0.00 N	40.45 3.72 -1.78 N	49.80 2.51 -23.14 N	48.18 3.40 -10.67 N	43.38 3.84 -3.53 N	40.52 3.62 -2.43 N	47.64 3.10 -15.63 N	57.95 1.73 -38.01 N	45.29 3.04 -7.23 N	62.03 4.80 0.00 N
ADK HUDSON___FALLS 24011	38.59 3.42 0.00 N	35.57 3.17 0.00 N	37.97 3.56 0.00 N	41.86 3.82 0.00 N	47.16 1.94 -26.89 N	51.72 3.60 -13.47 N	49.82 4.09 0.00 N	42.10 3.32 0.00 N	40.77 3.13 -0.73 N	37.71 2.88 0.00 N	36.38 2.61 0.00 N	39.97 2.78 0.00 N	46.30 3.51 0.00 N	46.30 2.84 -7.54 N	39.08 2.43 0.00 N	39.80 2.54 -2.30 N	55.80 1.65 -30.01 N	50.32 2.37 -13.84 N	43.20 2.61 -4.57 N	40.31 2.69 -3.16 N	51.76 2.62 -20.23 N	69.29 1.87 -49.21 N	47.65 3.28 -9.36 N	62.42 5.19 0.00 N
ADK RESOURCE___RCVRY 23798	39.12 3.95 0.00 N	36.10 3.70 0.00 N	38.63 4.22 0.00 N	42.56 4.52 0.00 N	47.02 2.30 -26.40 N	52.17 4.29 -13.22 N	50.20 4.48 0.00 N	42.23 3.45 0.00 N	41.09 3.46 -0.72 N	38.12 3.29 0.00 N	37.03 3.26 0.00 N	40.77 3.58 0.00 N	47.28 4.49 0.00 N	46.85 3.53 -7.40 N	39.66 3.01 0.00 N	40.42 3.21 -2.26 N	55.76 2.17 -29.45 N	50.75 3.05 -13.58 N	43.55 3.04 -4.49 N	40.76 3.19 -3.10 N	51.83 3.07 -19.86 N	68.70 2.20 -48.30 N	48.12 3.92 -9.18 N	63.37 6.14 0.00 N
ADK S GLENS___FALLS 24028	38.59 3.42 0.00 N	35.57 3.17 0.00 N	37.97 3.56 0.00 N	41.86 3.82 0.00 N	47.16 1.94 -26.89 N	51.72 3.60 -13.47 N	49.82 4.09 0.00 N	42.10 3.32 0.00 N	40.77 3.13 -0.73 N	37.71 2.88 0.00 N	36.38 2.61 0.00 N	39.97 2.78 0.00 N	46.30 3.51 0.00 N	46.30 2.84 -7.54 N	39.08 2.43 0.00 N	39.80 2.54 -2.30 N	55.80 1.65 -30.01 N	50.32 2.37 -13.84 N	43.20 2.61 -4.57 N	40.31 2.69 -3.16 N	51.76 2.62 -20.23 N	69.29 1.87 -49.21 N	47.65 3.28 -9.36 N	62.42 5.19 0.00 N
ADK_NYS___DAM 23527	38.56 3.40 0.00 N	35.54 3.14 0.00 N	37.97 3.56 0.00 N	41.84 3.79 0.00 N	46.44 1.93 -26.17 N	51.17 3.41 -13.11 N	49.23 3.51 0.00 N	41.55 2.76 0.00 N	40.59 2.97 -0.71 N	37.65 2.82 0.00 N	36.65 2.88 0.00 N	40.38 3.18 0.00 N	46.94 4.15 0.00 N	46.74 3.48 -7.34 N	39.70 3.05 0.00 N	40.36 3.16 -2.24 N	55.48 2.13 -29.21 N	50.51 2.93 -13.47 N	43.31 2.84 -4.45 N	40.30 2.76 -3.07 N	51.12 2.53 -19.69 N	67.97 1.87 -47.89 N	47.50 3.37 -9.11 N	62.47 5.25 0.00 N
AIR_PRODUCTS___DRP 24190	37.18 2.01 0.00 N	34.31 1.92 0.00 N	36.54 2.13 0.00 N	40.27 2.22 0.00 N	45.68 1.11 -26.24 N	49.58 1.77 -13.14 N	47.50 1.77 0.00 N	40.25 1.46 0.00 N	39.34 1.72 -0.72 N	36.36 1.53 0.00 N	35.24 1.47 0.00 N	38.70 1.51 0.00 N	44.98 2.19 0.00 N	45.47 2.18 -7.36 N	38.65 2.00 0.00 N	39.31 2.10 -2.25 N	54.87 1.42 -29.30 N	49.55 1.92 -13.51 N	42.45 1.97 -4.46 N	39.22 1.67 -3.08 N	50.01 1.36 -19.75 N	67.23 1.00 -48.02 N	45.91 1.76 -9.13 N	60.09 2.86 0.00 N
ALBANY___1 23571	37.18 2.01 0.00 N	34.31 1.92 0.00 N	36.54 2.13 0.00 N	40.27 2.22 0.00 N	45.68 1.11 -26.24 N	49.58 1.77 -13.14 N	47.50 1.77 0.00 N	40.25 1.46 0.00 N	39.34 1.72 -0.72 N	36.36 1.53 0.00 N	35.24 1.47 0.00 N	38.70 1.51 0.00 N	44.98 2.19 0.00 N	45.47 2.18 -7.36 N	38.65 2.00 0.00 N	39.31 2.10 -2.25 N	54.87 1.42 -29.30 N	49.55 1.92 -13.51 N	42.45 1.97 -4.46 N	39.22 1.67 -3.08 N	50.01 1.36 -19.75 N	67.23 1.00 -48.02 N	45.91 1.76 -9.13 N	60.09 2.86 0.00 N
ALBANY___2 23572	37.18 2.01 0.00 N	34.31 1.92 0.00 N	36.54 2.13 0.00 N	40.27 2.22 0.00 N	45.68 1.11 -26.24 N	49.58 1.77 -13.14 N	47.50 1.77 0.00 N	40.25 1.46 0.00 N	39.34 1.72 -0.72 N	36.36 1.53 0.00 N	35.24 1.47 0.00 N	38.70 1.51 0.00 N	44.98 2.19 0.00 N	45.47 2.18 -7.36 N	38.65 2.00 0.00 N	39.31 2.10 -2.25 N	54.87 1.42 -29.30 N	49.55 1.92 -13.51 N	42.45 1.97 -4.46 N	39.22 1.67 -3.08 N	50.01 1.36 -19.75 N	67.23 1.00 -48.02 N	45.91 1.76 -9.13 N	60.09 2.86 0.00 N
ALBANY___3	37.18	34.31	36.54	40.27	45.68	49.58	47.50	40.25	39.34	36.36	35.24	38.70	44.98	45.47	38.65	39.31	54.87	49.55	42.45	39.22	50.01	67.23	45.91	60.09

23573	2.01 0.00 N	1.92 0.00 N	2.13 0.00 N	2.22 0.00 N	1.11 -26.24 N	1.77 -13.14 N	1.77 0.00 N	1.46 0.00 N	1.72 -0.72 N	1.53 0.00 N	1.47 0.00 N	1.51 0.00 N	2.19 0.00 N	2.18 -7.36 N	2.00 0.00 N	2.10 -2.25 N	1.42 -29.30 N	1.92 -13.51 N	1.97 -4.46 N	1.67 -3.08 N	1.36 -19.75 N	1.00 -48.02 N	1.76 -9.13 N	2.86 0.00 N
ALBANY____4 23574	37.18 2.01 0.00 N	34.31 1.92 0.00 N	36.54 2.13 0.00 N	40.27 2.22 0.00 N	45.68 1.11 -26.24 N	49.58 1.77 -13.14 N	47.50 1.77 0.00 N	40.25 1.46 0.00 N	39.34 1.72 -0.72 N	36.36 1.53 0.00 N	35.24 1.47 0.00 N	38.70 1.51 0.00 N	44.98 2.19 0.00 N	45.47 2.18 -7.36 N	38.65 2.00 0.00 N	39.31 2.10 -2.25 N	54.87 1.42 -29.30 N	49.55 1.92 -13.51 N	42.45 1.97 -4.46 N	39.22 1.67 -3.08 N	50.01 1.36 -19.75 N	67.23 1.00 -48.02 N	45.91 1.76 -9.13 N	60.09 2.86 0.00 N
ALBANY____LFGE 323615	37.61 2.44 0.00 N	34.67 2.27 0.00 N	36.93 2.52 0.00 N	40.70 2.66 0.00 N	46.38 1.33 -26.72 N	50.28 2.24 -13.38 N	48.13 2.41 0.00 N	40.78 2.00 0.00 N	39.83 2.20 -0.73 N	36.84 2.01 0.00 N	35.74 1.97 0.00 N	39.29 2.10 0.00 N	45.63 2.84 0.00 N	46.06 2.65 -7.50 N	39.09 2.44 0.00 N	39.76 2.52 -2.29 N	55.69 1.72 -29.83 N	50.21 2.34 -13.76 N	42.97 2.40 -4.55 N	39.72 2.12 -3.14 N	50.80 1.78 -20.11 N	68.37 1.26 -48.90 N	46.57 2.26 -9.30 N	60.82 3.60 0.00 N
ALCOA_RYNLDS____DRP 24188	34.65 -0.52 0.00 N	31.95 -0.45 0.00 N	33.98 -0.43 0.00 N	37.55 -0.49 0.00 N	18.09 -0.23 0.00 N	33.69 -0.97 0.00 N	44.46 -1.26 0.00 N	37.91 -0.87 0.00 N	35.99 -0.92 0.00 N	34.01 -0.82 0.00 N	32.97 -0.79 0.00 N	36.26 -0.93 0.00 N	41.64 -1.14 0.00 N	34.68 -1.24 0.00 N	35.86 -0.79 0.00 N	33.98 -0.98 0.00 N	23.43 -0.72 0.00 N	33.46 -0.66 0.00 N	34.99 -1.03 0.00 N	33.44 -1.03 0.00 N	28.08 -0.82 0.00 N	17.81 -0.40 0.00 N	34.45 -0.57 0.00 N	56.41 -0.81 0.00 N
ALLEGHENY____COGEN 23514	36.77 1.60 0.00 N	33.59 1.19 0.00 N	35.27 0.86 0.00 N	39.03 0.98 0.00 N	21.97 0.41 -3.23 N	37.76 1.48 -1.62 N	48.54 2.82 0.00 N	40.46 1.68 0.00 N	38.64 1.64 -0.09 N	36.31 1.48 0.00 N	35.34 1.57 0.00 N	38.92 1.73 0.00 N	44.59 1.81 0.00 N	38.69 1.85 -0.92 N	38.32 1.67 0.00 N	36.56 1.32 -0.28 N	28.60 0.84 -3.61 N	36.58 0.81 -1.66 N	37.94 1.37 -0.55 N	36.11 1.26 -0.38 N	32.19 0.86 -2.43 N	24.48 0.36 -5.91 N	36.94 0.80 -1.12 N	58.46 1.24 0.00 N
ALTONA_WT_PWR 323606	34.79 -0.37 0.00 N	32.01 -0.39 0.00 N	34.01 -0.40 0.00 N	37.53 -0.52 0.00 N	18.14 -0.19 0.00 N	33.86 -0.80 0.00 N	44.73 -1.00 0.00 N	38.14 -0.65 0.00 N	36.01 -0.90 0.00 N	33.90 -0.94 0.00 N	32.89 -0.87 0.00 N	36.33 -0.86 0.00 N	41.67 -1.12 0.00 N	34.82 -1.10 0.00 N	35.86 -0.79 0.00 N	34.03 -0.93 0.00 N	23.46 -0.68 0.00 N	33.52 -0.59 0.00 N	35.19 -0.83 0.00 N	33.56 -0.91 0.00 N	28.31 -0.59 0.00 N	17.81 -0.40 0.00 N	34.47 -0.55 0.00 N	57.10 -0.13 0.00 N
AMERICAN_REF_FUEL 24010	34.16 -1.01 0.00 N	31.34 -1.06 0.00 N	32.76 -1.65 0.00 N	36.12 -1.93 0.00 N	20.16 -0.97 -2.80 N	34.64 -1.43 -1.40 N	43.57 -2.15 0.00 N	35.62 -3.17 0.00 N	34.24 -2.75 -0.08 N	32.18 -2.65 0.00 N	31.19 -2.57 0.00 N	34.20 -2.99 0.00 N	39.03 -3.76 0.00 N	34.00 -2.71 -0.80 N	33.72 -2.93 0.00 N	32.21 -2.99 -0.24 N	25.20 -2.08 -3.13 N	32.18 -3.37 -1.44 N	33.14 -3.36 -0.48 N	31.73 -3.07 -0.33 N	28.01 -3.00 -2.11 N	21.43 -1.91 -5.13 N	33.49 -2.50 -0.98 N	53.62 -3.61 0.00 N
ARTHUR_KILL_GT_1 23520	37.93 2.76 0.00 N	34.81 2.41 0.00 N	36.98 2.58 0.00 N	41.05 3.00 0.00 N	40.64 1.53 -20.78 N	48.17 3.10 -10.41 N	67.56 4.53 -17.31 N	42.62 3.83 0.00 N	41.30 3.82 -0.57 N	38.19 3.36 0.01 N	37.06 3.30 0.01 N	40.86 3.68 0.01 N	47.19 4.41 0.01 N	45.42 3.70 -5.81 N	40.25 3.60 0.00 N	40.32 3.60 -1.77 N	49.70 2.42 -23.13 N	48.07 3.30 -10.66 N	43.30 3.76 -3.52 N	40.44 3.55 -2.42 N	47.58 3.05 -15.63 N	57.93 1.71 -38.01 N	45.26 3.01 -7.23 N	61.98 4.75 0.00 N
ARTHUR_KILL_2 23512	37.93 2.76 0.00 N	34.81 2.41 0.00 N	36.98 2.58 0.00 N	41.05 3.00 0.00 N	40.64 1.53 -20.78 N	48.17 3.10 -10.41 N	67.56 4.53 -17.31 N	42.62 3.83 0.00 N	41.30 3.82 -0.57 N	38.19 3.36 0.01 N	37.06 3.30 0.01 N	40.86 3.68 0.01 N	47.19 4.41 0.01 N	45.42 3.70 -5.81 N	40.25 3.60 0.00 N	40.32 3.60 -1.77 N	49.70 2.42 -23.13 N	48.07 3.30 -10.66 N	43.30 3.76 -3.52 N	40.44 3.55 -2.42 N	47.58 3.05 -15.63 N	57.93 1.71 -38.01 N	45.26 3.01 -7.23 N	61.98 4.75 0.00 N
ARTHUR_KILL_3 23513	37.77 2.60 0.00 N	34.67 2.27 0.00 N	36.87 2.46 0.00 N	40.82 2.78 0.00 N	40.52 1.41 -20.78 N	48.08 3.01 -10.40 N	60.37 4.38 -10.27 N	42.38 3.59 0.00 N	41.11 3.64 -0.57 N	38.05 3.22 0.00 N	36.94 3.17 0.00 N	40.76 3.57 0.00 N	47.06 4.28 0.00 N	45.33 3.60 -5.82 N	40.14 3.50 0.00 N	40.26 3.52 -1.78 N	49.66 2.38 -23.14 N	47.95 3.17 -10.67 N	43.17 3.62 -3.53 N	40.31 3.41 -2.43 N	47.46 2.93 -15.63 N	57.84 1.63 -38.01 N	45.08 2.84 -7.23 N	61.72 4.50 0.00 N
ASHOKAN____ 23654	38.83 3.66 0.00 N	35.65 3.26 0.00 N	37.86 3.45 0.00 N	41.97 3.92 0.00 N	42.64 1.94 -22.37 N	49.88 4.02 -11.20 N	51.41 5.69 0.00 N	43.43 4.65 0.00 N	42.24 4.73 -0.60 N	39.16 4.33 0.00 N	37.97 4.21 0.00 N	41.87 4.68 0.00 N	48.32 5.54 0.00 N	46.81 4.71 -6.18 N	41.26 4.61 0.00 N	41.34 4.49 -1.89 N	51.82 3.08 -24.58 N	49.80 4.35 -11.34 N	44.62 4.86 -3.75 N	41.60 4.55 -2.59 N	49.64 3.90 -16.83 N	61.37 2.19 -40.97 N	46.75 3.94 -7.80 N	63.32 6.10 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	38.01 2.84 0.00 N	34.84 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.28 3.21 -10.41 N	50.22 4.50 0.00 N	42.50 3.72 0.00 N	41.28 3.81 -0.57 N	38.21 3.37 -0.01 N	37.03 3.26 0.00 N	40.79 3.60 0.00 N	47.11 4.32 0.00 N	45.36 3.62 -5.82 N	40.17 3.52 0.00 N	40.23 3.50 -1.78 N	49.64 2.36 -23.14 N	48.03 3.25 -10.67 N	43.28 3.73 -3.53 N	40.36 3.45 -2.43 N	47.52 2.98 -15.63 N	57.90 1.68 -38.01 N	45.09 2.85 -7.23 N	62.09 4.87 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	38.00 2.83 0.00 N	34.84 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.04 3.28 0.00 N	40.80 3.61 0.00 N	47.12 4.33 0.00 N	45.37 3.64 -5.82 N	40.18 3.54 0.00 N	40.25 3.51 -1.78 N	49.65 2.36 -23.14 N	48.04 3.26 -10.67 N	43.29 3.75 -3.53 N	40.36 3.46 -2.43 N	47.53 3.00 -15.63 N	57.92 1.70 -38.01 N	45.11 2.87 -7.23 N	62.09 4.86 0.00 N
ASTORIA_GT2_1 24094	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N

ASTORIA_GT2_2 24095	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT2_3 24096	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT2_4 24097	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT3_1 24098	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT3_2 24099	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT3_3 24100	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT3_4 24101	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT4_1 24102	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT4_2 24103	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT4_3 24104	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT4_4 24105	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT_1 23523	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N
ASTORIA_GT_10 24110	38.07 2.90 0.00 N	34.92 2.52 0.00 N	37.09 2.68 0.00 N	41.13 3.08 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.35 4.62 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.38 3.54 -0.01 N	37.24 3.47 0.00 N	41.05 3.86 0.00 N	47.38 4.60 0.00 N	45.59 3.85 -5.82 N	40.41 3.76 0.00 N	40.50 3.77 -1.78 N	49.81 2.53 -23.14 N	48.22 3.43 -10.67 N	43.44 3.89 -3.53 N	40.55 3.65 -2.43 N	47.67 3.13 -15.63 N	57.97 1.75 -38.01 N	45.32 3.08 -7.23 N	62.14 4.91 0.00 N
ASTORIA_GT_11 24225	38.07 2.90 0.00 N	34.92 2.52 0.00 N	37.09 2.68 0.00 N	41.13 3.08 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.35 4.62 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.38 3.54 -0.01 N	37.24 3.47 0.00 N	41.05 3.86 0.00 N	47.38 4.60 0.00 N	45.59 3.85 -5.82 N	40.41 3.76 0.00 N	40.50 3.77 -1.78 N	49.81 2.53 -23.14 N	48.22 3.43 -10.67 N	43.44 3.89 -3.53 N	40.55 3.65 -2.43 N	47.67 3.13 -15.63 N	57.97 1.75 -38.01 N	45.32 3.08 -7.23 N	62.14 4.91 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
ASTORIA_GT_12 24226	38.07 2.90 0.00 N	34.92 2.52 0.00 N	37.09 2.68 0.00 N	41.13 3.08 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.35 4.62 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.38 3.54 -0.01 N	37.24 3.47 0.00 N	41.05 3.86 0.00 N	47.38 4.60 0.00 N	45.59 3.85 -5.82 N	40.41 3.76 0.00 N	40.50 3.77 -1.78 N	49.81 2.53 -23.14 N	48.22 3.43 -10.67 N	43.44 3.89 -3.53 N	40.55 3.65 -2.43 N	47.67 3.13 -15.63 N	57.97 1.75 -38.01 N	45.32 3.08 -7.23 N	62.14 4.91 0.00 N		
ASTORIA_GT_13 24227	38.07 2.90 0.00 N	34.92 2.52 0.00 N	37.09 2.68 0.00 N	41.13 3.08 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.35 4.62 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.38 3.54 -0.01 N	37.24 3.47 0.00 N	41.05 3.86 0.00 N	47.38 4.60 0.00 N	45.59 3.85 -5.82 N	40.41 3.76 0.00 N	40.50 3.77 -1.78 N	49.81 2.53 -23.14 N	48.22 3.43 -10.67 N	43.44 3.89 -3.53 N	40.55 3.65 -2.43 N	47.67 3.13 -15.63 N	57.97 1.75 -38.01 N	45.32 3.08 -7.23 N	62.14 4.91 0.00 N		
ASTORIA_GT_5 24106	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N		
ASTORIA_GT_7 24107	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N		
ASTORIA_GT_8 24108	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N		
ASTORIA___2 24149	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.66 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.77 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N		
ASTORIA___3 23516	38.07 2.90 0.00 N	34.92 2.52 0.00 N	37.09 2.68 0.00 N	41.13 3.08 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.35 4.62 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.38 3.54 -0.01 N	37.24 3.47 0.00 N	41.05 3.86 0.00 N	47.38 4.60 0.00 N	45.59 3.85 -5.82 N	40.41 3.76 0.00 N	40.50 3.77 -1.78 N	49.81 2.53 -23.14 N	48.22 3.43 -10.67 N	43.44 3.89 -3.53 N	40.55 3.65 -2.43 N	47.67 3.13 -15.63 N	57.97 1.75 -38.01 N	45.32 3.08 -7.23 N	62.14 4.91 0.00 N		
ASTORIA___4 23517	38.01 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.16 3.11 0.00 N	40.71 1.60 -20.78 N	48.29 3.22 -10.41 N	50.26 4.54 0.00 N	42.54 3.76 0.00 N	41.32 3.85 -0.57 N	38.25 3.41 -0.01 N	37.05 3.28 0.00 N	40.82 3.63 0.00 N	47.13 4.34 0.00 N	45.38 3.64 -5.82 N	40.19 3.54 0.00 N	40.26 3.53 -1.78 N	49.65 2.37 -23.14 N	48.05 3.27 -10.67 N	43.31 3.76 -3.53 N	40.38 3.47 -2.43 N	47.54 3.01 -15.63 N	57.91 1.69 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N		
ASTORIA___5 23518	38.07 2.90 0.00 N	34.92 2.52 0.00 N	37.09 2.68 0.00 N	41.13 3.08 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.35 4.62 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.38 3.54 -0.01 N	37.24 3.47 0.00 N	41.05 3.86 0.00 N	47.38 4.60 0.00 N	45.59 3.85 -5.82 N	40.41 3.76 0.00 N	40.50 3.77 -1.78 N	49.81 2.53 -23.14 N	48.22 3.43 -10.67 N	43.44 3.89 -3.53 N	40.55 3.65 -2.43 N	47.67 3.13 -15.63 N	57.95 1.73 -38.01 N	45.12 2.88 -7.23 N	62.10 4.87 0.00 N		
AST_ENERGY_2_CC3 323677	37.92 2.75 0.00 N	34.80 2.40 0.00 N	36.98 2.57 0.00 N	40.96 2.91 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.40 N	50.21 4.49 0.00 N	42.52 3.74 0.00 N	41.28 3.81 -0.57 N	38.23 3.40 0.00 N	37.11 3.34 0.00 N	40.93 3.74 0.00 N	47.25 4.47 0.00 N	45.49 3.75 -5.82 N	40.29 3.64 0.00 N	40.39 3.65 -1.78 N	49.75 2.47 -23.14 N	48.10 3.32 -10.67 N	43.31 3.76 -3.53 N	40.45 3.55 -2.43 N	47.57 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.91 4.69 0.00 N		
AST_ENERGY_2_CC4 323678	37.92 2.75 0.00 N	34.80 2.40 0.00 N	36.98 2.57 0.00 N	40.96 2.91 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.40 N	50.21 4.49 0.00 N	42.52 3.74 0.00 N	41.28 3.81 -0.57 N	38.23 3.40 0.00 N	37.11 3.34 0.00 N	40.93 3.74 0.00 N	47.25 4.47 0.00 N	45.49 3.75 -5.82 N	40.29 3.64 0.00 N	40.39 3.65 -1.78 N	49.75 2.47 -23.14 N	48.10 3.32 -10.67 N	43.31 3.76 -3.53 N	40.45 3.55 -2.43 N	47.57 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.91 4.69 0.00 N		
ATHENS_STG_1 23668	36.94 1.77 0.00 N	33.95 1.55 0.00 N	36.08 1.67 0.00 N	39.89 1.85 0.00 N	42.16 0.94 -22.90 N	48.07 1.94 -11.47 N	48.35 2.63 0.00 N	40.90 2.12 0.00 N	39.72 2.19 -0.62 N	36.82 1.98 0.00 N	35.70 1.93 0.00 N	39.28 2.09 0.00 N	45.29 2.50 0.00 N	44.48 2.15 -6.41 N	38.68 2.03 0.00 N	38.97 2.06 -1.96 N	51.04 1.38 -25.51 N	47.74 1.86 -11.76 N	41.96 2.05 -3.89 N	39.14 1.99 -2.68 N	47.86 1.72 -17.23 N	61.17 1.06 -41.90 N	44.82 1.84 -7.97 N	60.12 2.89 0.00 N		
ATHENS_STG_2 23670	36.94 1.77 0.00 N	33.95 1.55 0.00 N	36.08 1.67 0.00 N	39.89 1.85 0.00 N	42.16 0.94 -22.90 N	48.07 1.94 -11.47 N	48.35 2.63 0.00 N	40.90 2.12 0.00 N	39.72 2.19 -0.62 N	36.82 1.98 0.00 N	35.70 1.93 0.00 N	39.28 2.09 0.00 N	45.29 2.50 0.00 N	44.48 2.15 -6.41 N	38.68 2.03 0.00 N	38.97 2.06 -1.96 N	51.04 1.38 -25.51 N	47.74 1.86 -11.76 N	41.96 2.05 -3.89 N	39.14 1.99 -2.68 N	47.86 1.72 -17.23 N	61.17 1.06 -41.90 N	44.82 1.84 -7.97 N	60.12 2.89 0.00 N		
ATHENS_STG_3	36.94	33.95	36.08	39.89	42.16	48.07	48.35	40.90	39.72	36.82	35.70	39.28	45.29	44.48	38.68	38.97	51.04	47.74	41.96	39.14	47.86	61.17	44.82	60.12		

23677		1.77 0.00 N	1.55 0.00 N	1.67 0.00 N	1.85 0.00 N	0.94 -22.90 N	1.94 -11.47 N	2.63 0.00 N	2.12 0.00 N	2.19 -0.62 N	1.98 0.00 N	1.93 0.00 N	2.09 0.00 N	2.50 0.00 N	2.15 -6.41 N	2.03 0.00 N	2.06 -1.96 N	1.38 -25.51 N	1.86 -11.76 N	2.05 -3.89 N	1.99 -2.68 N	1.72 -17.23 N	1.06 -41.90 N	1.84 -7.97 N	2.89 0.00 N
BARRETT_IC_1 23704		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_10 23701		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_11 23702		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_12 23703		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_2 23705		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_3 23706		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_4 23707		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_5 23708		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_6 23709		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_7 23710		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_8 23711		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT_IC_9 23700		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BARRETT___1 23545		38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N

BARRETT___2 23546	38.23 3.06 0.00 N	35.08 2.65 -0.04 N	37.20 2.73 -0.05 N	41.09 3.04 0.00 N	40.62 1.51 -20.78 N	48.62 3.52 -10.44 N	188.08 5.25 -137.10 N	264.22 4.30 -221.13 N	85.71 4.19 -44.61 N	110.24 3.79 -71.62 N	178.63 3.63 -141.23 N	116.72 4.10 -75.43 N	93.75 4.92 -46.04 N	85.71 4.16 -45.63 N	85.71 4.05 -45.02 N	85.71 4.01 -46.74 N	162.73 2.73 -135.86 N	195.36 3.65 -157.60 N	199.42 4.00 -159.40 N	112.69 3.81 -74.42 N	83.78 3.32 -51.56 N	59.68 1.91 -39.57 N	45.65 3.41 -7.23 N	62.45 5.22 -0.01 N
BEACON___LESR 323632	37.72 2.55 0.00 N	34.76 2.36 0.00 N	37.03 2.62 0.00 N	40.79 2.74 0.00 N	45.81 1.33 -26.15 N	50.12 2.37 -13.09 N	48.50 2.78 0.00 N	41.25 2.47 0.00 N	40.13 2.51 -0.71 N	37.04 2.20 0.00 N	35.93 2.16 0.00 N	39.53 2.34 0.00 N	45.85 3.07 0.00 N	46.04 2.79 -7.34 N	39.27 2.63 0.00 N	39.85 2.65 -2.24 N	55.21 1.87 -29.19 N	50.10 2.53 -13.46 N	43.16 2.69 -4.45 N	39.87 2.33 -3.07 N	50.66 2.08 -19.67 N	67.55 1.49 -47.85 N	46.43 2.32 -9.10 N	60.93 3.70 0.00 N
BEAVER RIVER___HYD 24048	35.30 0.13 0.00 N	32.42 0.02 0.00 N	34.38 -0.04 0.00 N	37.97 -0.08 0.00 N	18.30 -0.02 0.00 N	34.64 -0.02 0.00 N	45.94 0.22 0.00 N	39.03 0.24 0.00 N	37.32 0.41 0.00 N	35.17 0.34 0.00 N	34.05 0.28 0.00 N	37.40 0.21 0.00 N	42.91 0.12 0.00 N	35.89 -0.03 0.00 N	36.77 0.13 0.00 N	34.85 -0.11 0.00 N	24.03 -0.11 0.00 N	34.14 0.02 0.00 N	36.04 0.03 0.00 N	34.46 -0.01 0.00 N	28.94 0.04 0.00 N	18.14 -0.06 0.00 N	34.94 -0.08 0.00 N	56.78 -0.45 0.00 N
BEEBEE_GT_13 23619	35.45 0.28 0.00 N	32.57 0.17 0.00 N	34.38 -0.03 0.00 N	38.00 -0.04 0.00 N	20.57 -0.01 -2.25 N	36.22 0.43 -1.13 N	46.62 0.90 0.00 N	38.84 0.06 0.00 N	37.16 0.19 -0.06 N	35.06 0.23 0.00 N	33.95 0.19 0.00 N	37.11 -0.08 0.00 N	42.55 -0.24 0.00 N	36.65 0.09 -0.64 N	36.57 -0.08 0.00 N	34.95 -0.20 -0.19 N	26.55 -0.11 -2.51 N	34.93 -0.34 -1.16 N	36.00 -0.40 -0.38 N	34.40 -0.33 -0.26 N	30.02 -0.58 -1.69 N	21.88 -0.44 -4.12 N	35.26 -0.54 -0.78 N	56.28 -0.94 0.00 N
BETHLEHEM___GRP 23843	37.18 2.01 0.00 N	34.31 1.92 0.00 N	36.54 2.13 0.00 N	40.27 2.22 0.00 N	45.68 1.11 -26.24 N	49.58 1.77 -13.14 N	47.50 1.77 0.00 N	40.25 1.46 0.00 N	39.34 1.72 -0.72 N	36.36 1.53 0.00 N	35.24 1.47 0.00 N	38.70 1.51 0.00 N	44.98 2.19 0.00 N	45.47 2.18 -7.36 N	38.65 2.00 0.00 N	39.31 2.10 -2.25 N	54.87 1.42 -29.30 N	49.55 1.92 -13.51 N	42.45 1.97 -4.46 N	39.22 1.67 -3.08 N	50.01 1.36 -19.75 N	67.23 1.00 -48.02 N	45.91 1.76 -9.13 N	60.09 2.86 0.00 N
BETHLEHEM___GS1 323560	37.18 2.01 0.00 N	34.31 1.92 0.00 N	36.54 2.13 0.00 N	40.27 2.22 0.00 N	45.68 1.11 -26.24 N	49.58 1.77 -13.14 N	47.50 1.77 0.00 N	40.25 1.46 0.00 N	39.34 1.72 -0.72 N	36.36 1.53 0.00 N	35.24 1.47 0.00 N	38.70 1.51 0.00 N	44.98 2.19 0.00 N	45.47 2.18 -7.36 N	38.65 2.00 0.00 N	39.31 2.10 -2.25 N	54.87 1.42 -29.30 N	49.55 1.92 -13.51 N	42.45 1.97 -4.46 N	39.22 1.67 -3.08 N	50.01 1.36 -19.75 N	67.23 1.00 -48.02 N	45.91 1.76 -9.13 N	60.09 2.86 0.00 N
BETHLEHEM___GS2 323561	37.18 2.01 0.00 N	34.31 1.92 0.00 N	36.54 2.13 0.00 N	40.27 2.22 0.00 N	45.68 1.11 -26.24 N	49.58 1.77 -13.14 N	47.50 1.77 0.00 N	40.25 1.46 0.00 N	39.34 1.72 -0.72 N	36.36 1.53 0.00 N	35.24 1.47 0.00 N	38.70 1.51 0.00 N	44.98 2.19 0.00 N	45.47 2.18 -7.36 N	38.65 2.00 0.00 N	39.31 2.10 -2.25 N	54.87 1.42 -29.30 N	49.55 1.92 -13.51 N	42.45 1.97 -4.46 N	39.22 1.67 -3.08 N	50.01 1.36 -19.75 N	67.23 1.00 -48.02 N	45.91 1.76 -9.13 N	60.09 2.86 0.00 N
BETHLEHEM___GS3 323562	37.18 2.01 0.00 N	34.31 1.92 0.00 N	36.54 2.13 0.00 N	40.27 2.22 0.00 N	45.68 1.11 -26.24 N	49.58 1.77 -13.14 N	47.50 1.77 0.00 N	40.25 1.46 0.00 N	39.34 1.72 -0.72 N	36.36 1.53 0.00 N	35.24 1.47 0.00 N	38.70 1.51 0.00 N	44.98 2.19 0.00 N	45.47 2.18 -7.36 N	38.65 2.00 0.00 N	39.31 2.10 -2.25 N	54.87 1.42 -29.30 N	49.55 1.92 -13.51 N	42.45 1.97 -4.46 N	39.22 1.67 -3.08 N	50.01 1.36 -19.75 N	67.23 1.00 -48.02 N	45.91 1.76 -9.13 N	60.09 2.86 0.00 N
BETHLEHEM___STEEL 23779	34.35 -0.82 0.00 N	31.51 -0.89 0.00 N	32.94 -1.47 0.00 N	36.33 -1.72 0.00 N	20.43 -0.89 -2.99 N	34.95 -1.21 -1.50 N	44.04 -1.68 0.00 N	36.10 -2.68 0.00 N	34.68 -2.31 -0.08 N	32.61 -2.22 0.00 N	31.65 -2.11 0.00 N	34.83 -2.36 0.00 N	39.76 -3.03 0.00 N	34.70 -2.07 -0.85 N	34.37 -2.27 0.00 N	32.84 -2.38 -0.26 N	25.80 -1.69 -3.35 N	32.75 -2.90 -1.54 N	33.73 -2.80 -0.51 N	32.28 -2.55 -0.35 N	28.63 -2.52 -2.25 N	22.03 -1.65 -5.48 N	33.88 -2.18 -1.04 N	54.15 -3.07 0.00 N
BETHPAGE_CC_5 323564	38.55 3.38 0.00 N	35.32 2.92 0.00 N	37.42 3.01 0.00 N	41.40 3.36 0.00 N	40.76 1.65 -20.78 N	48.99 3.92 -10.41 N	65.53 6.00 -13.81 N	81.29 5.04 -37.47 N	74.88 4.97 -33.01 N	79.83 4.54 -40.46 N	88.57 4.39 -50.40 N	58.07 4.92 -15.96 N	54.82 5.84 -6.19 N	50.05 4.93 -9.21 N	45.28 4.79 -3.84 N	45.29 4.72 -5.61 N	60.12 3.22 -32.76 N	66.86 4.35 -28.39 N	85.04 4.67 -44.35 N	71.98 4.42 -33.10 N	56.54 3.79 -23.84 N	59.09 2.11 -38.78 N	46.02 3.78 -7.23 N	62.94 5.71 0.00 N
BINGHAMTON___COGEN 23790	35.69 0.52 0.00 N	32.77 0.37 0.00 N	34.72 0.31 0.00 N	38.54 0.50 0.00 N	25.32 0.20 -6.79 N	38.82 0.76 -3.40 N	47.31 1.59 0.00 N	39.82 1.04 0.00 N	37.95 0.86 -0.19 N	35.56 0.73 0.00 N	34.57 0.81 0.00 N	38.25 1.06 0.00 N	44.09 1.30 0.00 N	39.13 1.28 -1.93 N	37.76 1.12 0.00 N	36.53 0.99 -0.59 N	32.36 0.62 -7.59 N	38.17 0.57 -3.49 N	38.10 0.93 -1.15 N	36.14 0.88 -0.79 N	34.82 0.81 -5.11 N	31.02 0.40 -12.42 N	37.84 0.46 -2.36 N	58.09 0.87 0.00 N
BLACK RIVER___HYD 24047	35.76 0.60 0.00 N	32.81 0.41 0.00 N	34.75 0.35 0.00 N	38.39 0.34 0.00 N	19.22 0.18 0.00 N	35.55 0.53 -0.36 N	46.94 1.22 0.00 N	39.88 1.10 0.00 N	38.08 1.15 -0.02 N	35.84 1.00 0.00 N	34.69 0.92 0.00 N	38.11 0.92 0.00 N	43.69 0.90 0.00 N	36.78 0.68 -0.18 N	37.40 0.75 0.00 N	35.50 0.49 -0.06 N	25.31 0.38 -0.78 N	35.14 0.66 -0.37 N	36.95 0.81 -0.12 N	35.29 0.74 -0.08 N	30.13 0.68 -0.54 N	19.77 0.25 -1.31 N	35.67 0.41 -0.25 N	57.47 0.25 0.00 N
BLISS_WT_PWR 323608	32.27 -2.90 0.00 N	29.48 -2.92 0.00 N	30.44 -3.97 0.00 N	33.68 -4.36 0.00 N	18.71 -2.61 -2.99 N	33.01 -3.15 -1.50 N	41.71 -4.01 0.00 N	33.92 -4.87 0.00 N	33.25 -3.74 -0.08 N	31.90 -2.93 0.00 N	30.21 -3.56 0.00 N	33.80 -3.39 0.00 N	38.45 -4.34 0.00 N	34.25 -2.52 -0.85 N	34.20 -2.45 0.00 N	32.05 -3.17 -0.26 N	24.63 -2.87 -3.35 N	30.88 -4.77 -1.54 N	31.58 -4.94 -0.51 N	29.78 -5.04 -0.35 N	26.05 -5.11 -2.25 N	20.81 -2.87 -5.48 N	31.43 -4.63 -1.04 N	49.74 -7.48 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.87 1.70 0.00 N	33.94 1.54 0.00 N	36.08 1.67 0.00 N	39.87 1.83 0.00 N	45.20 0.91 -25.96 N	49.43 1.77 -13.00 N	47.97 2.25 0.00 N	40.59 1.81 0.00 N	39.50 1.88 -0.71 N	36.53 1.70 0.00 N	35.42 1.65 0.00 N	38.98 1.79 0.00 N	45.03 2.24 0.00 N	45.23 2.03 -7.28 N	38.58 1.93 0.00 N	39.13 1.95 -2.23 N	54.46 1.33 -28.98 N	49.28 1.80 -13.36 N	42.40 1.96 -4.42 N	39.32 1.80 -3.05 N	49.93 1.49 -19.53 N	66.65 0.94 -47.50 N	45.70 1.66 -9.03 N	59.88 2.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	36.61 1.44 0.00 N	33.69 1.29 0.00 N	35.83 1.42 0.00 N	39.57 1.53 0.00 N	45.32 0.77 -26.22 N	49.27 1.48 -13.13 N	47.56 1.84 0.00 N	40.29 1.51 0.00 N	39.25 1.62 -0.72 N	36.30 1.46 0.00 N	35.18 1.41 0.00 N	38.70 1.51 0.00 N	44.71 1.92 0.00 N	45.03 1.75 -7.36 N	38.29 1.64 0.00 N	38.88 1.67 -2.25 N	54.56 1.13 -29.28 N	49.15 1.53 -13.50 N	42.13 1.64 -4.46 N	39.06 1.52 -3.08 N	49.88 1.25 -19.73 N	66.99 0.81 -47.98 N	45.54 1.40 -9.12 N	59.44 2.21 0.00 N	
BORALEX_4TH_BRANCH 23824	38.56 3.40 0.00 N	35.54 3.14 0.00 N	37.97 3.56 0.00 N	41.84 3.79 0.00 N	46.44 1.93 -26.17 N	51.17 3.41 -13.11 N	49.23 3.51 0.00 N	41.55 2.76 0.00 N	40.59 2.97 -0.71 N	37.65 2.82 0.00 N	36.65 2.88 0.00 N	40.38 3.18 0.00 N	46.94 4.15 0.00 N	46.74 3.48 -7.34 N	39.70 3.05 0.00 N	40.36 3.16 -2.24 N	55.48 2.13 -29.21 N	50.51 2.93 -13.47 N	43.31 2.84 -4.45 N	40.30 2.76 -3.07 N	51.12 2.53 -19.69 N	67.97 1.87 -47.98 N	47.50 3.37 -9.11 N	62.47 5.25 0.00 N	
BOWLINE___1 23526	37.50 2.33 0.00 N	34.41 2.01 0.00 N	36.57 2.16 0.00 N	40.49 2.45 0.00 N	39.87 1.25 -20.30 N	47.55 2.73 -10.16 N	49.59 3.87 0.00 N	41.98 3.19 0.00 N	40.72 3.25 -0.55 N	37.67 2.84 0.00 N	36.52 2.75 0.00 N	40.27 3.08 0.00 N	46.50 3.71 0.00 N	44.73 3.13 -5.68 N	39.65 3.01 0.00 N	39.69 3.01 -1.74 N	48.79 2.05 -22.59 N	47.27 2.75 -10.41 N	42.62 3.15 -3.44 N	39.84 3.00 -2.37 N	46.75 2.58 -15.26 N	56.75 1.43 -37.12 N	44.57 2.50 -7.06 N	61.12 3.90 0.00 N	
BOWLINE___2 23595	37.50 2.33 0.00 N	34.41 2.01 0.00 N	36.57 2.16 0.00 N	40.49 2.45 0.00 N	39.87 1.25 -20.30 N	47.55 2.73 -10.16 N	49.58 3.86 0.00 N	41.98 3.19 0.00 N	40.72 3.25 -0.55 N	37.67 2.84 0.00 N	36.52 2.75 0.00 N	40.27 3.08 0.00 N	46.50 3.71 0.00 N	44.73 3.13 -5.68 N	39.65 3.01 0.00 N	39.69 3.01 -1.74 N	48.79 2.05 -22.59 N	47.28 2.75 -10.42 N	42.62 3.15 -3.44 N	39.84 3.00 -2.37 N	46.75 2.58 -15.26 N	56.75 1.43 -37.12 N	44.57 2.50 -7.06 N	61.12 3.90 0.00 N	
BROOKHAVEN___DRP 24191	38.88 3.71 0.00 N	35.59 3.20 0.01 N	37.67 3.26 0.01 N	41.71 3.67 0.00 N	40.91 1.80 -20.78 N	49.29 4.23 -10.41 N	58.20 6.56 -5.92 N	70.02 5.53 -25.70 N	74.52 5.34 -32.26 N	78.09 4.79 -38.46 N	82.91 4.56 -44.59 N	54.10 4.76 -12.15 N	52.09 5.66 -3.64 N	47.58 4.78 -6.88 N	42.49 4.64 -1.20 N	42.51 4.58 -2.98 N	53.32 3.02 -26.15 N	58.26 4.03 -20.12 N	77.88 4.52 -37.35 N	69.32 4.27 -30.58 N	54.82 3.77 -22.15 N	59.17 2.23 -38.73 N	46.36 4.11 -7.23 N	63.37 6.15 0.00 N	
BROOKLYN_NAVY_YARD 23515	37.88 2.71 0.00 N	34.75 2.35 0.00 N	36.94 2.53 0.00 N	40.90 2.85 0.00 N	40.56 1.45 -20.78 N	48.15 3.09 -10.40 N	50.08 4.36 0.00 N	42.40 3.61 0.00 N	41.15 3.68 -0.57 N	38.11 3.27 0.00 N	36.98 3.21 0.00 N	40.79 3.60 0.00 N	47.08 4.29 0.00 N	45.33 3.60 -5.82 N	40.14 3.49 0.00 N	40.23 3.50 -1.78 N	49.65 2.37 -23.14 N	47.98 3.20 -10.67 N	43.18 3.63 -3.53 N	40.32 3.42 -2.43 N	47.48 2.94 -15.63 N	57.84 1.62 -38.01 N	45.10 2.85 -7.23 N	61.85 4.63 0.00 N	
BROOKLYN___ARMY_DRP 323595	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
BROOME___LFGE 323600	35.69 0.52 0.00 N	32.77 0.37 0.00 N	34.72 0.31 0.00 N	38.54 0.50 0.00 N	25.32 0.20 -6.79 N	38.82 0.76 -3.40 N	47.31 1.59 0.00 N	39.82 1.04 0.00 N	37.95 0.86 -0.19 N	35.56 0.73 0.00 N	34.57 0.81 0.00 N	38.25 1.06 0.00 N	44.09 1.30 0.00 N	39.13 1.28 -1.93 N	37.76 1.12 0.00 N	36.53 0.99 -0.59 N	32.36 0.62 -7.59 N	38.17 0.57 -3.49 N	38.10 0.93 -1.15 N	36.14 0.88 -0.79 N	34.82 0.81 -5.11 N	31.02 0.40 -12.42 N	37.84 0.46 -2.36 N	58.09 0.87 0.00 N	
BURROWS___LYONSDAL 23803	35.51 0.34 0.00 N	32.62 0.23 0.00 N	34.62 0.21 0.00 N	38.23 0.18 0.00 N	18.41 0.09 0.00 N	34.96 0.29 0.00 N	46.38 0.65 0.00 N	39.35 0.57 0.00 N	37.61 0.70 0.00 N	35.46 0.63 0.00 N	34.35 0.58 0.00 N	37.79 0.60 0.00 N	43.36 0.58 0.00 N	36.36 0.44 0.00 N	37.14 0.49 0.00 N	35.31 0.36 0.00 N	24.35 0.20 0.00 N	34.46 0.34 0.00 N	36.44 0.42 0.00 N	34.85 0.38 0.00 N	29.22 0.32 0.00 N	18.32 0.11 0.00 N	35.20 0.18 0.00 N	57.28 0.06 0.00 N	
CAITHNESS_CC_1 323624	38.76 3.59 0.00 N	35.48 3.09 0.01 N	37.55 3.15 0.01 N	41.58 3.54 0.00 N	40.86 1.75 -20.78 N	49.16 4.09 -10.41 N	57.96 6.35 -5.89 N	69.81 5.36 -25.67 N	74.36 5.19 -32.26 N	77.94 4.65 -38.46 N	82.77 4.44 -44.57 N	54.02 4.68 -12.14 N	52.00 5.59 -3.63 N	47.50 4.71 -6.87 N	42.42 4.58 -1.19 N	42.44 4.52 -2.97 N	53.27 2.98 -26.13 N	58.21 4.00 -20.09 N	77.85 4.49 -37.33 N	69.28 4.23 -30.58 N	54.78 3.73 -22.15 N	59.12 2.18 -38.73 N	46.24 4.00 -7.23 N	63.19 5.97 0.00 N	
CALPINE BETH_PAGE_GT4 24209	38.62 3.45 0.00 N	35.39 2.99 0.00 N	37.52 3.11 0.00 N	41.50 3.46 0.00 N	40.81 1.70 -20.78 N	49.08 4.01 -10.41 N	68.95 6.13 -17.10 N	86.40 5.24 -42.37 N	75.43 5.20 -33.32 N	80.93 4.80 -41.29 N	91.24 4.65 -52.83 N	59.89 5.15 -17.55 N	56.12 6.08 -7.26 N	51.22 5.12 -10.18 N	46.57 4.99 -4.94 N	46.56 4.90 -6.71 N	63.00 3.34 -35.51 N	70.48 4.53 -31.84 N	87.19 4.80 -46.37 N	72.79 4.50 -33.82 N	57.10 3.86 -24.33 N	59.13 2.13 -38.79 N	46.08 3.83 -7.23 N	63.01 5.78 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	38.62 3.45 0.00 N	35.39 2.99 0.00 N	37.52 3.11 0.00 N	41.50 3.46 0.00 N	40.81 1.70 -20.78 N	49.08 4.01 -10.41 N	68.95 6.13 -17.10 N	86.40 5.24 -42.37 N	75.43 5.20 -33.32 N	80.93 4.80 -41.29 N	91.24 4.65 -52.83 N	59.89 5.15 -17.55 N	56.12 6.08 -7.26 N	51.22 5.12 -10.18 N	46.57 4.99 -4.94 N	46.56 4.90 -6.71 N	63.00 3.34 -35.51 N	70.48 4.53 -31.84 N	87.19 4.80 -46.37 N	72.79 4.50 -33.82 N	57.10 3.86 -24.33 N	59.13 2.13 -38.79 N	46.08 3.83 -7.23 N	63.01 5.78 0.00 N	
CALPINE_BP_GT1 23823	38.62 3.45 0.00 N	35.39 2.99 0.00 N	37.52 3.11 0.00 N	41.50 3.46 0.00 N	40.81 1.70 -20.78 N	49.08 4.01 -10.41 N	68.95 6.13 -17.10 N	86.40 5.24 -42.37 N	75.43 5.20 -33.32 N	80.93 4.80 -41.29 N	91.24 4.65 -52.83 N	59.89 5.15 -17.55 N	56.12 6.08 -7.26 N	51.22 5.12 -10.18 N	46.57 4.99 -4.94 N	46.56 4.90 -6.71 N	63.00 3.34 -35.51 N	70.48 4.53 -31.84 N	87.19 4.80 -46.37 N	72.79 4.50 -33.82 N	57.10 3.86 -24.33 N	59.13 2.13 -38.79 N	46.08 3.83 -7.23 N	63.01 5.78 0.00 N	
CALSPAN___DRP	34.35	31.51	32.94	36.33	20.43	34.95	44.04	36.10	34.68	32.61	31.65	34.83	39.76	34.70	34.37	32.84	25.80	32.75	33.73	32.28	28.63	22.03	33.88	54.15	

