



23573	1.28 -0.39 N	1.07 -15.66 N	0.80 -32.28 N	1.33 -2.33 N	1.26 -1.26 N	1.42 0.00 N	1.27 0.00 N	1.33 0.00 N	1.29 0.00 N	1.56 -1.36 N	1.17 0.00 N	1.01 0.00 N	1.16 0.00 N	1.30 -22.58 N	1.40 0.00 N	1.29 0.00 N	1.29 0.00 N	1.14 -3.01 N	1.34 0.00 N	1.08 0.00 N	1.08 0.00 N	1.04 0.00 N	1.09 -6.30 N	0.53 -36.50 N
ALBANY____4 23574	51.60 1.28 -0.39 N	52.85 1.07 -15.66 N	58.84 0.80 -32.28 N	44.74 1.33 -2.33 N	42.24 1.26 -1.26 N	54.62 1.42 0.00 N	78.35 1.27 0.00 N	96.16 1.33 0.00 N	68.44 1.29 0.00 N	69.05 1.56 -1.36 N	55.32 1.17 0.00 N	51.47 1.01 0.00 N	48.89 1.16 0.00 N	72.39 1.30 -22.58 N	52.94 1.40 0.00 N	47.68 1.29 0.00 N	44.78 1.29 0.00 N	47.33 1.14 -3.01 N	61.62 1.34 0.00 N	65.70 1.08 0.00 N	61.95 1.08 0.00 N	51.13 1.04 0.00 N	48.98 1.09 -6.30 N	54.31 0.53 -36.50 N
ALBANY____LFGE 323615	52.11 1.78 -0.39 N	53.44 1.44 -15.87 N	59.54 1.06 -32.73 N	45.14 1.70 -2.36 N	42.62 1.63 -1.28 N	55.20 2.01 0.00 N	79.46 2.38 0.00 N	97.56 2.73 0.00 N	69.41 2.26 0.00 N	70.07 2.56 -1.38 N	56.15 2.00 0.00 N	52.24 1.77 0.00 N	49.59 1.86 0.00 N	73.43 2.03 -22.90 N	53.68 2.15 0.00 N	48.34 1.94 0.00 N	45.38 1.88 0.00 N	47.98 1.75 -3.05 N	62.56 2.27 0.00 N	66.69 2.07 0.00 N	62.87 2.00 0.00 N	51.84 1.75 0.00 N	49.57 1.57 -6.41 N	55.11 0.69 -37.13 N
ALCOA_RYNLDS____DRP 24188	45.31 -4.61 0.01 N	32.71 -3.03 0.38 N	22.74 -2.22 0.79 N	37.66 -3.36 0.06 N	36.51 -3.18 0.03 N	49.39 -3.80 0.00 N	72.46 -4.62 0.00 N	86.11 -8.71 0.00 N	60.53 -6.62 0.00 N	57.21 -8.89 0.03 N	46.95 -7.20 0.00 N	43.77 -6.70 0.00 N	41.17 -6.56 0.00 N	41.61 -6.32 0.57 N	45.14 -6.40 0.00 N	41.22 -5.18 0.00 N	37.92 -5.57 0.00 N	36.91 -6.19 0.08 N	50.87 -9.42 0.00 N	54.41 -10.20 0.00 N	51.12 -9.74 0.00 N	42.64 -7.44 0.00 N	35.69 -5.61 0.28 N	13.68 -1.98 1.63 N
ALLEGHENY____COGEN 23514	52.57 2.59 -0.05 N	39.82 1.58 -2.11 N	31.16 1.06 -4.36 N	43.18 1.79 -0.31 N	41.76 1.87 -0.17 N	56.78 3.58 0.00 N	83.31 6.22 0.00 N	103.21 8.39 0.00 N	71.21 4.06 0.00 N	69.68 3.38 -0.17 N	57.09 2.94 0.00 N	53.49 3.02 0.00 N	50.32 2.59 0.00 N	53.81 2.24 -3.06 N	53.81 2.28 0.00 N	48.11 1.71 0.00 N	44.70 1.21 0.00 N	44.44 0.84 -0.42 N	61.02 0.73 0.00 N	66.33 1.72 0.00 N	62.08 1.21 0.00 N	51.07 0.98 0.00 N	43.12 0.77 -0.76 N	21.93 0.22 -4.43 N