24200	-0.82 0.00 N	-0.89 0.00 N	-1.47 0.00 N	-1.72 0.00 N	-0.89 -2.99 N	-1.21 -1.50 N	-1.68 0.00 N	-2.68 0.00 N	-2.31 -0.08 N	-2.22 0.00 N	-2.11 0.00 N	-2.36 0.00 N	-3.03 0.00 N	-2.07 -0.85 N	-2.27 0.00 N	-2.38 -0.26 N	-1.69 -3.35 N	-2.90 -1.54 N	-2.80 -0.51 N	-2.55 -0.35 N	-2.52 -2.25 N	-1.65 -5.48 N	-2.18 -1.04 N	-3.07 0.00 N
CANDIGU_WT_PWR 323617	35.13 -0.04 0.00 N	32.12 -0.28 0.00 N	33.78 -0.63 0.00 N	37.52 -0.52 0.00 N	22.06 -0.37 -4.10 N	36.63 -0.08 -2.05 N	46.42 0.70 0.00 N	38.57 -0.22 0.00 N	36.70 -0.33 -0.11 N	34.46 -0.37 0.00 N	33.67 -0.09 0.00 N	37.41 0.22 0.00 N	43.02 0.23 0.00 N	37.72 0.63 -1.17 N	37.06 0.42 0.00 N	35.42 0.10 -0.36 N	28.64 -0.09 -4.59 N	35.43 -0.80 -2.11 N	36.44 -0.27 -0.70 N	34.63 -0.32 -0.48 N	31.72 -0.27 -3.09 N	25.40 -0.31 -7.50 N	35.76 -0.69 -1.43 N	56.46 -0.76 0.00 N
CARR STREET_E_SYR 24060	35.10 -0.07 0.00 N	32.26 -0.14 0.00 N	34.17 -0.24 0.00 N	37.78 -0.27 0.00 N	19.89 -0.13 -1.69 N	35.50 -0.01 -0.85 N	45.99 0.27 0.00 N	38.82 0.04 0.00 N	37.08 0.12 -0.04 N	34.93 0.09 0.00 N	33.88 0.11 0.00 N	37.29 0.10 0.00 N	42.86 0.08 0.00 N	36.53 0.16 -0.45 N	36.71 0.07 0.00 N	35.10 0.01 -0.14 N	26.01 0.00 -1.86 N	34.86 -0.12 -0.87 N	36.31 0.00 -0.29 N	34.67 0.00 -0.20 N	30.10 -0.07 -1.27 N	21.16 -0.14 -3.10 N	35.35 -0.26 -0.59 N	56.69 -0.53 0.00 N
CARTHAGE___PAPER 23857	35.59 0.42 0.00 N	32.67 0.27 0.00 N	34.62 0.21 0.00 N	38.24 0.19 0.00 N	19.04 0.10 -0.61 N	35.29 0.32 -0.30 N	46.55 0.83 0.00 N	39.56 0.78 0.00 N	37.79 0.87 -0.02 N	35.59 0.75 0.00 N	34.44 0.68 0.00 N	37.84 0.65 0.00 N	43.39 0.61 0.00 N	36.48 0.40 -0.15 N	37.16 0.51 0.00 N	35.27 0.27 -0.05 N	25.00 0.19 -0.66 N	34.86 0.43 -0.31 N	36.64 0.52 -0.10 N	35.01 0.46 -0.07 N	29.81 0.44 -0.46 N	19.46 0.14 -1.11 N	35.46 0.24 -0.21 N	57.24 0.02 0.00 N
CE_DUNWOOD___DRP 24194	37.73 2.56 0.00 N	34.63 2.24 0.00 N	36.80 2.39 0.00 N	40.75 2.71 0.00 N	40.44 1.37 -20.75 N	47.97 2.93 -10.39 N	49.86 4.14 0.00 N	42.22 3.44 0.00 N	40.98 3.51 -0.56 N	37.95 3.12 0.00 N	36.82 3.05 0.00 N	40.61 3.42 0.00 N	46.87 4.09 0.00 N	45.16 3.43 -5.81 N	39.95 3.30 0.00 N	40.05 3.32 -1.77 N	49.49 2.25 -23.10 N	47.80 3.03 -10.65 N	42.98 3.44 -3.52 N	40.17 3.27 -2.43 N	47.32 2.81 -15.61 N	57.73 1.57 -37.95 N	44.99 2.76 -7.22 N	61.53 4.31 0.00 N
CE_MILLWOOD___DRP 24193	37.64 2.48 0.00 N	34.55 2.15 0.00 N	36.72 2.31 0.00 N	40.65 2.60 0.00 N	40.33 1.32 -20.69 N	47.85 2.84 -10.36 N	49.73 4.00 0.00 N	42.10 3.31 0.00 N	40.86 3.38 -0.56 N	37.84 3.01 0.00 N	36.70 2.93 0.00 N	40.46 3.27 0.00 N	46.71 3.92 0.00 N	45.01 3.30 -5.79 N	39.81 3.16 0.00 N	39.90 3.18 -1.77 N	49.33 2.16 -23.03 N	47.65 2.91 -10.62 N	42.84 3.31 -3.51 N	40.04 3.14 -2.42 N	47.18 2.72 -15.56 N	57.56 1.52 -37.84 N	44.86 2.65 -7.19 N	61.36 4.14 0.00 N
CE_NYC2_DRP 24202	38.08 2.91 0.00 N	34.93 2.53 0.00 N	37.11 2.71 0.00 N	41.14 3.09 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.37 4.65 0.00 N	42.67 3.89 0.00 N	41.44 3.96 -0.57 N	38.40 3.56 -0.01 N	37.25 3.48 0.00 N	41.08 3.89 0.00 N	47.42 4.63 0.00 N	45.62 3.88 -5.82 N	40.43 3.78 0.00 N	40.53 3.79 -1.78 N	49.83 2.55 -23.14 N	48.25 3.46 -10.67 N	43.47 3.92 -3.53 N	40.57 3.67 -2.43 N	47.69 3.15 -15.63 N	57.98 1.76 -38.01 N	45.34 3.10 -7.23 N	62.14 4.92 0.00 N
CE_NYC_DRP 24195	37.93 2.77 0.00 N	34.81 2.41 0.00 N	36.99 2.58 0.00 N	40.96 2.92 0.00 N	40.59 1.48 -20.78 N	48.21 3.15 -10.40 N	50.24 4.52 0.00 N	42.56 3.78 0.00 N	41.32 3.85 -0.57 N	38.28 3.45 0.00 N	37.16 3.39 0.00 N	40.99 3.80 0.00 N	47.32 4.53 0.00 N	45.54 3.81 -5.82 N	40.35 3.70 0.00 N	40.43 3.70 -1.78 N	49.79 2.50 -23.13 N	48.16 3.38 -10.67 N	43.36 3.81 -3.53 N	40.49 3.59 -2.43 N	47.61 3.07 -15.63 N	57.93 1.72 -38.01 N	45.25 3.01 -7.23 N	61.93 4.71 0.00 N
CHAFFEE___LFGE 323603	35.23 0.06 0.00 N	32.29 -0.11 0.00 N	33.84 -0.56 0.00 N	37.33 -0.71 0.00 N	21.04 -0.42 -3.13 N	35.90 -0.33 -1.57 N	45.26 -0.46 0.00 N	37.05 -1.74 0.00 N	35.56 -1.44 -0.09 N	33.41 -1.42 0.00 N	32.44 -1.33 0.00 N	35.86 -1.34 0.00 N	40.94 -1.85 0.00 N	35.71 -1.10 -0.89 N	35.30 -1.34 0.00 N	33.73 -1.50 -0.27 N	26.56 -1.09 -3.50 N	33.51 -2.21 -1.61 N	34.63 -1.93 -0.53 N	33.12 -1.71 -0.37 N	29.52 -1.74 -2.36 N	22.79 -1.15 -5.74 N	35.01 -1.09 -1.09 N	55.92 -1.30 0.00 N
CHATEAUG_WT_PWR 323614	34.72 -0.45 0.00 N	31.98 -0.42 0.00 N	33.95 -0.46 0.00 N	37.50 -0.54 0.00 N	18.09 -0.23 0.00 N	33.84 -0.82 0.00 N	44.67 -1.05 0.00 N	38.09 -0.69 0.00 N	35.96 -0.95 0.00 N	33.91 -0.93 0.00 N	32.90 -0.86 0.00 N	36.34 -0.85 0.00 N	41.67 -1.12 0.00 N	34.83 -1.08 0.00 N	35.86 -0.79 0.00 N	33.99 -0.96 0.00 N	23.43 -0.72 0.00 N	33.46 -0.65 0.00 N	35.13 -0.89 0.00 N	33.51 -0.96 0.00 N	28.22 -0.68 0.00 N	17.78 -0.42 0.00 N	34.40 -0.61 0.00 N	56.85 -0.38 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.52 -0.65 0.00 N	31.79 -0.60 0.00 N	33.77 -0.63 0.00 N	37.31 -0.73 0.00 N	17.99 -0.33 0.00 N	33.62 -1.04 0.00 N	44.40 -1.32 0.00 N	37.92 -0.87 0.00 N	35.78 -1.13 0.00 N	33.74 -1.10 0.00 N	32.73 -1.04 0.00 N	36.16 -1.03 0.00 N	41.47 -1.32 0.00 N	34.66 -1.26 0.00 N	35.66 -0.98 0.00 N	33.82 -1.13 0.00 N	23.34 -0.81 0.00 N	33.33 -0.78 0.00 N	35.00 -1.02 0.00 N	33.40 -1.07 0.00 N	28.12 -0.79 0.00 N	17.72 -0.49 0.00 N	34.28 -0.74 0.00 N	56.52 -0.70 0.00 N
CHAUTAUQUA___LFGE 323629	33.97 -1.19 0.00 N	31.20 -1.20 0.00 N	32.80 -1.61 0.00 N	36.34 -1.70 0.00 N	20.92 -0.92 -3.52 N	35.26 -1.16 -1.76 N	44.68 -1.04 0.00 N	36.77 -2.02 0.00 N	35.04 -1.96 -0.10 N	32.88 -1.96 0.00 N	32.11 -1.66 0.00 N	35.66 -1.54 0.00 N	40.90 -1.88 0.00 N	35.76 -1.16 -1.00 N	35.20 -1.44 0.00 N	33.67 -1.59 -0.31 N	26.91 -1.17 -3.93 N	33.50 -2.42 -1.81 N	34.57 -2.04 -0.60 N	33.04 -1.85 -0.41 N	29.94 -1.62 -2.65 N	23.51 -1.14 -6.44 N	34.30 -1.94 -1.22 N	55.09 -2.13 0.00 N
CH_MIDHUDSON___DRP 24192	37.69 2.52 0.00 N	34.60 2.20 0.00 N	36.77 2.37 0.00 N	40.69 2.64 0.00 N	41.60 1.33 -21.95 N	48.48 2.82 -11.00 N	49.63 3.91 0.00 N	42.02 3.23 0.00 N	40.82 3.32 -0.60 N	37.85 3.01 0.00 N	36.72 2.95 0.00 N	40.47 3.28 0.00 N	46.67 3.88 0.00 N	45.33 3.27 -6.14 N	39.79 3.15 0.00 N	39.99 3.16 -1.88 N	50.69 2.12 -24.42 N	48.23 2.86 -11.26 N	42.96 3.22 -3.72 N	40.15 3.11 -2.57 N	48.15 2.72 -16.52 N	59.89 1.53 -40.16 N	45.35 2.70 -7.63 N	61.56 4.34 0.00 N
CH_MISC_IPPS 23765	37.55 2.38 0.00 N	34.44 2.04 0.00 N	36.61 2.21 0.00 N	40.49 2.45 0.00 N	40.71 1.20 -21.18 N	47.86 2.59 -10.61 N	49.33 3.61 0.00 N	41.89 3.10 0.00 N	40.73 3.24 -0.57 N	37.80 2.97 0.00 N	36.66 2.89 0.00 N	40.41 3.21 0.00 N	46.42 3.63 0.00 N	44.95 3.10 -5.93 N	39.69 3.04 0.00 N	39.85 3.08 -1.81 N	49.70 1.97 -23.58 N	47.50 2.51 -10.87 N	42.56 2.94 -3.59 N	39.85 2.90 -2.48 N	47.44 2.58 -15.95 N	58.34 1.38 -38.75 N	44.79 2.41 -7.36 N	61.65 4.42 0.00 N

CH_RES_BVR_FALLS 23983	34.66 -0.50 0.00 N	31.92 -0.49 0.00 N	33.96 -0.45 0.00 N	37.31 -0.74 0.00 N	16.86 -0.42 1.05 N	33.28 -0.86 0.53 N	44.54 -1.19 0.00 N	37.89 -0.89 0.00 N	36.05 -0.82 0.03 N	34.11 -0.72 0.00 N	32.98 -0.79 0.00 N	36.29 -0.90 0.00 N	41.74 -1.04 0.00 N	34.70 -0.92 0.30 N	35.81 -0.84 0.00 N	34.00 -0.86 0.09 N	22.37 -0.61 1.17 N	32.80 -0.78 0.54 N	34.89 -0.95 0.18 N	33.43 -0.92 0.12 N	27.34 -0.78 0.79 N	15.82 -0.46 1.92 N	33.83 -0.82 0.37 N	55.89 -1.34 0.00 N
CH_RES_NIAGARA 23895	34.09 -1.08 0.00 N	31.29 -1.10 0.00 N	32.69 -1.72 0.00 N	36.05 -1.99 0.00 N	20.12 -1.00 -2.79 N	34.56 -1.50 -1.40 N	43.43 -2.30 0.00 N	35.48 -3.31 0.00 N	34.10 -2.89 -0.08 N	32.04 -2.79 0.00 N	31.06 -2.71 0.00 N	34.04 -3.15 0.00 N	38.84 -3.95 0.00 N	33.85 -2.86 -0.79 N	33.58 -3.07 0.00 N	32.08 -3.12 -0.24 N	25.09 -2.17 -3.12 N	32.05 -3.50 -1.43 N	32.99 -3.50 -0.47 N	31.60 -3.19 -0.33 N	27.89 -3.12 -2.10 N	21.34 -1.97 -5.11 N	33.40 -2.59 -0.97 N	53.50 -3.72 0.00 N
CH_RES_SYRACUSE 23985	35.20 0.03 0.00 N	32.36 -0.04 0.00 N	34.26 -0.15 0.00 N	37.90 -0.15 0.00 N	20.19 -0.07 -1.94 N	35.74 0.11 -0.97 N	46.16 0.44 0.00 N	38.94 0.16 0.00 N	37.16 0.20 -0.05 N	35.00 0.17 0.00 N	33.93 0.16 0.00 N	37.35 0.16 0.00 N	42.92 0.13 0.00 N	36.66 0.22 -0.52 N	36.77 0.12 0.00 N	35.19 0.08 -0.16 N	26.35 0.06 -2.14 N	35.08 -0.03 -1.00 N	36.45 0.10 -0.33 N	34.80 0.11 -0.23 N	30.36 0.00 -1.46 N	21.66 -0.10 -3.55 N	35.51 -0.18 -0.67 N	56.81 -0.41 0.00 N
CLINTON_WT_PWR 323605	34.72 -0.45 0.00 N	31.98 -0.42 0.00 N	33.95 -0.46 0.00 N	37.50 -0.54 0.00 N	18.09 -0.23 0.00 N	33.84 -0.82 0.00 N	44.67 -1.05 0.00 N	38.09 -0.69 0.00 N	35.96 -0.95 0.00 N	33.91 -0.93 0.00 N	32.90 -0.86 0.00 N	36.34 -0.85 0.00 N	41.67 -1.12 0.00 N	34.83 -1.08 0.00 N	35.86 -0.79 0.00 N	33.99 -0.96 0.00 N	23.43 -0.72 0.00 N	33.46 -0.65 0.00 N	35.13 -0.89 0.00 N	33.51 -0.96 0.00 N	28.22 -0.68 0.00 N	17.78 -0.42 0.00 N	34.40 -0.61 0.00 N	56.85 -0.38 0.00 N
CLINTON__LFGE 323618	34.93 -0.24 0.00 N	32.16 -0.24 0.00 N	34.17 -0.24 0.00 N	37.70 -0.35 0.00 N	18.21 -0.12 0.00 N	34.05 -0.61 0.00 N	45.02 -0.70 0.00 N	38.39 -0.39 0.00 N	36.24 -0.67 0.00 N	34.12 -0.71 0.00 N	33.11 -0.66 0.00 N	36.58 -0.61 0.00 N	41.91 -0.88 0.00 N	35.03 -0.89 0.00 N	36.04 -0.61 0.00 N	34.22 -0.74 0.00 N	23.60 -0.54 0.00 N	33.73 -0.38 0.00 N	35.41 -0.61 0.00 N	33.77 -0.70 0.00 N	28.49 -0.42 0.00 N	17.92 -0.29 0.00 N	34.64 -0.37 0.00 N	57.43 0.21 0.00 N
COLONIE_LFGE__ 323577	38.24 3.07 0.00 N	35.26 2.86 0.00 N	37.61 3.20 0.00 N	41.46 3.41 0.00 N	46.39 1.73 -26.33 N	50.84 3.00 -13.19 N	48.92 3.20 0.00 N	41.37 2.59 0.00 N	40.35 2.72 -0.72 N	37.36 2.52 0.00 N	36.26 2.50 0.00 N	39.90 2.71 0.00 N	46.35 3.56 0.00 N	46.40 3.10 -7.38 N	39.41 2.77 0.00 N	40.09 2.88 -2.26 N	55.48 1.95 -29.39 N	50.36 2.70 -13.55 N	43.24 2.75 -4.48 N	40.12 2.56 -3.09 N	50.99 2.27 -19.81 N	68.07 1.68 -48.18 N	47.17 2.99 -9.16 N	61.89 4.67 0.00 N
CORNELL____ 23752	35.04 -0.13 0.00 N	32.22 -0.18 0.00 N	34.11 -0.30 0.00 N	37.59 -0.46 0.00 N	22.05 -0.21 -3.94 N	36.48 -0.15 -1.97 N	45.91 0.19 0.00 N	38.75 -0.04 0.00 N	36.85 -0.17 -0.12 N	34.81 -0.02 0.00 N	33.71 -0.06 0.00 N	37.08 -0.11 0.00 N	42.56 -0.22 0.00 N	37.10 -0.02 -1.19 N	36.51 -0.14 0.00 N	35.19 -0.13 -0.36 N	28.68 0.07 -4.47 N	35.98 -0.16 -2.02 N	36.61 -0.08 -0.67 N	35.03 0.10 -0.46 N	31.75 -0.11 -2.96 N	25.18 -0.23 -7.20 N	35.91 -0.47 -1.37 N	56.23 -1.00 0.00 N
COXSACKIE__GT 23611	39.21 4.05 0.00 N	36.05 3.66 0.00 N	38.30 3.89 0.00 N	42.43 4.39 0.00 N	43.67 2.17 -23.17 N	50.65 4.38 -11.60 N	51.80 6.08 0.00 N	43.76 4.98 0.00 N	42.50 4.98 -0.62 N	39.40 4.57 0.00 N	38.21 4.44 0.00 N	42.15 4.96 0.00 N	48.71 5.93 0.00 N	47.36 5.09 -6.35 N	41.65 5.00 0.00 N	41.76 4.86 -1.94 N	52.77 3.35 -25.28 N	50.54 4.78 -11.65 N	45.11 5.24 -3.85 N	41.94 4.82 -2.66 N	50.40 4.06 -17.44 N	63.01 2.38 -42.42 N	47.35 4.26 -8.07 N	63.92 6.69 0.00 N
CRESCENT__HYD 24018	38.24 3.07 0.00 N	35.26 2.86 0.00 N	37.61 3.20 0.00 N	41.46 3.41 0.00 N	46.39 1.73 -26.33 N	50.84 3.00 -13.19 N	48.92 3.20 0.00 N	41.37 2.59 0.00 N	40.35 2.72 -0.72 N	37.36 2.52 0.00 N	36.26 2.50 0.00 N	39.90 2.71 0.00 N	46.35 3.56 0.00 N	46.40 3.10 -7.38 N	39.41 2.77 0.00 N	40.09 2.88 -2.26 N	55.48 1.95 -29.39 N	50.36 2.70 -13.55 N	43.24 2.75 -4.48 N	40.12 2.56 -3.09 N	50.99 2.27 -19.81 N	68.07 1.68 -48.18 N	47.17 2.99 -9.16 N	61.89 4.67 0.00 N
CRUCIBLE_METL_DRP 24180	35.20 0.03 0.00 N	32.36 -0.04 0.00 N	34.26 -0.15 0.00 N	37.90 -0.15 0.00 N	20.19 -0.07 -1.94 N	35.74 0.11 -0.97 N	46.16 0.44 0.00 N	38.94 0.16 0.00 N	37.16 0.20 -0.05 N	35.00 0.17 0.00 N	33.93 0.16 0.00 N	37.35 0.16 0.00 N	42.92 0.13 0.00 N	36.66 0.22 -0.52 N	36.77 0.12 0.00 N	35.19 0.08 -0.16 N	26.35 0.06 -2.14 N	35.08 -0.03 -1.00 N	36.45 0.10 -0.33 N	34.80 0.11 -0.23 N	30.36 0.00 -1.46 N	21.66 -0.10 -3.55 N	35.51 -0.18 -0.67 N	56.81 -0.41 0.00 N
DANC__LFGE 323619	35.76 0.60 0.00 N	32.81 0.41 0.00 N	34.75 0.35 0.00 N	38.39 0.34 0.00 N	19.22 0.18 -0.72 N	35.55 0.53 -0.36 N	46.94 1.22 0.00 N	39.88 1.10 0.00 N	38.08 1.15 -0.02 N	35.84 1.00 0.00 N	34.69 0.92 0.00 N	38.11 0.92 0.00 N	43.69 0.90 0.00 N	36.78 0.68 -0.18 N	37.40 0.75 0.00 N	35.50 0.49 -0.06 N	25.31 0.38 -0.78 N	35.14 0.66 -0.37 N	36.95 0.81 -0.12 N	35.29 0.74 -0.08 N	30.13 0.68 -0.54 N	19.77 0.25 -1.31 N	35.67 0.41 -0.25 N	57.47 0.25 0.00 N
DANSKAMMER__1 23586	37.55 2.38 0.00 N	34.44 2.04 0.00 N	36.61 2.21 0.00 N	40.49 2.45 0.00 N	40.71 1.20 -21.18 N	47.86 2.59 -10.61 N	49.33 3.61 0.00 N	41.89 3.10 0.00 N	40.73 3.24 -0.57 N	37.80 2.97 0.00 N	36.66 2.89 0.00 N	40.41 3.21 0.00 N	46.42 3.63 0.00 N	44.95 3.10 -5.93 N	39.69 3.04 0.00 N	39.85 3.08 -1.81 N	49.70 1.97 -23.58 N	47.50 2.51 -10.87 N	42.56 2.94 -3.59 N	39.85 2.90 -2.48 N	47.44 2.58 -15.95 N	58.34 1.38 -38.75 N	44.79 2.41 -7.36 N	61.65 4.42 0.00 N
DANSKAMMER__2 23589	37.55 2.38 0.00 N	34.44 2.04 0.00 N	36.61 2.21 0.00 N	40.49 2.45 0.00 N	40.71 1.20 -21.18 N	47.86 2.59 -10.61 N	49.33 3.61 0.00 N	41.89 3.10 0.00 N	40.73 3.24 -0.57 N	37.80 2.97 0.00 N	36.66 2.89 0.00 N	40.41 3.21 0.00 N	46.42 3.63 0.00 N	44.95 3.10 -5.93 N	39.69 3.04 0.00 N	39.85 3.08 -1.81 N	49.70 1.97 -23.58 N	47.50 2.51 -10.87 N	42.56 2.94 -3.59 N	39.85 2.90 -2.48 N	47.44 2.58 -15.95 N	58.34 1.38 -38.75 N	44.79 2.41 -7.36 N	61.65 4.42 0.00 N
DANSKAMMER__3 23590	37.55 2.38 0.00 N	34.44 2.04 0.00 N	36.61 2.21 0.00 N	40.49 2.45 0.00 N	40.71 1.20 -21.18 N	47.86 2.59 -10.61 N	49.33 3.61 0.00 N	41.89 3.10 0.00 N	40.73 3.24 -0.57 N	37.80 2.97 0.00 N	36.66 2.89 0.00 N	40.41 3.21 0.00 N	46.42 3.63 0.00 N	44.95 3.10 -5.93 N	39.69 3.04 0.00 N	39.85 3.08 -1.81 N	49.70 1.97 -23.58 N	47.50 2.51 -10.87 N	42.56 2.94 -3.59 N	39.85 2.90 -2.48 N	47.44 2.58 -15.95 N	58.34 1.38 -38.75 N	44.79 2.41 -7.36 N	61.65 4.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	37.55 2.38 0.00 N	34.44 2.04 0.00 N	36.61 2.21 0.00 N	40.49 2.45 0.00 N	40.71 1.20 -21.18 N	47.86 2.59 -10.61 N	49.33 3.61 0.00 N	41.89 3.10 0.00 N	40.73 3.24 -0.57 N	37.80 2.97 0.00 N	36.66 2.89 0.00 N	40.41 3.21 0.00 N	46.42 3.63 0.00 N	44.95 3.10 -5.93 N	39.69 3.04 0.00 N	39.85 3.08 -1.81 N	49.70 1.97 -23.58 N	47.50 2.51 -10.87 N	42.56 2.94 -3.59 N	39.85 2.90 -2.48 N	47.44 2.58 -15.95 N	58.34 1.38 -38.75 N	44.79 2.41 -7.36 N	61.65 4.42 0.00 N	
DANSKAMMER___DIESEL 23592	37.55 2.38 0.00 N	34.44 2.04 0.00 N	36.61 2.21 0.00 N	40.49 2.45 0.00 N	40.71 1.20 -21.18 N	47.86 2.59 -10.61 N	49.33 3.61 0.00 N	41.89 3.10 0.00 N	40.73 3.24 -0.57 N	37.80 2.97 0.00 N	36.66 2.89 0.00 N	40.41 3.21 0.00 N	46.42 3.63 0.00 N	44.95 3.10 -5.93 N	39.69 3.04 0.00 N	39.85 3.08 -1.81 N	49.70 1.97 -23.58 N	47.50 2.51 -10.87 N	42.56 2.94 -3.59 N	39.85 2.90 -2.48 N	47.44 2.58 -15.95 N	58.34 1.38 -38.75 N	44.79 2.41 -7.36 N	61.65 4.42 0.00 N	
DASHVILLE___HYD 23610	36.72 1.55 0.00 N	33.64 1.24 0.00 N	35.76 1.35 0.00 N	39.48 1.43 0.00 N	40.34 0.73 -21.28 N	47.04 1.72 -10.66 N	48.24 2.51 0.00 N	40.89 2.10 0.00 N	39.68 2.20 -0.58 N	36.86 2.02 0.00 N	35.74 1.97 0.00 N	39.31 2.12 0.00 N	45.27 2.48 0.00 N	43.95 2.11 -5.93 N	38.59 1.94 0.00 N	38.71 1.95 -1.81 N	48.96 1.24 -23.58 N	46.54 1.55 -10.87 N	41.47 1.86 -3.59 N	38.87 1.92 -2.48 N	46.79 1.87 -16.02 N	58.25 1.01 -39.03 N	44.15 1.70 -7.43 N	60.00 2.77 0.00 N	
DELAWARE___LFGE 323621	36.51 1.34 0.00 N	33.54 1.14 0.00 N	35.59 1.18 0.00 N	39.40 1.35 0.00 N	27.84 0.67 -8.85 N	40.63 1.54 -4.43 N	48.13 2.41 0.00 N	40.70 1.92 0.00 N	38.99 1.84 -0.24 N	36.49 1.65 0.00 N	35.38 1.62 0.00 N	39.00 1.81 0.00 N	44.90 2.12 0.00 N	40.24 1.83 -2.49 N	38.35 1.70 0.00 N	37.32 1.60 -0.76 N	35.11 1.09 -9.87 N	40.09 1.43 -4.55 N	39.21 1.69 -1.50 N	37.14 1.63 -1.04 N	36.95 1.39 -6.66 N	35.15 0.75 -16.19 N	39.36 1.27 -3.08 N	59.26 2.04 0.00 N	
DOGGLEVILLE___HYD 23807	39.64 4.47 0.00 N	36.32 3.92 0.00 N	38.46 4.05 0.00 N	42.54 4.49 0.00 N	20.05 2.22 0.50 N	38.42 4.01 0.25 N	50.94 5.22 0.00 N	43.02 4.23 0.00 N	41.13 4.24 0.02 N	38.72 3.89 0.00 N	37.50 3.73 0.00 N	41.35 4.17 0.00 N	47.90 5.11 0.00 N	40.12 4.35 0.15 N	38.76 2.11 0.00 N	37.56 2.65 0.05 N	25.45 1.87 0.56 N	36.27 2.41 0.25 N	38.47 2.54 0.08 N	36.85 2.44 0.06 N	30.70 2.17 0.37 N	18.75 1.46 0.91 N	37.24 2.40 0.17 N	60.73 3.51 0.00 N	
DUNKIRK___1 23563	33.77 -1.40 0.00 N	31.00 -1.39 0.00 N	32.58 -1.83 0.00 N	36.11 -1.93 0.00 N	20.77 -1.03 -3.47 N	35.03 -1.37 -1.74 N	44.39 -1.33 0.00 N	36.50 -2.29 0.00 N	34.76 -2.25 -0.10 N	32.62 -2.21 0.00 N	31.87 -1.90 0.00 N	35.38 -1.81 0.00 N	40.62 -2.16 0.00 N	35.52 -1.39 -0.99 N	34.97 -1.67 0.00 N	33.46 -1.80 -0.30 N	26.71 -1.31 -3.88 N	33.26 -2.64 -1.78 N	34.31 -2.30 -0.59 N	32.79 -2.09 -0.41 N	29.70 -1.81 -2.61 N	23.29 -1.27 -6.35 N	34.04 -2.19 -1.21 N	54.74 -2.48 0.00 N	
DUNKIRK___2 23564	33.77 -1.40 0.00 N	31.00 -1.39 0.00 N	32.58 -1.83 0.00 N	36.11 -1.93 0.00 N	20.77 -1.03 -3.47 N	35.03 -1.37 -1.74 N	44.39 -1.33 0.00 N	36.50 -2.29 0.00 N	34.76 -2.25 -0.10 N	32.62 -2.21 0.00 N	31.87 -1.90 0.00 N	35.38 -1.81 0.00 N	40.62 -2.16 0.00 N	35.52 -1.39 -0.99 N	34.97 -1.67 0.00 N	33.46 -1.80 -0.30 N	26.71 -1.31 -3.88 N	33.26 -2.64 -1.78 N	34.31 -2.30 -0.59 N	32.79 -2.09 -0.41 N	29.70 -1.81 -2.61 N	23.29 -1.27 -6.35 N	34.04 -2.19 -1.21 N	54.74 -2.48 0.00 N	
DUNKIRK___3 23565	33.91 -1.26 0.00 N	31.13 -1.27 0.00 N	32.70 -1.71 0.00 N	36.25 -1.80 0.00 N	20.84 -0.96 -3.47 N	35.13 -1.27 -1.74 N	44.45 -1.28 0.00 N	36.52 -2.26 0.00 N	34.79 -2.22 -0.10 N	32.65 -2.18 0.00 N	31.88 -1.89 0.00 N	35.36 -1.83 0.00 N	40.60 -2.19 0.00 N	35.51 -1.40 -0.99 N	34.98 -1.67 0.00 N	33.46 -1.80 -0.30 N	26.71 -1.32 -3.88 N	33.29 -2.61 -1.78 N	34.31 -2.30 -0.59 N	32.76 -2.12 -0.41 N	29.64 -1.87 -2.61 N	23.27 -1.29 -6.35 N	34.06 -2.17 -1.21 N	54.71 -2.52 0.00 N	
DUNKIRK___4 23566	33.91 -1.26 0.00 N	31.13 -1.27 0.00 N	32.70 -1.71 0.00 N	36.25 -1.80 0.00 N	20.84 -0.96 -3.47 N	35.13 -1.27 -1.74 N	44.45 -1.28 0.00 N	36.52 -2.26 0.00 N	34.79 -2.22 -0.10 N	32.65 -2.18 0.00 N	31.88 -1.89 0.00 N	35.36 -1.83 0.00 N	40.60 -2.19 0.00 N	35.51 -1.40 -0.99 N	34.98 -1.67 0.00 N	33.46 -1.80 -0.30 N	26.71 -1.32 -3.88 N	33.29 -2.61 -1.78 N	34.31 -2.30 -0.59 N	32.76 -2.12 -0.41 N	29.64 -1.87 -2.61 N	23.27 -1.29 -6.35 N	34.06 -2.17 -1.21 N	54.71 -2.52 0.00 N	
EAST HAMPTON___GT 23717	40.79 5.62 0.00 N	37.36 4.96 0.01 N	39.50 5.09 0.01 N	43.86 5.81 0.00 N	41.95 2.83 -20.78 N	51.41 6.35 -10.41 N	61.33 9.65 -5.96 N	72.92 8.37 -25.76 N	77.17 7.99 -32.27 N	80.51 7.20 -38.47 N	85.04 6.66 -44.62 N	56.21 6.84 -12.17 N	54.38 7.95 -3.65 N	49.49 6.68 -6.89 N	44.42 6.56 -1.21 N	44.46 6.51 -2.99 N	54.70 4.37 -26.19 N	60.33 6.05 -20.16 N	80.33 6.93 -37.37 N	71.58 6.52 -30.59 N	56.69 5.63 -22.16 N	60.24 3.30 -38.73 N	48.34 6.09 -7.23 N	66.27 9.05 0.00 N	
EAST RIVER___6 23660	37.59 2.42 0.00 N	34.49 2.09 0.00 N	36.63 2.23 0.00 N	40.59 2.54 0.00 N	40.40 1.29 -20.78 N	47.90 2.83 -10.40 N	49.87 4.15 0.00 N	42.29 3.50 0.00 N	41.08 3.60 -0.57 N	38.10 3.27 0.00 N	37.00 3.23 0.00 N	40.83 3.64 0.00 N	47.13 4.34 0.00 N	45.39 3.66 -5.82 N	40.19 3.54 0.00 N	40.29 3.56 -1.78 N	49.69 2.41 -23.13 N	48.05 3.27 -10.67 N	43.24 3.69 -3.53 N	40.29 3.39 -2.43 N	47.39 2.86 -15.63 N	57.77 1.56 -38.01 N	44.92 2.68 -7.23 N	61.33 4.10 0.00 N	
EAST RIVER___7 23524	37.59 2.42 0.00 N	34.49 2.09 0.00 N	36.63 2.23 0.00 N	40.59 2.54 0.00 N	40.40 1.29 -20.78 N	47.90 2.83 -10.40 N	49.87 4.15 0.00 N	42.29 3.50 0.00 N	41.08 3.60 -0.57 N	38.10 3.27 0.00 N	37.00 3.23 0.00 N	40.83 3.64 0.00 N	47.13 4.34 0.00 N	45.39 3.66 -5.82 N	40.19 3.54 0.00 N	40.29 3.56 -1.78 N	49.69 2.41 -23.13 N	48.05 3.27 -10.67 N	43.24 3.69 -3.53 N	40.29 3.39 -2.43 N	47.39 2.86 -15.63 N	57.77 1.56 -38.01 N	44.92 2.68 -7.23 N	61.33 4.10 0.00 N	
EAST_HAMPTON___DIESEL 23722	40.79 5.62 0.00 N	37.36 4.96 0.01 N	39.50 5.09 0.01 N	43.86 5.81 0.00 N	41.95 2.83 -20.78 N	51.41 6.35 -10.41 N	61.33 9.65 -5.96 N	72.92 8.37 -25.76 N	77.17 7.99 -32.27 N	80.51 7.20 -38.47 N	85.04 6.66 -44.62 N	56.21 6.84 -12.17 N	54.38 7.95 -3.65 N	49.49 6.68 -6.89 N	44.42 6.56 -1.21 N	44.46 6.51 -2.99 N	54.70 4.37 -26.19 N	60.33 6.05 -20.16 N	80.33 6.93 -37.37 N	71.58 6.52 -30.59 N	56.69 5.63 -22.16 N	60.24 3.30 -38.73 N	48.34 6.09 -7.23 N	66.27 9.05 0.00 N	
EAST_RIVER___1	37.93	34.81	36.99	40.96	40.59	48.21	50.24	42.56	41.32	38.28	37.16	40.99	47.32	45.54	40.35	40.43	49.79	48.16	43.36	40.49	47.61	57.93	45.25	61.93	

323558	2.77 0.00 N	2.41 0.00 N	2.58 0.00 N	2.92 0.00 N	1.48 -20.78 N	3.15 -10.40 N	4.52 0.00 N	3.78 0.00 N	3.85 -0.57 N	3.45 0.00 N	3.39 0.00 N	3.80 0.00 N	4.53 0.00 N	3.81 -5.82 N	3.70 0.00 N	3.70 -1.78 N	2.50 -23.13 N	3.38 -10.67 N	3.81 -3.53 N	3.59 -2.43 N	3.07 -15.63 N	1.72 -38.01 N	3.01 -7.23 N	4.71 0.00 N
EAST_RIVER___2 323559	37.59 2.42 0.00 N	34.49 2.09 0.00 N	36.63 2.23 0.00 N	40.59 2.54 0.00 N	40.40 1.29 -20.78 N	47.90 2.83 -10.40 N	49.87 4.15 0.00 N	42.29 3.50 0.00 N	41.08 3.60 -0.57 N	38.10 3.27 0.00 N	37.00 3.23 0.00 N	40.83 3.64 0.00 N	47.13 4.34 0.00 N	45.39 3.66 -5.82 N	40.19 3.54 0.00 N	40.29 3.56 -1.78 N	49.69 2.41 -23.13 N	48.05 3.27 -10.67 N	43.24 3.69 -3.53 N	40.29 3.39 -2.43 N	47.39 2.86 -15.63 N	57.77 1.56 -38.01 N	44.92 2.68 -7.23 N	61.33 4.10 0.00 N
EAST___DELAWARE_HYD 23607	35.55 0.38 0.00 N	32.64 0.24 0.00 N	34.58 0.17 0.00 N	38.39 0.35 0.00 N	35.58 0.22 -17.03 N	43.96 0.77 -8.53 N	47.00 1.28 0.00 N	39.59 0.81 0.00 N	38.16 0.79 -0.46 N	35.47 0.63 0.00 N	34.42 0.65 0.00 N	37.91 0.72 0.00 N	43.67 0.88 0.00 N	41.39 0.71 -4.76 N	37.25 0.60 0.00 N	37.05 0.63 -1.45 N	43.53 0.46 -18.92 N	43.48 0.64 -8.72 N	39.71 0.81 -2.88 N	37.22 0.76 -1.99 N	42.43 0.72 -12.81 N	50.51 0.19 -32.11 N	41.53 0.27 -6.25 N	57.51 0.29 0.00 N
ELEC_TRO_TEK 24086	37.85 2.68 0.00 N	34.68 2.28 0.00 N	36.77 2.36 0.00 N	40.67 2.63 0.00 N	40.44 1.32 -20.78 N	48.14 3.07 -10.41 N	68.83 4.64 -18.46 N	87.04 3.86 -44.40 N	74.20 3.84 -33.45 N	79.92 3.45 -41.63 N	90.96 3.36 -53.83 N	59.18 3.79 -18.21 N	55.04 4.56 -7.69 N	50.36 3.85 -10.58 N	45.78 3.74 -5.39 N	45.84 3.72 -7.16 N	63.31 2.52 -36.65 N	70.74 3.36 -33.27 N	88.19 3.72 -48.44 N	72.59 3.56 -34.57 N	56.81 3.08 -24.82 N	58.73 1.72 -38.81 N	45.26 3.02 -7.23 N	61.80 4.58 0.00 N
ELLENBURG_WT_PWR 323604	34.72 -0.45 0.00 N	31.98 -0.42 0.00 N	33.95 -0.46 0.00 N	37.50 -0.54 0.00 N	18.09 -0.23 0.00 N	33.84 -0.82 0.00 N	44.67 -1.05 0.00 N	38.09 -0.69 0.00 N	35.96 -0.95 0.00 N	33.91 -0.93 0.00 N	32.90 -0.86 0.00 N	36.34 -0.85 0.00 N	41.67 -1.12 0.00 N	34.83 -1.08 0.00 N	35.86 -0.79 0.00 N	33.99 -0.96 0.00 N	23.43 -0.72 0.00 N	33.46 -0.65 0.00 N	35.13 -0.89 0.00 N	33.51 -0.96 0.00 N	28.22 -0.68 0.00 N	17.78 -0.42 0.00 N	34.40 -0.61 0.00 N	56.85 -0.38 0.00 N
EMPIRE_CC_1 323656	37.93 2.76 0.00 N	34.96 2.56 0.00 N	37.28 2.87 0.00 N	41.11 3.06 0.00 N	45.35 1.57 -25.45 N	49.95 2.55 -12.74 N	48.15 2.43 0.00 N	40.69 1.91 0.00 N	39.71 2.11 -0.69 N	36.80 1.96 0.00 N	35.77 2.00 0.00 N	39.38 2.19 0.00 N	45.80 3.01 0.00 N	45.72 2.67 -7.13 N	39.02 2.37 0.00 N	39.64 2.51 -2.18 N	54.23 1.70 -28.39 N	49.45 2.24 -13.09 N	42.60 2.25 -4.33 N	39.52 2.07 -2.99 N	49.88 1.83 -19.14 N	66.29 1.52 -46.56 N	46.59 2.72 -8.85 N	61.51 4.28 0.00 N
EMPIRE_CC_2 323658	37.93 2.76 0.00 N	34.96 2.56 0.00 N	37.28 2.87 0.00 N	41.11 3.06 0.00 N	45.35 1.57 -25.45 N	49.95 2.55 -12.74 N	48.15 2.43 0.00 N	40.69 1.91 0.00 N	39.71 2.11 -0.69 N	36.80 1.96 0.00 N	35.77 2.00 0.00 N	39.38 2.19 0.00 N	45.80 3.01 0.00 N	45.72 2.67 -7.13 N	39.02 2.37 0.00 N	39.64 2.51 -2.18 N	54.23 1.70 -28.39 N	49.45 2.24 -13.09 N	42.60 2.25 -4.33 N	39.52 2.07 -2.99 N	49.88 1.83 -19.14 N	66.29 1.52 -46.56 N	46.59 2.72 -8.85 N	61.51 4.28 0.00 N
E_CANADA_CAP_HY 24051	36.80 1.63 0.00 N	33.73 1.33 0.00 N	35.73 1.32 0.00 N	39.53 1.48 0.00 N	52.30 0.66 -33.31 N	53.11 1.77 -16.68 N	48.80 3.08 0.00 N	41.40 2.62 0.00 N	40.06 2.24 -0.91 N	36.89 2.06 0.00 N	35.74 1.97 0.00 N	39.45 2.26 0.00 N	45.17 2.39 0.00 N	47.20 1.94 -9.34 N	38.16 1.51 0.00 N	38.76 0.95 -2.85 N	62.01 0.71 -37.15 N	52.49 1.24 -17.13 N	43.23 1.55 -5.66 N	39.73 1.35 -3.90 N	54.93 0.97 -25.06 N	79.45 0.30 -60.95 N	47.35 0.74 -11.59 N	58.57 1.35 0.00 N
E_CANADA_MHWK_HY 24050	39.64 4.47 0.00 N	36.32 3.92 0.00 N	38.46 4.05 0.00 N	42.54 4.49 0.00 N	20.05 2.22 0.50 N	38.42 4.01 0.25 N	50.94 5.22 0.00 N	43.02 4.23 0.00 N	41.13 4.24 0.02 N	38.72 3.89 0.00 N	37.50 3.73 0.00 N	41.35 4.17 0.00 N	47.90 5.11 0.00 N	40.12 4.35 0.15 N	38.76 2.11 0.00 N	37.56 2.65 0.05 N	25.45 1.87 0.56 N	36.27 2.41 0.25 N	38.47 2.54 0.08 N	36.85 2.44 0.06 N	30.70 2.17 0.37 N	18.75 1.46 0.91 N	37.24 2.40 0.17 N	60.73 3.51 0.00 N
E_FISHKILL___LBMP 23776	37.58 2.41 0.00 N	34.50 2.10 0.00 N	36.68 2.28 0.00 N	40.59 2.54 0.00 N	40.71 1.28 -21.10 N	47.94 2.72 -10.56 N	49.47 3.75 0.00 N	41.88 3.10 0.00 N	40.65 3.17 -0.57 N	37.67 2.84 0.00 N	36.56 2.79 0.00 N	40.30 3.11 0.00 N	46.51 3.72 0.00 N	44.95 3.13 -5.91 N	39.64 2.99 0.00 N	39.77 3.01 -1.80 N	49.67 2.03 -23.49 N	47.70 2.75 -10.83 N	42.69 3.09 -3.58 N	39.89 2.95 -2.47 N	47.33 2.56 -15.87 N	58.26 1.46 -38.59 N	44.91 2.56 -7.34 N	61.25 4.03 0.00 N
FAR ROCKAWAY___4 23548	38.92 3.75 0.00 N	35.69 3.26 -0.03 N	37.83 3.39 -0.04 N	41.79 3.74 0.00 N	40.97 1.86 -20.78 N	49.29 4.20 -10.43 N	162.12 6.28 -110.12 N	224.99 5.26 -180.94 N	84.13 5.15 -42.08 N	104.29 4.66 -64.80 N	159.66 4.54 -121.35 N	104.69 5.08 -62.42 N	86.16 6.05 -37.32 N	78.69 5.11 -37.66 N	77.65 5.00 -36.00 N	77.62 4.92 -37.74 N	140.80 3.36 -113.29 N	168.03 4.59 -129.32 N	175.32 5.11 -134.20 N	104.66 4.82 -65.37 N	78.53 4.13 -45.49 N	59.97 2.37 -39.39 N	46.44 4.20 -7.23 N	63.61 6.38 -0.01 N
FARRAGUT___LBMP 323566	37.92 2.75 0.00 N	34.80 2.40 0.00 N	36.98 2.57 0.00 N	40.96 2.91 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.40 N	50.20 4.48 0.00 N	42.52 3.74 0.00 N	41.27 3.80 -0.57 N	38.22 3.39 0.00 N	37.10 3.33 0.00 N	40.92 3.73 0.00 N	47.24 4.45 0.00 N	45.48 3.75 -5.82 N	40.29 3.64 0.00 N	40.37 3.64 -1.78 N	49.74 2.46 -23.14 N	48.10 3.32 -10.67 N	43.31 3.76 -3.53 N	40.44 3.54 -2.43 N	47.57 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.96 -7.23 N	61.90 4.68 0.00 N
FENNER___WINDPWR 24204	35.73 0.56 0.00 N	32.82 0.42 0.00 N	34.76 0.35 0.00 N	38.37 0.33 0.00 N	19.61 0.09 -1.19 N	35.75 0.49 -0.60 N	46.72 1.00 0.00 N	39.56 0.77 0.00 N	38.06 1.14 -0.02 N	35.87 1.04 0.00 N	34.85 1.08 0.00 N	38.42 1.23 0.00 N	44.06 1.28 0.00 N	37.26 1.18 -0.16 N	37.81 1.17 0.00 N	35.98 0.98 -0.05 N	25.83 0.51 -1.16 N	35.21 0.49 -0.61 N	36.88 0.65 -0.20 N	35.22 0.61 -0.14 N	30.19 0.39 -0.90 N	20.52 0.13 -2.18 N	35.69 0.26 -0.41 N	57.46 0.23 0.00 N
FIBERTEK___ENERGY 23856	35.20 0.03 0.00 N	32.36 -0.04 0.00 N	34.26 -0.15 0.00 N	37.90 -0.15 0.00 N	20.19 -0.07 -1.94 N	35.74 0.11 -0.97 N	46.16 0.44 0.00 N	38.94 0.16 0.00 N	37.16 0.20 -0.05 N	35.00 0.17 0.00 N	33.93 0.16 0.00 N	37.35 0.16 0.00 N	42.92 0.13 0.00 N	36.66 0.22 -0.52 N	36.77 0.12 0.00 N	35.19 0.08 -0.16 N	26.35 0.06 -2.14 N	35.08 -0.03 -1.00 N	36.45 0.10 -0.33 N	34.80 0.11 -0.23 N	30.36 0.00 -1.46 N	21.66 -0.10 -3.55 N	35.51 -0.18 -0.67 N	56.81 -0.41 0.00 N

FITZPATRICK____ 23598	34.36 -0.81 0.00 N	31.59 -0.80 0.00 N	33.50 -0.92 0.00 N	37.01 -1.04 0.00 N	19.04 -0.50 -1.20 N	34.45 -0.81 -0.60 N	44.76 -0.96 0.00 N	37.80 -0.98 0.00 N	36.04 -0.90 -0.03 N	33.98 -0.85 0.00 N	32.94 -0.83 0.00 N	36.23 -0.96 0.00 N	41.66 -1.12 0.00 N	35.38 -0.88 -0.34 N	35.69 -0.96 0.00 N	34.13 -0.93 -0.10 N	24.85 -0.64 -1.34 N	33.78 -0.95 -0.62 N	35.28 -0.95 -0.20 N	33.73 -0.88 -0.14 N	29.00 -0.81 -0.91 N	19.85 -0.56 -2.21 N	34.43 -1.00 -0.42 N	55.51 -1.71 0.00 N
FORT ORANGE____ 23900	37.48 2.31 0.00 N	34.53 2.13 0.00 N	36.78 2.38 0.00 N	40.55 2.51 0.00 N	45.39 1.26 -25.80 N	49.75 2.17 -12.92 N	48.10 2.38 0.00 N	40.77 1.98 0.00 N	39.79 2.18 -0.70 N	36.80 1.97 0.00 N	35.70 1.93 0.00 N	39.25 2.06 0.00 N	45.55 2.76 0.00 N	45.69 2.54 -7.24 N	38.99 2.34 0.00 N	39.59 2.42 -2.21 N	54.59 1.65 -28.80 N	49.63 2.24 -13.28 N	42.73 2.33 -4.39 N	39.59 2.09 -3.03 N	50.09 1.77 -19.41 N	66.65 1.24 -47.21 N	46.17 2.18 -8.97 N	60.72 3.49 0.00 N
FORT_DRUM_COGEN 23780	35.76 0.59 0.00 N	32.80 0.40 0.00 N	34.75 0.34 0.00 N	38.38 0.34 0.00 N	19.19 0.17 -0.69 N	35.51 0.51 -0.34 N	46.90 1.18 0.00 N	39.85 1.06 0.00 N	38.05 1.12 -0.02 N	35.82 0.98 0.00 N	34.67 0.90 0.00 N	38.08 0.89 0.00 N	43.66 0.88 0.00 N	36.74 0.65 -0.18 N	37.37 0.72 0.00 N	35.48 0.47 -0.05 N	25.26 0.36 -0.75 N	35.10 0.63 -0.35 N	36.91 0.78 -0.12 N	35.26 0.71 -0.08 N	30.08 0.66 -0.52 N	19.69 0.23 -1.26 N	35.65 0.39 -0.24 N	57.43 0.21 0.00 N
FPL_FAR_ROCK_GT1 24212	38.92 3.75 0.00 N	35.69 3.26 -0.03 N	37.83 3.39 -0.04 N	41.79 3.74 0.00 N	40.97 1.86 -20.78 N	49.29 4.20 -10.43 N	162.12 6.28 -110.12 N	224.99 5.26 -180.94 N	84.13 5.15 -42.08 N	104.29 4.66 -64.80 N	159.66 4.54 -121.35 N	104.69 5.08 -62.42 N	86.16 6.05 -37.32 N	78.69 5.11 -37.66 N	77.65 5.00 -36.00 N	77.62 4.92 -37.74 N	140.80 3.36 -113.29 N	168.03 4.59 -129.32 N	175.32 5.11 -134.20 N	104.66 4.82 -65.37 N	78.53 4.13 -45.49 N	59.97 2.37 -39.39 N	46.44 4.20 -7.23 N	63.61 6.38 -0.01 N
FPL_FAR_ROCK_GT2 23815	38.92 3.75 0.00 N	35.69 3.26 -0.03 N	37.83 3.39 -0.04 N	41.79 3.74 0.00 N	40.97 1.86 -20.78 N	49.29 4.20 -10.43 N	162.12 6.28 -110.12 N	224.99 5.26 -180.94 N	84.13 5.15 -42.08 N	104.29 4.66 -64.80 N	159.66 4.54 -121.35 N	104.69 5.08 -62.42 N	86.16 6.05 -37.32 N	78.69 5.11 -37.66 N	77.65 5.00 -36.00 N	77.62 4.92 -37.74 N	140.80 3.36 -113.29 N	168.03 4.59 -129.32 N	175.32 5.11 -134.20 N	104.66 4.82 -65.37 N	78.53 4.13 -45.49 N	59.97 2.37 -39.39 N	46.44 4.20 -7.23 N	63.61 6.38 -0.01 N
FRANKLIN_FALL_HYD 24054	35.36 0.20 0.00 N	32.57 0.17 0.00 N	34.59 0.18 0.00 N	38.22 0.17 0.00 N	18.43 0.10 0.00 N	34.43 -0.23 0.00 N	45.48 -0.24 0.00 N	39.10 0.32 0.00 N	39.89 2.98 0.00 N	37.58 2.75 0.00 N	36.05 2.29 0.00 N	36.97 -0.23 0.00 N	42.43 -0.36 0.00 N	35.38 -0.54 0.00 N	36.44 -0.20 0.00 N	34.51 -0.45 0.00 N	23.77 -0.37 0.00 N	34.00 -0.12 0.00 N	35.69 -0.33 0.00 N	34.06 -0.41 0.00 N	28.69 -0.21 0.00 N	18.08 -0.13 0.00 N	35.01 -0.01 0.00 N	57.56 0.33 0.00 N
FREEPORT_EQUS_GT1 23764	38.38 3.22 0.00 N	35.12 2.72 0.00 N	37.22 2.80 0.00 N	41.21 3.16 0.00 N	40.66 1.55 -20.78 N	48.79 3.72 -10.41 N	81.71 5.56 -30.43 N	105.45 4.44 -62.22 N	75.79 4.31 -34.57 N	83.32 3.83 -44.66 N	100.00 3.59 -62.65 N	65.33 4.16 -23.98 N	59.41 5.07 -11.56 N	54.31 4.28 -14.12 N	50.20 4.16 -9.39 N	50.23 4.12 -11.15 N	73.60 2.80 -46.65 N	83.78 3.86 -45.81 N	99.40 4.39 -58.99 N	77.18 4.35 -38.36 N	60.01 3.74 -27.37 N	59.16 2.08 -38.88 N	46.06 3.82 -7.23 N	62.96 5.73 0.00 N
FULTON COGEN____ 23766	34.91 -0.26 0.00 N	32.08 -0.32 0.00 N	34.00 -0.41 0.00 N	37.59 -0.46 0.00 N	19.65 -0.22 -1.54 N	35.25 -0.18 0.00 N	45.73 0.01 0.00 N	38.60 -0.18 0.00 N	36.82 -0.13 -0.04 N	34.67 -0.16 0.00 N	33.61 -0.16 0.00 N	36.98 -0.21 0.00 N	42.50 -0.29 0.00 N	36.18 -0.16 -0.42 N	36.38 -0.27 0.00 N	34.79 -0.30 -0.13 N	25.67 -0.19 -1.71 N	34.60 -0.30 -0.79 N	36.09 -0.19 -0.26 N	34.45 -0.20 -0.18 N	29.83 -0.23 -1.16 N	20.80 -0.23 -2.82 N	35.11 -0.44 -0.54 N	56.37 -0.85 0.00 N
FULTON____LFGE 323630	39.76 4.59 0.00 N	36.52 4.12 0.00 N	38.71 4.30 0.00 N	42.82 4.78 0.00 N	52.21 2.29 -31.60 N	55.45 4.96 -15.82 N	53.31 7.59 0.00 N	45.07 6.29 0.00 N	43.51 5.74 -0.86 N	40.13 5.30 0.00 N	38.92 5.15 0.00 N	42.96 5.77 0.00 N	49.27 6.49 0.00 N	50.28 5.51 -8.86 N	41.83 5.19 0.00 N	42.33 4.66 -2.71 N	62.70 3.31 -35.25 N	55.27 4.90 -16.25 N	46.99 5.60 -5.37 N	43.09 4.92 -3.71 N	56.64 3.97 -23.77 N	78.20 2.18 -57.82 N	50.09 4.08 -10.99 N	63.87 6.64 0.00 N
Freeport____CT2 23818	38.38 3.22 0.00 N	35.12 2.72 0.00 N	37.22 2.80 0.00 N	41.21 3.16 0.00 N	40.66 1.55 -20.78 N	48.79 3.72 -10.41 N	81.71 5.56 -30.43 N	105.45 4.44 -62.22 N	75.79 4.31 -34.57 N	83.32 3.83 -44.66 N	100.00 3.59 -62.65 N	65.33 4.16 -23.98 N	59.41 5.07 -11.56 N	54.31 4.28 -14.12 N	50.20 4.16 -9.39 N	50.23 4.12 -11.15 N	73.60 2.80 -46.65 N	83.78 3.86 -45.81 N	99.40 4.39 -58.99 N	77.18 4.35 -38.36 N	60.01 3.74 -27.37 N	59.16 2.08 -38.88 N	46.06 3.82 -7.23 N	62.96 5.73 0.00 N
G.F.CEMENT____DRP 24184	38.59 3.42 0.00 N	35.57 3.17 0.00 N	37.97 3.56 0.00 N	41.86 3.82 0.00 N	47.16 1.94 -26.89 N	51.72 3.60 -13.47 N	49.82 4.09 0.00 N	42.10 3.32 0.00 N	40.77 3.13 -0.73 N	37.71 2.88 0.00 N	36.38 2.61 0.00 N	39.97 2.78 0.00 N	46.30 3.51 0.00 N	46.30 2.84 -7.54 N	39.08 2.43 0.00 N	39.80 2.54 -2.30 N	55.80 1.65 -30.01 N	50.32 2.37 -13.84 N	43.20 2.61 -4.57 N	40.31 2.69 -3.16 N	51.76 2.62 -20.23 N	69.29 1.87 -49.21 N	47.65 3.28 -9.36 N	62.42 5.19 0.00 N
GARDENVILLE____LBMP 24039	34.30 -0.87 0.00 N	31.45 -0.95 0.00 N	32.91 -1.50 0.00 N	36.31 -1.73 0.00 N	20.43 -0.90 -3.00 N	34.94 -1.23 -1.50 N	44.07 -1.65 0.00 N	36.12 -2.66 0.00 N	34.67 -2.32 -0.08 N	32.58 -2.25 0.00 N	31.65 -2.12 0.00 N	34.84 -2.35 0.00 N	39.80 -2.99 0.00 N	34.73 -2.05 -0.85 N	34.39 -2.26 0.00 N	32.86 -2.36 -0.26 N	25.83 -1.67 -3.36 N	32.76 -2.90 -1.54 N	33.74 -2.79 -0.51 N	32.28 -2.54 -0.35 N	28.68 -2.48 -2.26 N	22.08 -1.63 -5.50 N	33.87 -2.20 -1.05 N	54.16 -3.06 0.00 N
GENERAL____MILLS 23808	34.35 -0.82 0.00 N	31.51 -0.89 0.00 N	32.94 -1.47 0.00 N	36.33 -1.72 0.00 N	20.43 -0.89 -2.99 N	34.95 -1.21 -1.50 N	44.04 -1.68 0.00 N	36.10 -2.68 0.00 N	34.68 -2.31 -0.08 N	32.61 -2.22 0.00 N	31.65 -2.11 0.00 N	34.83 -2.36 0.00 N	39.76 -3.03 0.00 N	34.70 -2.07 -0.85 N	34.37 -2.27 0.00 N	32.84 -2.38 -0.26 N	25.80 -1.69 -3.35 N	32.75 -2.90 -1.54 N	33.73 -2.80 -0.51 N	32.28 -2.55 -0.35 N	28.63 -2.52 -2.25 N	22.03 -1.65 -5.48 N	33.88 -2.18 -1.04 N	54.15 -3.07 0.00 N
GE_PLASTICS____DRP 24183	36.63 1.46 0.00 N	33.74 1.34 0.00 N	35.89 1.48 0.00 N	39.63 1.58 0.00 N	45.17 0.80 -26.04 N	49.15 1.45 -13.04 N	47.38 1.65 0.00 N	40.17 1.38 0.00 N	39.16 1.54 -0.71 N	36.21 1.38 0.00 N	35.12 1.35 0.00 N	38.62 1.43 0.00 N	44.68 1.89 0.00 N	44.99 1.75 -7.32 N	38.26 1.61 0.00 N	38.87 1.67 -2.24 N	54.40 1.13 -29.13 N	49.07 1.53 -13.43 N	42.08 1.62 -4.44 N	38.99 1.46 -3.06 N	49.67 1.18 -19.59 N	66.66 0.81 -47.65 N	45.46 1.39 -9.06 N	59.41 2.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	36.56 1.39 0.00 N	33.62 1.22 0.00 N	35.71 1.30 0.00 N	39.49 1.44 0.00 N	39.27 0.72 -20.22 N	46.31 1.53 -10.12 N	47.82 2.10 0.00 N	40.40 1.62 0.00 N	39.13 1.67 -0.55 N	36.39 1.56 0.00 N	35.29 1.52 0.00 N	38.84 1.65 0.00 N	44.79 2.00 0.00 N	43.33 1.74 -5.67 N	38.29 1.64 0.00 N	38.33 1.64 -1.73 N	47.79 1.10 -22.53 N	45.96 1.46 -10.39 N	41.03 1.58 -3.43 N	38.41 1.58 -2.37 N	45.47 1.36 -15.21 N	56.02 0.82 -37.00 N	43.46 1.41 -7.04 N	59.47 2.24 0.00 N		
GILBOA___2 23757	36.56 1.39 0.00 N	33.62 1.22 0.00 N	35.71 1.30 0.00 N	39.49 1.44 0.00 N	39.27 0.72 -20.22 N	46.31 1.53 -10.12 N	47.82 2.10 0.00 N	40.40 1.62 0.00 N	39.13 1.67 -0.55 N	36.39 1.56 0.00 N	35.29 1.52 0.00 N	38.84 1.65 0.00 N	44.79 2.00 0.00 N	43.33 1.74 -5.67 N	38.29 1.64 0.00 N	38.33 1.64 -1.73 N	47.79 1.10 -22.53 N	45.96 1.46 -10.39 N	41.03 1.58 -3.43 N	38.41 1.58 -2.37 N	45.47 1.36 -15.21 N	56.02 0.82 -37.00 N	43.46 1.41 -7.04 N	59.47 2.24 0.00 N		
GILBOA___3 23758	36.56 1.39 0.00 N	33.62 1.22 0.00 N	35.71 1.30 0.00 N	39.49 1.44 0.00 N	39.27 0.72 -20.22 N	46.31 1.53 -10.12 N	47.82 2.10 0.00 N	40.40 1.62 0.00 N	39.13 1.67 -0.55 N	36.39 1.56 0.00 N	35.29 1.52 0.00 N	38.84 1.65 0.00 N	44.79 2.00 0.00 N	43.33 1.74 -5.67 N	38.29 1.64 0.00 N	38.33 1.64 -1.73 N	47.79 1.10 -22.53 N	45.96 1.46 -10.39 N	41.03 1.58 -3.43 N	38.41 1.58 -2.37 N	45.47 1.36 -15.21 N	56.02 0.82 -37.00 N	43.46 1.41 -7.04 N	59.47 2.24 0.00 N		
GILBOA___4 23759	36.56 1.39 0.00 N	33.62 1.22 0.00 N	35.71 1.30 0.00 N	39.49 1.44 0.00 N	39.27 0.72 -20.22 N	46.31 1.53 -10.12 N	47.82 2.10 0.00 N	40.40 1.62 0.00 N	39.13 1.67 -0.55 N	36.39 1.56 0.00 N	35.29 1.52 0.00 N	38.84 1.65 0.00 N	44.79 2.00 0.00 N	43.33 1.74 -5.67 N	38.29 1.64 0.00 N	38.33 1.64 -1.73 N	47.79 1.10 -22.53 N	45.96 1.46 -10.39 N	41.03 1.58 -3.43 N	38.41 1.58 -2.37 N	45.47 1.36 -15.21 N	56.02 0.82 -37.00 N	43.46 1.41 -7.04 N	59.47 2.24 0.00 N		
GILBOA____ 23599	36.56 1.39 0.00 N	33.62 1.22 0.00 N	35.71 1.30 0.00 N	39.49 1.44 0.00 N	39.27 0.72 -20.22 N	46.31 1.53 -10.12 N	47.82 2.10 0.00 N	40.40 1.62 0.00 N	39.13 1.67 -0.55 N	36.39 1.56 0.00 N	35.29 1.52 0.00 N	38.84 1.65 0.00 N	44.79 2.00 0.00 N	43.33 1.74 -5.67 N	38.29 1.64 0.00 N	38.33 1.64 -1.73 N	47.79 1.10 -22.53 N	45.96 1.46 -10.39 N	41.03 1.58 -3.43 N	38.41 1.58 -2.37 N	45.47 1.36 -15.21 N	56.02 0.82 -37.00 N	43.46 1.41 -7.04 N	59.47 2.24 0.00 N		
GINNA____ 23603	33.39 -1.78 0.00 N	30.64 -1.75 0.00 N	32.28 -2.13 0.00 N	35.64 -2.41 0.00 N	19.40 -1.15 -2.23 N	33.94 -1.83 -1.12 N	43.48 -2.24 0.00 N	36.25 -2.54 0.00 N	34.67 -2.30 -0.06 N	32.66 -2.17 0.00 N	31.63 -2.14 0.00 N	34.65 -2.54 0.00 N	39.71 -3.08 0.00 N	34.19 -2.36 -0.63 N	34.12 -2.53 0.00 N	32.64 -2.51 -0.19 N	24.95 -1.69 -2.49 N	32.76 -2.50 -1.14 N	33.88 -2.52 -0.38 N	32.38 -2.35 -0.26 N	28.32 -2.26 -1.68 N	20.76 -1.53 -4.08 N	33.27 -2.52 -0.78 N	53.03 -4.20 0.00 N		
GLEN PARK____ 23778	35.91 0.74 0.00 N	32.93 0.53 0.00 N	34.87 0.46 0.00 N	38.52 0.48 0.00 N	19.36 0.24 -0.78 N	35.74 0.69 -0.39 N	47.21 1.49 0.00 N	40.10 1.31 0.00 N	38.28 1.35 -0.02 N	36.02 1.18 0.00 N	34.87 1.10 0.00 N	38.31 1.12 0.00 N	43.91 1.12 0.00 N	37.00 0.87 -0.20 N	37.57 0.92 0.00 N	35.68 0.66 -0.06 N	25.51 0.51 -0.86 N	35.35 0.83 -0.40 N	37.18 1.03 -0.13 N	35.52 0.96 -0.09 N	30.37 0.87 -0.59 N	19.99 0.34 -1.44 N	35.87 0.58 -0.27 N	57.68 0.46 0.00 N		
GLENWOOD_IC_1_G5 23712	38.21 3.04 0.00 N	35.04 2.64 0.00 N	37.20 2.79 0.00 N	41.17 3.12 0.00 N	40.67 1.56 -20.78 N	48.53 3.46 -10.41 N	73.04 5.06 -22.26 N	93.07 4.23 -50.06 N	74.94 4.23 -33.80 N	81.24 3.81 -42.60 N	94.13 3.73 -56.63 N	61.44 4.20 -20.04 N	56.72 5.01 -8.92 N	51.85 4.22 -11.71 N	47.41 4.11 -6.66 N	47.46 4.08 -8.43 N	66.74 2.77 -39.82 N	75.11 3.75 -37.25 N	92.11 4.18 -51.91 N	74.26 3.98 -35.82 N	57.99 3.42 -25.66 N	58.95 1.91 -38.83 N	45.61 3.37 -7.23 N	62.37 5.14 0.00 N		
GLENWOOD_IC_2_G1 23688	38.02 2.85 0.00 N	34.88 2.48 0.00 N	37.04 2.64 0.00 N	41.01 2.96 0.00 N	40.60 1.48 -20.78 N	48.32 3.25 -10.41 N	64.25 4.73 -13.81 N	80.20 3.95 -37.47 N	73.87 3.96 -33.01 N	78.85 3.56 -40.46 N	87.66 3.48 -50.40 N	57.07 3.92 -15.96 N	53.64 4.67 -6.19 N	49.07 3.94 -9.21 N	44.30 3.81 -3.84 N	44.37 3.81 -5.61 N	59.48 2.58 -32.76 N	65.98 3.48 -28.39 N	84.27 3.90 -44.35 N	71.27 3.71 -33.10 N	55.94 3.19 -23.84 N	58.78 1.80 -38.78 N	45.38 3.14 -7.23 N	62.07 4.85 0.00 N		
GLENWOOD_IC_3_G1 23689	38.02 2.85 0.00 N	34.88 2.48 0.00 N	37.04 2.64 0.00 N	41.01 2.96 0.00 N	40.60 1.48 -20.78 N	48.32 3.25 -10.41 N	64.25 4.73 -13.81 N	80.20 3.95 -37.47 N	73.87 3.96 -33.01 N	78.85 3.56 -40.46 N	87.66 3.48 -50.40 N	57.07 3.92 -15.96 N	53.64 4.67 -6.19 N	49.07 3.94 -9.21 N	44.30 3.81 -3.84 N	44.37 3.81 -5.61 N	59.48 2.58 -32.76 N	65.98 3.48 -28.39 N	84.27 3.90 -44.35 N	71.27 3.71 -33.10 N	55.94 3.19 -23.84 N	58.78 1.80 -38.78 N	45.38 3.14 -7.23 N	62.07 4.85 0.00 N		
GLENWOOD____4 23550	38.22 3.04 0.00 N	35.04 2.64 0.00 N	37.20 2.79 0.00 N	41.17 3.12 0.00 N	40.67 1.56 -20.78 N	48.53 3.46 -10.41 N	73.04 5.06 -22.26 N	93.07 4.23 -50.06 N	74.94 4.23 -33.80 N	81.24 3.81 -42.60 N	94.13 3.73 -56.63 N	61.43 4.20 -20.04 N	56.72 5.01 -8.92 N	51.85 4.23 -11.71 N	47.41 4.11 -6.66 N	47.46 4.08 -8.43 N	66.74 2.77 -39.82 N	75.11 3.75 -37.25 N	92.11 4.18 -51.91 N	74.26 3.98 -35.81 N	57.99 3.42 -25.66 N	58.95 1.91 -38.83 N	45.61 3.37 -7.23 N	62.37 5.14 0.00 N		
GLENWOOD____5 23614	38.22 3.04 0.00 N	35.04 2.64 0.00 N	37.20 2.79 0.00 N	41.17 3.12 0.00 N	40.67 1.56 -20.78 N	48.53 3.46 -10.41 N	73.04 5.06 -22.26 N	93.07 4.23 -50.06 N	74.94 4.23 -33.80 N	81.24 3.81 -42.60 N	94.13 3.73 -56.63 N	61.43 4.20 -20.04 N	56.72 5.01 -8.92 N	51.85 4.23 -11.71 N	47.41 4.11 -6.66 N	47.46 4.08 -8.43 N	66.74 2.77 -39.82 N	75.11 3.75 -37.25 N	92.11 4.18 -51.91 N	74.26 3.98 -35.81 N	57.99 3.42 -25.66 N	58.95 1.91 -38.83 N	45.61 3.37 -7.23 N	62.37 5.14 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	41.74 6.57 0.00 N	38.21 5.82 0.01 N	40.37 5.97 0.01 N	44.90 6.86 0.00 N	42.46 3.35 -20.78 N	52.48 7.41 -10.41 N	62.88 11.20 -5.96 N	74.15 9.61 -25.77 N	78.29 9.11 -32.27 N	81.55 8.24 -38.47 N	86.15 7.77 -44.62 N	57.41 8.04 -12.17 N	55.69 9.26 -3.65 N	50.58 7.77 -6.89 N	45.53 7.67 -1.21 N	45.53 7.59 -2.99 N	55.48 5.15 -26.19 N	61.51 7.24 -20.16 N	81.61 8.22 -37.37 N	72.66 7.60 -30.59 N	57.55 6.49 -22.16 N	60.74 3.80 -38.73 N	49.25 7.01 -7.23 N	67.78 10.55 0.00 N		
GOETHSLN____LBMP	37.76	34.66	36.87	40.81	40.51	48.08	48.54	42.38	41.11	38.05	36.94	40.76	47.06	45.33	40.14	40.26	49.66	47.95	43.16	40.31	47.46	57.84	45.08	61.72		

323567	2.59 0.00 N	2.26 0.00 N	2.46 0.00 N	2.76 0.00 N	1.41 -20.78 N	3.01 -10.40 N	4.36 1.54 N	3.59 0.00 N	3.64 -0.57 N	3.21 0.00 N	3.17 0.00 N	3.57 0.00 N	4.28 0.00 N	3.60 -5.82 N	3.50 0.00 N	3.52 -1.78 N	2.38 -23.14 N	3.17 -10.67 N	3.62 -3.53 N	3.41 -2.43 N	2.93 -15.63 N	1.63 -38.01 N	2.84 -7.23 N	4.50 0.00 N
GOODYEAR_LAKE_HYD 323669	36.70 1.53 0.00 N	33.69 1.30 0.00 N	35.72 1.31 0.00 N	39.54 1.49 0.00 N	25.03 0.71 -5.99 N	39.38 1.72 -3.00 N	48.61 2.89 0.00 N	41.18 2.40 0.00 N	39.31 2.24 -0.16 N	36.85 2.01 0.00 N	35.73 1.96 0.00 N	39.39 2.20 0.00 N	45.28 2.49 0.00 N	39.72 2.11 -1.69 N	38.59 1.94 0.00 N	37.20 1.73 -0.52 N	32.01 1.18 -6.69 N	38.80 1.61 -3.08 N	38.97 1.93 -1.02 N	37.03 1.86 -0.70 N	34.95 1.54 -4.50 N	29.93 0.77 -10.96 N	38.43 1.33 -2.08 N	59.34 2.11 0.00 N
GOUDEY____7 23579	35.73 0.56 0.00 N	32.80 0.40 0.00 N	34.74 0.33 0.00 N	38.58 0.54 0.00 N	25.28 0.22 -6.73 N	38.83 0.80 -3.37 N	47.41 1.69 0.00 N	39.88 1.10 0.00 N	37.99 0.90 -0.19 N	35.60 0.77 0.00 N	34.62 0.85 0.00 N	38.32 1.13 0.00 N	44.20 1.41 0.00 N	39.22 1.39 -1.91 N	37.86 1.22 0.00 N	36.60 1.06 -0.58 N	32.34 0.67 -7.52 N	38.18 0.60 -3.46 N	38.16 1.00 -1.14 N	36.19 0.93 -0.79 N	34.85 0.88 -5.06 N	30.98 0.45 -12.32 N	37.87 0.51 -2.34 N	58.17 0.94 0.00 N
GOUDEY____8 23580	35.70 0.53 0.00 N	32.77 0.37 0.00 N	34.70 0.29 0.00 N	38.55 0.50 0.00 N	25.26 0.20 -6.73 N	38.79 0.76 -3.37 N	47.35 1.63 0.00 N	39.83 1.05 0.00 N	37.95 0.86 -0.19 N	35.57 0.73 0.00 N	34.59 0.82 0.00 N	38.28 1.08 0.00 N	44.14 1.35 0.00 N	39.18 1.35 -1.91 N	37.81 1.17 0.00 N	36.56 1.02 -0.58 N	32.31 0.64 -7.52 N	38.13 0.56 -3.46 N	38.11 0.95 -1.14 N	36.15 0.89 -0.79 N	34.80 0.83 -5.06 N	30.94 0.42 -12.32 N	37.83 0.47 -2.34 N	58.11 0.89 0.00 N
GOWANUS_GT1_1 24077	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT1_2 24078	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT1_3 24079	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT1_4 24080	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT1_5 24084	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT1_6 24111	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT1_7 24112	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT1_8 24113	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT2_1 24114	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT2_2 24115	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N

GOWANUS_GT2_3 24116	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT2_4 24117	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT2_5 24118	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT2_6 24119	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT2_7 24120	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT2_8 24121	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT3_1 24122	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT3_2 24123	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT3_3 24124	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT3_4 24125	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT3_5 24126	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT3_6 24127	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT3_7 24128	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
GOWANUS_GT3_8 24129	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
GOWANUS_GT4_2 24131	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
GOWANUS_GT4_3 24132	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
GOWANUS_GT4_4 24133	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
GOWANUS_GT4_5 24134	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
GOWANUS_GT4_6 24135	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
GOWANUS_GT4_7 24136	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
GOWANUS_GT4_8 24137	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N	
GREENIDGE___3 23582	35.34 0.17 0.00 N	32.38 -0.02 0.00 N	34.16 -0.25 0.00 N	37.91 -0.14 0.00 N	21.88 -0.11 -3.66 N	36.81 0.31 -1.83 N	46.84 1.12 0.00 N	39.34 0.55 0.00 N	37.41 0.40 -0.10 N	35.16 0.32 0.00 N	34.16 0.39 0.00 N	37.73 0.54 0.00 N	43.38 0.59 0.00 N	37.79 0.82 -1.05 N	37.26 0.61 0.00 N	35.71 0.43 -0.32 N	28.50 0.24 -4.11 N	35.94 -0.05 -1.88 N	37.01 0.37 -0.62 N	35.25 0.36 -0.43 N	31.90 0.24 -2.76 N	24.90 -0.01 -6.70 N	36.10 -0.18 -1.28 N	56.88 -0.35 0.00 N	
GREENIDGE___4 23583	35.34 0.17 0.00 N	32.38 -0.02 0.00 N	34.16 -0.25 0.00 N	37.91 -0.14 0.00 N	21.88 -0.11 -3.66 N	36.81 0.31 -1.83 N	46.84 1.12 0.00 N	39.34 0.55 0.00 N	37.41 0.40 -0.10 N	35.16 0.32 0.00 N	34.16 0.39 0.00 N	37.73 0.54 0.00 N	43.38 0.59 0.00 N	37.79 0.82 -1.05 N	37.26 0.61 0.00 N	35.71 0.43 -0.32 N	28.50 0.24 -4.11 N	35.94 -0.05 -1.88 N	37.01 0.37 -0.62 N	35.25 0.36 -0.43 N	31.90 0.24 -2.76 N	24.90 -0.01 -6.70 N	36.10 -0.18 -1.28 N	56.88 -0.35 0.00 N	
GROVEVILLE___HYD 323602	37.69 2.52 0.00 N	34.58 2.18 0.00 N	36.75 2.34 0.00 N	40.66 2.61 0.00 N	40.86 1.29 -21.24 N	48.08 2.78 -10.64 N	49.63 3.91 0.00 N	42.11 3.33 0.00 N	40.92 3.43 -0.58 N	37.96 3.12 0.00 N	36.82 3.05 0.00 N	40.59 3.40 0.00 N	46.68 3.90 0.00 N	45.17 3.31 -5.94 N	39.87 3.23 0.00 N	40.02 3.25 -1.82 N	49.90 2.11 -23.64 N	47.79 2.77 -10.90 N	42.83 3.21 -3.60 N	40.09 3.14 -2.49 N	47.64 2.75 -15.99 N	58.56 1.50 -38.85 N	45.03 2.63 -7.38 N	61.81 4.59 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	34.93 -0.23 0.00 N	32.13 -0.27 0.00 N	34.10 -0.31 0.00 N	37.70 -0.34 0.00 N	18.17 -0.15 0.00 N	34.08 -0.58 0.00 N	44.92 -0.80 0.00 N	38.22 -0.57 0.00 N	36.65 -0.26 0.00 N	34.56 -0.27 0.00 N	33.45 -0.32 0.00 N	36.67 -0.53 0.00 N	42.04 -0.74 0.00 N	35.01 -0.91 0.00 N	36.06 -0.58 0.00 N	34.05 -0.90 0.00 N	23.42 -0.73 0.00 N	33.43 -0.69 0.00 N	35.11 -0.91 0.00 N	33.55 -0.91 0.00 N	28.26 -0.64 0.00 N	17.80 -0.41 0.00 N	34.46 -0.55 0.00 N	56.13 -1.10 0.00 N	
HARDSCRABBLE_WT_PWR 323673	38.63 3.46 0.00 N	35.36 2.97 0.00 N	37.42 3.02 0.00 N	41.34 3.30 0.00 N	19.44 1.61 0.50 N	37.30 2.89 0.25 N	49.48 3.76 0.00 N	41.85 3.07 0.00 N	40.02 3.13 0.02 N	37.71 2.88 0.00 N	36.56 2.80 0.00 N	40.37 3.18 0.00 N	46.69 3.90 0.00 N	39.07 3.31 0.15 N	38.17 1.52 0.00 N	36.92 2.01 0.05 N	25.01 1.43 0.56 N	35.68 1.82 0.25 N	37.81 1.87 0.08 N	36.17 1.76 0.06 N	30.11 1.58 0.37 N	18.32 1.02 0.91 N	36.53 1.69 0.17 N	59.74 2.51 0.00 N	
HARZA MOOSE___RIVER	35.51	32.62	34.62	38.23	18.41	34.96	46.38	39.35	37.61	35.46	34.35	37.79	43.36	36.36	37.14	35.31	24.35	34.46	36.44	34.85	29.22	18.32	35.20	57.28	

24016	0.34 0.00 N	0.23 0.00 N	0.21 0.00 N	0.18 0.00 N	0.09 0.00 N	0.29 0.00 N	0.65 0.00 N	0.57 0.00 N	0.70 0.00 N	0.63 0.00 N	0.58 0.00 N	0.60 0.00 N	0.58 0.00 N	0.44 0.00 N	0.49 0.00 N	0.36 0.00 N	0.20 0.00 N	0.34 0.00 N	0.42 0.00 N	0.38 0.00 N	0.32 0.00 N	0.11 0.00 N	0.18 0.00 N	0.06 0.00 N
HEMPSTEAD____ 23647	38.24 3.07 0.00 N	35.04 2.64 0.00 N	37.15 2.73 0.00 N	41.12 3.07 0.00 N	40.63 1.52 -20.78 N	48.59 3.52 -10.41 N	73.09 5.25 -22.12 N	92.98 4.34 -49.85 N	75.00 4.30 -33.79 N	81.27 3.88 -42.56 N	94.05 3.76 -56.53 N	61.41 4.25 -19.97 N	56.76 5.09 -8.88 N	51.88 4.29 -11.66 N	47.43 4.17 -6.61 N	47.48 4.14 -8.38 N	66.66 2.81 -39.70 N	75.02 3.81 -37.10 N	91.80 4.21 -51.57 N	74.19 4.03 -35.69 N	57.95 3.47 -25.58 N	58.96 1.93 -38.83 N	45.66 3.42 -7.23 N	62.40 5.17 0.00 N
HICKLING____1 23621	37.04 1.87 0.00 N	33.92 1.52 0.00 N	35.76 1.35 0.00 N	39.93 1.88 0.00 N	23.89 0.79 -4.77 N	39.27 2.22 -2.39 N	50.03 4.31 0.00 N	41.73 2.95 0.00 N	39.47 2.43 -0.13 N	37.04 2.20 0.00 N	36.20 2.43 0.00 N	40.34 3.15 0.00 N	46.53 3.74 0.00 N	40.85 3.57 -1.37 N	39.91 3.26 0.00 N	38.18 2.81 -0.42 N	31.24 1.75 -5.35 N	38.34 1.77 -2.45 N	39.50 2.67 -0.81 N	37.45 2.42 -0.56 N	34.70 2.20 -3.59 N	28.12 1.18 -8.73 N	38.31 1.64 -1.66 N	60.21 2.98 0.00 N
HICKLING____2 23622	37.04 1.87 0.00 N	33.92 1.52 0.00 N	35.76 1.35 0.00 N	39.93 1.88 0.00 N	23.89 0.79 -4.77 N	39.27 2.22 -2.39 N	50.03 4.31 0.00 N	41.73 2.95 0.00 N	39.47 2.43 -0.13 N	37.04 2.20 0.00 N	36.20 2.43 0.00 N	40.34 3.15 0.00 N	46.53 3.74 0.00 N	40.85 3.57 -1.37 N	39.91 3.26 0.00 N	38.18 2.81 -0.42 N	31.24 1.75 -5.35 N	38.34 1.77 -2.45 N	39.50 2.67 -0.81 N	37.45 2.42 -0.56 N	34.70 2.20 -3.59 N	28.12 1.18 -8.73 N	38.31 1.64 -1.66 N	60.21 2.98 0.00 N
HIGH FALLS____HY 23754	39.51 4.34 0.00 N	36.20 3.80 0.00 N	38.36 3.95 0.00 N	42.44 4.39 0.00 N	41.11 2.18 -20.61 N	49.74 4.75 -10.32 N	52.73 7.01 0.00 N	44.25 5.46 0.00 N	42.48 5.02 -0.56 N	39.48 4.65 0.00 N	38.46 4.70 0.00 N	42.39 5.20 0.00 N	48.79 6.00 0.00 N	46.82 5.16 -5.74 N	41.73 5.08 0.00 N	41.31 4.60 -1.75 N	50.23 3.25 -22.83 N	49.43 4.79 -10.53 N	44.87 5.37 -3.48 N	41.88 5.01 -2.40 N	48.82 4.40 -15.51 N	58.92 2.72 -37.99 N	47.03 4.75 -7.27 N	65.17 7.95 0.00 N
HILLBURN____GT 23639	37.73 2.56 0.00 N	34.60 2.20 0.00 N	36.77 2.36 0.00 N	40.73 2.68 0.00 N	39.70 1.37 -20.00 N	47.63 2.96 -10.00 N	49.99 4.27 0.00 N	42.33 3.54 0.00 N	41.03 3.58 -0.54 N	37.92 3.08 0.00 N	36.75 2.98 0.00 N	40.54 3.35 0.00 N	46.77 3.99 0.00 N	44.86 3.35 -5.59 N	39.87 3.23 0.00 N	39.89 3.23 -1.71 N	48.58 2.20 -22.24 N	47.33 2.97 -10.25 N	42.82 3.41 -3.39 N	40.06 3.25 -2.34 N	46.71 2.78 -15.02 N	56.28 1.54 -36.53 N	44.67 2.71 -6.95 N	61.46 4.23 0.00 N
HISHELDN_WT_PWR 323625	34.28 -0.89 0.00 N	31.38 -1.02 0.00 N	32.86 -1.56 0.00 N	36.30 -1.75 0.00 N	20.67 -0.93 -3.26 N	35.02 -1.27 -1.63 N	44.24 -1.48 0.00 N	36.39 -2.40 0.00 N	34.84 -2.16 -0.09 N	32.76 -2.07 0.00 N	31.91 -1.86 0.00 N	35.22 -1.97 0.00 N	40.31 -2.48 0.00 N	35.26 -1.59 -0.93 N	34.87 -1.78 0.00 N	33.31 -1.93 -0.28 N	26.37 -1.43 -3.65 N	33.16 -2.63 -1.68 N	34.13 -2.44 -0.55 N	32.53 -2.32 -0.38 N	29.13 -2.23 -2.45 N	22.70 -1.47 -5.97 N	34.01 -2.14 -1.14 N	54.21 -3.02 0.00 N
HOLTSVILLE_IC_1 23690	38.59 3.43 0.00 N	35.34 2.94 0.01 N	37.42 3.01 0.01 N	41.42 3.38 0.00 N	40.77 1.66 -20.78 N	48.98 3.92 -10.41 N	57.64 6.08 -5.84 N	69.51 5.13 -25.59 N	74.16 5.00 -32.26 N	77.76 4.48 -38.44 N	82.59 4.29 -44.54 N	53.94 4.63 -12.12 N	51.92 5.52 -3.62 N	47.42 4.65 -6.85 N	42.35 4.53 -1.17 N	42.37 4.46 -2.95 N	53.22 2.98 -26.09 N	58.17 4.01 -20.04 N	77.83 4.52 -37.30 N	69.29 4.26 -30.56 N	54.75 3.71 -22.14 N	59.06 2.12 -38.73 N	46.10 3.86 -7.23 N	62.98 5.75 0.00 N
HOLTSVILLE_IC_10 23699	39.03 3.87 0.00 N	35.74 3.34 0.01 N	37.83 3.42 0.01 N	41.89 3.84 0.00 N	41.01 1.90 -20.78 N	49.46 4.40 -10.41 N	58.86 6.79 -6.35 N	70.91 5.77 -26.35 N	74.83 5.61 -32.30 N	78.47 5.07 -38.57 N	83.53 4.86 -44.91 N	54.75 5.20 -12.36 N	52.73 6.17 -3.78 N	48.11 5.19 -7.01 N	43.05 5.06 -1.34 N	43.04 4.97 -3.12 N	53.99 3.33 -26.52 N	59.20 4.52 -20.57 N	78.70 5.07 -37.61 N	69.89 4.75 -30.68 N	55.24 4.12 -22.22 N	59.32 2.38 -38.73 N	46.55 4.31 -7.23 N	63.65 6.43 0.00 N
HOLTSVILLE_IC_2 23691	38.59 3.43 0.00 N	35.34 2.94 0.01 N	37.42 3.01 0.01 N	41.42 3.38 0.00 N	40.77 1.66 -20.78 N	48.98 3.92 -10.41 N	57.64 6.08 -5.84 N	69.51 5.13 -25.59 N	74.16 5.00 -32.26 N	77.76 4.48 -38.44 N	82.59 4.29 -44.54 N	53.94 4.63 -12.12 N	51.92 5.52 -3.62 N	47.42 4.65 -6.85 N	42.35 4.53 -1.17 N	42.37 4.46 -2.95 N	53.22 2.98 -26.09 N	58.17 4.01 -20.04 N	77.83 4.52 -37.30 N	69.29 4.26 -30.56 N	54.75 3.71 -22.14 N	59.06 2.12 -38.73 N	46.10 3.86 -7.23 N	62.98 5.75 0.00 N
HOLTSVILLE_IC_3 23692	38.59 3.43 0.00 N	35.34 2.94 0.01 N	37.42 3.01 0.01 N	41.42 3.38 0.00 N	40.77 1.66 -20.78 N	48.98 3.92 -10.41 N	57.64 6.08 -5.84 N	69.51 5.13 -25.59 N	74.16 5.00 -32.26 N	77.76 4.48 -38.44 N	82.59 4.29 -44.54 N	53.94 4.63 -12.12 N	51.92 5.52 -3.62 N	47.42 4.65 -6.85 N	42.35 4.53 -1.17 N	42.37 4.46 -2.95 N	53.22 2.98 -26.09 N	58.17 4.01 -20.04 N	77.83 4.52 -37.30 N	69.29 4.26 -30.56 N	54.75 3.71 -22.14 N	59.06 2.12 -38.73 N	46.10 3.86 -7.23 N	62.98 5.75 0.00 N
HOLTSVILLE_IC_4 23693	38.59 3.43 0.00 N	35.34 2.94 0.01 N	37.42 3.01 0.01 N	41.42 3.38 0.00 N	40.77 1.66 -20.78 N	48.98 3.92 -10.41 N	57.64 6.08 -5.84 N	69.51 5.13 -25.59 N	74.16 5.00 -32.26 N	77.76 4.48 -38.44 N	82.59 4.29 -44.54 N	53.94 4.63 -12.12 N	51.92 5.52 -3.62 N	47.42 4.65 -6.85 N	42.35 4.53 -1.17 N	42.37 4.46 -2.95 N	53.22 2.98 -26.09 N	58.17 4.01 -20.04 N	77.83 4.52 -37.30 N	69.29 4.26 -30.56 N	54.75 3.71 -22.14 N	59.06 2.12 -38.73 N	46.10 3.86 -7.23 N	62.98 5.75 0.00 N
HOLTSVILLE_IC_5 23694	38.59 3.43 0.00 N	35.34 2.94 0.01 N	37.42 3.01 0.01 N	41.42 3.38 0.00 N	40.77 1.66 -20.78 N	48.98 3.92 -10.41 N	57.64 6.08 -5.84 N	69.51 5.13 -25.59 N	74.16 5.00 -32.26 N	77.76 4.48 -38.44 N	82.59 4.29 -44.54 N	53.94 4.63 -12.12 N	51.92 5.52 -3.62 N	47.42 4.65 -6.85 N	42.35 4.53 -1.17 N	42.37 4.46 -2.95 N	53.22 2.98 -26.09 N	58.17 4.01 -20.04 N	77.83 4.52 -37.30 N	69.29 4.26 -30.56 N	54.75 3.71 -22.14 N	59.06 2.12 -38.73 N	46.10 3.86 -7.23 N	62.98 5.75 0.00 N
HOLTSVILLE_IC_6 23695	39.03 3.87 0.00 N	35.74 3.34 0.01 N	37.83 3.42 0.01 N	41.89 3.84 0.00 N	41.01 1.90 -20.78 N	49.46 4.40 -10.41 N	58.86 6.79 -6.35 N	70.91 5.77 -26.35 N	74.83 5.61 -32.30 N	78.47 5.07 -38.57 N	83.53 4.86 -44.91 N	54.75 5.20 -12.36 N	52.73 6.17 -3.78 N	48.11 5.19 -7.01 N	43.05 5.06 -1.34 N	43.04 4.97 -3.12 N	53.99 3.33 -26.52 N	59.20 4.52 -20.57 N	78.70 5.07 -37.61 N	69.89 4.75 -30.68 N	55.24 4.12 -22.22 N	59.32 2.38 -38.73 N	46.55 4.31 -7.23 N	63.65 6.43 0.00 N

HOLTSVILLE_IC_7 23696	39.03 3.87 0.00 N	35.74 3.34 0.01 N	37.83 3.42 0.01 N	41.89 3.84 0.00 N	41.01 1.90 -20.78 N	49.46 4.40 -10.41 N	58.86 6.79 -6.35 N	70.91 5.77 -26.35 N	74.83 5.61 -32.30 N	78.47 5.07 -38.57 N	83.53 4.86 -44.91 N	54.75 5.20 -12.36 N	52.73 6.17 -3.78 N	48.11 5.19 -7.01 N	43.05 5.06 -1.34 N	43.04 4.97 -3.12 N	53.99 3.33 -26.52 N	59.20 4.52 -20.57 N	78.70 5.07 -37.61 N	69.89 4.75 -30.68 N	55.24 4.12 -22.22 N	59.32 2.38 -38.73 N	46.55 4.31 -7.23 N	63.65 6.43 0.00 N
HOLTSVILLE_IC_8 23697	39.03 3.87 0.00 N	35.74 3.34 0.01 N	37.83 3.42 0.01 N	41.89 3.84 0.00 N	41.01 1.90 -20.78 N	49.46 4.40 -10.41 N	58.86 6.79 -6.35 N	70.91 5.77 -26.35 N	74.83 5.61 -32.30 N	78.47 5.07 -38.57 N	83.53 4.86 -44.91 N	54.75 5.20 -12.36 N	52.73 6.17 -3.78 N	48.11 5.19 -7.01 N	43.05 5.06 -1.34 N	43.04 4.97 -3.12 N	53.99 3.33 -26.52 N	59.20 4.52 -20.57 N	78.70 5.07 -37.61 N	69.89 4.75 -30.68 N	55.24 4.12 -22.22 N	59.32 2.38 -38.73 N	46.55 4.31 -7.23 N	63.65 6.43 0.00 N
HOLTSVILLE_IC_9 23698	39.03 3.87 0.00 N	35.74 3.34 0.01 N	37.83 3.42 0.01 N	41.89 3.84 0.00 N	41.01 1.90 -20.78 N	49.46 4.40 -10.41 N	58.86 6.79 -6.35 N	70.91 5.77 -26.35 N	74.83 5.61 -32.30 N	78.47 5.07 -38.57 N	83.53 4.86 -44.91 N	54.75 5.20 -12.36 N	52.73 6.17 -3.78 N	48.11 5.19 -7.01 N	43.05 5.06 -1.34 N	43.04 4.97 -3.12 N	53.99 3.33 -26.52 N	59.20 4.52 -20.57 N	78.70 5.07 -37.61 N	69.89 4.75 -30.68 N	55.24 4.12 -22.22 N	59.32 2.38 -38.73 N	46.55 4.31 -7.23 N	63.65 6.43 0.00 N
HQ_GEN_CEDARS 23644	34.67 -0.49 0.00 N	31.97 -0.43 0.00 N	33.99 -0.42 0.00 N	37.57 -0.47 0.00 N	18.12 -0.21 0.00 N	33.52 -1.15 0.00 N	44.40 -1.32 0.00 N	37.86 -0.93 0.00 N	36.01 -0.90 0.00 N	34.03 -0.80 0.00 N	32.96 -0.81 0.00 N	36.12 -1.07 0.00 N	41.42 -1.37 0.00 N	34.25 -1.67 0.00 N	35.74 -0.91 0.00 N	33.73 -1.23 0.00 N	23.23 -0.92 0.00 N	33.36 -0.76 0.00 N	34.71 -1.31 0.00 N	33.17 -1.30 0.00 N	27.89 -1.02 0.00 N	17.70 -0.50 0.00 N	34.26 -0.76 0.00 N	55.99 -1.23 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.67 -0.49 0.00 N	31.97 -0.43 0.00 N	33.99 -0.42 0.00 N	37.57 -0.47 0.00 N	18.12 -0.21 0.00 N	33.52 -1.15 0.00 N	44.40 -1.32 0.00 N	42.48 -1.01 -2.78 N	36.01 -0.90 0.00 N	34.03 -0.80 0.00 N	32.96 -0.81 0.00 N	36.12 -1.07 0.00 N	41.42 -1.37 0.00 N	36.00 -1.54 0.16 N	35.74 -0.91 0.00 N	33.73 -1.23 0.00 N	23.23 -0.92 0.00 N	33.36 -0.76 0.00 N	34.71 -1.31 0.00 N	33.17 -1.30 0.00 N	27.89 -1.02 0.00 N	17.70 -0.50 0.00 N	34.26 -0.76 0.00 N	55.99 -1.23 0.00 N
HQ_GEN_IMPORT 323601	34.48 -0.68 0.00 N	31.86 -0.54 0.00 N	33.88 -0.52 0.00 N	37.49 -0.55 0.00 N	18.04 -0.29 0.00 N	33.86 -0.80 0.00 N	44.52 -1.20 0.00 N	42.62 -0.85 -2.78 N	36.01 -0.90 0.00 N	34.04 -0.80 0.00 N	33.00 -0.76 0.00 N	36.38 -0.82 0.00 N	41.80 -0.99 0.00 N	34.98 -0.93 0.00 N	35.88 -0.77 0.00 N	34.15 -0.81 0.00 N	23.60 -0.54 0.00 N	33.49 -0.63 0.00 N	35.22 -0.80 0.00 N	33.68 -0.79 0.00 N	28.27 -0.64 0.00 N	17.89 -0.32 0.00 N	34.50 -0.52 0.00 N	56.50 -0.73 0.00 N
HQ_GEN_WHEEL 23651	34.48 -0.68 0.00 N	31.86 -0.54 0.00 N	33.88 -0.52 0.00 N	37.49 -0.55 0.00 N	18.04 -0.29 0.00 N	33.86 -0.80 0.00 N	44.52 -1.20 0.00 N	42.62 -0.85 -2.78 N	36.01 -0.90 0.00 N	34.04 -0.80 0.00 N	33.00 -0.76 0.00 N	36.38 -0.82 0.00 N	41.80 -0.99 0.00 N	34.98 -0.93 0.00 N	35.88 -0.77 0.00 N	34.15 -0.81 0.00 N	23.60 -0.54 0.00 N	33.49 -0.63 0.00 N	35.22 -0.80 0.00 N	33.68 -0.79 0.00 N	28.27 -0.64 0.00 N	17.89 -0.32 0.00 N	34.50 -0.52 0.00 N	56.50 -0.73 0.00 N
HUDSON AVE_GT_3 23810	38.00 2.83 0.00 N	34.87 2.47 0.00 N	37.04 2.64 0.00 N	41.03 2.98 0.00 N	40.62 1.51 -20.78 N	48.27 3.20 -10.40 N	50.31 4.59 0.00 N	42.62 3.83 0.00 N	41.37 3.89 -0.57 N	38.32 3.48 0.00 N	37.19 3.42 0.00 N	41.02 3.83 0.00 N	47.36 4.58 0.00 N	45.58 3.85 -5.82 N	40.38 3.74 0.00 N	40.47 3.74 -1.78 N	49.81 2.52 -23.14 N	48.19 3.40 -10.67 N	43.40 3.85 -3.53 N	40.53 3.63 -2.43 N	47.65 3.11 -15.63 N	57.95 1.73 -38.01 N	45.29 3.05 -7.23 N	62.03 4.80 0.00 N
HUDSON AVE_GT_4 23540	38.00 2.83 0.00 N	34.87 2.47 0.00 N	37.04 2.64 0.00 N	41.03 2.98 0.00 N	40.62 1.51 -20.78 N	48.27 3.20 -10.40 N	50.31 4.59 0.00 N	42.62 3.83 0.00 N	41.37 3.89 -0.57 N	38.32 3.48 0.00 N	37.19 3.42 0.00 N	41.02 3.83 0.00 N	47.36 4.58 0.00 N	45.58 3.85 -5.82 N	40.38 3.74 0.00 N	40.47 3.74 -1.78 N	49.81 2.52 -23.14 N	48.19 3.40 -10.67 N	43.40 3.85 -3.53 N	40.53 3.63 -2.43 N	47.65 3.11 -15.63 N	57.95 1.73 -38.01 N	45.29 3.05 -7.23 N	62.03 4.80 0.00 N
HUDSON AVE_GT_5 23657	38.00 2.83 0.00 N	34.87 2.47 0.00 N	37.04 2.64 0.00 N	41.03 2.98 0.00 N	40.62 1.51 -20.78 N	48.27 3.20 -10.40 N	50.31 4.59 0.00 N	42.62 3.83 0.00 N	41.37 3.89 -0.57 N	38.32 3.48 0.00 N	37.19 3.42 0.00 N	41.02 3.83 0.00 N	47.36 4.58 0.00 N	45.58 3.85 -5.82 N	40.38 3.74 0.00 N	40.47 3.74 -1.78 N	49.81 2.52 -23.14 N	48.19 3.40 -10.67 N	43.40 3.85 -3.53 N	40.53 3.63 -2.43 N	47.65 3.11 -15.63 N	57.95 1.73 -38.01 N	45.29 3.05 -7.23 N	62.03 4.80 0.00 N
HUDSON_AVE_10 24168	37.88 2.71 0.00 N	34.75 2.35 0.00 N	36.94 2.53 0.00 N	40.90 2.85 0.00 N	40.56 1.45 -20.78 N	48.15 3.09 -10.40 N	50.08 4.36 0.00 N	42.40 3.61 0.00 N	41.15 3.68 -0.57 N	38.11 3.27 0.00 N	36.98 3.21 0.00 N	40.79 3.60 0.00 N	47.08 4.29 0.00 N	45.33 3.60 -5.82 N	40.14 3.49 0.00 N	40.23 3.50 -1.78 N	49.65 2.37 -23.14 N	47.98 3.20 -10.67 N	43.18 3.63 -3.53 N	40.32 3.42 -2.43 N	47.48 2.94 -15.63 N	57.84 1.62 -38.01 N	45.10 2.85 -7.23 N	61.85 4.63 0.00 N
HUNTER MOUNT___DRP 323613	39.21 4.05 0.00 N	36.05 3.66 0.00 N	38.30 3.89 0.00 N	42.43 4.39 0.00 N	43.67 2.17 -23.17 N	50.65 4.38 -11.60 N	51.80 6.08 0.00 N	43.76 4.98 0.00 N	42.50 4.98 -0.62 N	39.40 4.57 0.00 N	38.21 4.44 0.00 N	42.15 4.96 0.00 N	48.71 5.93 0.00 N	47.36 5.09 -6.35 N	41.65 5.00 0.00 N	41.76 4.86 -1.94 N	52.77 3.35 -25.28 N	50.54 4.78 -11.65 N	45.11 5.24 -3.85 N	41.94 4.82 -2.66 N	50.40 4.06 -17.44 N	63.01 2.38 -42.42 N	47.35 4.26 -8.07 N	63.92 6.69 0.00 N
HUNTLEY___63 23557	34.67 -0.50 0.00 N	31.80 -0.60 0.00 N	33.25 -1.16 0.00 N	36.67 -1.38 0.00 N	20.44 -0.72 -2.83 N	35.19 -0.89 -1.42 N	44.38 -1.34 0.00 N	36.29 -2.49 0.00 N	34.89 -2.10 -0.08 N	32.81 -2.03 0.00 N	31.80 -1.97 0.00 N	34.95 -2.24 0.00 N	39.89 -2.90 0.00 N	34.73 -2.00 -0.80 N	34.45 -2.19 0.00 N	32.89 -2.31 -0.25 N	25.69 -1.62 -3.17 N	32.80 -2.77 -1.46 N	33.83 -2.67 -0.48 N	32.38 -2.42 -0.33 N	28.57 -2.47 -2.13 N	21.78 -1.61 -5.18 N	34.04 -1.96 -0.99 N	54.47 -2.76 0.00 N
HUNTLEY___64 23558	34.67 -0.50 0.00 N	31.80 -0.60 0.00 N	33.25 -1.16 0.00 N	36.67 -1.38 0.00 N	20.44 -0.72 -2.83 N	35.19 -0.89 -1.42 N	44.38 -1.34 0.00 N	36.29 -2.49 0.00 N	34.89 -2.10 -0.08 N	32.81 -2.03 0.00 N	31.80 -1.97 0.00 N	34.95 -2.24 0.00 N	39.89 -2.90 0.00 N	34.73 -2.00 -0.80 N	34.45 -2.19 0.00 N	32.89 -2.31 -0.25 N	25.69 -1.62 -3.17 N	32.80 -2.77 -1.46 N	33.83 -2.67 -0.48 N	32.38 -2.42 -0.33 N	28.57 -2.47 -2.13 N	21.78 -1.61 -5.18 N	34.04 -1.96 -0.99 N	54.47 -2.76 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
HUNTLEY___65 23559	34.67 -0.50 0.00 N	31.80 -0.60 0.00 N	33.25 -1.16 0.00 N	36.67 -1.38 0.00 N	20.44 -0.72 -2.83 N	35.19 -0.89 -1.42 N	44.38 -1.34 0.00 N	36.29 -2.49 0.00 N	34.89 -2.10 0.00 N	32.81 -2.03 0.00 N	31.80 -1.97 0.00 N	34.95 -2.24 0.00 N	39.89 -2.90 0.00 N	34.73 -2.00 -0.80 N	34.45 -2.19 0.00 N	32.89 -2.31 -0.25 N	25.69 -1.62 -3.17 N	32.80 -2.77 -1.46 N	33.83 -2.67 -0.48 N	32.38 -2.42 -0.33 N	28.57 -2.47 -2.13 N	21.78 -1.61 -5.18 N	34.04 -1.96 -0.99 N	54.47 -2.76 0.00 N		
HUNTLEY___66 23560	34.67 -0.50 0.00 N	31.80 -0.60 0.00 N	33.25 -1.16 0.00 N	36.67 -1.38 0.00 N	20.44 -0.72 -2.83 N	35.19 -0.89 -1.42 N	44.38 -1.34 0.00 N	36.29 -2.49 0.00 N	34.89 -2.10 -0.08 N	32.81 -2.03 0.00 N	31.80 -1.97 0.00 N	34.95 -2.24 0.00 N	39.89 -2.90 0.00 N	34.73 -2.00 -0.80 N	34.45 -2.19 0.00 N	32.89 -2.31 -0.25 N	25.69 -1.62 -3.17 N	32.80 -2.77 -1.46 N	33.83 -2.67 -0.48 N	32.38 -2.42 -0.33 N	28.57 -2.47 -2.13 N	21.78 -1.61 -5.18 N	34.04 -1.96 -0.99 N	54.47 -2.76 0.00 N		
HUNTLEY___67 23561	34.12 -1.05 0.00 N	31.29 -1.11 0.00 N	32.74 -1.67 0.00 N	36.10 -1.95 0.00 N	20.27 -0.99 -2.94 N	34.69 -1.44 -1.47 N	43.66 -2.06 0.00 N	35.77 -3.02 0.00 N	34.35 -2.64 -0.08 N	32.28 -2.55 0.00 N	31.33 -2.44 0.00 N	34.43 -2.76 0.00 N	39.30 -3.49 0.00 N	34.29 -2.47 -0.83 N	33.97 -2.67 0.00 N	32.46 -2.75 -0.25 N	25.50 -1.93 -3.28 N	32.41 -3.22 -1.51 N	33.36 -3.16 -0.50 N	31.93 -2.88 -0.34 N	28.31 -2.80 -2.21 N	21.77 -1.81 -5.37 N	33.60 -2.44 -1.02 N	53.72 -3.51 0.00 N		
HUNTLEY___68 23562	34.12 -1.05 0.00 N	31.29 -1.11 0.00 N	32.74 -1.67 0.00 N	36.10 -1.95 0.00 N	20.27 -0.99 -2.94 N	34.69 -1.44 -1.47 N	43.66 -2.06 0.00 N	35.77 -3.02 0.00 N	34.35 -2.64 -0.08 N	32.28 -2.55 0.00 N	31.33 -2.44 0.00 N	34.43 -2.76 0.00 N	39.30 -3.49 0.00 N	34.29 -2.47 -0.83 N	33.97 -2.67 0.00 N	32.46 -2.75 -0.25 N	25.50 -1.93 -3.28 N	32.41 -3.22 -1.51 N	33.36 -3.16 -0.50 N	31.93 -2.88 -0.34 N	28.31 -2.80 -2.21 N	21.77 -1.81 -5.37 N	33.60 -2.44 -1.02 N	53.72 -3.51 0.00 N		
HYLAND___LFGE 323620	36.77 1.60 0.00 N	33.59 1.19 0.00 N	35.27 0.86 0.00 N	39.03 0.98 0.00 N	21.97 0.41 -3.23 N	37.76 1.48 -1.62 N	48.54 2.82 0.00 N	40.46 1.68 0.00 N	38.64 1.64 -0.09 N	36.31 1.48 0.00 N	35.34 1.57 0.00 N	38.92 1.73 0.00 N	44.59 1.81 0.00 N	38.69 1.85 -0.92 N	38.32 1.67 0.00 N	36.56 1.32 -0.28 N	28.60 0.84 -3.61 N	36.58 0.81 -1.66 N	37.94 1.37 -0.55 N	36.11 1.26 -0.38 N	32.19 0.86 -2.43 N	24.48 0.36 -5.91 N	36.94 0.80 -1.12 N	58.46 1.24 0.00 N		
INDECK___CORINTH 23802	37.80 2.64 0.00 N	34.81 2.42 0.00 N	37.16 2.75 0.00 N	40.96 2.91 0.00 N	46.98 1.49 -27.16 N	51.04 2.78 -13.60 N	48.80 3.08 0.00 N	41.28 2.50 0.00 N	39.89 2.24 -0.74 N	36.86 2.03 0.00 N	35.41 1.64 0.00 N	38.87 1.68 0.00 N	44.96 2.17 0.00 N	45.19 1.66 -7.62 N	37.90 1.25 0.00 N	38.67 1.39 -2.33 N	55.28 0.83 -30.30 N	49.37 1.28 -13.97 N	42.23 1.59 -4.62 N	39.52 1.86 -3.19 N	51.34 2.00 -20.43 N	69.37 1.47 -49.69 N	46.98 2.51 -9.45 N	61.16 3.94 0.00 N		
INDECK___ILION 23567	40.10 4.93 0.00 N	36.72 4.32 0.00 N	38.87 4.46 0.00 N	43.00 4.95 0.00 N	20.27 2.44 0.50 N	38.89 4.48 0.25 N	51.65 5.93 0.00 N	43.63 4.85 0.00 N	41.72 4.83 0.02 N	39.24 4.41 0.00 N	37.97 4.20 0.00 N	41.88 4.69 0.00 N	48.54 5.75 0.00 N	40.54 4.77 0.15 N	37.85 1.20 0.00 N	36.31 1.40 0.05 N	24.58 0.99 0.56 N	35.17 1.31 0.25 N	37.36 1.42 0.08 N	35.75 1.34 0.06 N	29.70 1.17 0.37 N	18.04 0.75 0.91 N	36.09 1.25 0.17 N	59.06 1.84 0.00 N		
INDECK___OLEAN 23982	36.29 1.13 0.00 N	33.30 0.90 0.00 N	35.05 0.64 0.00 N	38.89 0.84 0.00 N	22.21 0.32 -3.56 N	37.24 0.79 -1.78 N	46.44 0.73 0.00 N	37.59 -1.19 0.00 N	35.81 -1.20 -0.10 N	33.58 -1.25 0.00 N	32.74 -1.02 0.00 N	36.58 -0.61 0.00 N	41.96 -0.83 0.00 N	36.65 -0.28 -1.01 N	36.00 -0.65 0.00 N	34.36 -0.90 -0.31 N	27.40 -0.73 -3.98 N	34.01 -1.93 -1.83 N	35.20 -1.43 -0.61 N	33.55 -1.33 -0.42 N	30.47 -1.11 -2.68 N	24.25 -0.48 -6.52 N	36.79 0.54 -1.24 N	59.14 1.91 0.00 N		
INDECK___OSWEGO 23783	34.64 -0.52 0.00 N	31.85 -0.55 0.00 N	33.76 -0.66 0.00 N	37.32 -0.73 0.00 N	19.46 -0.35 -1.48 N	34.92 -0.48 -0.74 N	45.29 -0.44 0.00 N	38.24 -0.54 0.00 N	36.47 -0.48 -0.04 N	34.36 -0.48 0.00 N	33.31 -0.46 0.00 N	36.64 -0.55 0.00 N	42.11 -0.68 0.00 N	35.83 -0.50 -0.41 N	36.07 -0.58 0.00 N	34.49 -0.59 -0.12 N	25.41 -0.38 -1.64 N	34.27 -0.61 -0.76 N	35.72 -0.55 -0.25 N	34.14 -0.50 -0.17 N	29.55 -0.47 -1.11 N	20.53 -0.38 -2.71 N	34.82 -0.71 -0.52 N	55.97 -1.26 0.00 N		
INDECK___YERKES 23781	34.67 -0.50 0.00 N	31.80 -0.60 0.00 N	33.25 -1.16 0.00 N	36.67 -1.38 0.00 N	20.44 -0.72 -2.83 N	35.19 -0.89 -1.42 N	44.38 -1.34 0.00 N	36.29 -2.49 0.00 N	34.89 -2.10 -0.08 N	32.81 -2.03 0.00 N	31.80 -1.97 0.00 N	34.95 -2.24 0.00 N	39.89 -2.90 0.00 N	34.73 -2.00 -0.80 N	34.45 -2.19 0.00 N	32.89 -2.31 -0.25 N	25.69 -1.62 -3.17 N	32.80 -2.77 -1.46 N	33.83 -2.67 -0.48 N	32.38 -2.42 -0.33 N	28.57 -2.47 -2.13 N	21.78 -1.61 -5.18 N	34.04 -1.96 -0.99 N	54.47 -2.76 0.00 N		
INDIAN POINT_GT_1 24139	37.56 2.39 0.00 N	34.47 2.07 0.00 N	36.64 2.23 0.00 N	40.57 2.52 0.00 N	40.23 1.28 -20.62 N	47.75 2.77 -10.32 N	49.66 3.94 0.00 N	42.05 3.26 0.00 N	40.78 3.31 -0.56 N	37.76 2.93 0.00 N	36.62 2.85 0.00 N	40.38 3.19 0.00 N	46.60 3.82 0.00 N	44.90 3.21 -5.77 N	39.73 3.08 0.00 N	39.82 3.10 -1.76 N	49.20 2.10 -22.95 N	47.54 2.84 -10.58 N	42.75 3.23 -3.50 N	39.96 3.08 -2.41 N	47.07 2.66 -15.51 N	57.39 1.47 -37.71 N	44.76 2.57 -7.17 N	61.24 4.01 0.00 N		
INDIAN POINT_GT_2 23659	37.56 2.39 0.00 N	34.47 2.07 0.00 N	36.64 2.23 0.00 N	40.57 2.52 0.00 N	40.23 1.28 -20.62 N	47.75 2.77 -10.32 N	49.66 3.94 0.00 N	42.05 3.26 0.00 N	40.78 3.31 -0.56 N	37.76 2.93 0.00 N	36.62 2.85 0.00 N	40.38 3.19 0.00 N	46.60 3.82 0.00 N	44.90 3.21 -5.77 N	39.73 3.08 0.00 N	39.82 3.10 -1.76 N	49.20 2.10 -22.95 N	47.54 2.84 -10.58 N	42.75 3.23 -3.50 N	39.96 3.08 -2.41 N	47.07 2.66 -15.51 N	57.39 1.47 -37.71 N	44.76 2.57 -7.17 N	61.24 4.01 0.00 N		
INDIAN POINT_GT_3 24019	37.56 2.39 0.00 N	34.47 2.07 0.00 N	36.64 2.23 0.00 N	40.57 2.52 0.00 N	40.23 1.28 -20.62 N	47.75 2.77 -10.32 N	49.66 3.94 0.00 N	42.05 3.26 0.00 N	40.78 3.31 -0.56 N	37.76 2.93 0.00 N	36.62 2.85 0.00 N	40.38 3.19 0.00 N	46.60 3.82 0.00 N	44.90 3.21 -5.77 N	39.73 3.08 0.00 N	39.82 3.10 -1.76 N	49.20 2.10 -22.95 N	47.54 2.84 -10.58 N	42.75 3.23 -3.50 N	39.96 3.08 -2.41 N	47.07 2.66 -15.51 N	57.39 1.47 -37.71 N	44.76 2.57 -7.17 N	61.24 4.01 0.00 N		
INDIAN POINT___2	37.46	34.37	36.53	40.45	39.96	47.55	49.52	41.93	40.67	37.65	36.51	40.25	46.46	44.72	39.61	39.69	48.89	47.31	42.61	39.83	46.80	56.92	44.58	61.06		

23530	2.29 0.00 N	1.97 0.00 N	2.12 0.00 N	2.40 0.00 N	1.23 -20.40 N	2.67 -10.21 N	3.80 0.00 N	3.15 0.00 N	3.21 -0.55 N	2.82 0.00 N	2.74 0.00 N	3.06 0.00 N	3.67 0.00 N	3.10 -5.71 N	2.97 0.00 N	2.99 -1.74 N	2.03 -22.71 N	2.73 -10.47 N	3.12 -3.46 N	2.97 -2.39 N	2.55 -15.34 N	1.40 -37.32 N	2.46 -7.09 N	3.84 0.00 N
INDIAN POINT____3 23531	37.44 2.27 0.00 N	34.36 1.96 0.00 N	36.53 2.12 0.00 N	40.43 2.39 0.00 N	40.17 1.22 -20.63 N	47.63 2.65 -10.33 N	49.47 3.74 0.00 N	41.89 3.10 0.00 N	40.64 3.17 -0.56 N	37.63 2.80 0.00 N	36.49 2.72 0.00 N	40.24 3.05 0.00 N	46.45 3.66 0.00 N	44.76 3.07 -5.77 N	39.59 2.94 0.00 N	39.69 2.97 -1.76 N	49.11 2.01 -22.96 N	47.41 2.71 -10.59 N	42.61 3.09 -3.50 N	39.82 2.94 -2.41 N	46.96 2.54 -15.51 N	57.34 1.41 -37.72 N	44.64 2.46 -7.17 N	61.06 3.83 0.00 N
IP CORINTH____1 23988	38.27 3.10 0.00 N	35.23 2.83 0.00 N	37.59 3.19 0.00 N	41.45 3.40 0.00 N	47.22 1.73 -27.16 N	51.52 3.26 -13.60 N	49.45 3.73 0.00 N	41.84 3.06 0.00 N	40.39 2.74 -0.74 N	37.18 2.34 0.00 N	35.64 1.87 0.00 N	39.04 1.85 0.00 N	45.09 2.31 0.00 N	45.29 1.76 -7.62 N	37.99 1.35 0.00 N	38.75 1.47 -2.33 N	55.33 0.88 -30.30 N	49.42 1.34 -13.97 N	42.31 1.67 -4.62 N	39.77 2.12 -3.19 N	51.63 2.29 -20.43 N	69.63 1.73 -49.69 N	47.43 2.96 -9.45 N	61.84 4.62 0.00 N
IP____TICONDEROGA 23804	39.87 4.70 0.00 N	36.80 4.40 0.00 N	39.40 4.99 0.00 N	43.41 5.37 0.00 N	47.25 2.72 -26.20 N	52.90 5.12 -13.12 N	51.29 5.57 0.00 N	43.12 4.33 0.00 N	41.98 4.36 -0.71 N	38.97 4.14 0.00 N	37.94 4.18 0.00 N	41.77 4.57 0.00 N	48.42 5.64 0.00 N	47.70 4.43 -7.34 N	40.50 3.85 0.00 N	41.25 4.05 -2.24 N	56.14 2.77 -29.23 N	51.50 3.91 -13.48 N	44.39 3.91 -4.46 N	41.59 4.05 -3.07 N	52.42 3.81 -19.71 N	68.78 2.64 -47.94 N	48.88 4.75 -9.11 N	64.62 7.40 0.00 N
JARVIS____ 23743	35.42 0.25 0.00 N	32.60 0.20 0.00 N	34.62 0.21 0.00 N	38.26 0.21 0.00 N	17.93 0.10 0.50 N	34.66 0.25 0.25 N	46.09 0.37 0.00 N	39.06 0.28 0.00 N	37.21 0.31 0.02 N	35.12 0.28 0.00 N	34.04 0.27 0.00 N	37.47 0.28 0.00 N	43.13 0.34 0.00 N	36.08 0.32 0.15 N	36.92 0.27 0.00 N	35.19 0.28 0.05 N	23.76 0.18 0.56 N	34.10 0.24 0.25 N	36.22 0.29 0.08 N	34.69 0.28 0.06 N	28.77 0.24 0.37 N	17.42 0.13 0.91 N	35.05 0.21 0.17 N	57.50 0.28 0.00 N
JENNISON____1 23625	37.29 2.12 0.00 N	34.22 1.82 0.00 N	36.21 1.80 0.00 N	40.08 2.04 0.00 N	26.33 0.92 -7.08 N	40.45 2.24 -3.55 N	49.54 3.82 0.00 N	41.81 3.02 0.00 N	39.81 2.71 -0.20 N	37.30 2.47 0.00 N	36.19 2.43 0.00 N	39.95 2.76 0.00 N	45.95 3.16 0.00 N	40.72 2.79 -2.02 N	39.28 2.63 0.00 N	37.94 2.37 -0.62 N	33.73 1.66 -7.93 N	39.86 2.11 -3.64 N	39.80 2.57 -1.20 N	37.81 2.51 -0.83 N	36.32 2.09 -5.33 N	32.30 1.13 -12.96 N	39.36 1.87 -2.47 N	60.13 2.90 0.00 N
JENNISON____2 23626	37.23 2.06 0.00 N	34.16 1.76 0.00 N	36.15 1.74 0.00 N	40.02 1.98 0.00 N	26.30 0.89 -7.08 N	40.37 2.17 -3.55 N	49.44 3.72 0.00 N	41.72 2.93 0.00 N	39.73 2.62 -0.20 N	37.22 2.39 0.00 N	36.12 2.35 0.00 N	39.88 2.68 0.00 N	45.86 3.07 0.00 N	40.65 2.71 -2.02 N	39.20 2.55 0.00 N	37.88 2.30 -0.62 N	33.68 1.61 -7.93 N	39.79 2.03 -3.64 N	39.72 2.49 -1.20 N	37.74 2.44 -0.83 N	36.27 2.03 -5.33 N	32.26 1.09 -12.96 N	39.29 1.81 -2.47 N	60.02 2.79 0.00 N
KEDC PORT_JEFF_GT2 24210	38.86 3.70 0.00 N	35.55 3.15 0.01 N	37.62 3.22 0.01 N	41.65 3.60 0.00 N	40.89 1.78 -20.78 N	49.22 4.16 -10.41 N	58.32 6.45 -6.15 N	70.32 5.47 -26.06 N	74.52 5.32 -32.29 N	78.14 4.78 -38.52 N	83.12 4.59 -44.76 N	54.38 4.92 -12.27 N	52.35 5.85 -3.72 N	47.80 4.94 -6.95 N	42.74 4.81 -1.28 N	42.74 4.73 -3.06 N	53.65 3.16 -26.35 N	58.76 4.28 -20.37 N	78.34 4.83 -37.49 N	69.66 4.56 -30.63 N	55.06 3.97 -22.19 N	59.21 2.28 -38.73 N	46.36 4.12 -7.23 N	63.34 6.12 0.00 N
KEDC PORT_JEFF_GT3 24211	38.86 3.70 0.00 N	35.55 3.15 0.01 N	37.62 3.22 0.01 N	41.65 3.60 0.00 N	40.89 1.78 -20.78 N	49.22 4.16 -10.41 N	58.32 6.45 -6.15 N	70.32 5.47 -26.06 N	74.52 5.32 -32.29 N	78.14 4.78 -38.52 N	83.12 4.59 -44.76 N	54.38 4.92 -12.27 N	52.35 5.85 -3.72 N	47.80 4.94 -6.95 N	42.74 4.81 -1.28 N	42.74 4.73 -3.06 N	53.65 3.16 -26.35 N	58.76 4.28 -20.37 N	78.34 4.83 -37.49 N	69.66 4.56 -30.63 N	55.06 3.97 -22.19 N	59.21 2.28 -38.73 N	46.36 4.12 -7.23 N	63.34 6.12 0.00 N
KEDC_GLWD_GT4 24219	38.21 3.04 0.00 N	35.04 2.64 0.00 N	37.20 2.79 0.00 N	41.17 3.12 0.00 N	40.67 1.56 -20.78 N	48.53 3.46 -10.41 N	73.04 5.06 -22.26 N	93.07 4.23 -50.06 N	74.94 4.23 -33.80 N	81.24 3.81 -42.60 N	94.13 3.73 -56.63 N	61.44 4.20 -20.04 N	56.72 5.01 -8.92 N	51.85 4.22 -11.71 N	47.41 4.11 -6.66 N	47.46 4.08 -8.43 N	66.74 2.77 -39.82 N	75.11 3.75 -37.25 N	92.11 4.18 -51.91 N	74.26 3.98 -35.82 N	57.99 3.42 -25.66 N	58.95 1.91 -38.83 N	45.61 3.37 -7.23 N	62.37 5.14 0.00 N
KEDC_GLWD_GT5 24220	38.21 3.04 0.00 N	35.04 2.64 0.00 N	37.20 2.79 0.00 N	41.17 3.12 0.00 N	40.67 1.56 -20.78 N	48.53 3.46 -10.41 N	73.04 5.06 -22.26 N	93.07 4.23 -50.06 N	74.94 4.23 -33.80 N	81.24 3.81 -42.60 N	94.13 3.73 -56.63 N	61.44 4.20 -20.04 N	56.72 5.01 -8.92 N	51.85 4.22 -11.71 N	47.41 4.11 -6.66 N	47.46 4.08 -8.43 N	66.74 2.77 -39.82 N	75.11 3.75 -37.25 N	92.11 4.18 -51.91 N	74.26 3.98 -35.82 N	57.99 3.42 -25.66 N	58.95 1.91 -38.83 N	45.61 3.37 -7.23 N	62.37 5.14 0.00 N
KENSICO____ 23655	37.73 2.56 0.00 N	34.63 2.24 0.00 N	36.80 2.39 0.00 N	40.75 2.71 0.00 N	40.44 1.37 -20.75 N	47.97 2.93 -10.39 N	49.86 4.14 0.00 N	42.22 3.44 0.00 N	40.98 3.51 -0.56 N	37.95 3.12 0.00 N	36.82 3.05 0.00 N	40.61 3.42 0.00 N	46.87 4.09 0.00 N	45.16 3.43 -5.81 N	39.95 3.30 0.00 N	40.05 3.32 -1.77 N	49.49 2.25 -23.10 N	47.80 3.03 -10.65 N	42.98 3.44 -3.52 N	40.17 3.27 -2.43 N	47.32 2.81 -15.61 N	57.73 1.57 -37.95 N	44.99 2.76 -7.22 N	61.53 4.31 0.00 N
KIAC_JFK_GT1 23816	38.00 2.83 0.00 N	34.86 2.46 0.00 N	37.01 2.60 0.00 N	40.98 2.94 0.00 N	40.60 1.49 -20.78 N	48.21 3.15 -10.40 N	49.87 4.15 0.00 N	42.15 3.37 0.00 N	40.98 3.50 -0.57 N	37.94 3.10 0.00 N	36.80 3.04 0.00 N	40.60 3.41 0.00 N	46.83 4.04 0.00 N	45.05 3.32 -5.82 N	39.86 3.21 0.00 N	39.98 3.24 -1.78 N	49.48 2.19 -23.14 N	47.74 2.96 -10.67 N	42.95 3.41 -3.53 N	40.12 3.21 -2.43 N	47.28 2.74 -15.63 N	57.72 1.51 -38.01 N	45.03 2.79 -7.23 N	62.09 4.87 0.00 N
KIAC_JFK_GT2 23817	38.00 2.83 0.00 N	34.86 2.46 0.00 N	37.01 2.60 0.00 N	40.98 2.94 0.00 N	40.60 1.49 -20.78 N	48.21 3.15 -10.40 N	49.87 4.15 0.00 N	42.15 3.37 0.00 N	40.98 3.50 -0.57 N	37.94 3.10 0.00 N	36.80 3.04 0.00 N	40.60 3.41 0.00 N	46.83 4.04 0.00 N	45.05 3.32 -5.82 N	39.86 3.21 0.00 N	39.98 3.24 -1.78 N	49.48 2.19 -23.14 N	47.74 2.96 -10.67 N	42.95 3.41 -3.53 N	40.12 3.21 -2.43 N	47.28 2.74 -15.63 N	57.72 1.51 -38.01 N	45.03 2.79 -7.23 N	62.09 4.87 0.00 N

KINTIGH____ 23543	33.91 -1.26 0.00 N	31.13 -1.27 0.00 N	32.63 -1.78 0.00 N	35.98 -2.07 0.00 N	19.78 -1.00 -2.45 N	34.28 -1.61 -1.23 N	43.28 -2.44 0.00 N	35.45 -3.33 0.00 N	33.93 -3.05 -0.07 N	32.04 -2.79 0.00 N	31.04 -2.73 0.00 N	33.92 -3.27 0.00 N	38.75 -4.03 0.00 N	33.60 -3.02 -0.70 N	33.43 -3.22 0.00 N	31.96 -3.21 -0.21 N	24.76 -2.13 -2.74 N	32.12 -3.25 -1.26 N	32.99 -3.45 -0.42 N	31.65 -3.11 -0.29 N	27.71 -3.04 -1.84 N	20.73 -1.96 -4.49 N	33.05 -2.81 -0.85 N	53.02 -4.20 0.00 N
LEDERLE____ 23769	37.86 2.69 0.00 N	34.73 2.33 0.00 N	36.91 2.50 0.00 N	40.87 2.83 0.00 N	39.89 1.43 -20.13 N	47.82 3.09 -10.07 N	50.12 4.40 0.00 N	42.44 3.66 0.00 N	41.15 3.69 -0.55 N	38.05 3.22 0.00 N	36.89 3.13 0.00 N	40.71 3.51 0.00 N	46.99 4.20 0.00 N	45.09 3.55 -5.63 N	40.06 3.42 0.00 N	40.09 3.41 -1.72 N	48.87 2.33 -22.39 N	47.58 3.14 -10.33 N	43.02 3.59 -3.41 N	40.23 3.41 -2.35 N	46.96 2.92 -15.13 N	56.63 1.63 -36.79 N	44.89 2.88 -7.00 N	61.75 4.52 0.00 N
LINDEN COGEN____ 23786	37.73 2.56 0.00 N	34.64 2.24 0.00 N	36.84 2.43 0.00 N	40.79 2.74 0.00 N	40.52 1.41 -20.78 N	48.04 2.98 -10.40 N	51.60 4.34 -1.54 N	42.35 3.56 0.00 N	41.08 3.60 -0.57 N	38.02 3.18 0.00 N	36.90 3.13 0.00 N	40.72 3.53 0.00 N	47.02 4.23 0.00 N	45.30 3.56 -5.82 N	40.10 3.45 0.00 N	40.22 3.48 -1.78 N	49.63 2.35 -23.14 N	47.91 3.13 -10.67 N	43.12 3.57 -3.53 N	40.27 3.37 -2.43 N	47.43 2.89 -15.63 N	57.83 1.61 -38.01 N	45.05 2.81 -7.23 N	61.67 4.45 0.00 N
LIPA_MISC_IPP 23656	38.88 3.71 0.00 N	35.59 3.20 0.01 N	37.67 3.26 0.01 N	41.71 3.67 0.00 N	40.91 1.80 -20.78 N	49.29 4.23 -10.41 N	58.20 6.56 -5.92 N	70.02 5.53 -25.70 N	74.52 5.34 -32.26 N	78.09 4.79 -38.46 N	82.91 4.56 -44.59 N	54.10 4.76 -12.15 N	52.09 5.66 -3.64 N	47.58 4.78 -6.88 N	42.49 4.64 -1.20 N	42.51 4.58 -2.98 N	53.32 3.02 -26.15 N	58.26 4.03 -20.12 N	77.88 4.52 -37.35 N	69.32 4.27 -30.58 N	54.82 3.77 -22.15 N	59.17 2.23 -38.73 N	46.36 4.11 -7.23 N	63.37 6.15 0.00 N
LITTLE FALLS____HYD 24013	39.64 4.47 0.00 N	36.32 3.92 0.00 N	38.46 4.05 0.00 N	42.54 4.49 0.00 N	20.05 2.22 0.50 N	38.42 4.01 0.25 N	50.94 5.22 0.00 N	43.02 4.23 0.00 N	41.13 4.24 0.02 N	38.72 3.89 0.00 N	37.50 3.73 0.00 N	41.35 4.17 0.00 N	47.90 5.11 0.00 N	40.12 4.35 0.15 N	38.76 2.11 0.00 N	37.56 2.65 0.05 N	25.45 1.87 0.56 N	36.27 2.41 0.25 N	38.47 2.54 0.08 N	36.85 2.44 0.06 N	30.70 2.17 0.37 N	18.75 1.46 0.91 N	37.24 2.40 0.17 N	60.73 3.51 0.00 N
LI_NEWBRIDGE____DRP 323616	38.10 2.93 0.00 N	34.90 2.51 0.01 N	37.00 2.59 0.01 N	40.94 2.89 0.00 N	40.56 1.45 -20.78 N	48.43 3.36 -10.40 N	54.07 5.15 -3.20 N	64.74 4.29 -21.66 N	73.14 4.23 -32.01 N	76.40 3.79 -37.78 N	80.04 3.67 -42.59 N	52.16 4.13 -10.85 N	50.50 4.95 -2.76 N	46.18 4.19 -6.08 N	41.01 4.06 -0.29 N	41.06 4.04 -2.07 N	50.76 2.73 -23.89 N	55.06 3.67 -17.27 N	74.74 4.08 -34.64 N	67.97 3.89 -29.61 N	53.76 3.35 -21.50 N	58.79 1.87 -38.71 N	45.56 3.32 -7.23 N	62.23 5.01 0.00 N
LONG LAKE_PHOENIX 24014	34.94 -0.22 0.00 N	32.11 -0.29 0.00 N	34.03 -0.38 0.00 N	37.62 -0.42 0.00 N	19.67 -0.20 -1.54 N	35.28 -0.15 -0.77 N	45.78 0.06 0.00 N	38.65 -0.13 0.00 N	36.86 -0.10 -0.04 N	34.71 -0.13 0.00 N	33.64 -0.12 0.00 N	37.02 -0.17 0.00 N	42.54 -0.24 0.00 N	36.21 -0.12 -0.42 N	36.42 -0.23 0.00 N	34.82 -0.26 -0.13 N	25.69 -0.16 -1.71 N	34.64 -0.27 -0.79 N	36.12 -0.16 -0.26 N	34.49 -0.16 -0.18 N	29.86 -0.21 -1.16 N	20.80 -0.21 -2.81 N	35.14 -0.41 -0.53 N	56.43 -0.79 0.00 N
LOVETT____3 23632	37.25 2.08 0.00 N	34.17 1.77 0.00 N	36.33 1.92 0.00 N	40.23 2.18 0.00 N	39.66 1.13 -20.21 N	47.24 2.46 -10.11 N	49.25 3.53 0.00 N	41.71 2.92 0.00 N	40.45 2.99 -0.55 N	37.40 2.56 0.00 N	36.26 2.49 0.00 N	39.98 2.79 0.00 N	46.16 3.37 0.00 N	44.41 2.84 -5.65 N	39.36 2.71 0.00 N	39.42 2.74 -1.73 N	48.49 1.86 -22.48 N	46.97 2.49 -10.37 N	42.32 2.87 -3.43 N	39.56 2.73 -2.36 N	46.45 2.35 -15.19 N	56.43 1.28 -36.94 N	44.27 2.23 -7.02 N	60.68 3.45 0.00 N
LOVETT____4 23642	37.49 2.32 0.00 N	34.40 2.00 0.00 N	36.57 2.16 0.00 N	40.49 2.44 0.00 N	39.79 1.25 -20.21 N	47.50 2.72 -10.12 N	49.60 3.88 0.00 N	42.00 3.21 0.00 N	40.72 3.27 -0.55 N	37.67 2.84 0.00 N	36.51 2.75 0.00 N	40.27 3.08 0.00 N	46.50 3.71 0.00 N	44.70 3.13 -5.66 N	39.64 3.00 0.00 N	39.69 3.01 -1.73 N	48.69 2.05 -22.49 N	47.23 2.75 -10.37 N	42.60 3.16 -3.43 N	39.84 3.00 -2.36 N	46.68 2.58 -15.20 N	56.59 1.43 -36.96 N	44.54 2.50 -7.03 N	61.12 3.90 0.00 N
LOVETT____5 23593	37.49 2.32 0.00 N	34.40 2.00 0.00 N	36.57 2.16 0.00 N	40.49 2.44 0.00 N	39.79 1.25 -20.21 N	47.50 2.72 -10.12 N	49.60 3.88 0.00 N	42.00 3.21 0.00 N	40.72 3.27 -0.55 N	37.67 2.84 0.00 N	36.51 2.75 0.00 N	40.27 3.08 0.00 N	46.50 3.71 0.00 N	44.70 3.13 -5.66 N	39.64 3.00 0.00 N	39.69 3.01 -1.73 N	48.69 2.05 -22.49 N	47.23 2.75 -10.37 N	42.60 3.16 -3.43 N	39.84 3.00 -2.36 N	46.68 2.58 -15.20 N	56.59 1.43 -36.96 N	44.54 2.50 -7.03 N	61.12 3.90 0.00 N
LOWER RAQUET____HYD 24057	34.61 -0.56 0.00 N	31.91 -0.49 0.00 N	33.92 -0.49 0.00 N	37.50 -0.55 0.00 N	18.09 -0.24 0.00 N	33.49 -1.17 0.00 N	43.85 -1.87 0.00 N	37.38 -1.41 0.00 N	35.96 -0.95 0.00 N	33.95 -0.89 0.00 N	32.84 -0.94 0.00 N	35.85 -1.35 0.00 N	41.09 -1.69 0.00 N	34.03 -1.89 0.00 N	35.37 -1.27 0.00 N	33.37 -1.59 0.00 N	22.85 -1.29 0.00 N	32.84 -1.28 0.00 N	34.25 -1.78 0.00 N	32.72 -1.75 0.00 N	27.65 -1.25 0.00 N	17.53 -0.67 0.00 N	34.20 -0.81 0.00 N	55.86 -1.37 0.00 N
LOWER____HUDSON 24059	38.24 3.07 0.00 N	35.26 2.86 0.00 N	37.61 3.20 0.00 N	41.46 3.41 0.00 N	46.39 1.73 -26.33 N	50.84 3.00 -13.19 N	48.92 3.20 0.00 N	41.37 2.59 0.00 N	40.35 2.72 -0.72 N	37.36 2.52 0.00 N	36.26 2.50 0.00 N	39.90 2.71 0.00 N	46.35 3.56 0.00 N	46.40 3.10 -7.38 N	39.41 2.77 0.00 N	40.09 2.88 -2.26 N	55.48 1.95 -29.39 N	50.36 2.70 -13.55 N	43.24 2.75 -4.48 N	40.12 2.56 -3.09 N	50.99 2.27 -19.81 N	68.07 1.68 -48.18 N	47.17 2.99 -9.16 N	61.89 4.67 0.00 N
LWR____OSWEGATCHIE_HYD 23850	34.93 -0.23 0.00 N	32.13 -0.27 0.00 N	34.10 -0.31 0.00 N	37.70 -0.34 0.00 N	18.17 -0.15 0.00 N	34.08 -0.58 0.00 N	44.92 -0.80 0.00 N	38.22 -0.57 0.00 N	36.65 -0.26 0.00 N	34.56 -0.27 0.00 N	33.45 -0.32 0.00 N	36.67 -0.53 0.00 N	42.04 -0.74 0.00 N	35.01 -0.91 0.00 N	36.06 -0.58 0.00 N	34.05 -0.90 0.00 N	23.42 -0.73 0.00 N	33.43 -0.69 0.00 N	35.11 -0.91 0.00 N	33.55 -0.91 0.00 N	28.26 -0.64 0.00 N	17.80 -0.41 0.00 N	34.46 -0.55 0.00 N	56.13 -1.10 0.00 N
LYONS_FALL_HYD 23570	35.51 0.34 0.00 N	32.62 0.23 0.00 N	34.62 0.21 0.00 N	38.23 0.18 0.00 N	18.41 0.09 0.00 N	34.96 0.29 0.00 N	46.38 0.65 0.00 N	39.35 0.57 0.00 N	37.61 0.70 0.00 N	35.46 0.63 0.00 N	34.35 0.58 0.00 N	37.79 0.60 0.00 N	43.36 0.58 0.00 N	36.36 0.44 0.00 N	37.14 0.49 0.00 N	35.31 0.36 0.00 N	24.35 0.20 0.00 N	34.46 0.34 0.00 N	36.44 0.42 0.00 N	34.85 0.38 0.00 N	29.22 0.32 0.00 N	18.32 0.11 0.00 N	35.20 0.18 0.00 N	57.28 0.06 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
MADISON___COUNTY_LFGE 323628	35.94 0.78 0.00 N	33.02 0.62 0.00 N	34.99 0.58 0.00 N	38.66 0.61 0.00 N	19.20 0.26 -0.61 N	35.74 0.77 -0.31 N	47.09 1.37 0.00 N	39.87 1.09 0.00 N	38.16 1.25 0.00 N	35.98 1.15 0.00 N	34.92 1.15 0.00 N	38.48 1.29 0.00 N	44.16 1.38 0.00 N	37.15 1.23 0.00 N	37.85 1.20 0.00 N	36.01 1.06 0.00 N	25.31 0.64 -0.52 N	35.21 0.78 -0.32 N	37.09 0.96 -0.10 N	35.44 0.89 -0.07 N	30.03 0.67 -0.46 N	19.64 0.31 -1.12 N	35.79 0.56 -0.21 N	57.96 0.73 0.00 N		
MAPLE_RIDGE_WT_1 323574	34.61 -0.56 0.00 N	31.85 -0.55 0.00 N	33.89 -0.52 0.00 N	37.16 -0.89 0.00 N	16.66 -0.51 1.15 N	33.07 -1.01 0.57 N	44.32 -1.40 0.00 N	37.73 -1.05 0.00 N	35.92 -0.95 0.03 N	34.01 -0.82 0.00 N	32.84 -0.93 0.00 N	36.11 -1.08 0.00 N	41.56 -1.23 0.00 N	34.50 -1.09 0.33 N	35.64 -1.01 0.00 N	33.83 -1.02 0.10 N	22.14 -0.73 1.28 N	32.58 -0.95 0.59 N	34.69 -1.14 0.19 N	33.23 -1.10 0.13 N	27.10 -0.94 0.87 N	15.52 -0.58 2.11 N	33.59 -1.03 0.40 N	55.49 -1.74 0.00 N		
MAPLE_RIDGE_WT_2 323611	34.61 -0.56 0.00 N	31.85 -0.55 0.00 N	33.89 -0.52 0.00 N	37.16 -0.89 0.00 N	16.66 -0.51 1.15 N	33.07 -1.01 0.57 N	44.32 -1.40 0.00 N	37.73 -1.05 0.00 N	35.92 -0.95 0.03 N	34.01 -0.82 0.00 N	32.84 -0.93 0.00 N	36.11 -1.08 0.00 N	41.56 -1.23 0.00 N	34.50 -1.09 0.33 N	35.64 -1.01 0.00 N	33.83 -1.02 0.10 N	22.14 -0.73 1.28 N	32.58 -0.95 0.59 N	34.69 -1.14 0.19 N	33.23 -1.10 0.13 N	27.10 -0.94 0.87 N	15.52 -0.58 2.11 N	33.59 -1.03 0.40 N	55.49 -1.74 0.00 N		
MG INDUSTRY___DRP 24185	36.87 1.70 0.00 N	33.94 1.54 0.00 N	36.08 1.67 0.00 N	39.87 1.83 0.00 N	45.20 0.91 -25.96 N	49.43 1.77 -13.00 N	47.97 2.25 0.00 N	40.59 1.81 0.00 N	39.50 1.88 -0.71 N	36.53 1.70 0.00 N	35.42 1.65 0.00 N	38.98 1.79 0.00 N	45.03 2.24 0.00 N	45.23 2.03 -7.28 N	38.58 1.93 0.00 N	39.13 1.95 -2.23 N	54.46 1.33 -28.98 N	49.28 1.80 -13.36 N	42.40 1.96 -4.42 N	39.32 1.80 -3.05 N	49.93 1.49 -19.53 N	66.65 0.94 -47.50 N	45.70 1.66 -9.03 N	59.88 2.65 0.00 N		
MID___OSWEGATCHIE_HYD 23849	34.93 -0.23 0.00 N	32.13 -0.27 0.00 N	34.10 -0.31 0.00 N	37.70 -0.34 0.00 N	18.17 -0.15 0.00 N	34.08 -0.58 0.00 N	44.92 -0.80 0.00 N	38.22 -0.57 0.00 N	36.65 -0.26 0.00 N	34.56 -0.27 0.00 N	33.45 -0.32 0.00 N	36.67 -0.53 0.00 N	42.04 -0.74 0.00 N	35.01 -0.91 0.00 N	36.06 -0.58 0.00 N	34.05 -0.90 0.00 N	23.42 -0.73 0.00 N	33.43 -0.69 0.00 N	35.11 -0.91 0.00 N	33.55 -0.91 0.00 N	28.26 -0.64 0.00 N	17.80 -0.41 0.00 N	34.46 -0.55 0.00 N	56.13 -1.10 0.00 N		
MID___RAQUETTE_HYD 23851	34.61 -0.56 0.00 N	31.91 -0.49 0.00 N	33.92 -0.49 0.00 N	37.50 -0.55 0.00 N	18.09 -0.24 0.00 N	33.49 -1.17 0.00 N	43.85 -1.87 0.00 N	37.38 -1.41 0.00 N	35.96 -0.95 0.00 N	33.95 -0.89 0.00 N	32.84 -0.94 0.00 N	35.85 -1.35 0.00 N	41.09 -1.69 0.00 N	34.03 -1.89 0.00 N	35.37 -1.27 0.00 N	33.37 -1.59 0.00 N	22.85 -1.29 0.00 N	32.84 -1.28 0.00 N	34.25 -1.78 0.00 N	32.72 -1.75 0.00 N	27.65 -1.25 0.00 N	17.53 -0.67 0.00 N	34.20 -0.81 0.00 N	55.86 -1.37 0.00 N		
MILLIKEN___1 23584	34.27 -0.90 0.00 N	31.57 -0.83 0.00 N	33.43 -0.98 0.00 N	36.68 -1.37 0.00 N	21.33 -0.59 -3.59 N	35.46 -1.00 -1.80 N	44.61 -1.11 0.00 N	37.68 -1.11 0.00 N	35.87 -1.15 -0.10 N	34.05 -0.78 0.00 N	32.86 -0.90 0.00 N	36.01 -1.18 0.00 N	41.23 -1.56 0.00 N	35.89 -1.11 -1.09 N	35.40 -1.25 0.00 N	34.16 -1.12 -0.33 N	27.74 -0.49 -4.08 N	34.95 -1.01 -1.85 N	35.47 -1.16 -0.61 N	34.14 -0.75 -0.42 N	30.63 -0.98 -2.70 N	23.98 -0.81 -6.58 N	34.85 -1.42 -1.25 N	54.54 -2.68 0.00 N		
MILLIKEN___2 23585	34.27 -0.90 0.00 N	31.57 -0.83 0.00 N	33.43 -0.98 0.00 N	36.68 -1.37 0.00 N	21.33 -0.59 -3.59 N	35.46 -1.00 -1.80 N	44.61 -1.11 0.00 N	37.68 -1.11 0.00 N	35.87 -1.15 -0.10 N	34.05 -0.78 0.00 N	32.86 -0.90 0.00 N	36.01 -1.18 0.00 N	41.23 -1.56 0.00 N	35.89 -1.11 -1.09 N	35.40 -1.25 0.00 N	34.16 -1.12 -0.33 N	27.74 -0.49 -4.08 N	34.95 -1.01 -1.85 N	35.47 -1.16 -0.61 N	34.14 -0.75 -0.42 N	30.63 -0.98 -2.70 N	23.98 -0.81 -6.58 N	34.85 -1.42 -1.25 N	54.54 -2.68 0.00 N		
MILLIKEN___DIESEL 23629	34.27 -0.90 0.00 N	31.57 -0.83 0.00 N	33.43 -0.98 0.00 N	36.68 -1.37 0.00 N	21.33 -0.59 -3.59 N	35.46 -1.00 -1.80 N	44.61 -1.11 0.00 N	37.68 -1.11 0.00 N	35.87 -1.15 -0.10 N	34.05 -0.78 0.00 N	32.86 -0.90 0.00 N	36.01 -1.18 0.00 N	41.23 -1.56 0.00 N	35.89 -1.11 -1.09 N	35.40 -1.25 0.00 N	34.16 -1.12 -0.33 N	27.74 -0.49 -4.08 N	34.95 -1.01 -1.85 N	35.47 -1.16 -0.61 N	34.14 -0.75 -0.42 N	30.63 -0.98 -2.70 N	23.98 -0.81 -6.58 N	34.85 -1.42 -1.25 N	54.54 -2.68 0.00 N		
MILLSEAT___LFGE 323607	34.89 -0.27 0.00 N	31.97 -0.43 0.00 N	33.46 -0.95 0.00 N	36.89 -1.16 0.00 N	20.38 -0.59 -2.65 N	35.33 -0.65 -1.33 N	44.83 -0.90 0.00 N	36.84 -1.95 0.00 N	35.37 -1.61 -0.07 N	33.25 -1.58 0.00 N	32.19 -1.57 0.00 N	35.33 -1.86 0.00 N	40.28 -2.50 0.00 N	34.69 -1.98 -0.75 N	34.43 -2.21 0.00 N	32.88 -2.31 -0.23 N	25.50 -1.61 -2.96 N	32.82 -2.65 -1.36 N	33.90 -2.57 -0.45 N	32.43 -2.35 -0.31 N	28.51 -2.39 -1.99 N	21.49 -1.57 -4.85 N	33.90 -2.04 -0.92 N	54.18 -3.04 0.00 N		
MODEL_CITY_ENERGY 24167	34.23 -0.94 0.00 N	31.40 -0.99 0.00 N	32.83 -1.58 0.00 N	36.18 -1.87 0.00 N	20.16 -0.94 -2.77 N	34.69 -1.35 -1.39 N	43.68 -2.04 0.00 N	35.74 -3.05 0.00 N	34.35 -2.64 -0.08 N	32.28 -2.55 0.00 N	31.29 -2.48 0.00 N	34.32 -2.87 0.00 N	39.15 -3.63 0.00 N	34.08 -2.62 -0.79 N	33.81 -2.84 0.00 N	32.28 -2.91 -0.24 N	25.21 -2.03 -3.09 N	32.24 -3.30 -1.42 N	33.22 -3.27 -0.47 N	31.81 -2.99 -0.32 N	28.06 -2.93 -2.08 N	21.40 -1.87 -5.06 N	33.53 -2.45 -0.96 N	53.68 -3.54 0.00 N		
MODERN_LFGE___ 323580	34.23 -0.94 0.00 N	31.40 -0.99 0.00 N	32.83 -1.58 0.00 N	36.18 -1.87 0.00 N	20.16 -0.94 -2.77 N	34.69 -1.35 -1.39 N	43.68 -2.04 0.00 N	35.74 -3.05 0.00 N	34.35 -2.64 -0.08 N	32.28 -2.55 0.00 N	31.29 -2.48 0.00 N	34.32 -2.87 0.00 N	39.15 -3.63 0.00 N	34.08 -2.62 -0.79 N	33.81 -2.84 0.00 N	32.28 -2.91 -0.24 N	25.21 -2.03 -3.09 N	32.24 -3.30 -1.42 N	33.22 -3.27 -0.47 N	31.81 -2.99 -0.32 N	28.06 -2.93 -2.08 N	21.40 -1.87 -5.06 N	33.53 -2.45 -0.96 N	53.68 -3.54 0.00 N		
MOHAWK_PAPER___DRP 24187	37.79 2.62 0.00 N	34.82 2.42 0.00 N	37.11 2.70 0.00 N	40.91 2.86 0.00 N	46.36 1.44 -26.59 N	50.41 2.43 -13.32 N	48.31 2.59 0.00 N	40.93 2.15 0.00 N	39.97 2.33 -0.73 N	36.98 2.15 0.00 N	35.88 2.12 0.00 N	39.48 2.29 0.00 N	45.83 3.05 0.00 N	46.13 2.75 -7.46 N	39.16 2.51 0.00 N	39.83 2.60 -2.28 N	55.60 1.77 -29.68 N	50.22 2.42 -13.69 N	43.02 2.47 -4.52 N	39.83 2.24 -3.12 N	50.84 1.93 -20.01 N	68.28 1.42 -48.66 N	46.77 2.51 -9.25 N	61.17 3.95 0.00 N		
MONGAUP___HYD	38.01	34.90	37.06	41.07	38.77	47.21	50.31	42.26	40.66	37.55	36.39	40.13	46.32	44.19	39.51	39.10	46.84	46.24	42.02	39.34	45.33	53.93	44.10	61.05		

23641	2.84 0.00 N	2.50 0.00 N	2.65 0.00 N	3.02 0.00 N	1.54 -18.90 N	3.12 -9.43 N	4.58 0.00 N	3.48 0.00 N	3.24 -0.51 N	2.71 0.00 N	2.63 0.00 N	2.94 0.00 N	3.54 0.00 N	3.01 -5.26 N	2.86 0.00 N	2.53 -1.61 N	1.76 -20.92 N	2.48 -9.65 N	2.81 -3.19 N	2.67 -2.20 N	2.29 -14.14 N	1.34 -34.39 N	2.54 -6.54 N	3.83 0.00 N
MONTAUK____DIESEL 23721	40.79 5.62 0.00 N	37.36 4.96 0.01 N	39.50 5.09 0.01 N	43.86 5.81 0.00 N	41.95 2.83 -20.78 N	51.41 6.35 -10.41 N	61.33 9.65 -5.96 N	72.92 8.37 -25.76 N	77.17 7.99 -32.27 N	80.51 7.20 -38.47 N	85.04 6.66 -44.62 N	56.21 6.84 -12.17 N	54.38 7.95 -3.65 N	49.49 6.68 -6.89 N	44.42 6.56 -1.21 N	44.46 6.51 -2.99 N	54.70 4.37 -26.19 N	60.33 6.05 -20.16 N	80.33 6.93 -37.37 N	71.58 6.52 -30.59 N	56.69 5.63 -22.16 N	60.24 3.30 -38.73 N	48.34 6.09 -7.23 N	66.27 9.05 0.00 N
MUNSVILLE_WIND_PWR 323609	37.76 2.59 0.00 N	34.61 2.21 0.00 N	36.57 2.16 0.00 N	40.26 2.21 0.00 N	25.30 0.87 -6.10 N	39.97 2.26 -3.05 N	49.81 4.09 0.00 N	42.09 3.31 0.00 N	39.95 2.87 -0.17 N	37.50 2.67 0.00 N	36.33 2.56 0.00 N	40.08 2.89 0.00 N	45.97 3.18 0.00 N	40.45 2.77 -1.76 N	39.28 2.63 0.00 N	37.81 2.31 -0.54 N	32.71 1.72 -6.85 N	39.45 2.21 -3.13 N	39.74 2.68 -1.04 N	37.97 2.79 -0.71 N	35.70 2.21 -4.59 N	30.49 1.12 -11.16 N	39.12 1.98 -2.12 N	60.12 2.90 0.00 N
N SALMON____HYD 24042	35.36 0.20 0.00 N	32.57 0.17 0.00 N	34.59 0.18 0.00 N	38.22 0.17 0.00 N	18.43 0.10 0.00 N	34.43 -0.23 0.00 N	45.48 -0.24 0.00 N	39.10 0.32 0.00 N	39.89 2.98 0.00 N	37.58 2.75 0.00 N	36.05 2.29 0.00 N	36.97 -0.23 0.00 N	42.43 -0.36 0.00 N	35.38 -0.54 0.00 N	36.44 -0.20 0.00 N	34.51 -0.45 0.00 N	23.77 -0.37 0.00 N	34.00 -0.12 0.00 N	35.69 -0.33 0.00 N	34.06 -0.41 0.00 N	28.69 -0.21 0.00 N	18.08 -0.13 0.00 N	35.01 -0.01 0.00 N	57.56 0.33 0.00 N
N.E_GEN_SANDY PD 24062	38.05 2.88 0.00 N	35.02 2.62 0.00 N	37.36 2.95 0.00 N	41.22 3.18 0.00 N	44.41 1.62 -24.46 N	49.95 3.04 -12.25 N	49.16 3.44 0.00 N	46.47 2.99 -2.78 N	40.44 2.86 -0.67 N	37.49 2.66 0.00 N	36.45 2.68 0.00 N	40.16 2.97 0.00 N	46.54 3.76 0.00 N	45.91 3.14 -6.85 N	39.48 2.83 0.00 N	40.00 2.95 -2.09 N	53.43 2.00 -27.28 N	49.43 2.74 -12.58 N	42.99 2.81 -4.16 N	40.07 2.74 -2.87 N	49.77 2.46 -18.41 N	64.60 1.63 -44.76 N	46.45 2.92 -8.51 N	61.81 4.59 0.00 N
NARROWS_GT1_1 24228	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT1_2 24229	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT1_3 24230	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT1_4 24231	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT1_5 24232	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT1_6 24233	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT1_7 24234	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT1_8 24235	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT2_1 24236	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N

NARROWS_GT2_2 24237	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT2_3 24238	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT2_4 24239	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT2_5 24240	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT2_6 24241	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT2_7 24242	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NARROWS_GT2_8 24243	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.56 3.39 0.00 N	35.54 3.14 0.00 N	37.91 3.50 0.00 N	41.79 3.74 0.00 N	46.67 1.90 -26.45 N	51.27 3.37 -13.24 N	49.53 3.80 0.00 N	41.91 3.13 0.00 N	40.79 3.16 -0.72 N	37.75 2.91 0.00 N	36.59 2.83 0.00 N	40.26 3.07 0.00 N	46.74 3.95 0.00 N	46.73 3.40 -7.42 N	39.68 3.04 0.00 N	40.36 3.13 -2.27 N	55.78 2.12 -29.52 N	50.70 2.98 -13.61 N	43.64 3.12 -4.50 N	40.52 2.95 -3.10 N	51.44 2.63 -19.90 N	68.47 1.87 -48.39 N	47.53 3.32 -9.20 N	62.43 5.20 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.12 -1.05 0.00 N	31.31 -1.09 0.00 N	32.98 -1.43 0.00 N	36.42 -1.63 0.00 N	19.76 -0.78 -2.21 N	34.59 -1.18 -1.11 N	44.30 -1.42 0.00 N	36.97 -1.82 0.00 N	35.35 -1.62 -0.06 N	33.30 -1.54 0.00 N	32.25 -1.51 0.00 N	35.36 -1.83 0.00 N	40.54 -2.25 0.00 N	34.89 -1.66 0.00 N	34.84 -1.81 0.00 N	33.32 -1.82 -0.19 N	25.40 -1.22 -2.47 N	33.37 -1.88 -1.14 N	34.52 -1.87 -0.38 N	33.03 -1.70 -0.26 N	28.87 -1.70 -1.67 N	21.10 -1.16 -4.05 N	33.99 -1.80 -0.77 N	54.26 -2.97 0.00 N
NEG CENTRAL___DRP 24199	35.22 0.06 0.00 N	32.32 -0.08 0.00 N	34.15 -0.26 0.00 N	37.80 -0.24 0.00 N	20.66 -0.13 -2.46 N	36.02 0.13 -1.23 N	46.35 0.63 0.00 N	38.96 0.17 0.00 N	37.14 0.16 -0.07 N	34.96 0.12 0.00 N	33.86 0.09 0.00 N	37.28 0.09 0.00 N	42.86 0.29 0.00 N	36.90 0.29 -0.70 N	36.80 0.16 0.00 N	35.26 0.09 -0.21 N	26.96 0.07 -2.75 N	35.23 -0.15 -1.26 N	36.54 0.10 -0.42 N	34.89 0.14 -0.29 N	30.76 0.01 -1.85 N	22.58 -0.13 -4.50 N	35.60 -0.27 -0.86 N	56.63 -0.59 0.00 N
NEG CENTRAL___INDECK 23768	36.43 1.26 0.00 N	33.30 0.90 0.00 N	34.97 0.57 0.00 N	38.71 0.67 0.00 N	21.83 0.27 -3.23 N	37.42 1.14 -1.62 N	48.02 2.30 0.00 N	39.97 1.19 0.00 N	38.17 1.17 -0.09 N	35.88 1.05 0.00 N	34.91 1.14 0.00 N	38.47 1.28 0.00 N	44.07 1.29 0.00 N	38.28 1.44 -0.92 N	37.90 1.25 0.00 N	36.17 0.94 -0.28 N	28.35 0.58 -3.62 N	36.20 0.42 -1.66 N	37.50 0.93 -0.55 N	35.70 0.85 -0.38 N	31.85 0.51 -2.43 N	24.29 0.16 -5.92 N	36.60 0.46 -1.13 N	57.94 0.72 0.00 N
NEG CENTRAL___SENECA 23627	35.41 0.24 0.00 N	32.46 0.06 0.00 N	34.25 -0.16 0.00 N	37.96 -0.08 0.00 N	20.97 -0.07 -2.72 N	36.35 0.33 -1.36 N	46.75 1.02 0.00 N	39.27 0.48 0.00 N	37.38 0.39 -0.07 N	35.17 0.34 0.00 N	34.12 0.35 0.00 N	37.61 0.42 0.00 N	43.22 0.43 0.00 N	37.33 0.64 -0.77 N	37.10 0.46 0.00 N	35.52 0.33 -0.24 N	27.40 0.21 -3.04 N	35.50 -0.02 -1.40 N	36.82 0.33 -0.46 N	35.13 0.34 -0.32 N	31.13 0.18 -2.05 N	23.15 -0.03 -4.98 N	35.82 -0.14 -0.95 N	56.89 -0.33 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.72 0.55 0.00 N	32.82 0.43 0.00 N	34.69 0.28 0.00 N	38.31 0.26 0.00 N	20.96 0.15 -2.48 N	36.52 0.62 -1.24 N	47.00 1.28 0.00 N	39.53 0.75 0.00 N	37.71 0.73 -0.07 N	35.48 0.65 0.00 N	34.29 0.52 0.00 N	37.72 0.53 0.00 N	43.42 0.63 0.00 N	37.43 0.80 -0.71 N	37.29 0.64 0.00 N	35.74 0.56 -0.22 N	27.42 0.50 -2.77 N	35.72 0.33 -1.27 N	36.94 0.50 -0.42 N	35.47 0.71 -0.29 N	31.18 0.42 -1.86 N	22.82 0.09 -4.53 N	36.06 0.18 -0.86 N	57.26 0.04 0.00 N
NEG MILLWOOD___DRP 24198	38.04 2.87 0.00 N	34.90 2.50 0.00 N	37.10 2.69 0.00 N	41.06 3.01 0.00 N	41.06 1.51 -21.23 N	48.53 3.24 -10.63 N	50.36 4.63 0.00 N	42.67 3.89 0.00 N	41.39 3.90 -0.58 N	38.34 3.51 0.00 N	37.18 3.41 0.00 N	40.98 3.78 0.00 N	47.20 4.42 0.00 N	45.59 3.73 -5.94 N	40.24 3.59 0.00 N	40.36 3.59 -1.82 N	50.19 2.41 -23.64 N	48.29 3.28 -10.90 N	43.38 3.75 -3.60 N	40.56 3.60 -2.49 N	48.01 3.13 -15.98 N	58.78 1.74 -38.84 N	45.45 3.05 -7.38 N	62.14 4.91 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
NEG NORTH_FLCN_SEA 23793	34.72 -0.45 0.00 N	31.94 -0.46 0.00 N	33.93 -0.48 0.00 N	37.44 -0.61 0.00 N	18.11 -0.22 0.00 N	33.82 -0.84 0.00 N	44.68 -1.04 0.00 N	38.09 -0.70 0.00 N	35.94 -0.96 0.00 N	33.84 -0.99 0.00 N	32.85 -0.91 0.00 N	36.27 -0.92 0.00 N	41.55 -1.23 0.00 N	34.74 -1.18 0.00 N	35.78 -0.86 0.00 N	33.98 -0.98 0.00 N	23.42 -0.73 0.00 N	33.49 -0.63 0.00 N	35.12 -0.90 0.00 N	33.51 -0.96 0.00 N	28.29 -0.62 0.00 N	17.77 -0.44 0.00 N	34.41 -0.61 0.00 N	57.31 0.09 0.00 N		
NEG NORTH_KES_CHATAGAY 23792	34.52 -0.65 0.00 N	31.79 -0.60 0.00 N	33.77 -0.63 0.00 N	37.31 -0.73 0.00 N	17.99 -0.33 0.00 N	33.62 -1.04 0.00 N	44.40 -1.32 0.00 N	37.92 -0.87 0.00 N	35.78 -1.13 0.00 N	33.74 -1.10 0.00 N	32.73 -1.04 0.00 N	36.16 -1.03 0.00 N	41.47 -1.32 0.00 N	34.66 -1.26 0.00 N	35.66 -0.98 0.00 N	33.82 -1.13 0.00 N	23.34 -0.81 0.00 N	33.33 -0.78 0.00 N	35.00 -1.02 0.00 N	33.40 -1.07 0.00 N	28.12 -0.79 0.00 N	17.72 -0.49 0.00 N	34.28 -0.74 0.00 N	56.52 -0.70 0.00 N		
NEG NORTH____ALICE_FALLS 23915	34.93 -0.24 0.00 N	32.16 -0.24 0.00 N	34.17 -0.24 0.00 N	37.70 -0.35 0.00 N	18.21 -0.12 0.00 N	34.05 -0.61 0.00 N	45.02 -0.70 0.00 N	38.39 -0.39 0.00 N	36.24 -0.67 0.00 N	34.12 -0.71 0.00 N	33.11 -0.66 0.00 N	36.58 -0.61 0.00 N	41.91 -0.88 0.00 N	35.03 -0.89 0.00 N	36.04 -0.61 0.00 N	34.22 -0.74 0.00 N	23.60 -0.54 0.00 N	33.73 -0.38 0.00 N	35.41 -0.61 0.00 N	33.77 -0.70 0.00 N	28.49 -0.42 0.00 N	17.92 -0.29 0.00 N	34.64 -0.37 0.00 N	57.43 0.21 0.00 N		
NEG NORTH____LWR_SARANAC 23913	34.93 -0.24 0.00 N	32.16 -0.24 0.00 N	34.17 -0.24 0.00 N	37.70 -0.35 0.00 N	18.21 -0.12 0.00 N	34.05 -0.61 0.00 N	45.02 -0.70 0.00 N	38.39 -0.39 0.00 N	36.24 -0.67 0.00 N	34.12 -0.71 0.00 N	33.11 -0.66 0.00 N	36.58 -0.61 0.00 N	41.91 -0.88 0.00 N	35.03 -0.89 0.00 N	36.04 -0.61 0.00 N	34.22 -0.74 0.00 N	23.60 -0.54 0.00 N	33.73 -0.38 0.00 N	35.41 -0.61 0.00 N	33.77 -0.70 0.00 N	28.49 -0.42 0.00 N	17.92 -0.29 0.00 N	34.64 -0.37 0.00 N	57.43 0.21 0.00 N		
NEG NORTH____PLATTSBURG 23628	34.93 -0.24 0.00 N	32.16 -0.24 0.00 N	34.17 -0.24 0.00 N	37.70 -0.35 0.00 N	18.21 -0.12 0.00 N	34.05 -0.61 0.00 N	45.02 -0.70 0.00 N	38.39 -0.39 0.00 N	36.24 -0.67 0.00 N	34.12 -0.71 0.00 N	33.11 -0.66 0.00 N	36.58 -0.61 0.00 N	41.91 -0.88 0.00 N	35.03 -0.89 0.00 N	36.04 -0.61 0.00 N	34.22 -0.74 0.00 N	23.60 -0.54 0.00 N	33.73 -0.38 0.00 N	35.41 -0.61 0.00 N	33.77 -0.70 0.00 N	28.49 -0.42 0.00 N	17.92 -0.29 0.00 N	34.64 -0.37 0.00 N	57.43 0.21 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	34.33 -0.83 0.00 N	31.49 -0.91 0.00 N	32.91 -1.50 0.00 N	36.29 -1.75 0.00 N	20.18 -0.90 -2.75 N	34.79 -1.25 -1.38 N	43.87 -1.85 0.00 N	35.89 -2.89 0.00 N	34.50 -2.49 -0.08 N	32.43 -2.41 0.00 N	31.43 -2.34 0.00 N	34.49 -2.71 0.00 N	39.35 -3.43 0.00 N	34.24 -2.46 0.00 N	33.96 -2.68 0.00 N	32.42 -2.78 -0.24 N	25.29 -1.94 -3.08 N	32.34 -3.19 -1.41 N	33.35 -3.14 -0.47 N	31.92 -2.87 -0.32 N	28.15 -2.82 -2.07 N	21.43 -1.81 -5.03 N	33.61 -2.36 -0.96 N	53.82 -3.41 0.00 N		
NEG WEST____LANCASTR 23811	34.86 -0.31 0.00 N	31.95 -0.45 0.00 N	33.42 -0.99 0.00 N	36.81 -1.23 0.00 N	20.65 -0.66 -2.98 N	35.43 -0.72 -1.49 N	44.74 -0.98 0.00 N	36.69 -2.10 0.00 N	35.29 -1.71 -0.08 N	33.16 -1.67 0.00 N	32.17 -1.60 0.00 N	35.44 -1.75 0.00 N	40.45 -2.34 0.00 N	35.27 -1.50 -0.85 N	34.95 -1.70 0.00 N	33.39 -1.83 -0.26 N	26.19 -1.28 -3.33 N	33.31 -2.33 -1.53 N	34.35 -2.18 -0.51 N	32.88 -1.94 -0.35 N	29.11 -2.03 -2.24 N	22.29 -1.37 -5.45 N	34.43 -1.62 -1.04 N	55.01 -2.22 0.00 N		
NEG_PENN_ALLEGHNY 23528	35.86 0.69 0.00 N	32.92 0.52 0.00 N	34.87 0.46 0.00 N	38.71 0.66 0.00 N	25.40 0.29 -6.78 N	39.00 0.94 -3.40 N	47.59 1.87 0.00 N	40.05 1.27 0.00 N	38.16 1.06 -0.19 N	35.76 0.92 0.00 N	34.77 1.00 0.00 N	38.47 1.28 0.00 N	44.34 1.56 0.00 N	39.34 1.50 -1.93 N	37.98 1.34 0.00 N	36.73 1.19 -0.59 N	32.48 0.75 -7.58 N	38.35 0.76 -3.48 N	38.33 1.16 -1.15 N	36.34 1.08 -0.79 N	34.98 0.97 -5.10 N	31.11 0.50 -12.41 N	38.01 0.64 -2.36 N	58.35 1.12 0.00 N		
NEG____GEN_MONROE 24207	35.36 0.19 0.00 N	32.43 0.03 0.00 N	34.06 -0.34 0.00 N	37.60 -0.44 0.00 N	20.47 -0.22 -2.37 N	35.87 0.02 -1.18 N	45.97 0.25 0.00 N	38.14 -0.65 0.00 N	36.48 -0.49 -0.06 N	34.32 -0.51 0.00 N	33.23 -0.54 0.00 N	36.44 -0.75 0.00 N	41.68 -1.11 0.00 N	35.82 -0.77 -0.67 N	35.68 -0.97 0.00 N	34.09 -1.07 -0.20 N	26.06 -0.73 -2.64 N	34.07 -1.27 -1.22 N	35.31 -1.12 -0.40 N	33.76 -0.99 -0.28 N	29.52 -1.16 -1.78 N	21.68 -0.85 -4.33 N	34.79 -1.05 -0.82 N	55.55 -1.68 0.00 N		
NEPA____ENERGY 23901	33.88 -1.29 0.00 N	31.06 -1.33 0.00 N	32.76 -1.65 0.00 N	36.68 -1.37 0.00 N	21.63 -0.78 -4.08 N	35.92 -0.78 -2.04 N	45.72 0.00 0.00 N	37.77 -1.02 0.00 N	35.60 -1.43 -0.11 N	33.30 -1.53 0.00 N	32.57 -1.20 0.00 N	36.39 -0.80 0.00 N	42.08 -0.70 0.00 N	37.01 -0.07 -1.16 N	36.23 -0.42 0.00 N	34.65 -0.66 -0.35 N	28.09 -0.63 -4.56 N	34.38 -1.83 -2.10 N	35.53 -1.19 -0.69 N	33.72 -1.22 -0.48 N	31.21 -0.76 -3.07 N	25.12 -0.56 -7.47 N	34.80 -1.64 -1.42 N	55.53 -1.70 0.00 N		
NEVERSINK____HYD 23608	35.70 0.54 0.00 N	32.80 0.40 0.00 N	34.76 0.36 0.00 N	38.62 0.57 0.00 N	35.65 0.33 -16.99 N	44.14 0.96 -8.51 N	47.22 1.49 0.00 N	39.71 0.93 0.00 N	38.23 0.86 -0.46 N	35.53 0.69 0.00 N	34.47 0.70 0.00 N	37.97 0.78 0.00 N	43.75 0.97 0.00 N	41.45 0.79 -4.75 N	37.34 0.69 0.00 N	37.12 0.72 -1.45 N	43.55 0.52 -18.88 N	43.52 0.70 -8.70 N	39.75 0.86 -2.88 N	37.27 0.82 -1.99 N	42.46 0.77 -12.79 N	50.43 0.20 -32.02 N	41.55 0.30 -6.23 N	57.62 0.39 0.00 N		
NEWTON____FALLS_HYD 23847	34.93 -0.23 0.00 N	32.13 -0.27 0.00 N	34.10 -0.31 0.00 N	37.70 -0.34 0.00 N	18.17 -0.15 0.00 N	34.08 -0.58 0.00 N	44.92 -0.80 0.00 N	38.22 -0.57 0.00 N	36.65 -0.26 0.00 N	34.56 -0.27 0.00 N	33.45 -0.32 0.00 N	36.67 -0.53 0.00 N	42.04 -0.74 0.00 N	35.01 -0.91 0.00 N	36.06 -0.58 0.00 N	34.05 -0.90 0.00 N	23.42 -0.73 0.00 N	33.43 -0.69 0.00 N	35.11 -0.91 0.00 N	33.55 -0.91 0.00 N	28.26 -0.64 0.00 N	17.80 -0.41 0.00 N	34.46 -0.55 0.00 N	56.13 -1.10 0.00 N		
NIAGARA____ 23760	33.80 -1.37 0.00 N	31.02 -1.38 0.00 N	32.42 -1.99 0.00 N	35.75 -2.30 0.00 N	19.93 -1.14 -2.75 N	34.24 -1.80 -1.38 N	43.02 -2.70 0.00 N	35.18 -3.60 0.00 N	33.81 -3.17 -0.08 N	31.79 -3.05 0.00 N	30.81 -2.96 0.00 N	33.74 -3.45 0.00 N	38.51 -4.28 0.00 N	33.56 -3.14 -0.78 N	33.29 -3.36 0.00 N	31.80 -3.40 -0.24 N	24.85 -2.37 -3.07 N	31.79 -3.74 -1.41 N	32.71 -3.77 -0.47 N	31.33 -3.46 -0.32 N	27.66 -3.31 -2.07 N	21.13 -2.10 -5.03 N	33.13 -2.84 -0.96 N	53.07 -4.16 0.00 N		
NINE_MILE_1	34.36	31.59	33.49	37.00	19.07	34.47	44.76	37.80	36.04	33.98	32.94	36.23	41.65	35.39	35.69	34.13	24.90	33.80	35.28	33.73	29.02	19.93	34.43	55.51		

23575	-0.81 0.00 N	-0.81 0.00 N	-0.92 0.00 N	-1.04 0.00 N	-0.50 -1.25 N	-0.81 -0.62 N	-0.96 0.00 N	-0.98 0.00 N	-0.90 -0.03 N	-0.86 0.00 N	-0.83 0.00 N	-0.96 0.00 N	-1.13 0.00 N	-0.88 -0.35 N	-0.96 0.00 N	-0.93 -0.11 N	-0.64 -1.39 N	-0.96 -0.64 N	-0.95 -0.21 N	-0.89 -0.15 N	-0.82 -0.94 N	-0.56 -2.28 N	-1.02 -0.43 N	-1.71 0.00 N
NINE_MILE_2 23744	34.36 -0.81 0.00 N	31.59 -0.80 0.00 N	33.50 -0.92 0.00 N	37.01 -1.04 0.00 N	19.07 -0.50 -1.24 N	34.47 -0.81 -0.62 N	44.76 -0.96 0.00 N	37.80 -0.98 0.00 N	36.05 -0.89 -0.03 N	33.98 -0.85 0.00 N	32.94 -0.83 0.00 N	36.23 -0.96 0.00 N	41.66 -1.12 0.00 N	35.39 -0.88 -0.35 N	35.69 -0.96 0.00 N	34.13 -0.93 -0.11 N	24.89 -0.64 -1.38 N	33.79 -0.95 -0.64 N	35.28 -0.95 -0.21 N	33.73 -0.88 -0.14 N	29.03 -0.81 -0.93 N	19.91 -0.56 -2.27 N	34.44 -1.00 -0.43 N	55.51 -1.71 0.00 N
NM_CAPITAL___DRP 24208	37.59 2.42 0.00 N	34.66 2.27 0.00 N	36.94 2.53 0.00 N	40.71 2.66 0.00 N	46.03 1.34 -26.36 N	50.08 2.22 -13.20 N	47.97 2.25 0.00 N	40.63 1.85 0.00 N	39.70 2.08 -0.72 N	36.72 1.89 0.00 N	35.64 1.88 0.00 N	39.19 2.00 0.00 N	45.53 2.74 0.00 N	45.87 2.55 -7.40 N	38.98 2.33 0.00 N	39.64 2.42 -2.26 N	55.23 1.65 -29.43 N	49.93 2.24 -13.57 N	42.79 2.28 -4.49 N	39.58 2.01 -3.10 N	50.44 1.70 -19.84 N	67.72 1.27 -48.24 N	46.45 2.26 -9.17 N	60.82 3.60 0.00 N
NM_CENTRAL___DRP 24181	35.12 -0.04 0.00 N	32.27 -0.12 0.00 N	34.19 -0.23 0.00 N	37.80 -0.25 0.00 N	19.83 -0.12 -1.62 N	35.49 0.02 -0.81 N	46.02 0.30 0.00 N	38.84 0.05 0.00 N	37.08 0.13 -0.04 N	34.95 0.11 0.00 N	33.90 0.13 0.00 N	37.33 0.13 0.00 N	42.88 0.10 0.00 N	36.53 0.19 -0.43 N	36.74 0.09 0.00 N	35.13 0.04 -0.13 N	25.94 0.01 -1.79 N	34.86 -0.09 -0.84 N	36.33 0.03 -0.27 N	34.69 0.03 -0.19 N	30.07 -0.05 -1.22 N	21.06 -0.12 -2.97 N	35.34 -0.24 -0.57 N	56.71 -0.51 0.00 N
NM_FRONTIER___DRP 24179	34.04 -1.13 0.00 N	31.24 -1.16 0.00 N	32.64 -1.77 0.00 N	35.99 -2.06 0.00 N	20.09 -1.03 -2.79 N	34.49 -1.56 -1.40 N	43.34 -2.38 0.00 N	35.41 -3.38 0.00 N	34.03 -2.95 -0.08 N	31.98 -2.86 0.00 N	30.99 -2.78 0.00 N	33.96 -3.23 0.00 N	38.75 -4.03 0.00 N	33.78 -2.93 -0.79 N	33.50 -3.14 0.00 N	32.01 -3.20 -0.24 N	25.05 -2.22 -3.11 N	31.98 -3.56 -1.43 N	32.92 -3.57 -0.47 N	31.53 -3.26 -0.33 N	27.83 -3.17 -2.10 N	21.30 -2.01 -5.10 N	33.34 -2.65 -0.97 N	53.40 -3.82 0.00 N
NM_ST_REGIS___HYD 24053	34.79 -0.38 0.00 N	32.06 -0.33 0.00 N	34.08 -0.33 0.00 N	37.67 -0.38 0.00 N	18.17 -0.16 0.00 N	33.71 -0.95 0.00 N	44.22 -1.51 0.00 N	37.79 -0.99 0.00 N	36.90 -0.01 0.00 N	34.81 -0.02 0.00 N	33.60 -0.16 0.00 N	36.10 -1.09 0.00 N	41.39 -1.39 0.00 N	34.33 -1.59 0.00 N	35.61 -1.04 0.00 N	33.62 -1.34 0.00 N	23.06 -1.09 0.00 N	33.12 -0.99 0.00 N	34.59 -1.43 0.00 N	33.04 -1.43 0.00 N	27.89 -1.02 0.00 N	17.65 -0.55 0.00 N	34.39 -0.63 0.00 N	56.26 -0.96 0.00 N
NORTHPORT___1 23551	38.39 3.22 0.00 N	35.13 2.73 0.01 N	37.21 2.80 0.01 N	41.17 3.13 0.00 N	40.68 1.57 -20.78 N	48.70 3.64 -10.41 N	56.76 5.64 -5.40 N	68.47 4.74 -24.94 N	73.77 4.64 -32.22 N	77.33 4.16 -38.33 N	81.99 4.02 -44.21 N	53.57 4.48 -11.91 N	51.60 5.34 -3.47 N	47.15 4.51 -6.72 N	42.06 4.38 -1.03 N	42.09 4.33 -2.80 N	52.78 2.91 -25.72 N	57.63 3.94 -19.58 N	77.21 4.34 -36.85 N	69.00 4.13 -30.41 N	54.51 3.57 -22.03 N	58.94 2.01 -38.73 N	45.83 3.59 -7.23 N	62.62 5.40 0.00 N
NORTHPORT___2 23552	38.39 3.22 0.00 N	35.13 2.73 0.01 N	37.21 2.80 0.01 N	41.17 3.13 0.00 N	40.68 1.57 -20.78 N	48.70 3.64 -10.41 N	56.76 5.64 -5.40 N	68.47 4.74 -24.94 N	73.77 4.64 -32.22 N	77.33 4.16 -38.33 N	81.99 4.02 -44.21 N	53.57 4.48 -11.91 N	51.60 5.34 -3.47 N	47.15 4.51 -6.72 N	42.06 4.38 -1.03 N	42.09 4.33 -2.80 N	52.78 2.91 -25.72 N	57.63 3.94 -19.58 N	77.21 4.34 -36.85 N	69.00 4.13 -30.41 N	54.51 3.57 -22.03 N	58.94 2.01 -38.73 N	45.83 3.59 -7.23 N	62.62 5.40 0.00 N
NORTHPORT___3 23553	38.06 2.89 0.00 N	34.89 2.49 0.01 N	36.98 2.58 0.01 N	40.93 2.88 0.00 N	40.55 1.44 -20.78 N	48.45 3.39 -10.41 N	56.70 5.26 -5.72 N	68.64 4.44 -25.42 N	73.50 4.34 -32.25 N	77.11 3.86 -38.41 N	81.95 3.74 -44.45 N	53.47 4.22 -12.06 N	51.39 5.02 -3.58 N	46.98 4.24 -6.82 N	41.90 4.12 -1.13 N	41.95 4.09 -2.91 N	52.91 2.77 -25.99 N	57.74 3.71 -19.91 N	76.90 4.08 -36.79 N	68.79 3.94 -30.38 N	54.42 3.50 -22.02 N	58.88 1.95 -38.73 N	45.63 3.39 -7.23 N	62.25 5.03 0.00 N
NORTHPORT___4 23650	38.06 2.89 0.00 N	34.89 2.49 0.01 N	36.98 2.58 0.01 N	40.93 2.88 0.00 N	40.55 1.44 -20.78 N	48.45 3.39 -10.41 N	56.70 5.26 -5.72 N	68.64 4.44 -25.42 N	73.50 4.34 -32.25 N	77.11 3.86 -38.41 N	81.95 3.74 -44.45 N	53.47 4.22 -12.06 N	51.39 5.02 -3.58 N	46.98 4.24 -6.82 N	41.90 4.12 -1.13 N	41.95 4.09 -2.91 N	52.91 2.77 -25.99 N	57.74 3.71 -19.91 N	76.90 4.08 -36.79 N	68.79 3.94 -30.38 N	54.42 3.50 -22.02 N	58.88 1.95 -38.73 N	45.63 3.39 -7.23 N	62.25 5.03 0.00 N
NORTHPORT___IC 23718	38.39 3.22 0.00 N	35.13 2.73 0.01 N	37.21 2.80 0.01 N	41.17 3.13 0.00 N	40.68 1.57 -20.78 N	48.70 3.64 -10.41 N	56.76 5.64 -5.40 N	68.47 4.74 -24.94 N	73.77 4.64 -32.22 N	77.33 4.16 -38.33 N	81.99 4.02 -44.21 N	53.57 4.48 -11.91 N	51.60 5.34 -3.47 N	47.15 4.51 -6.72 N	42.06 4.38 -1.03 N	42.09 4.33 -2.80 N	52.78 2.91 -25.72 N	57.63 3.94 -19.58 N	77.21 4.34 -36.85 N	69.00 4.13 -30.41 N	54.51 3.57 -22.03 N	58.94 2.01 -38.73 N	45.83 3.59 -7.23 N	62.62 5.40 0.00 N
NPX_GEN_1385_PROXY 323591	38.39 3.22 0.00 N	35.13 2.73 0.01 N	37.21 2.80 0.01 N	41.17 3.13 0.00 N	40.68 1.57 -20.78 N	48.70 3.64 -10.41 N	56.76 5.64 -5.40 N	59.91 5.26 -13.95 N	73.77 4.64 -32.22 N	77.33 4.16 -38.33 N	81.99 4.02 -44.21 N	53.57 4.48 -11.91 N	51.60 5.34 -3.47 N	47.15 4.51 -6.72 N	42.06 4.38 -1.03 N	42.09 4.33 -2.80 N	52.78 2.91 -25.72 N	57.63 3.94 -19.58 N	77.21 4.34 -36.85 N	69.00 4.13 -30.41 N	54.51 3.57 -22.03 N	58.94 2.01 -38.73 N	45.83 3.59 -7.23 N	62.62 5.40 0.00 N
NPX_GEN_CSC 323557	39.04 3.87 0.00 N	35.73 3.33 0.01 N	37.81 3.40 0.01 N	41.87 3.82 0.00 N	40.99 1.88 -20.78 N	49.45 4.39 -10.41 N	58.43 6.79 -5.92 N	61.19 6.44 -14.05 N	74.72 5.54 -32.26 N	78.27 4.97 -38.46 N	83.05 4.69 -44.59 N	54.07 4.72 -12.16 N	52.05 5.62 -3.64 N	47.54 4.75 -6.88 N	42.46 4.61 -1.20 N	42.48 4.55 -2.98 N	53.24 2.94 -26.16 N	58.12 3.88 -20.12 N	77.70 4.33 -37.35 N	69.16 4.10 -30.58 N	54.72 3.66 -22.15 N	59.17 2.23 -38.73 N	46.48 4.23 -7.23 N	63.60 6.38 0.00 N
NSINS_S_GLNS_FALLS 23858	38.54 3.38 0.00 N	35.51 3.11 0.00 N	37.91 3.50 0.00 N	41.80 3.75 0.00 N	47.23 1.91 -26.99 N	51.74 3.56 -13.52 N	49.81 4.09 0.00 N	42.10 3.31 0.00 N	40.72 3.08 -0.74 N	37.66 2.82 0.00 N	36.26 2.50 0.00 N	39.84 2.65 0.00 N	46.12 3.33 0.00 N	46.17 2.68 -7.57 N	38.92 2.27 0.00 N	39.64 2.37 -2.31 N	55.79 1.52 -30.12 N	50.21 2.21 -13.89 N	43.11 2.50 -4.59 N	40.27 2.63 -3.17 N	51.81 2.60 -20.31 N	69.46 1.86 -49.39 N	47.63 3.22 -9.39 N	62.34 5.11 0.00 N

NUCOR_STEEL____DRP 24197	35.36 0.19 0.00 N	32.52 0.12 0.00 N	34.39 -0.02 0.00 N	37.93 -0.12 0.00 N	20.78 -0.03 -2.48 N	36.14 0.24 -1.24 N	46.41 0.69 0.00 N	39.02 0.24 0.00 N	37.21 0.23 -0.07 N	35.03 0.20 0.00 N	33.80 0.03 0.00 N	37.17 -0.02 0.00 N	42.80 0.02 0.00 N	36.93 0.30 -0.71 N	36.80 0.15 0.00 N	35.28 0.11 -0.22 N	27.14 0.21 -2.78 N	35.25 -0.14 -1.28 N	36.41 -0.03 -0.42 N	35.02 0.26 -0.29 N	30.78 0.01 -1.87 N	22.61 -0.14 -4.54 N	35.65 -0.23 -0.86 N	56.63 -0.60 0.00 N
NYISO_LBMP_REFERENCE 24008	35.17 0.00 0.00 N	32.40 0.00 0.00 N	34.41 0.00 0.00 N	38.05 0.00 0.00 N	18.33 0.00 0.00 N	34.66 0.00 0.00 N	45.72 0.00 0.00 N	38.78 0.00 0.00 N	36.91 0.00 0.00 N	34.83 0.00 0.00 N	33.77 0.00 0.00 N	37.19 0.00 0.00 N	42.79 0.00 0.00 N	35.92 0.00 0.00 N	36.65 0.00 0.00 N	34.96 0.00 0.00 N	24.15 0.00 0.00 N	34.11 0.00 0.00 N	36.02 0.00 0.00 N	34.47 0.00 0.00 N	28.91 0.00 0.00 N	18.21 0.00 0.00 N	35.02 0.00 0.00 N	57.22 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.86 3.70 0.00 N	35.57 3.18 0.01 N	37.68 3.27 0.01 N	41.68 3.64 0.00 N	40.91 1.80 -20.78 N	49.25 4.18 -10.41 N	59.51 6.45 -7.34 N	72.15 5.54 -27.83 N	74.76 5.45 -32.40 N	78.60 4.95 -38.82 N	84.19 4.79 -45.64 N	55.32 5.29 -12.84 N	53.14 6.25 -4.10 N	48.47 5.26 -7.30 N	43.45 5.13 -1.67 N	43.45 5.04 -3.45 N	54.91 3.42 -27.34 N	60.32 4.60 -21.61 N	78.86 4.79 -38.05 N	69.86 4.56 -30.84 N	55.06 3.83 -22.32 N	59.12 2.18 -38.74 N	46.14 3.90 -7.23 N	63.27 6.05 0.00 N
NYPA_GOWANUS____GT5 24156	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.86 4.07 0.00 N	41.59 4.11 -0.57 N	38.50 3.67 -0.01 N	37.36 3.59 0.00 N	41.20 4.01 0.00 N	47.58 4.80 0.00 N	45.76 4.02 -5.82 N	40.57 3.93 0.00 N	40.64 3.91 -1.78 N	49.92 2.63 -23.14 N	48.38 3.60 -10.67 N	43.62 4.07 -3.53 N	40.74 3.84 -2.43 N	47.83 3.30 -15.63 N	58.08 1.86 -38.01 N	45.52 3.28 -7.23 N	62.43 5.21 0.00 N
NYPA_GOWANUS____GT6 24157	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.86 4.07 0.00 N	41.59 4.11 -0.57 N	38.50 3.67 -0.01 N	37.36 3.59 0.00 N	41.20 4.01 0.00 N	47.58 4.80 0.00 N	45.76 4.02 -5.82 N	40.57 3.93 0.00 N	40.64 3.91 -1.78 N	49.92 2.63 -23.14 N	48.38 3.60 -10.67 N	43.62 4.07 -3.53 N	40.74 3.84 -2.43 N	47.83 3.30 -15.63 N	58.08 1.86 -38.01 N	45.52 3.28 -7.23 N	62.43 5.21 0.00 N
NYPA_HARLEM__RVR__GT1 24160	38.02 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.15 3.10 0.00 N	40.70 1.59 -20.78 N	48.29 3.22 -10.41 N	50.28 4.56 0.00 N	42.58 3.80 0.00 N	41.36 3.88 -0.57 N	38.28 3.44 -0.01 N	37.09 3.32 0.00 N	40.86 3.67 0.00 N	47.17 4.38 0.00 N	45.42 3.68 -5.82 N	40.23 3.58 0.00 N	40.30 3.57 -1.78 N	49.68 2.40 -23.14 N	48.09 3.31 -10.67 N	43.34 3.79 -3.53 N	40.41 3.51 -2.43 N	47.57 3.03 -15.63 N	57.93 1.71 -38.01 N	45.16 2.92 -7.23 N	62.11 4.88 0.00 N
NYPA_HARLEM__RVR__GT2 24161	38.02 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.15 3.10 0.00 N	40.70 1.59 -20.78 N	48.29 3.22 -10.41 N	50.28 4.56 0.00 N	42.58 3.80 0.00 N	41.36 3.88 -0.57 N	38.28 3.44 -0.01 N	37.09 3.32 0.00 N	40.86 3.67 0.00 N	47.17 4.38 0.00 N	45.42 3.68 -5.82 N	40.23 3.58 0.00 N	40.30 3.57 -1.78 N	49.68 2.40 -23.14 N	48.09 3.31 -10.67 N	43.34 3.79 -3.53 N	40.41 3.51 -2.43 N	47.57 3.03 -15.63 N	57.93 1.71 -38.01 N	45.16 2.92 -7.23 N	62.11 4.88 0.00 N
NYPA_KENT____GT 24152	38.15 2.98 0.00 N	34.99 2.59 0.00 N	37.16 2.75 0.00 N	41.21 3.16 0.00 N	40.70 1.60 -20.78 N	48.40 3.33 -10.41 N	59.10 4.73 -8.65 N	42.75 3.96 0.00 N	41.50 4.02 -0.57 N	38.43 3.60 -0.01 N	37.29 3.52 0.00 N	41.13 3.94 0.00 N	47.48 4.70 0.00 N	45.67 3.94 -5.82 N	40.48 3.84 0.00 N	40.57 3.84 -1.78 N	49.87 2.58 -23.14 N	48.30 3.52 -10.67 N	43.52 3.97 -3.53 N	40.64 3.74 -2.43 N	47.75 3.21 -15.63 N	58.01 1.79 -38.01 N	45.41 3.17 -7.23 N	62.30 5.08 0.00 N
NYPA_POUCH1____GT 24155	38.11 2.94 0.00 N	34.97 2.57 0.00 N	37.13 2.72 0.00 N	41.20 3.15 0.00 N	40.70 1.60 -20.78 N	48.35 3.28 -10.41 N	67.79 4.76 -17.31 N	42.80 4.01 0.00 N	41.50 4.02 -0.57 N	38.41 3.56 -0.01 N	37.27 3.49 0.00 N	41.10 3.90 0.00 N	47.45 4.66 0.00 N	45.65 3.91 -5.82 N	40.46 3.81 0.00 N	40.54 3.81 -1.78 N	49.85 2.57 -23.14 N	48.29 3.50 -10.67 N	43.52 3.97 -3.53 N	40.65 3.75 -2.43 N	47.76 3.22 -15.63 N	58.03 1.81 -38.01 N	45.44 3.20 -7.23 N	62.30 5.08 0.00 N
NYPA_VERNON____GT2 24162	38.07 2.90 0.00 N	34.93 2.53 0.00 N	37.11 2.71 0.00 N	41.13 3.09 0.00 N	40.67 1.56 -20.78 N	48.33 3.26 -10.41 N	50.37 4.64 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.39 3.55 -0.01 N	37.24 3.48 0.00 N	41.07 3.88 0.00 N	47.43 4.64 0.00 N	45.62 3.88 -5.82 N	40.43 3.78 0.00 N	40.53 3.79 -1.78 N	49.84 2.55 -23.14 N	48.25 3.46 -10.67 N	43.47 3.92 -3.53 N	40.57 3.67 -2.43 N	47.69 3.15 -15.63 N	57.97 1.75 -38.01 N	45.34 3.10 -7.23 N	62.14 4.91 0.00 N
NYPA_VERNON____GT3 24163	38.07 2.90 0.00 N	34.93 2.53 0.00 N	37.11 2.71 0.00 N	41.13 3.09 0.00 N	40.67 1.56 -20.78 N	48.33 3.26 -10.41 N	50.37 4.64 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.39 3.55 -0.01 N	37.24 3.48 0.00 N	41.07 3.88 0.00 N	47.43 4.64 0.00 N	45.62 3.88 -5.82 N	40.43 3.78 0.00 N	40.53 3.79 -1.78 N	49.84 2.55 -23.14 N	48.25 3.46 -10.67 N	43.47 3.92 -3.53 N	40.57 3.67 -2.43 N	47.69 3.15 -15.63 N	57.97 1.75 -38.01 N	45.34 3.10 -7.23 N	62.14 4.91 0.00 N
NYPA____ASTORIA_CC1 323568	38.07 2.90 0.00 N	34.92 2.52 0.00 N	37.09 2.68 0.00 N	41.13 3.08 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.35 4.62 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.38 3.54 -0.01 N	37.24 3.47 0.00 N	41.05 3.86 0.00 N	47.38 4.60 0.00 N	45.59 3.85 -5.82 N	40.41 3.76 0.00 N	40.50 3.77 -1.78 N	49.81 2.53 -23.14 N	48.22 3.43 -10.67 N	43.44 3.89 -3.53 N	40.55 3.65 -2.43 N	47.67 3.13 -15.63 N	57.97 1.75 -38.01 N	45.32 3.08 -7.23 N	62.14 4.91 0.00 N
NYPA____ASTORIA_CC2 323569	38.07 2.90 0.00 N	34.92 2.52 0.00 N	37.09 2.68 0.00 N	41.13 3.08 0.00 N	40.68 1.57 -20.78 N	48.33 3.26 -10.41 N	50.35 4.62 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.38 3.54 -0.01 N	37.24 3.47 0.00 N	41.05 3.86 0.00 N	47.38 4.60 0.00 N	45.59 3.85 -5.82 N	40.41 3.76 0.00 N	40.50 3.77 -1.78 N	49.81 2.53 -23.14 N	48.22 3.43 -10.67 N	43.44 3.89 -3.53 N	40.55 3.65 -2.43 N	47.67 3.13 -15.63 N	57.97 1.75 -38.01 N	45.32 3.08 -7.23 N	62.14 4.91 0.00 N
NYPA____HOLTSVILL 23794	38.59 3.42 0.00 N	35.33 2.94 0.01 N	37.40 3.00 0.01 N	41.40 3.36 0.00 N	40.77 1.66 -20.78 N	48.97 3.91 -10.41 N	57.63 6.07 -5.84 N	69.50 5.13 -25.59 N	74.15 4.98 -32.26 N	77.75 4.47 -38.44 N	82.59 4.28 -44.54 N	53.93 4.62 -12.12 N	51.91 5.51 -3.62 N	47.42 4.64 -6.85 N	42.33 4.50 -1.17 N	42.36 4.45 -2.95 N	53.21 2.97 -26.09 N	58.16 4.00 -20.04 N	77.82 4.50 -37.30 N	69.28 4.25 -30.56 N	54.76 3.71 -22.14 N	59.06 2.13 -38.73 N	46.09 3.85 -7.23 N	62.94 5.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPY_____HELLGATE_GT1 24158	38.02 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.15 3.10 0.00 N	40.70 1.59 -20.78 N	48.29 3.22 -10.41 N	50.28 4.56 0.00 N	42.58 3.79 0.00 N	41.36 3.88 -0.57 N	38.28 3.44 -0.01 N	37.09 3.32 0.00 N	40.86 3.67 0.00 N	47.17 4.38 0.00 N	45.42 3.68 -5.82 N	40.23 3.58 0.00 N	40.30 3.57 -1.78 N	49.68 2.40 -23.14 N	48.09 3.31 -10.67 N	43.34 3.79 -3.53 N	40.41 3.51 -2.43 N	47.57 3.03 -15.63 N	57.93 1.71 -38.01 N	45.16 2.92 -7.23 N	62.11 4.88 0.00 N		
NYPY_____HELLGATE_GT2 24159	38.02 2.84 0.00 N	34.85 2.45 0.00 N	37.01 2.60 0.00 N	41.15 3.10 0.00 N	40.70 1.59 -20.78 N	48.29 3.22 -10.41 N	50.28 4.56 0.00 N	42.58 3.79 0.00 N	41.36 3.88 -0.57 N	38.28 3.44 -0.01 N	37.09 3.32 0.00 N	40.86 3.67 0.00 N	47.17 4.38 0.00 N	45.42 3.68 -5.82 N	40.23 3.58 0.00 N	40.30 3.57 -1.78 N	49.68 2.40 -23.14 N	48.09 3.31 -10.67 N	43.34 3.79 -3.53 N	40.41 3.51 -2.43 N	47.57 3.03 -15.63 N	57.93 1.71 -38.01 N	45.16 2.92 -7.23 N	62.11 4.88 0.00 N		
NYS_BARGE___HYD 23848	34.44 -0.73 0.00 N	31.58 -0.81 0.00 N	33.01 -1.40 0.00 N	36.39 -1.66 0.00 N	20.21 -0.84 -2.73 N	34.88 -1.15 -1.37 N	44.02 -1.70 0.00 N	36.03 -2.75 0.00 N	34.62 -2.36 -0.07 N	32.54 -2.29 0.00 N	31.54 -2.23 0.00 N	34.60 -2.59 0.00 N	39.48 -3.30 0.00 N	34.32 -2.37 -0.77 N	34.06 -2.59 0.00 N	32.51 -2.68 -0.24 N	25.33 -1.87 -3.05 N	32.42 -3.09 -1.40 N	33.45 -3.03 -0.46 N	32.02 -2.77 -0.32 N	28.20 -2.75 -2.05 N	21.43 -1.76 -4.99 N	33.70 -2.27 -0.95 N	53.96 -3.26 0.00 N		
O.H_GEN_BRUCE 24063	33.78 -1.39 0.00 N	30.99 -1.41 0.00 N	32.39 -2.02 0.00 N	35.73 -2.32 0.00 N	19.84 -1.16 -2.68 N	34.18 -1.82 -1.34 N	43.03 -2.69 0.00 N	38.68 -4.80 -2.78 N	33.83 -3.16 -0.07 N	31.81 -3.03 0.00 N	30.84 -2.93 0.00 N	33.77 -3.42 0.00 N	38.56 -4.22 0.00 N	33.57 -3.11 -0.76 N	33.32 -3.32 -0.23 N	31.83 -3.36 -3.00 N	24.80 -2.34 -1.38 N	31.81 -3.69 -1.38 N	32.74 -3.73 -0.45 N	31.37 -3.41 -0.31 N	27.65 -3.28 -2.02 N	21.02 -2.09 -4.91 N	33.11 -2.84 -0.93 N	53.07 -4.16 0.00 N		
OAK ORCHARD___HYD 24046	34.84 -0.33 0.00 N	31.96 -0.44 0.00 N	33.63 -0.78 0.00 N	37.13 -0.92 0.00 N	20.16 -0.46 -2.28 N	35.32 -0.49 -1.15 N	45.21 -0.51 0.00 N	37.60 -1.19 0.00 N	35.94 -1.03 -0.06 N	33.86 -0.97 0.00 N	32.81 -0.96 0.00 N	35.98 -1.21 0.00 N	41.20 -1.59 0.00 N	35.49 -1.07 -0.65 N	35.41 -1.24 0.00 N	33.85 -1.30 -0.20 N	25.82 -0.88 -2.55 N	33.85 -1.44 -1.17 N	35.05 -1.36 -0.39 N	33.51 -1.22 -0.27 N	29.30 -1.33 -1.72 N	21.45 -0.94 -4.18 N	34.54 -1.27 -0.80 N	55.19 -2.03 0.00 N		
OCC_CHEM___DRP 24175	34.09 -1.08 0.00 N	31.29 -1.10 0.00 N	32.69 -1.72 0.00 N	36.05 -1.99 0.00 N	20.12 -1.00 -2.79 N	34.56 -1.50 -1.40 N	43.43 -2.30 0.00 N	35.48 -3.31 0.00 N	34.10 -2.89 -0.08 N	32.04 -2.79 0.00 N	31.06 -2.71 0.00 N	34.04 -3.15 0.00 N	38.84 -3.95 0.00 N	33.85 -2.86 -0.79 N	33.58 -3.07 0.00 N	32.08 -3.12 -0.24 N	25.09 -2.17 -3.12 N	32.05 -3.50 -1.43 N	32.99 -3.50 -0.47 N	31.60 -3.19 -0.33 N	27.89 -3.12 -2.10 N	21.34 -1.97 -5.11 N	33.40 -2.59 -0.97 N	53.50 -3.72 0.00 N		
OLIN_CORP_DRP 24177	34.16 -1.01 0.00 N	31.34 -1.06 0.00 N	32.76 -1.65 0.00 N	36.12 -1.93 0.00 N	20.16 -0.97 -2.80 N	34.64 -1.43 -1.40 N	43.57 -2.15 0.00 N	35.62 -3.17 0.00 N	34.24 -2.75 -0.08 N	32.18 -2.65 0.00 N	31.19 -2.57 0.00 N	34.20 -2.99 0.00 N	39.03 -3.76 0.00 N	34.00 -2.71 -0.80 N	33.72 -2.93 0.00 N	32.21 -2.99 -0.24 N	25.20 -2.08 -3.13 N	32.18 -3.37 -1.44 N	33.14 -3.36 -0.48 N	31.73 -3.07 -0.33 N	28.01 -3.00 -2.11 N	21.43 -1.91 -5.13 N	33.49 -2.50 -0.98 N	53.62 -3.61 0.00 N		
ONONDAGA_REF_OCCRA 23987	35.26 0.09 0.00 N	32.42 0.02 0.00 N	34.34 -0.07 0.00 N	37.97 -0.08 0.00 N	20.22 -0.05 -1.94 N	35.80 0.17 -0.97 N	46.26 0.54 0.00 N	39.09 0.30 0.00 N	37.43 0.47 -0.05 N	35.26 0.42 0.00 N	34.19 0.43 0.00 N	37.64 0.45 0.00 N	43.25 0.46 0.00 N	36.87 0.49 -0.47 N	37.05 0.40 0.00 N	35.41 0.31 -0.14 N	26.39 0.16 -2.09 N	35.21 0.10 -1.00 N	36.60 0.25 -0.33 N	34.94 0.25 -0.23 N	30.49 0.13 -1.46 N	21.74 -0.01 -3.54 N	35.63 -0.06 -0.67 N	56.99 -0.23 0.00 N		
ONONDAGA___COGEN 23986	35.20 0.03 0.00 N	32.36 -0.04 0.00 N	34.26 -0.15 0.00 N	37.90 -0.15 0.00 N	20.19 -0.07 -1.94 N	35.74 0.11 -0.97 N	46.16 0.44 0.00 N	38.94 0.16 0.00 N	37.16 0.20 -0.05 N	35.00 0.17 0.00 N	33.93 0.16 0.00 N	37.35 0.16 0.00 N	42.92 0.13 0.00 N	36.66 0.22 -0.52 N	36.77 0.12 0.00 N	35.19 0.08 -0.16 N	26.35 0.06 -2.14 N	35.08 -0.03 -1.00 N	36.45 0.10 -0.33 N	34.80 0.11 -0.23 N	30.36 0.00 -1.46 N	21.66 -0.10 -3.55 N	35.51 -0.18 -0.67 N	56.81 -0.41 0.00 N		
ONTARIO___LFGE 23819	35.41 0.24 0.00 N	32.46 0.06 0.00 N	34.25 -0.16 0.00 N	37.96 -0.08 0.00 N	20.97 -0.07 -2.72 N	36.35 0.33 -1.36 N	46.75 1.02 0.00 N	39.27 0.48 0.00 N	37.38 0.39 -0.07 N	35.17 0.34 0.00 N	34.12 0.35 0.00 N	37.61 0.42 0.00 N	43.22 0.43 0.00 N	37.33 0.64 -0.77 N	37.10 0.46 0.00 N	35.52 0.33 -0.24 N	27.40 0.21 -3.04 N	35.50 -0.02 -1.40 N	36.82 0.33 -0.46 N	35.13 0.34 -0.32 N	31.13 0.18 -2.05 N	23.15 -0.03 -4.98 N	35.82 -0.14 -0.95 N	56.89 -0.33 0.00 N		
OSWEGATCHIE___HYD 24044	34.93 -0.23 0.00 N	32.13 -0.27 0.00 N	34.10 -0.31 0.00 N	37.70 -0.34 0.00 N	18.17 -0.15 0.00 N	34.08 -0.58 0.00 N	44.92 -0.80 0.00 N	38.22 -0.57 0.00 N	36.65 -0.26 0.00 N	34.56 -0.27 0.00 N	33.45 -0.32 0.00 N	36.67 -0.53 0.00 N	42.04 -0.74 0.00 N	35.01 -0.91 0.00 N	36.06 -0.58 0.00 N	34.05 -0.90 0.00 N	23.42 -0.73 0.00 N	33.43 -0.69 0.00 N	35.11 -0.91 0.00 N	33.55 -0.91 0.00 N	28.26 -0.64 0.00 N	17.80 -0.41 0.00 N	34.46 -0.55 0.00 N	56.13 -1.10 0.00 N		
OSWEGO___5 23606	34.60 -0.57 0.00 N	31.82 -0.58 0.00 N	33.72 -0.69 0.00 N	37.27 -0.78 0.00 N	19.39 -0.37 -1.44 N	34.82 -0.56 -0.72 N	45.13 -0.60 0.00 N	38.11 -0.68 0.00 N	36.34 -0.61 -0.04 N	34.25 -0.59 0.00 N	33.19 -0.58 0.00 N	36.53 -0.66 0.00 N	41.98 -0.80 0.00 N	35.73 -0.59 -0.40 N	35.98 -0.67 0.00 N	34.42 -0.66 -0.12 N	25.30 -0.45 -1.60 N	34.15 -0.70 -0.74 N	35.60 -0.67 -0.24 N	34.02 -0.62 -0.17 N	29.40 -0.59 -1.08 N	20.41 -0.43 -2.63 N	34.76 -0.76 -0.50 N	55.91 -1.31 0.00 N		
OSWEGO___6 23613	34.60 -0.57 0.00 N	31.82 -0.58 0.00 N	33.72 -0.69 0.00 N	37.27 -0.78 0.00 N	19.39 -0.37 -1.44 N	34.82 -0.56 -0.72 N	45.13 -0.60 0.00 N	38.11 -0.68 0.00 N	36.34 -0.61 -0.04 N	34.25 -0.59 0.00 N	33.19 -0.58 0.00 N	36.53 -0.66 0.00 N	41.98 -0.80 0.00 N	35.73 -0.59 -0.40 N	35.98 -0.67 0.00 N	34.42 -0.66 -0.12 N	25.30 -0.45 -1.60 N	34.15 -0.70 -0.74 N	35.60 -0.67 -0.24 N	34.02 -0.62 -0.17 N	29.40 -0.59 -1.08 N	20.41 -0.43 -2.63 N	34.76 -0.76 -0.50 N	55.91 -1.31 0.00 N		
OUTOKUMPU-AB___DRP	34.67	31.80	33.25	36.67	20.44	35.19	44.38	36.29	34.89	32.81	31.80	34.95	39.89	34.73	34.45	32.89	25.69	32.80	33.83	32.38	28.57	21.78	34.04	54.47		

24206	-0.50 0.00 N	-0.60 0.00 N	-1.16 0.00 N	-1.38 0.00 N	-0.72 -2.83 N	-0.89 -1.42 N	-1.34 0.00 N	-2.49 0.00 N	-2.10 -0.08 N	-2.03 0.00 N	-1.97 0.00 N	-2.24 0.00 N	-2.90 0.00 N	-2.00 -0.80 N	-2.19 0.00 N	-2.31 -0.25 N	-1.62 -3.17 N	-2.77 -1.46 N	-2.67 -0.48 N	-2.42 -0.33 N	-2.47 -2.13 N	-1.61 -5.18 N	-1.96 -0.99 N	-2.76 0.00 N
OXBOW____ 24026	34.47 -0.70 0.00 N	31.63 -0.77 0.00 N	33.07 -1.34 0.00 N	36.45 -1.60 0.00 N	20.33 -0.81 -2.81 N	34.96 -1.11 -1.41 N	44.04 -1.68 0.00 N	36.00 -2.78 0.00 N	34.62 -2.37 -0.08 N	32.55 -2.28 0.00 N	31.54 -2.23 0.00 N	34.63 -2.56 0.00 N	39.51 -3.28 0.00 N	34.42 -2.30 -0.80 N	34.15 -2.50 0.00 N	32.60 -2.60 -0.24 N	25.47 -1.82 -3.14 N	32.54 -3.02 -1.44 N	33.54 -2.96 -0.48 N	32.12 -2.68 -0.33 N	28.34 -2.68 -2.12 N	21.63 -1.72 -5.15 N	33.83 -2.16 -0.98 N	54.14 -3.09 0.00 N
OXY_CHEM_DSASP 323612	34.09 -1.08 0.00 N	31.29 -1.10 0.00 N	32.69 -1.72 0.00 N	36.05 -1.99 0.00 N	20.12 -1.00 -2.79 N	34.56 -1.50 -1.40 N	43.43 -2.30 0.00 N	35.48 -3.31 0.00 N	34.10 -2.89 -0.08 N	32.04 -2.79 0.00 N	31.06 -2.71 0.00 N	34.04 -3.15 0.00 N	38.84 -3.95 0.00 N	33.85 -2.86 -0.79 N	33.58 -3.07 0.00 N	32.08 -3.12 -0.24 N	25.09 -2.17 -3.12 N	32.05 -3.50 -1.43 N	32.99 -3.50 -0.47 N	31.60 -3.19 -0.33 N	27.89 -3.12 -2.10 N	21.34 -1.97 -5.11 N	33.40 -2.59 -0.97 N	53.50 -3.72 0.00 N
PEEKSKILL____ 23653	37.56 2.39 0.00 N	34.47 2.07 0.00 N	36.64 2.23 0.00 N	40.57 2.52 0.00 N	40.23 1.28 -20.62 N	47.75 2.77 -10.32 N	49.66 3.94 0.00 N	42.05 3.26 0.00 N	40.78 3.31 -0.56 N	37.76 2.93 0.00 N	36.62 2.85 0.00 N	40.38 3.19 0.00 N	46.60 3.82 0.00 N	44.90 3.21 -5.77 N	39.73 3.08 0.00 N	39.82 3.10 -1.76 N	49.20 2.10 -22.95 N	47.54 2.84 -10.58 N	42.75 3.23 -3.50 N	39.96 3.08 -2.41 N	47.07 2.66 -15.51 N	57.39 1.47 -37.71 N	44.76 2.57 -7.17 N	61.24 4.01 0.00 N
PGE MADISON____WINDPWR 24146	37.76 2.59 0.00 N	34.61 2.21 0.00 N	36.57 2.16 0.00 N	40.26 2.21 0.00 N	25.30 0.87 -6.10 N	39.97 2.26 -3.05 N	49.81 4.09 0.00 N	42.09 3.31 0.00 N	39.95 2.87 -0.17 N	37.50 2.67 0.00 N	36.33 2.56 0.00 N	40.08 2.89 0.00 N	45.97 3.18 0.00 N	40.45 2.77 -1.76 N	39.28 2.63 0.00 N	37.81 2.31 -0.54 N	32.71 1.72 -6.85 N	39.45 2.21 -3.13 N	39.74 2.68 -1.04 N	37.97 2.79 -0.71 N	35.70 2.21 -4.59 N	30.49 1.12 -11.16 N	39.12 1.98 -2.12 N	60.12 2.90 0.00 N
PIERCEFIELD____HYD 23852	34.61 -0.56 0.00 N	31.91 -0.49 0.00 N	33.92 -0.49 0.00 N	37.50 -0.55 0.00 N	18.09 -0.24 0.00 N	33.49 -1.17 0.00 N	43.85 -1.87 0.00 N	37.38 -1.41 0.00 N	35.96 -0.95 0.00 N	33.95 -0.89 0.00 N	32.84 -0.94 0.00 N	35.85 -1.35 0.00 N	41.09 -1.69 0.00 N	34.03 -1.89 0.00 N	35.37 -1.27 0.00 N	33.37 -1.59 0.00 N	22.85 -1.29 0.00 N	32.84 -1.28 0.00 N	34.25 -1.78 0.00 N	32.72 -1.75 0.00 N	27.65 -1.25 0.00 N	17.53 -0.67 0.00 N	34.20 -0.81 0.00 N	55.86 -1.37 0.00 N
PINELAWN_CC_1 323563	38.66 3.50 0.00 N	35.41 3.01 0.00 N	37.51 3.10 0.00 N	41.50 3.45 0.00 N	40.80 1.69 -20.78 N	49.09 4.03 -10.41 N	63.78 6.17 -11.88 N	78.59 5.21 -34.59 N	74.86 5.12 -32.83 N	79.46 4.66 -39.97 N	87.26 4.51 -48.99 N	57.27 5.05 -15.03 N	54.36 6.01 -5.57 N	49.61 5.05 -8.64 N	44.77 4.93 -3.19 N	44.77 4.85 -4.97 N	58.58 3.29 -31.14 N	64.94 4.45 -26.37 N	82.33 4.79 -41.53 N	71.08 4.53 -32.08 N	55.95 3.89 -23.16 N	59.14 2.17 -38.76 N	46.13 3.88 -7.23 N	63.07 5.85 0.00 N
PJM_GEN_KEystone 24065	34.37 -0.80 0.00 N	31.51 -0.89 0.00 N	35.18 0.77 0.00 N	37.44 -0.61 0.00 N	32.88 -0.49 -15.04 N	37.76 0.72 -2.22 N	46.47 0.75 0.00 N	46.00 2.52 -2.78 N	36.61 -0.71 -0.41 N	39.00 -0.01 -3.45 N	33.24 -0.53 0.00 N	37.15 -0.04 0.00 N	43.00 0.21 0.00 N	40.80 0.67 -4.22 N	36.97 0.33 0.00 N	36.30 0.06 -1.29 N	40.76 -0.14 -16.75 N	40.76 -1.07 -7.72 N	38.18 -0.39 -2.55 N	35.73 -0.50 -1.76 N	48.00 0.62 -14.64 N	36.00 1.47 1.19 N	39.25 -1.00 -5.23 N	56.42 -0.81 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	38.07 2.91 0.00 N	34.88 2.49 0.01 N	36.97 2.57 0.01 N	40.90 2.86 0.00 N	40.55 1.44 -20.78 N	48.41 3.34 -10.40 N	54.05 5.12 -3.20 N	58.91 4.72 -13.49 N	73.13 4.21 -32.01 N	76.37 3.76 -37.78 N	80.01 3.65 -42.59 N	52.13 4.10 -10.85 N	50.46 4.92 -2.76 N	46.15 4.16 -6.08 N	40.98 4.04 -0.29 N	41.04 4.01 -2.07 N	50.75 2.72 -23.89 N	55.03 3.64 -17.27 N	74.71 4.05 -34.64 N	67.94 3.87 -29.61 N	53.73 3.33 -21.50 N	58.76 1.85 -38.71 N	45.53 3.29 -7.23 N	62.21 4.98 0.00 N
PJM_GEN_VFT_PROXY 323633	37.73 2.56 0.00 N	34.64 2.24 0.00 N	36.84 2.43 0.00 N	40.79 2.74 0.00 N	40.52 1.41 -20.78 N	48.04 2.98 -10.40 N	51.60 4.34 -1.54 N	47.44 3.96 -2.78 N	41.08 3.60 -0.57 N	38.02 3.18 0.00 N	36.90 3.13 0.00 N	40.72 3.53 0.00 N	47.02 4.23 0.00 N	45.30 3.56 -5.82 N	40.10 3.45 0.00 N	40.22 3.48 -1.78 N	49.63 2.35 -23.14 N	47.91 3.13 -10.67 N	43.12 3.57 -3.53 N	40.27 3.37 -2.43 N	47.43 2.89 -15.63 N	57.83 1.61 -38.01 N	45.05 2.81 -7.23 N	61.67 4.45 0.00 N
PLEASANTVLY____LBMP 24000	37.58 2.41 0.00 N	34.50 2.10 0.00 N	36.68 2.28 0.00 N	40.59 2.54 0.00 N	41.10 1.28 -21.49 N	48.12 2.70 -10.76 N	49.41 3.68 0.00 N	41.82 3.04 0.00 N	40.61 3.12 -0.58 N	37.63 2.80 0.00 N	36.53 2.76 0.00 N	40.26 3.07 0.00 N	46.47 3.68 0.00 N	45.03 3.09 -6.01 N	39.59 2.95 0.00 N	39.77 2.98 -1.84 N	50.08 2.01 -23.93 N	47.87 2.72 -11.03 N	42.71 3.04 -3.65 N	39.90 2.92 -2.52 N	47.60 2.53 -16.16 N	58.96 1.45 -39.31 N	45.04 2.55 -7.47 N	61.24 4.01 0.00 N
POLETTI____ 23519	37.92 2.75 0.00 N	34.80 2.40 0.00 N	36.98 2.57 0.00 N	40.96 2.91 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.40 N	50.21 4.49 0.00 N	42.52 3.74 0.00 N	41.28 3.81 -0.57 N	38.23 3.40 0.00 N	37.11 3.34 0.00 N	40.93 3.74 0.00 N	47.25 4.47 0.00 N	45.49 3.75 -5.82 N	40.29 3.64 0.00 N	40.39 3.65 -1.78 N	49.75 2.47 -23.14 N	48.10 3.32 -10.67 N	43.31 3.76 -3.53 N	40.45 3.55 -2.43 N	47.57 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.91 4.69 0.00 N
PORT_JEFF_3 23555	38.82 3.65 0.00 N	35.52 3.13 0.01 N	37.61 3.21 0.01 N	41.63 3.58 0.00 N	40.88 1.77 -20.78 N	49.20 4.13 -10.41 N	58.05 6.41 -5.92 N	69.93 5.43 -25.71 N	74.45 5.28 -32.26 N	78.04 4.74 -38.46 N	82.90 4.54 -44.60 N	54.22 4.88 -12.16 N	52.22 5.80 -3.64 N	47.69 4.89 -6.88 N	42.61 4.76 -1.20 N	42.62 4.69 -2.98 N	53.43 3.13 -26.16 N	58.47 4.23 -20.12 N	78.15 4.78 -37.35 N	69.55 4.50 -30.58 N	54.97 3.91 -22.15 N	59.19 2.25 -38.73 N	46.33 4.09 -7.23 N	63.30 6.08 0.00 N
PORT_JEFF_4 23616	38.82 3.65 0.00 N	35.52 3.13 0.01 N	37.61 3.21 0.01 N	41.63 3.58 0.00 N	40.88 1.77 -20.78 N	49.20 4.13 -10.41 N	58.05 6.41 -5.92 N	69.93 5.43 -25.71 N	74.45 5.28 -32.26 N	78.04 4.74 -38.46 N	82.90 4.54 -44.60 N	54.22 4.88 -12.16 N	52.22 5.80 -3.64 N	47.69 4.89 -6.88 N	42.61 4.76 -1.20 N	42.62 4.69 -2.98 N	53.43 3.13 -26.16 N	58.47 4.23 -20.12 N	78.15 4.78 -37.35 N	69.55 4.50 -30.58 N	54.97 3.91 -22.15 N	59.19 2.25 -38.73 N	46.33 4.09 -7.23 N	63.30 6.08 0.00 N

PORT_JEFF_IC 23713	38.86 3.70 0.00 N	35.55 3.15 0.01 N	37.62 3.22 0.01 N	41.65 3.60 0.00 N	40.89 1.78 -20.78 N	49.22 4.16 -10.41 N	58.32 6.45 -6.15 N	70.32 5.47 -26.06 N	74.52 5.32 -32.29 N	78.14 4.78 -38.52 N	83.12 4.59 -44.76 N	54.38 4.92 -12.27 N	52.35 5.85 -3.72 N	47.80 4.94 -6.95 N	42.74 4.81 -1.28 N	42.74 4.73 -3.06 N	53.65 3.16 -26.35 N	58.76 4.28 -20.37 N	78.34 4.83 -37.49 N	69.66 4.56 -30.63 N	55.06 3.97 -22.19 N	59.21 2.28 -38.73 N	46.36 4.12 -7.23 N	63.34 6.12 0.00 N
PPL PILGRIM_ST_GT1 24216	38.86 3.70 0.00 N	35.57 3.18 0.01 N	37.68 3.27 0.01 N	41.68 3.64 0.00 N	40.91 1.80 -20.78 N	49.25 4.18 -10.41 N	59.51 6.45 -7.34 N	72.15 5.54 -27.83 N	74.76 5.45 -32.40 N	78.60 4.95 -38.82 N	84.19 4.79 -45.64 N	55.32 5.29 -12.84 N	53.14 6.25 -4.10 N	48.47 5.26 -7.30 N	43.45 5.13 -1.67 N	43.45 5.04 -3.45 N	54.91 3.42 -27.34 N	60.32 4.60 -21.61 N	78.86 4.79 -38.05 N	69.86 4.56 -30.84 N	55.06 3.83 -22.32 N	59.12 2.18 -38.74 N	46.14 3.90 -7.23 N	63.27 6.05 0.00 N
PPL PILGRIM_ST_GT2 24217	38.86 3.70 0.00 N	35.57 3.18 0.01 N	37.68 3.27 0.01 N	41.68 3.64 0.00 N	40.91 1.80 -20.78 N	49.25 4.18 -10.41 N	59.51 6.45 -7.34 N	72.15 5.54 -27.83 N	74.76 5.45 -32.40 N	78.60 4.95 -38.82 N	84.19 4.79 -45.64 N	55.32 5.29 -12.84 N	53.14 6.25 -4.10 N	48.47 5.26 -7.30 N	43.45 5.13 -1.67 N	43.45 5.04 -3.45 N	54.91 3.42 -27.34 N	60.32 4.60 -21.61 N	78.86 4.79 -38.05 N	69.86 4.56 -30.84 N	55.06 3.83 -22.32 N	59.12 2.18 -38.74 N	46.14 3.90 -7.23 N	63.27 6.05 0.00 N
PPL_SHRM_GT3 24213	39.02 3.85 0.00 N	35.76 3.37 0.01 N	37.85 3.45 0.01 N	41.92 3.88 0.00 N	41.01 1.90 -20.78 N	49.50 4.43 -10.41 N	58.60 6.86 -6.02 N	70.43 5.79 -25.86 N	74.77 5.59 -32.27 N	78.33 5.01 -38.49 N	83.16 4.73 -44.67 N	54.17 4.78 -12.21 N	52.11 5.65 -3.67 N	47.60 4.77 -6.91 N	42.51 4.63 -1.23 N	42.53 4.56 -3.01 N	53.35 2.96 -26.24 N	58.27 3.93 -20.23 N	77.81 4.38 -37.41 N	69.22 4.14 -30.61 N	54.76 3.69 -22.17 N	59.18 2.24 -38.73 N	46.49 4.25 -7.23 N	63.64 6.42 0.00 N
PPL_SHRM_GT4 24214	39.02 3.85 0.00 N	35.76 3.37 0.01 N	37.85 3.45 0.01 N	41.92 3.88 0.00 N	41.01 1.90 -20.78 N	49.50 4.43 -10.41 N	58.60 6.86 -6.02 N	70.43 5.79 -25.86 N	74.77 5.59 -32.27 N	78.33 5.01 -38.49 N	83.16 4.73 -44.67 N	54.17 4.78 -12.21 N	52.11 5.65 -3.67 N	47.60 4.77 -6.91 N	42.51 4.63 -1.23 N	42.53 4.56 -3.01 N	53.35 2.96 -26.24 N	58.27 3.93 -20.23 N	77.81 4.38 -37.41 N	69.22 4.14 -30.61 N	54.76 3.69 -22.17 N	59.18 2.24 -38.73 N	46.49 4.25 -7.23 N	63.64 6.42 0.00 N
PROJECT___ORANGE 1 24174	35.14 -0.03 0.00 N	32.30 -0.10 0.00 N	34.20 -0.21 0.00 N	37.82 -0.23 0.00 N	19.87 -0.11 -1.66 N	35.53 0.04 -0.83 N	46.06 0.34 0.00 N	38.88 0.09 0.00 N	37.11 0.16 -0.04 N	34.98 0.15 0.00 N	33.93 0.16 0.00 N	37.36 0.17 0.00 N	42.93 0.14 0.00 N	36.58 0.22 -0.44 N	36.77 0.13 0.00 N	35.17 0.07 -0.13 N	26.00 0.04 -1.82 N	34.91 -0.06 -0.85 N	36.37 0.07 -0.28 N	34.73 0.06 -0.19 N	30.12 -0.03 -1.25 N	21.12 -0.12 -3.04 N	35.38 -0.21 -0.58 N	56.76 -0.47 0.00 N
PROJECT___ORANGE 2 24166	35.14 -0.03 0.00 N	32.30 -0.10 0.00 N	34.20 -0.21 0.00 N	37.82 -0.23 0.00 N	19.87 -0.11 -1.66 N	35.53 0.04 -0.83 N	46.06 0.34 0.00 N	38.88 0.09 0.00 N	37.11 0.16 -0.04 N	34.98 0.15 0.00 N	33.93 0.16 0.00 N	37.36 0.17 0.00 N	42.93 0.14 0.00 N	36.58 0.22 -0.44 N	36.77 0.13 0.00 N	35.17 0.07 -0.13 N	26.00 0.04 -1.82 N	34.91 -0.06 -0.85 N	36.37 0.07 -0.28 N	34.73 0.06 -0.19 N	30.12 -0.03 -1.25 N	21.12 -0.12 -3.04 N	35.38 -0.21 -0.58 N	56.76 -0.47 0.00 N
PYRITES___HYD 24023	34.74 -0.43 0.00 N	32.01 -0.38 0.00 N	34.02 -0.39 0.00 N	37.62 -0.43 0.00 N	18.13 -0.19 0.00 N	33.60 -1.06 0.00 N	44.12 -1.60 0.00 N	37.71 -1.08 0.00 N	36.21 -0.70 0.00 N	34.20 -0.63 0.00 N	33.08 -0.68 0.00 N	36.18 -1.01 0.00 N	41.46 -1.32 0.00 N	34.35 -1.56 0.00 N	35.68 -0.97 0.00 N	33.66 -1.29 0.00 N	23.08 -1.06 0.00 N	33.17 -0.95 0.00 N	34.60 -1.42 0.00 N	33.05 -1.41 0.00 N	27.89 -1.01 0.00 N	17.67 -0.54 0.00 N	34.41 -0.61 0.00 N	56.16 -1.07 0.00 N
RAMAPO___LBMP 323565	37.46 2.29 0.00 N	34.38 1.98 0.00 N	36.54 2.13 0.00 N	40.46 2.41 0.00 N	39.72 1.23 -20.16 N	47.45 2.69 -10.09 N	49.56 3.84 0.00 N	41.95 3.17 0.00 N	40.68 3.22 -0.55 N	37.64 2.80 0.00 N	36.48 2.71 0.00 N	40.23 3.04 0.00 N	46.45 3.66 0.00 N	44.64 3.08 -5.44 N	39.60 2.95 0.00 N	39.64 2.96 -1.72 N	48.61 2.03 -22.44 N	47.16 2.70 -10.35 N	42.55 3.11 -3.42 N	39.78 2.95 -2.36 N	46.61 2.54 -15.16 N	56.48 1.41 -36.87 N	44.49 2.46 -7.01 N	61.07 3.84 0.00 N
RANKINE____ 23646	34.35 -0.82 0.00 N	31.51 -0.89 0.00 N	32.94 -1.47 0.00 N	36.33 -1.72 0.00 N	20.43 -0.89 -2.99 N	34.95 -1.21 -1.50 N	44.04 -1.68 0.00 N	36.10 -2.68 0.00 N	34.68 -2.31 -0.08 N	32.61 -2.22 0.00 N	31.65 -2.11 0.00 N	34.83 -2.36 0.00 N	39.76 -3.03 0.00 N	34.70 -2.07 -0.85 N	34.37 -2.27 0.00 N	32.84 -2.38 -0.26 N	25.80 -1.69 -3.35 N	32.75 -2.90 -1.54 N	33.73 -2.80 -0.51 N	32.28 -2.55 -0.35 N	28.63 -2.52 -2.25 N	22.03 -1.65 -5.48 N	33.88 -2.18 -1.04 N	54.15 -3.07 0.00 N
RAVENSWOOD_GT2_1 24244	37.92 2.76 0.00 N	34.81 2.41 0.00 N	36.98 2.57 0.00 N	40.96 2.92 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.41 N	50.19 4.47 0.00 N	42.52 3.73 0.00 N	41.26 3.79 -0.57 N	38.22 3.39 0.00 N	37.09 3.32 0.00 N	40.91 3.72 0.00 N	47.23 4.44 0.00 N	45.47 3.73 -5.82 N	40.27 3.63 0.00 N	40.36 3.63 -1.78 N	49.74 2.45 -23.14 N	48.09 3.31 -10.67 N	43.29 3.74 -3.53 N	40.43 3.53 -2.43 N	47.56 3.03 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.90 4.68 0.00 N
RAVENSWOOD_GT2_2 24245	37.92 2.76 0.00 N	34.81 2.41 0.00 N	36.98 2.57 0.00 N	40.96 2.92 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.41 N	50.19 4.47 0.00 N	42.52 3.73 0.00 N	41.26 3.79 -0.57 N	38.22 3.39 0.00 N	37.09 3.32 0.00 N	40.91 3.72 0.00 N	47.23 4.44 0.00 N	45.47 3.73 -5.82 N	40.27 3.63 0.00 N	40.36 3.63 -1.78 N	49.74 2.45 -23.14 N	48.09 3.31 -10.67 N	43.29 3.74 -3.53 N	40.43 3.53 -2.43 N	47.56 3.03 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.90 4.68 0.00 N
RAVENSWOOD_GT2_3 24246	37.96 2.79 0.00 N	34.83 2.43 0.00 N	37.01 2.60 0.00 N	40.98 2.94 0.00 N	40.60 1.49 -20.78 N	48.23 3.16 -10.41 N	50.24 4.52 0.00 N	42.56 3.77 0.00 N	41.30 3.82 -0.57 N	38.25 3.42 0.00 N	37.13 3.36 0.00 N	40.95 3.76 0.00 N	47.27 4.49 0.00 N	45.50 3.77 -5.82 N	40.31 3.66 0.00 N	40.40 3.66 -1.78 N	49.76 2.48 -23.14 N	48.12 3.34 -10.67 N	43.33 3.78 -3.53 N	40.47 3.57 -2.43 N	47.59 3.05 -15.63 N	57.93 1.71 -38.01 N	45.24 3.00 -7.23 N	61.93 4.71 0.00 N
RAVENSWOOD_GT2_4 24247	37.96 2.79 0.00 N	34.83 2.43 0.00 N	37.01 2.60 0.00 N	40.98 2.94 0.00 N	40.60 1.49 -20.78 N	48.23 3.16 -10.41 N	50.24 4.52 0.00 N	42.56 3.77 0.00 N	41.30 3.82 -0.57 N	38.25 3.42 0.00 N	37.13 3.36 0.00 N	40.95 3.76 0.00 N	47.27 4.49 0.00 N	45.50 3.77 -5.82 N	40.31 3.66 0.00 N	40.40 3.66 -1.78 N	49.76 2.48 -23.14 N	48.12 3.34 -10.67 N	43.33 3.78 -3.53 N	40.47 3.57 -2.43 N	47.59 3.05 -15.63 N	57.93 1.71 -38.01 N	45.24 3.00 -7.23 N	61.93 4.71 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	37.93 2.76 0.00 N	34.81 2.41 0.00 N	36.99 2.58 0.00 N	40.96 2.92 0.00 N	40.59 1.48 -20.78 N	48.20 3.14 -10.41 N	50.20 4.48 0.00 N	42.52 3.74 0.00 N	41.28 3.80 -0.57 N	38.23 3.39 0.00 N	37.10 3.33 0.00 N	40.92 3.72 0.00 N	47.23 4.45 0.00 N	45.47 3.74 -5.82 N	40.28 3.63 0.00 N	40.37 3.63 -1.78 N	49.74 2.46 -23.14 N	48.10 3.31 -10.67 N	43.30 3.75 -3.53 N	40.44 3.54 -2.43 N	47.58 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.91 4.69 0.00 N	
RAVENSWOOD_GT3_2 24249	37.93 2.76 0.00 N	34.81 2.41 0.00 N	36.99 2.58 0.00 N	40.96 2.92 0.00 N	40.59 1.48 -20.78 N	48.20 3.14 -10.41 N	50.20 4.48 0.00 N	42.52 3.74 0.00 N	41.28 3.80 -0.57 N	38.23 3.39 0.00 N	37.10 3.33 0.00 N	40.92 3.72 0.00 N	47.23 4.45 0.00 N	45.47 3.74 -5.82 N	40.28 3.63 0.00 N	40.37 3.63 -1.78 N	49.74 2.46 -23.14 N	48.10 3.31 -10.67 N	43.30 3.75 -3.53 N	40.44 3.54 -2.43 N	47.58 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.91 4.69 0.00 N	
RAVENSWOOD_GT3_3 24250	37.93 2.77 0.00 N	34.81 2.41 0.00 N	36.99 2.58 0.00 N	40.97 2.93 0.00 N	40.59 1.48 -20.78 N	48.21 3.14 -10.41 N	50.20 4.48 0.00 N	42.52 3.74 0.00 N	41.28 3.80 -0.57 N	38.23 3.39 0.00 N	37.10 3.33 0.00 N	40.92 3.73 0.00 N	47.23 4.45 0.00 N	45.47 3.74 -5.82 N	40.28 3.63 0.00 N	40.37 3.63 -1.78 N	49.74 2.46 -23.14 N	48.10 3.32 -10.67 N	43.30 3.75 -3.53 N	40.44 3.54 -2.43 N	47.58 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.91 4.69 0.00 N	
RAVENSWOOD_GT3_4 24251	37.93 2.77 0.00 N	34.81 2.41 0.00 N	36.99 2.58 0.00 N	40.97 2.93 0.00 N	40.59 1.48 -20.78 N	48.21 3.14 -10.41 N	50.20 4.48 0.00 N	42.52 3.74 0.00 N	41.28 3.80 -0.57 N	38.23 3.39 0.00 N	37.10 3.33 0.00 N	40.92 3.73 0.00 N	47.23 4.45 0.00 N	45.47 3.74 -5.82 N	40.28 3.63 0.00 N	40.37 3.63 -1.78 N	49.74 2.46 -23.14 N	48.10 3.32 -10.67 N	43.30 3.75 -3.53 N	40.44 3.54 -2.43 N	47.58 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.91 4.69 0.00 N	
RAVENSWOOD_GT_1 23729	38.07 2.90 0.00 N	34.93 2.53 0.00 N	37.11 2.71 0.00 N	41.13 3.09 0.00 N	40.67 1.56 -20.78 N	48.33 3.26 -10.41 N	50.37 4.64 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.39 3.55 -0.01 N	37.24 3.48 0.00 N	41.07 3.88 0.00 N	47.43 4.64 0.00 N	45.62 3.88 -5.82 N	40.43 3.78 0.00 N	40.53 3.79 -1.78 N	49.84 2.55 -23.14 N	48.25 3.46 -10.67 N	43.47 3.92 -3.53 N	40.57 3.67 -2.43 N	47.69 3.15 -15.63 N	57.97 1.75 -38.01 N	45.34 3.10 -7.23 N	62.14 4.91 0.00 N	
RAVENSWOOD_GT_10 24258	37.92 2.76 0.00 N	34.81 2.41 0.00 N	36.98 2.57 0.00 N	40.96 2.91 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.41 N	50.19 4.47 0.00 N	42.52 3.73 0.00 N	41.26 3.78 -0.57 N	38.21 3.38 0.00 N	37.09 3.33 0.00 N	40.91 3.72 0.00 N	47.23 4.44 0.00 N	45.47 3.73 -5.82 N	40.27 3.63 0.00 N	40.36 3.63 -1.78 N	49.73 2.45 -23.14 N	48.09 3.31 -10.67 N	43.29 3.74 -3.53 N	40.43 3.53 -2.43 N	47.56 3.03 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.90 4.68 0.00 N	
RAVENSWOOD_GT_11 24259	37.92 2.76 0.00 N	34.81 2.41 0.00 N	36.98 2.57 0.00 N	40.96 2.91 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.41 N	50.19 4.47 0.00 N	42.52 3.73 0.00 N	41.26 3.78 -0.57 N	38.21 3.38 0.00 N	37.09 3.33 0.00 N	40.91 3.72 0.00 N	47.23 4.44 0.00 N	45.47 3.73 -5.82 N	40.27 3.63 0.00 N	40.36 3.63 -1.78 N	49.73 2.45 -23.14 N	48.09 3.31 -10.67 N	43.29 3.74 -3.53 N	40.43 3.53 -2.43 N	47.56 3.03 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.90 4.68 0.00 N	
RAVENSWOOD_GT_4 24252	37.90 2.73 0.00 N	34.78 2.38 0.00 N	36.96 2.56 0.00 N	40.93 2.88 0.00 N	40.56 1.45 -20.78 N	48.17 3.11 -10.41 N	50.16 4.44 0.00 N	42.49 3.70 0.00 N	41.23 3.76 -0.56 N	38.18 3.35 0.01 N	37.06 3.29 0.00 N	40.87 3.69 0.00 N	47.19 4.40 0.00 N	45.44 3.70 -5.82 N	40.24 3.59 0.00 N	40.33 3.60 -1.78 N	49.71 2.43 -23.14 N	48.06 3.27 -10.67 N	43.26 3.71 -3.53 N	40.41 3.51 -2.43 N	47.55 3.02 -15.63 N	57.90 1.68 -38.01 N	45.18 2.94 -7.23 N	61.85 4.63 0.00 N	
RAVENSWOOD_GT_5 24254	37.90 2.73 0.00 N	34.78 2.38 0.00 N	36.96 2.56 0.00 N	40.93 2.88 0.00 N	40.56 1.45 -20.78 N	48.17 3.11 -10.41 N	50.16 4.44 0.00 N	42.49 3.70 0.00 N	41.23 3.76 -0.56 N	38.18 3.35 0.01 N	37.06 3.29 0.00 N	40.87 3.69 0.00 N	47.19 4.40 0.00 N	45.44 3.70 -5.82 N	40.24 3.59 0.00 N	40.33 3.60 -1.78 N	49.71 2.43 -23.14 N	48.06 3.27 -10.67 N	43.26 3.71 -3.53 N	40.41 3.51 -2.43 N	47.55 3.02 -15.63 N	57.90 1.68 -38.01 N	45.18 2.94 -7.23 N	61.85 4.63 0.00 N	
RAVENSWOOD_GT_6 24253	37.90 2.73 0.00 N	34.78 2.38 0.00 N	36.96 2.56 0.00 N	40.93 2.88 0.00 N	40.56 1.45 -20.78 N	48.17 3.11 -10.41 N	50.16 4.44 0.00 N	42.49 3.70 0.00 N	41.23 3.76 -0.56 N	38.18 3.35 0.01 N	37.06 3.29 0.00 N	40.87 3.69 0.00 N	47.19 4.40 0.00 N	45.44 3.70 -5.82 N	40.24 3.59 0.00 N	40.33 3.60 -1.78 N	49.71 2.43 -23.14 N	48.06 3.27 -10.67 N	43.26 3.71 -3.53 N	40.41 3.51 -2.43 N	47.55 3.02 -15.63 N	57.90 1.68 -38.01 N	45.18 2.94 -7.23 N	61.85 4.63 0.00 N	
RAVENSWOOD_GT_7 24255	37.90 2.73 0.00 N	34.78 2.38 0.00 N	36.96 2.56 0.00 N	40.93 2.88 0.00 N	40.56 1.45 -20.78 N	48.17 3.11 -10.41 N	50.16 4.44 0.00 N	42.49 3.70 0.00 N	41.23 3.76 -0.56 N	38.18 3.35 0.01 N	37.06 3.29 0.00 N	40.87 3.69 0.00 N	47.19 4.40 0.00 N	45.44 3.70 -5.82 N	40.24 3.59 0.00 N	40.33 3.60 -1.78 N	49.71 2.43 -23.14 N	48.06 3.27 -10.67 N	43.26 3.71 -3.53 N	40.41 3.51 -2.43 N	47.55 3.02 -15.63 N	57.90 1.68 -38.01 N	45.18 2.94 -7.23 N	61.85 4.63 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.92 2.76 0.00 N	34.81 2.41 0.00 N	36.98 2.57 0.00 N	40.96 2.91 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.41 N	50.19 4.47 0.00 N	42.52 3.73 0.00 N	41.26 3.78 -0.57 N	38.21 3.38 0.00 N	37.09 3.33 0.00 N	40.91 3.72 0.00 N	47.23 4.44 0.00 N	45.47 3.73 -5.82 N	40.27 3.63 0.00 N	40.36 3.63 -1.78 N	49.73 2.45 -23.14 N	48.09 3.31 -10.67 N	43.29 3.74 -3.53 N	40.43 3.53 -2.43 N	47.56 3.03 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.90 4.68 0.00 N	
RAVENSWOOD_GT_9 24257	37.92 2.76 0.00 N	34.81 2.41 0.00 N	36.98 2.57 0.00 N	40.96 2.91 0.00 N	40.59 1.48 -20.78 N	48.20 3.13 -10.41 N	50.19 4.47 0.00 N	42.52 3.73 0.00 N	41.26 3.78 -0.57 N	38.21 3.38 0.00 N	37.09 3.33 0.00 N	40.91 3.72 0.00 N	47.23 4.44 0.00 N	45.47 3.73 -5.82 N	40.27 3.63 0.00 N	40.36 3.63 -1.78 N	49.73 2.45 -23.14 N	48.09 3.31 -10.67 N	43.29 3.74 -3.53 N	40.43 3.53 -2.43 N	47.56 3.03 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.90 4.68 0.00 N	
RAVENSWOOD___1	38.07	34.93	37.11	41.13	40.67	48.33	50.37	42.67	41.43	38.39	37.24	41.07	47.43	45.62	40.43	40.53	49.84	48.25	43.47	40.57	47.69	57.97	45.34	62.14	

23533	2.90 0.00 N	2.53 0.00 N	2.71 0.00 N	3.09 0.00 N	1.56 -20.78 N	3.26 -10.41 N	4.64 0.00 N	3.88 0.00 N	3.96 -0.57 N	3.55 -0.01 N	3.48 0.00 N	3.88 0.00 N	4.64 0.00 N	3.88 -5.82 N	3.78 0.00 N	3.79 -1.78 N	2.55 -23.14 N	3.46 -10.67 N	3.92 -3.53 N	3.67 -2.43 N	3.15 -15.63 N	1.75 -38.01 N	3.10 -7.23 N	4.91 0.00 N
RAVENSWOOD____2 23534	38.07 2.90 0.00 N	34.93 2.53 0.00 N	37.11 2.71 0.00 N	41.13 3.09 0.00 N	40.67 1.56 -20.78 N	48.33 3.26 -10.41 N	50.37 4.64 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.39 3.55 -0.01 N	37.24 3.48 0.00 N	41.07 3.88 0.00 N	47.43 4.64 0.00 N	45.62 3.88 -5.82 N	40.43 3.78 0.00 N	40.53 3.79 -1.78 N	49.84 2.55 -23.14 N	48.25 3.46 -10.67 N	43.47 3.92 -3.53 N	40.57 3.67 -2.43 N	47.69 3.15 -15.63 N	57.97 1.75 -38.01 N	45.34 3.10 -7.23 N	62.14 4.91 0.00 N
RAVENSWOOD____3 23535	37.93 2.77 0.00 N	34.81 2.41 0.00 N	36.99 2.58 0.00 N	40.97 2.93 0.00 N	40.59 1.48 -20.78 N	48.21 3.14 -10.41 N	50.20 4.48 0.00 N	42.52 3.74 0.00 N	41.28 3.80 -0.57 N	38.23 3.39 0.00 N	37.10 3.33 0.00 N	40.92 3.73 0.00 N	47.23 4.45 0.00 N	45.47 3.74 -5.82 N	40.28 3.63 0.00 N	40.37 3.63 -1.78 N	49.74 2.46 -23.14 N	48.10 3.32 -10.67 N	43.30 3.75 -3.53 N	40.44 3.54 -2.43 N	47.58 3.04 -15.63 N	57.91 1.70 -38.01 N	45.21 2.97 -7.23 N	61.91 4.69 0.00 N
RAVENSWOOD____4 23820	38.07 2.90 0.00 N	34.93 2.53 0.00 N	37.11 2.71 0.00 N	41.13 3.09 0.00 N	40.67 1.56 -20.78 N	48.33 3.26 -10.41 N	50.37 4.64 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.39 3.55 -0.01 N	37.24 3.48 0.00 N	41.07 3.88 0.00 N	47.43 4.64 0.00 N	45.62 3.88 -5.82 N	40.43 3.78 0.00 N	40.53 3.79 -1.78 N	49.84 2.55 -23.14 N	48.25 3.46 -10.67 N	43.47 3.92 -3.53 N	40.57 3.67 -2.43 N	47.69 3.15 -15.63 N	57.97 1.75 -38.01 N	45.34 3.10 -7.23 N	62.14 4.91 0.00 N
RCPI_TRUST____DRP 24196	37.95 2.79 0.00 N	34.83 2.43 0.00 N	37.01 2.60 0.00 N	40.98 2.94 0.00 N	40.59 1.48 -20.78 N	48.23 3.16 -10.40 N	50.23 4.51 0.00 N	42.56 3.78 0.00 N	41.31 3.84 -0.57 N	38.27 3.44 0.00 N	37.15 3.38 0.00 N	40.98 3.79 0.00 N	47.30 4.52 0.00 N	45.54 3.80 -5.82 N	40.32 3.68 0.00 N	40.41 3.68 -1.78 N	49.77 2.49 -23.13 N	48.15 3.37 -10.67 N	43.34 3.79 -3.53 N	40.47 3.57 -2.43 N	47.59 3.06 -15.63 N	57.93 1.71 -38.01 N	45.23 2.99 -7.23 N	61.92 4.70 0.00 N
RENSSELAER____COGEN 23796	37.38 2.21 0.00 N	34.47 2.07 0.00 N	36.72 2.32 0.00 N	40.48 2.43 0.00 N	45.71 1.23 -26.15 N	49.79 2.03 -13.09 N	47.83 2.10 0.00 N	40.52 1.73 0.00 N	39.57 1.95 -0.71 N	36.60 1.76 0.00 N	35.50 1.73 0.00 N	39.02 1.83 0.00 N	45.31 2.53 0.00 N	45.63 2.37 -7.34 N	38.82 2.18 0.00 N	39.46 2.26 -2.24 N	54.87 1.53 -29.19 N	49.66 2.09 -13.46 N	42.61 2.15 -4.45 N	39.42 1.88 -3.07 N	50.17 1.59 -19.67 N	67.22 1.16 -47.85 N	46.16 2.05 -9.10 N	60.49 3.27 0.00 N
REVERE_CPPR_DRP 24186	36.29 1.13 0.00 N	33.34 0.94 0.00 N	35.32 0.91 0.00 N	39.04 0.99 0.00 N	19.23 0.46 -0.44 N	36.02 1.15 -0.22 N	47.63 1.91 0.00 N	40.35 1.57 0.00 N	38.60 1.69 0.00 N	36.40 1.57 0.00 N	35.31 1.54 0.00 N	38.90 1.71 0.00 N	44.63 1.84 0.00 N	37.51 1.59 0.00 N	38.23 1.59 0.00 N	36.37 1.41 0.00 N	25.42 0.91 -0.37 N	35.53 1.19 -0.22 N	37.49 1.39 -0.07 N	35.81 1.29 -0.05 N	30.25 1.02 -0.33 N	19.53 0.52 -0.80 N	36.11 0.94 -0.15 N	58.51 1.29 0.00 N
RIVERBAY____ 323610	38.08 2.91 0.00 N	34.89 2.49 0.00 N	37.05 2.65 0.00 N	41.15 3.10 0.00 N	40.70 1.59 -20.78 N	48.32 3.25 -10.41 N	50.40 4.68 0.00 N	42.75 3.96 0.00 N	41.52 4.04 -0.57 N	38.45 3.61 -0.01 N	37.26 3.50 0.00 N	41.06 3.86 0.00 N	47.39 4.60 0.00 N	45.64 3.91 -5.82 N	40.45 3.80 0.00 N	40.50 3.76 -1.78 N	49.82 2.53 -23.14 N	48.28 3.50 -10.67 N	43.53 3.99 -3.53 N	40.59 3.69 -2.43 N	47.71 3.17 -15.63 N	58.00 1.79 -38.01 N	45.32 3.07 -7.23 N	62.29 5.07 0.00 N
ROCHESTER_9_IC 23652	35.20 0.04 0.00 N	32.28 -0.11 0.00 N	33.97 -0.45 0.00 N	37.49 -0.55 0.00 N	20.33 -0.27 -2.27 N	35.68 -0.12 -1.14 N	45.76 0.04 0.00 N	38.04 -0.74 0.00 N	36.37 -0.60 -0.06 N	34.27 -0.56 0.00 N	33.24 -0.53 0.00 N	36.47 -0.72 0.00 N	41.77 -1.01 0.00 N	35.98 -0.58 -0.64 N	35.90 -0.74 0.00 N	34.30 -0.85 -0.20 N	26.11 -0.57 -2.53 N	34.26 -1.02 -1.17 N	35.53 -0.88 -0.39 N	33.95 -0.78 -0.27 N	29.65 -0.97 -1.71 N	21.63 -0.73 -4.15 N	34.89 -0.91 -0.79 N	55.73 -1.49 0.00 N
ROSETON____1 23587	37.47 2.30 0.00 N	34.40 2.00 0.00 N	36.57 2.16 0.00 N	40.47 2.42 0.00 N	40.21 1.22 -20.66 N	47.60 2.60 -10.35 N	49.32 3.60 0.00 N	41.75 2.97 0.00 N	40.50 3.03 -0.56 N	37.55 2.71 0.00 N	36.43 2.66 0.00 N	40.15 2.96 0.00 N	46.32 3.54 0.00 N	44.69 2.99 -5.78 N	39.50 2.85 0.00 N	39.59 2.86 -1.77 N	49.09 1.94 -23.01 N	47.34 2.62 -10.61 N	42.47 2.94 -3.51 N	39.70 2.82 -2.42 N	46.89 2.44 -15.55 N	57.41 1.40 -37.80 N	44.64 2.44 -7.19 N	61.07 3.84 0.00 N
ROSETON____2 23588	37.47 2.30 0.00 N	34.40 2.00 0.00 N	36.57 2.16 0.00 N	40.47 2.42 0.00 N	40.21 1.22 -20.66 N	47.60 2.60 -10.35 N	49.32 3.60 0.00 N	41.75 2.97 0.00 N	40.50 3.03 -0.56 N	37.55 2.71 0.00 N	36.43 2.66 0.00 N	40.15 2.96 0.00 N	46.32 3.54 0.00 N	44.69 2.99 -5.78 N	39.50 2.85 0.00 N	39.59 2.86 -1.77 N	49.09 1.94 -23.01 N	47.34 2.62 -10.61 N	42.47 2.94 -3.51 N	39.70 2.82 -2.42 N	46.89 2.44 -15.55 N	57.41 1.40 -37.80 N	44.64 2.44 -7.19 N	61.07 3.84 0.00 N
RUSSELL____1 23602	35.66 0.49 0.00 N	32.71 0.31 0.00 N	34.46 0.05 0.00 N	38.08 0.04 0.00 N	20.60 0.02 -2.25 N	36.27 0.49 -1.13 N	46.70 0.98 0.00 N	38.86 0.08 0.00 N	37.16 0.19 -0.06 N	35.05 0.22 0.00 N	33.96 0.19 0.00 N	37.20 0.01 0.00 N	42.65 -0.14 0.00 N	36.73 0.17 -0.64 N	36.66 0.01 0.00 N	35.05 -0.10 -0.19 N	26.62 -0.04 -2.52 N	35.00 -0.27 -1.16 N	36.21 -0.19 -0.38 N	34.58 -0.15 -0.26 N	30.18 -0.41 -1.69 N	21.96 -0.36 -4.12 N	35.44 -0.36 -0.78 N	56.57 -0.65 0.00 N
RUSSELL____2 23532	35.66 0.49 0.00 N	32.71 0.31 0.00 N	34.46 0.05 0.00 N	38.08 0.04 0.00 N	20.60 0.02 -2.25 N	36.27 0.49 -1.13 N	46.70 0.98 0.00 N	38.86 0.08 0.00 N	37.16 0.19 -0.06 N	35.05 0.22 0.00 N	33.96 0.19 0.00 N	37.20 0.01 0.00 N	42.65 -0.14 0.00 N	36.73 0.17 -0.64 N	36.66 0.01 0.00 N	35.05 -0.10 -0.19 N	26.62 -0.04 -2.52 N	35.00 -0.27 -1.16 N	36.21 -0.19 -0.38 N	34.58 -0.15 -0.26 N	30.18 -0.41 -1.69 N	21.96 -0.36 -4.12 N	35.44 -0.36 -0.78 N	56.57 -0.65 0.00 N
RUSSELL____3 23549	35.22 0.05 0.00 N	32.31 -0.09 0.00 N	33.99 -0.41 0.00 N	37.54 -0.50 0.00 N	20.35 -0.25 -2.27 N	35.73 -0.06 -1.13 N	45.87 0.15 0.00 N	38.16 -0.63 0.00 N	36.47 -0.50 -0.06 N	34.37 -0.46 0.00 N	33.31 -0.46 0.00 N	36.50 -0.69 0.00 N	41.82 -0.96 0.00 N	36.02 -0.54 -0.64 N	35.94 -0.70 0.00 N	34.35 -0.80 -0.20 N	26.16 -0.52 -2.53 N	34.35 -0.93 -1.16 N	35.58 -0.82 -0.39 N	34.01 -0.72 -0.27 N	29.70 -0.91 -1.71 N	21.68 -0.68 -4.15 N	34.95 -0.85 -0.79 N	55.81 -1.41 0.00 N

RUSSELL___4 23556	35.63 0.46 0.00 N	32.70 0.30 0.00 N	34.45 0.04 0.00 N	38.06 0.02 0.00 N	20.59 0.01 -2.25 N	36.26 0.47 -1.13 N	46.68 0.96 0.00 N	38.85 0.07 0.00 N	37.15 0.17 -0.06 N	35.03 0.20 0.00 N	33.94 0.17 0.00 N	37.18 -0.01 0.00 N	42.63 -0.16 0.00 N	36.71 0.16 -0.64 N	36.64 -0.01 0.00 N	35.02 -0.13 -0.19 N	26.61 -0.05 -2.52 N	34.99 -0.28 -1.16 N	36.20 -0.20 -0.38 N	34.56 -0.17 -0.26 N	30.16 -0.44 -1.69 N	21.95 -0.38 -4.12 N	35.43 -0.37 -0.78 N	56.55 -0.67 0.00 N
RUSSELL___STATION 23914	35.22 0.05 0.00 N	32.31 -0.09 0.00 N	33.99 -0.41 0.00 N	37.54 -0.50 0.00 N	20.35 -0.25 -2.27 N	35.73 -0.06 -1.13 N	45.87 0.15 0.00 N	38.16 -0.63 0.00 N	36.47 -0.50 -0.06 N	34.37 -0.46 0.00 N	33.31 -0.46 0.00 N	36.50 -0.69 0.00 N	41.82 -0.96 0.00 N	36.02 -0.54 -0.64 N	35.94 -0.70 0.00 N	34.35 -0.80 -0.20 N	26.16 -0.52 -2.53 N	34.35 -0.93 -1.16 N	35.58 -0.82 -0.39 N	34.01 -0.72 -0.27 N	29.70 -0.91 -1.71 N	21.68 -0.68 -4.15 N	34.95 -0.85 -0.79 N	55.81 -1.41 0.00 N
S SALMON___HYD 24043	35.14 -0.03 0.00 N	32.28 -0.12 0.00 N	34.19 -0.22 0.00 N	37.80 -0.25 0.00 N	19.53 -0.11 -1.31 N	35.31 -0.01 -0.66 N	46.03 0.31 0.00 N	38.84 0.06 0.00 N	37.07 0.13 -0.04 N	34.90 0.07 0.00 N	33.81 0.04 0.00 N	37.18 -0.01 0.00 N	42.69 -0.10 0.00 N	36.21 -0.06 -0.36 N	36.55 -0.10 0.00 N	34.87 -0.19 -0.11 N	25.57 -0.03 -1.45 N	34.63 -0.16 -0.68 N	36.21 -0.04 -0.22 N	34.59 -0.03 -0.15 N	29.95 0.06 -0.99 N	20.47 -0.14 -2.40 N	35.18 -0.30 -0.46 N	56.58 -0.65 0.00 N
SELKIRK___I 23801	36.87 1.70 0.00 N	33.94 1.54 0.00 N	36.08 1.67 0.00 N	39.87 1.83 0.00 N	45.20 0.91 -25.96 N	49.43 1.77 -13.00 N	47.97 2.25 0.00 N	40.59 1.81 0.00 N	39.50 1.88 -0.71 N	36.53 1.70 0.00 N	35.42 1.65 0.00 N	38.98 1.79 0.00 N	45.03 2.24 0.00 N	45.23 2.03 -7.28 N	38.58 1.93 0.00 N	39.13 1.95 -2.23 N	54.46 1.33 -28.98 N	49.28 1.80 -13.36 N	42.40 1.96 -4.42 N	39.32 1.80 -3.05 N	49.93 1.49 -19.53 N	66.65 0.94 -47.50 N	45.70 1.66 -9.03 N	59.88 2.65 0.00 N
SELKIRK___II 23799	36.63 1.46 0.00 N	33.74 1.34 0.00 N	35.89 1.48 0.00 N	39.63 1.58 0.00 N	45.17 0.80 -26.04 N	49.15 1.45 -13.04 N	47.38 1.65 0.00 N	40.17 1.38 0.00 N	39.16 1.54 -0.71 N	36.21 1.38 0.00 N	35.12 1.35 0.00 N	38.62 1.43 0.00 N	44.68 1.89 0.00 N	44.99 1.75 -7.32 N	38.26 1.61 0.00 N	38.87 1.67 -2.24 N	54.40 1.13 -29.13 N	49.07 1.53 -13.43 N	42.08 1.62 -4.44 N	38.99 1.46 -3.06 N	49.67 1.18 -19.59 N	66.66 0.81 -47.65 N	45.46 1.39 -9.06 N	59.41 2.18 0.00 N
SENECA OSWGO___HYD 24041	34.91 -0.26 0.00 N	32.08 -0.32 0.00 N	34.00 -0.41 0.00 N	37.59 -0.46 0.00 N	19.65 -0.22 -1.54 N	35.25 -0.18 -0.77 N	45.73 0.01 0.00 N	38.60 -0.18 0.00 N	36.82 -0.13 -0.04 N	34.67 -0.16 0.00 N	33.61 -0.16 0.00 N	36.98 -0.21 0.00 N	42.50 -0.29 0.00 N	36.18 -0.16 -0.42 N	36.38 -0.27 0.00 N	34.79 -0.30 -0.13 N	25.67 -0.19 -1.71 N	34.60 -0.30 -0.79 N	36.09 -0.19 -0.26 N	34.45 -0.20 -0.18 N	29.83 -0.23 -1.16 N	20.80 -0.23 -2.82 N	35.11 -0.44 -0.54 N	56.37 -0.85 0.00 N
SENECA___ENERGY 23797	35.03 -0.13 0.00 N	32.15 -0.25 0.00 N	33.97 -0.44 0.00 N	37.57 -0.47 0.00 N	20.57 -0.23 -2.47 N	35.81 -0.08 -1.24 N	46.02 0.30 0.00 N	38.65 -0.13 0.00 N	36.86 -0.12 -0.07 N	34.70 -0.13 0.00 N	33.55 -0.22 0.00 N	36.89 -0.30 0.00 N	42.43 -0.36 0.00 N	36.56 -0.06 -0.70 N	36.49 -0.16 0.00 N	35.00 -0.17 -0.21 N	26.82 -0.08 -2.76 N	34.99 -0.39 -1.27 N	36.24 -0.20 -0.42 N	34.66 -0.09 -0.29 N	30.56 -0.20 -1.86 N	22.47 -0.25 -4.52 N	35.39 -0.49 -0.86 N	56.24 -0.99 0.00 N
SHOEMAKER___GT 23640	37.36 2.20 0.00 N	34.31 1.91 0.00 N	36.44 2.03 0.00 N	40.34 2.29 0.00 N	38.41 1.18 -18.90 N	46.50 2.41 -9.43 N	49.26 3.54 0.00 N	41.66 2.87 0.00 N	40.28 2.85 -0.51 N	37.24 2.41 0.00 N	36.13 2.37 0.00 N	39.81 2.62 0.00 N	45.91 3.12 0.00 N	43.83 2.65 -5.26 N	39.17 2.53 0.00 N	39.06 2.50 -1.61 N	46.76 1.69 -20.92 N	46.05 2.29 -9.65 N	41.79 2.58 -3.19 N	39.15 2.48 -2.20 N	45.19 2.14 -14.14 N	53.83 1.24 -34.39 N	43.72 2.17 -6.54 N	60.63 3.41 0.00 N
SHOREHAM_IC_1 23715	39.02 3.85 0.00 N	35.76 3.37 0.01 N	37.85 3.45 0.01 N	41.92 3.88 0.00 N	41.01 1.90 -20.78 N	49.50 4.43 -10.41 N	58.60 6.86 -6.02 N	70.43 5.79 -25.86 N	74.77 5.59 -32.27 N	78.33 5.01 -38.49 N	83.16 4.73 -44.67 N	54.17 4.78 -12.21 N	52.11 5.65 -3.67 N	47.60 4.77 -6.91 N	42.51 4.63 -1.23 N	42.53 4.56 -3.01 N	53.35 2.96 -26.24 N	58.27 3.93 -20.23 N	77.81 4.38 -37.41 N	69.22 4.14 -30.61 N	54.76 3.69 -22.17 N	59.18 2.24 -38.73 N	46.49 4.25 -7.23 N	63.64 6.42 0.00 N
SHOREHAM_IC_2 23716	39.02 3.85 0.00 N	35.76 3.37 0.01 N	37.85 3.45 0.01 N	41.92 3.88 0.00 N	41.01 1.90 -20.78 N	49.50 4.43 -10.41 N	58.60 6.86 -6.02 N	70.43 5.79 -25.86 N	74.77 5.59 -32.27 N	78.33 5.01 -38.49 N	83.16 4.73 -44.67 N	54.17 4.78 -12.21 N	52.11 5.65 -3.67 N	47.60 4.77 -6.91 N	42.51 4.63 -1.23 N	42.53 4.56 -3.01 N	53.35 2.96 -26.24 N	58.27 3.93 -20.23 N	77.81 4.38 -37.41 N	69.22 4.14 -30.61 N	54.76 3.69 -22.17 N	59.18 2.24 -38.73 N	46.49 4.25 -7.23 N	63.64 6.42 0.00 N
SISSONVILLE___ 23735	34.61 -0.56 0.00 N	31.91 -0.49 0.00 N	33.92 -0.49 0.00 N	37.50 -0.55 0.00 N	18.09 -0.24 0.00 N	33.49 -1.17 0.00 N	43.85 -1.87 0.00 N	37.38 -1.41 0.00 N	35.96 -0.95 0.00 N	33.95 -0.89 0.00 N	32.84 -0.94 0.00 N	35.85 -1.35 0.00 N	41.09 -1.69 0.00 N	34.03 -1.89 0.00 N	35.37 -1.27 0.00 N	33.37 -1.59 0.00 N	22.85 -1.29 0.00 N	32.84 -1.28 0.00 N	34.25 -1.78 0.00 N	32.72 -1.75 0.00 N	27.65 -1.25 0.00 N	17.53 -0.67 0.00 N	34.20 -0.81 0.00 N	55.86 -1.37 0.00 N
SITHE_IND_GS1 24169	34.37 -0.80 0.00 N	31.62 -0.78 0.00 N	33.51 -0.90 0.00 N	37.03 -1.01 0.00 N	19.09 -0.49 -1.26 N	34.50 -0.78 -0.63 N	44.79 -0.94 0.00 N	37.82 -0.96 0.00 N	36.07 -0.88 -0.03 N	34.00 -0.84 0.00 N	32.95 -0.82 0.00 N	36.26 -0.93 0.00 N	41.67 -1.11 0.00 N	35.41 -0.86 -0.35 N	35.71 -0.94 0.00 N	34.15 -0.91 -0.11 N	24.93 -0.62 -1.40 N	33.82 -0.94 -0.65 N	35.31 -0.93 -0.21 N	33.74 -0.87 -0.15 N	29.05 -0.80 -0.94 N	19.94 -0.56 -2.30 N	34.46 -1.00 -0.44 N	55.55 -1.67 0.00 N
SITHE_IND_GS2 24170	34.37 -0.80 0.00 N	31.62 -0.78 0.00 N	33.51 -0.90 0.00 N	37.03 -1.01 0.00 N	19.09 -0.49 -1.26 N	34.50 -0.78 -0.63 N	44.79 -0.94 0.00 N	37.82 -0.96 0.00 N	36.07 -0.88 -0.03 N	34.00 -0.84 0.00 N	32.95 -0.82 0.00 N	36.26 -0.93 0.00 N	41.67 -1.11 0.00 N	35.41 -0.86 -0.35 N	35.71 -0.94 0.00 N	34.15 -0.91 -0.11 N	24.93 -0.62 -1.40 N	33.82 -0.94 -0.65 N	35.31 -0.93 -0.21 N	33.74 -0.87 -0.15 N	29.05 -0.80 -0.94 N	19.94 -0.56 -2.30 N	34.46 -1.00 -0.44 N	55.55 -1.67 0.00 N
SITHE_IND_GS3 24171	34.37 -0.80 0.00 N	31.62 -0.78 0.00 N	33.51 -0.90 0.00 N	37.03 -1.01 0.00 N	19.09 -0.49 -1.26 N	34.50 -0.78 -0.63 N	44.79 -0.94 0.00 N	37.82 -0.96 0.00 N	36.07 -0.88 -0.03 N	34.00 -0.84 0.00 N	32.95 -0.82 0.00 N	36.26 -0.93 0.00 N	41.67 -1.11 0.00 N	35.41 -0.86 -0.35 N	35.71 -0.94 0.00 N	34.15 -0.91 -0.11 N	24.93 -0.62 -1.40 N	33.82 -0.94 -0.65 N	35.31 -0.93 -0.21 N	33.74 -0.87 -0.15 N	29.05 -0.80 -0.94 N	19.94 -0.56 -2.30 N	34.46 -1.00 -0.44 N	55.55 -1.67 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
SITHE_IND_GS4 24172	34.37 -0.80 0.00 N	31.62 -0.78 0.00 N	33.51 -0.90 0.00 N	37.03 -1.01 0.00 N	19.09 -0.49 -1.26 N	34.50 -0.78 -0.63 N	44.79 -0.94 0.00 N	37.82 -0.96 0.00 N	36.07 -0.88 -0.03 N	34.00 -0.84 0.00 N	32.95 -0.82 0.00 N	36.26 -0.93 0.00 N	41.67 -1.11 0.00 N	35.41 -0.86 -0.35 N	35.71 -0.94 0.00 N	34.15 -0.91 -0.11 N	24.93 -0.62 -1.40 N	33.82 -0.94 -0.65 N	35.31 -0.93 -0.21 N	33.74 -0.87 -0.15 N	29.05 -0.80 -0.94 N	19.94 -0.56 -2.30 N	34.46 -1.00 -0.44 N	55.55 -1.67 0.00 N		
SITHE__BATAVIA 24024	35.10 -0.07 0.00 N	32.15 -0.25 0.00 N	33.67 -0.74 0.00 N	37.14 -0.91 0.00 N	20.45 -0.47 -2.59 N	35.55 -0.41 -1.30 N	45.22 -0.50 0.00 N	37.23 -1.55 0.00 N	35.73 -1.25 -0.07 N	33.59 -1.24 0.00 N	32.51 -1.25 0.00 N	35.67 -1.52 0.00 N	40.65 -2.13 0.00 N	34.78 -1.87 -0.73 N	34.50 -2.15 0.00 N	32.96 -2.23 -0.22 N	25.51 -1.53 -2.89 N	32.92 -2.52 -1.33 N	34.03 -2.43 -0.44 N	32.54 -2.23 -0.30 N	28.58 -2.28 -1.95 N	21.43 -1.51 -4.74 N	33.90 -2.01 -0.90 N	54.15 -3.07 0.00 N		
SITHE__INDEPEND 23800	34.37 -0.80 0.00 N	31.62 -0.78 0.00 N	33.51 -0.90 0.00 N	37.03 -1.01 0.00 N	19.09 -0.49 -1.26 N	34.50 -0.78 -0.63 N	44.79 -0.94 0.00 N	37.82 -0.96 0.00 N	36.07 -0.88 -0.03 N	34.00 -0.84 0.00 N	32.95 -0.82 0.00 N	36.26 -0.93 0.00 N	41.67 -1.11 0.00 N	35.41 -0.86 -0.35 N	35.71 -0.94 0.00 N	34.15 -0.91 -0.11 N	24.93 -0.62 -1.40 N	33.82 -0.94 -0.65 N	35.31 -0.93 -0.21 N	33.74 -0.87 -0.15 N	29.05 -0.80 -0.94 N	19.94 -0.56 -2.30 N	34.46 -1.00 -0.44 N	55.55 -1.67 0.00 N		
SITHE__MASSENA 23902	34.64 -0.53 0.00 N	31.94 -0.46 0.00 N	33.97 -0.44 0.00 N	37.55 -0.50 0.00 N	18.09 -0.23 0.00 N	33.67 -0.99 0.00 N	44.45 -1.27 0.00 N	37.89 -0.89 0.00 N	35.98 -0.93 0.00 N	34.00 -0.84 0.00 N	32.96 -0.81 0.00 N	36.25 -0.94 0.00 N	41.63 -1.16 0.00 N	34.66 -1.26 0.00 N	35.85 -0.80 0.00 N	33.96 -1.00 0.00 N	23.42 -0.73 0.00 N	33.45 -0.67 0.00 N	34.97 -1.05 0.00 N	33.41 -1.06 0.00 N	28.07 -0.84 0.00 N	17.80 -0.41 0.00 N	34.43 -0.58 0.00 N	56.37 -0.86 0.00 N		
SITHE__OGDNSBRG 24021	35.04 -0.13 0.00 N	32.28 -0.12 0.00 N	34.32 -0.09 0.00 N	37.94 -0.10 0.00 N	18.28 -0.05 0.00 N	33.98 -0.69 0.00 N	44.89 -0.83 0.00 N	38.35 -0.43 0.00 N	36.49 -0.42 0.00 N	34.48 -0.36 0.00 N	33.40 -0.36 0.00 N	36.70 -0.49 0.00 N	42.09 -0.70 0.00 N	34.94 -0.98 0.00 N	36.23 -0.42 0.00 N	34.24 -0.71 0.00 N	23.58 -0.57 0.00 N	33.79 -0.32 0.00 N	35.29 -0.73 0.00 N	33.71 -0.75 0.00 N	28.35 -0.56 0.00 N	17.97 -0.24 0.00 N	34.80 -0.22 0.00 N	56.88 -0.34 0.00 N		
SITHE__STERLING 23777	35.94 0.78 0.00 N	33.02 0.62 0.00 N	34.99 0.58 0.00 N	38.66 0.61 0.00 N	19.20 0.26 -0.61 N	35.74 0.77 -0.31 N	47.09 1.37 0.00 N	39.87 1.09 0.00 N	38.16 1.25 0.00 N	35.98 1.15 0.00 N	34.92 1.15 0.00 N	38.48 1.29 0.00 N	44.16 1.38 0.00 N	37.15 1.23 0.00 N	37.85 1.20 0.00 N	36.01 1.06 0.00 N	25.31 0.64 -0.52 N	35.21 0.78 -0.32 N	37.09 0.96 -0.10 N	35.44 0.89 -0.07 N	30.03 0.67 -0.46 N	19.64 0.31 -1.12 N	35.79 0.56 -0.21 N	57.96 0.73 0.00 N		
SOUTH CAIRO__GT 23612	39.21 4.05 0.00 N	36.05 3.66 0.00 N	38.30 3.89 0.00 N	42.43 4.39 0.00 N	43.67 2.17 -23.17 N	50.65 4.38 -11.60 N	51.80 6.08 0.00 N	43.76 4.98 0.00 N	42.50 4.98 -0.62 N	39.40 4.57 0.00 N	38.21 4.44 0.00 N	42.15 4.96 0.00 N	48.71 5.93 0.00 N	47.36 5.09 -6.35 N	41.65 5.00 0.00 N	41.76 4.86 -1.94 N	52.77 3.35 -25.28 N	50.54 4.78 -11.65 N	45.11 5.24 -3.85 N	41.94 4.82 -2.66 N	50.40 4.06 -17.44 N	63.01 2.38 -42.42 N	47.35 4.26 -8.07 N	63.92 6.69 0.00 N		
SOUTH HAMPTN__IC 23720	39.20 4.03 0.00 N	35.87 3.47 0.01 N	37.96 3.55 0.01 N	42.04 3.99 0.00 N	41.07 1.96 -20.78 N	49.62 4.56 -10.41 N	58.76 7.09 -5.95 N	70.64 6.09 -25.76 N	75.06 5.88 -32.27 N	78.56 5.26 -38.47 N	83.24 4.86 -44.62 N	54.35 4.98 -12.17 N	52.39 5.95 -3.65 N	47.82 5.02 -6.89 N	42.73 4.87 -1.21 N	42.75 4.81 -2.99 N	53.48 3.15 -26.18 N	58.49 4.22 -20.16 N	78.19 4.80 -37.37 N	69.64 4.58 -30.59 N	55.11 4.05 -22.16 N	59.35 2.41 -38.73 N	46.73 4.49 -7.23 N	63.90 6.68 0.00 N		
SOUTHOLD__IC 23719	41.74 6.57 0.00 N	38.21 5.82 0.01 N	40.37 5.97 0.01 N	44.90 6.86 0.00 N	42.46 3.35 -20.78 N	52.48 7.41 -10.41 N	62.88 11.20 -5.96 N	74.15 9.61 -25.77 N	78.29 9.11 -32.27 N	81.55 8.24 -38.47 N	86.15 7.77 -44.62 N	57.41 8.04 -12.17 N	55.69 9.26 -3.65 N	50.58 7.77 -6.89 N	45.53 7.67 -1.21 N	45.53 7.59 -2.99 N	55.48 5.15 -26.19 N	61.51 7.24 -20.16 N	81.61 8.22 -37.37 N	72.66 7.60 -30.59 N	57.55 6.49 -22.16 N	60.74 3.80 -38.73 N	49.25 7.01 -7.23 N	67.78 10.55 0.00 N		
ST LAWRENCE____ 23600	34.30 -0.87 0.00 N	31.64 -0.76 0.00 N	33.64 -0.77 0.00 N	37.19 -0.86 0.00 N	17.90 -0.43 0.00 N	33.46 -1.20 0.00 N	44.04 -1.68 0.00 N	37.56 -1.23 0.00 N	35.62 -1.29 0.00 N	33.67 -1.16 0.00 N	32.66 -1.11 0.00 N	36.00 -1.19 0.00 N	41.36 -1.42 0.00 N	34.59 -1.32 0.00 N	35.57 -1.08 0.00 N	33.80 -1.15 0.00 N	23.34 -0.81 0.00 N	33.19 -0.93 0.00 N	34.82 -1.20 0.00 N	33.28 -1.18 0.00 N	27.94 -0.96 0.00 N	17.70 -0.50 0.00 N	34.24 -0.78 0.00 N	56.12 -1.10 0.00 N		
STATION 5_MISC_HYD 23604	35.41 0.25 0.00 N	32.54 0.14 0.00 N	34.76 0.36 0.00 N	38.51 0.46 0.00 N	20.88 0.30 -2.25 N	36.87 1.08 -1.13 N	47.59 1.86 0.00 N	39.71 0.93 0.00 N	38.05 1.08 -0.06 N	35.88 1.05 0.00 N	34.68 0.91 0.00 N	37.35 0.16 0.00 N	42.78 0.00 0.00 N	36.90 0.35 -0.64 N	36.79 0.14 0.00 N	35.11 -0.04 -0.19 N	26.61 -0.05 -2.51 N	34.99 -0.28 -1.16 N	36.20 -0.20 -0.38 N	34.66 -0.07 -0.26 N	30.27 -0.33 -1.69 N	22.01 -0.31 -4.11 N	35.42 -0.38 -0.78 N	56.28 -0.94 0.00 N		
STEEL__WIND 323596	34.38 -0.79 0.00 N	31.51 -0.89 0.00 N	32.97 -1.44 0.00 N	36.35 -1.69 0.00 N	20.44 -0.88 -2.99 N	34.97 -1.19 -1.50 N	44.07 -1.65 0.00 N	36.13 -2.66 0.00 N	34.71 -2.28 -0.08 N	32.63 -2.20 0.00 N	31.67 -2.10 0.00 N	34.85 -2.34 0.00 N	39.79 -3.00 0.00 N	34.72 -2.05 -0.85 N	34.39 -2.25 0.00 N	32.86 -2.35 -0.26 N	25.83 -1.67 -3.35 N	32.76 -2.89 -1.54 N	33.75 -2.78 -0.51 N	32.30 -2.53 -0.35 N	28.65 -2.51 -5.48 N	22.04 -1.64 -1.04 N	33.91 -2.15 -1.04 N	54.17 -3.06 0.00 N		
STEUBEN_REC_LFGE 323667	36.25 1.08 0.00 N	33.10 0.70 0.00 N	34.74 0.33 0.00 N	38.61 0.56 0.00 N	22.62 0.19 -4.11 N	37.81 1.09 -2.06 N	48.17 2.45 0.00 N	40.00 1.22 0.00 N	38.07 1.05 -0.11 N	35.71 0.88 0.00 N	34.86 1.09 0.00 N	38.59 1.40 0.00 N	44.29 1.50 0.00 N	38.84 1.74 -1.18 N	38.14 1.49 0.00 N	36.39 1.08 -0.36 N	29.34 0.59 -4.61 N	36.44 0.22 -2.11 N	37.54 0.82 -0.70 N	35.67 0.72 -0.48 N	32.52 0.53 -3.09 N	25.92 0.20 -7.52 N	36.75 0.31 -1.43 N	57.87 0.65 0.00 N		
STONY__BROOK	38.86	35.55	37.62	41.65	40.89	49.22	58.32	70.32	74.52	78.14	83.12	54.38	52.35	47.80	42.74	42.74	53.65	58.76	78.34	69.66	55.06	59.21	46.36	63.34		

24151	3.70 0.00 N	3.15 0.01 N	3.22 0.01 N	3.60 0.00 N	1.78 -20.78 N	4.16 -10.41 N	6.45 -6.15 N	5.47 -26.06 N	5.32 -32.29 N	4.78 -38.52 N	4.59 -44.76 N	4.92 -12.27 N	5.85 -3.72 N	4.94 -6.95 N	4.81 -1.28 N	4.73 -3.06 N	3.16 -26.35 N	4.28 -20.37 N	4.83 -37.49 N	4.56 -30.63 N	3.97 -22.19 N	2.28 -38.73 N	4.12 -7.23 N	6.12 0.00 N
STURGEON_POOL_HYD 23609	38.77 3.60 0.00 N	35.54 3.14 0.00 N	37.71 3.30 0.00 N	41.72 3.67 0.00 N	41.29 1.82 -21.14 N	49.23 3.98 -10.59 N	51.53 5.81 0.00 N	43.32 4.54 0.00 N	41.76 4.28 -0.57 N	38.76 3.92 0.00 N	37.66 3.89 0.00 N	41.50 4.31 0.00 N	47.80 5.01 0.00 N	46.11 4.31 -5.88 N	40.86 4.22 0.00 N	40.64 3.89 -1.80 N	50.24 2.68 -23.41 N	48.78 3.88 -10.79 N	43.96 4.38 -3.57 N	41.07 4.14 -2.46 N	48.50 3.69 -15.91 N	59.26 2.22 -38.84 N	46.27 3.84 -7.40 N	63.63 6.41 0.00 N
SYRACUSE___ENERGY_ST1 323597	35.20 0.03 0.00 N	32.36 -0.04 0.00 N	34.26 -0.15 0.00 N	37.90 -0.15 0.00 N	20.19 -0.07 -1.94 N	35.74 0.11 -0.97 N	46.16 0.44 0.00 N	38.94 0.16 0.00 N	37.16 0.20 -0.05 N	35.00 0.17 0.00 N	33.93 0.16 0.00 N	37.35 0.16 0.00 N	42.92 0.13 0.00 N	36.66 0.22 -0.52 N	36.77 0.12 0.00 N	35.19 0.08 -0.16 N	26.35 0.06 -2.14 N	35.08 -0.03 -1.00 N	36.45 0.10 -0.33 N	34.80 0.11 -0.23 N	30.36 0.00 -1.46 N	21.66 -0.10 -3.55 N	35.51 -0.18 -0.67 N	56.81 -0.41 0.00 N
SYRACUSE___ENERGY_ST2 323598	35.20 0.03 0.00 N	32.36 -0.04 0.00 N	34.26 -0.15 0.00 N	37.90 -0.15 0.00 N	20.19 -0.07 -1.94 N	35.74 0.11 -0.97 N	46.16 0.44 0.00 N	38.94 0.16 0.00 N	37.16 0.20 -0.05 N	35.00 0.17 0.00 N	33.93 0.16 0.00 N	37.35 0.16 0.00 N	42.92 0.13 0.00 N	36.66 0.22 -0.52 N	36.77 0.12 0.00 N	35.19 0.08 -0.16 N	26.35 0.06 -2.14 N	35.08 -0.03 -1.00 N	36.45 0.10 -0.33 N	34.80 0.11 -0.23 N	30.36 0.00 -1.46 N	21.66 -0.10 -3.55 N	35.51 -0.18 -0.67 N	56.81 -0.41 0.00 N
SYRACUSE___POWER 24017	35.26 0.09 0.00 N	32.42 0.02 0.00 N	34.34 -0.07 0.00 N	37.97 -0.08 0.00 N	20.22 -0.05 -1.94 N	35.80 0.17 -0.97 N	46.26 0.54 0.00 N	39.09 0.30 0.00 N	37.43 0.47 -0.05 N	35.26 0.42 0.00 N	34.19 0.43 0.00 N	37.64 0.45 0.00 N	43.25 0.46 0.00 N	36.87 0.49 -0.47 N	37.05 0.40 0.00 N	35.41 0.31 -0.14 N	26.39 0.16 -2.09 N	35.21 0.10 -1.00 N	36.60 0.25 -0.33 N	34.94 0.25 -0.23 N	30.49 0.13 -1.46 N	21.74 -0.01 -3.54 N	35.63 -0.06 -0.67 N	56.99 -0.23 0.00 N
UNION___PROCESSING_DRP 323587	34.84 -0.33 0.00 N	31.96 -0.44 0.00 N	33.63 -0.78 0.00 N	37.13 -0.92 0.00 N	20.16 -0.46 -2.28 N	35.32 -0.49 -1.15 N	45.21 -0.51 0.00 N	37.60 -1.19 0.00 N	35.94 -1.03 -0.06 N	33.86 -0.97 0.00 N	32.81 -0.96 0.00 N	35.98 -1.21 0.00 N	41.20 -1.59 0.00 N	35.49 -1.07 -0.65 N	35.41 -1.24 0.00 N	33.85 -1.30 -0.20 N	25.82 -0.88 -2.55 N	33.85 -1.44 -1.17 N	35.05 -1.36 -0.39 N	33.51 -1.22 -0.27 N	29.30 -1.33 -1.72 N	21.45 -0.94 -4.18 N	34.54 -1.27 -0.80 N	55.19 -2.03 0.00 N
UPPER HUDSON___HYD 24058	38.07 2.91 0.00 N	35.06 2.66 0.00 N	37.42 3.02 0.00 N	41.24 3.20 0.00 N	47.12 1.63 -27.16 N	51.32 3.06 -13.60 N	49.17 3.45 0.00 N	41.59 2.81 0.00 N	40.18 2.53 -0.74 N	37.13 2.30 0.00 N	35.67 1.91 0.00 N	39.17 1.98 0.00 N	45.30 2.52 0.00 N	45.48 1.95 -7.62 N	38.19 1.55 0.00 N	38.95 1.66 -2.33 N	55.47 1.03 -30.30 N	49.63 1.54 -13.97 N	42.52 1.88 -4.62 N	39.79 2.13 -3.19 N	51.57 2.23 -20.43 N	69.51 1.61 -49.69 N	47.25 2.79 -9.45 N	61.59 4.37 0.00 N
UPPER RAQUET___HYD 24056	34.61 -0.56 0.00 N	31.91 -0.49 0.00 N	33.92 -0.49 0.00 N	37.50 -0.55 0.00 N	18.09 -0.24 0.00 N	33.49 -1.17 0.00 N	43.85 -1.87 0.00 N	37.38 -1.41 0.00 N	35.96 -0.95 0.00 N	33.95 -0.89 0.00 N	32.84 -0.94 0.00 N	35.85 -1.35 0.00 N	41.09 -1.69 0.00 N	34.03 -1.89 0.00 N	35.37 -1.27 0.00 N	33.37 -1.59 0.00 N	22.85 -1.29 0.00 N	32.84 -1.28 0.00 N	34.25 -1.78 0.00 N	32.72 -1.75 0.00 N	27.65 -1.25 0.00 N	17.53 -0.67 0.00 N	34.20 -0.81 0.00 N	55.86 -1.37 0.00 N
VISCHER___FERRY HYD 24020	38.24 3.07 0.00 N	35.26 2.86 0.00 N	37.61 3.20 0.00 N	41.46 3.41 0.00 N	46.39 1.73 -26.33 N	50.84 3.00 -13.19 N	48.92 3.20 0.00 N	41.37 2.59 0.00 N	40.35 2.72 -0.72 N	37.36 2.52 0.00 N	36.26 2.50 0.00 N	39.90 2.71 0.00 N	46.35 3.56 0.00 N	46.40 3.10 -7.38 N	39.41 2.77 0.00 N	40.09 2.88 -2.26 N	55.48 1.95 -29.39 N	50.36 2.70 -13.55 N	43.24 2.75 -4.48 N	40.12 2.56 -3.09 N	50.99 2.27 -19.81 N	68.07 1.68 -48.18 N	47.17 2.99 -9.16 N	61.89 4.67 0.00 N
WADING RIVER_IC_1 23522	39.06 3.89 0.00 N	35.74 3.35 0.01 N	37.82 3.42 0.01 N	41.88 3.84 0.00 N	40.99 1.88 -20.78 N	49.46 4.40 -10.41 N	58.45 6.82 -5.92 N	70.25 5.76 -25.71 N	74.73 5.56 -32.26 N	78.29 4.99 -38.46 N	83.06 4.70 -44.59 N	54.07 4.72 -12.16 N	52.05 5.63 -3.64 N	47.55 4.76 -6.88 N	42.46 4.61 -1.20 N	42.48 4.55 -2.98 N	53.24 2.94 -26.15 N	58.12 3.88 -20.12 N	77.69 4.32 -37.35 N	69.15 4.10 -30.58 N	54.71 3.66 -22.15 N	59.17 2.23 -38.73 N	46.49 4.25 -7.23 N	63.61 6.39 0.00 N
WADING RIVER_IC_2 23547	39.06 3.89 0.00 N	35.74 3.35 0.01 N	37.82 3.42 0.01 N	41.88 3.84 0.00 N	40.99 1.88 -20.78 N	49.46 4.40 -10.41 N	58.45 6.82 -5.92 N	70.25 5.76 -25.71 N	74.73 5.56 -32.26 N	78.29 4.99 -38.46 N	83.06 4.70 -44.59 N	54.07 4.72 -12.16 N	52.05 5.63 -3.64 N	47.55 4.76 -6.88 N	42.46 4.61 -1.20 N	42.48 4.55 -2.98 N	53.24 2.94 -26.15 N	58.12 3.88 -20.12 N	77.69 4.32 -37.35 N	69.15 4.10 -30.58 N	54.71 3.66 -22.15 N	59.17 2.23 -38.73 N	46.49 4.25 -7.23 N	63.61 6.39 0.00 N
WADING RIVER_IC_3 23601	39.06 3.89 0.00 N	35.74 3.35 0.01 N	37.82 3.42 0.01 N	41.88 3.84 0.00 N	40.99 1.88 -20.78 N	49.46 4.40 -10.41 N	58.45 6.82 -5.92 N	70.25 5.76 -25.71 N	74.73 5.56 -32.26 N	78.29 4.99 -38.46 N	83.06 4.70 -44.59 N	54.07 4.72 -12.16 N	52.05 5.63 -3.64 N	47.55 4.76 -6.88 N	42.46 4.61 -1.20 N	42.48 4.55 -2.98 N	53.24 2.94 -26.15 N	58.12 3.88 -20.12 N	77.69 4.32 -37.35 N	69.15 4.10 -30.58 N	54.71 3.66 -22.15 N	59.17 2.23 -38.73 N	46.49 4.25 -7.23 N	63.61 6.39 0.00 N
WALDEN___HYDRO 24148	37.45 2.28 0.00 N	34.34 1.94 0.00 N	36.47 2.06 0.00 N	40.35 2.30 0.00 N	39.79 1.16 -20.30 N	47.42 2.58 -10.18 N	49.47 3.74 0.00 N	42.02 3.23 0.00 N	40.71 3.25 -0.55 N	37.75 2.91 0.00 N	36.57 2.80 0.00 N	40.29 3.11 0.00 N	46.40 3.62 0.00 N	44.70 3.09 -5.69 N	39.62 2.97 0.00 N	39.67 2.98 -1.74 N	48.75 1.98 -22.63 N	47.22 2.67 -10.43 N	42.61 3.14 -3.45 N	39.90 3.05 -2.38 N	46.86 2.65 -15.31 N	56.81 1.45 -37.15 N	44.62 2.55 -7.05 N	61.41 4.19 0.00 N
WARRENSBURG____ 23737	38.27 3.10 0.00 N	35.23 2.83 0.00 N	37.59 3.19 0.00 N	41.45 3.40 0.00 N	47.22 1.73 -27.16 N	51.52 3.26 -13.60 N	49.45 3.73 0.00 N	41.84 3.06 0.00 N	40.39 2.74 -0.74 N	37.18 2.34 0.00 N	35.64 1.87 0.00 N	39.04 1.85 0.00 N	45.09 2.31 0.00 N	45.29 1.76 -7.62 N	37.99 1.35 0.00 N	38.75 1.47 -2.33 N	55.33 0.88 -30.30 N	49.42 1.34 -13.97 N	42.31 1.67 -4.62 N	39.77 2.12 -3.19 N	51.63 2.29 -20.43 N	69.63 1.73 -49.69 N	47.43 2.96 -9.45 N	61.84 4.62 0.00 N

WATERSIDE___6 8 9 23538	38.07 2.90 0.00 N	34.93 2.53 0.00 N	37.11 2.71 0.00 N	41.13 3.09 0.00 N	40.67 1.56 -20.78 N	48.33 3.26 -10.41 N	50.37 4.64 0.00 N	42.67 3.88 0.00 N	41.43 3.96 -0.57 N	38.39 3.55 -0.01 N	37.24 3.48 0.00 N	41.07 3.88 0.00 N	47.43 4.64 0.00 N	45.62 3.88 -5.82 N	40.43 3.78 0.00 N	40.53 3.79 -1.78 N	49.84 2.55 -23.14 N	48.25 3.46 -10.67 N	43.47 3.92 -3.53 N	40.57 3.67 -2.43 N	47.69 3.15 -15.63 N	57.97 1.75 -38.01 N	45.34 3.10 -7.23 N	62.14 4.91 0.00 N
WDELAWARE___HYD 323627	35.56 0.39 0.00 N	32.66 0.26 0.00 N	34.59 0.18 0.00 N	38.43 0.38 0.00 N	35.58 0.23 -17.02 N	43.98 0.79 -8.53 N	47.02 1.30 0.00 N	39.60 0.81 0.00 N	38.16 0.79 -0.46 N	35.47 0.63 0.00 N	34.41 0.65 0.00 N	37.91 0.72 0.00 N	43.67 0.88 0.00 N	41.39 0.71 -4.76 N	37.25 0.61 0.00 N	37.04 0.63 -1.45 N	43.53 0.47 -18.92 N	43.48 0.64 -8.72 N	39.71 0.80 -2.88 N	37.22 0.76 -1.99 N	42.43 0.72 -12.81 N	50.49 0.19 -32.09 N	41.52 0.27 -6.25 N	57.51 0.29 0.00 N
WEST BABYLON___IC 23714	39.01 3.85 0.00 N	35.71 3.31 0.00 N	37.82 3.41 0.00 N	41.85 3.80 0.00 N	40.95 1.84 -20.78 N	49.53 4.46 -10.41 N	66.37 6.84 -13.81 N	82.06 5.81 -37.47 N	75.59 5.67 -33.01 N	80.48 5.19 -40.46 N	89.19 5.02 -50.40 N	58.75 5.60 -15.96 N	55.61 6.63 -6.19 N	50.70 5.58 -9.21 N	45.94 5.45 -3.84 N	45.91 5.34 -5.61 N	60.54 3.64 -32.76 N	67.44 4.93 -28.39 N	83.00 5.19 -41.79 N	71.55 4.90 -32.18 N	56.31 4.18 -23.22 N	59.30 2.34 -38.76 N	46.45 4.20 -7.23 N	63.58 6.36 0.00 N
WEST CANADA___HYD 24049	35.42 0.25 0.00 N	32.60 0.20 0.00 N	34.62 0.21 0.00 N	38.26 0.21 0.00 N	17.93 0.10 0.50 N	34.66 0.25 0.25 N	46.09 0.37 0.00 N	39.06 0.28 0.00 N	37.21 0.31 0.02 N	35.12 0.28 0.00 N	34.04 0.27 0.00 N	37.47 0.28 0.00 N	43.13 0.34 0.00 N	36.08 0.32 0.15 N	36.92 0.27 0.00 N	35.19 0.28 0.05 N	23.76 0.18 0.56 N	34.10 0.24 0.25 N	36.22 0.29 0.08 N	34.69 0.28 0.06 N	28.77 0.24 0.37 N	17.42 0.13 0.91 N	35.05 0.21 0.17 N	57.50 0.28 0.00 N
WESTERN_NY_WIND 24143	35.07 -0.10 0.00 N	32.12 -0.28 0.00 N	33.63 -0.78 0.00 N	37.10 -0.95 0.00 N	20.46 -0.48 -2.62 N	35.53 -0.44 -1.31 N	45.15 -0.57 0.00 N	37.17 -1.62 0.00 N	35.67 -1.31 -0.07 N	33.54 -1.29 0.00 N	32.47 -1.30 0.00 N	35.62 -1.57 0.00 N	40.60 -2.19 0.00 N	34.82 -1.84 -0.74 N	34.54 -2.11 0.00 N	33.00 -2.18 -0.23 N	25.56 -1.51 -2.93 N	32.97 -2.49 -1.34 N	34.07 -2.40 -0.44 N	32.58 -2.20 -0.31 N	28.62 -2.26 -1.97 N	21.50 -1.49 -4.79 N	33.96 -1.97 -0.91 N	54.22 -3.01 0.00 N
WESTOVER___LESR 323668	35.73 0.56 0.00 N	32.80 0.40 0.00 N	34.74 0.33 0.00 N	38.58 0.54 0.00 N	25.28 0.22 -6.73 N	38.83 0.80 -3.37 N	47.41 1.69 0.00 N	39.88 1.10 0.00 N	37.99 0.90 -0.19 N	35.60 0.77 0.00 N	34.62 0.85 0.00 N	38.32 1.13 0.00 N	44.20 1.41 0.00 N	39.22 1.39 -1.91 N	37.86 1.22 0.00 N	36.60 1.06 -0.58 N	32.34 0.67 -7.52 N	38.18 0.60 -3.46 N	38.16 1.00 -1.14 N	36.19 0.93 -0.79 N	34.85 0.88 -5.06 N	30.98 0.45 -12.32 N	37.87 0.51 -2.34 N	58.17 0.94 0.00 N
WETHRSFD_WT_PWR 323626	34.40 -0.77 0.00 N	31.49 -0.91 0.00 N	32.98 -1.43 0.00 N	36.48 -1.57 0.00 N	20.90 -0.84 -3.41 N	35.27 -1.10 -1.71 N	44.62 -1.10 0.00 N	36.76 -2.02 0.00 N	35.17 -1.83 -0.09 N	33.07 -1.77 0.00 N	32.25 -1.52 0.00 N	35.63 -1.56 0.00 N	40.82 -1.97 0.00 N	35.73 -1.16 -0.97 N	35.31 -1.33 0.00 N	33.73 -1.52 -0.30 N	26.79 -1.17 -3.82 N	33.58 -2.29 -1.75 N	34.57 -2.03 -0.58 N	32.90 -1.97 -0.40 N	29.59 -1.88 -2.57 N	23.19 -1.26 -6.24 N	34.30 -1.90 -1.19 N	54.55 -2.68 0.00 N
YORK___WARBASSE 23770	38.21 3.04 0.00 N	35.05 2.65 0.00 N	37.23 2.82 0.00 N	41.28 3.23 0.00 N	40.74 1.63 -20.78 N	48.46 3.39 -10.41 N	67.89 4.86 -17.31 N	42.87 4.09 0.00 N	41.60 4.13 -0.57 N	38.52 3.68 -0.01 N	37.38 3.61 0.00 N	41.22 4.03 0.00 N	47.59 4.81 0.00 N	45.77 4.03 -5.82 N	40.57 3.93 0.00 N	40.65 3.92 -1.78 N	49.93 2.65 -23.14 N	48.39 3.60 -10.67 N	43.63 4.08 -3.53 N	40.75 3.85 -2.43 N	47.84 3.30 -15.63 N	58.07 1.85 -38.01 N	45.53 3.28 -7.23 N	62.43 5.21 0.00 N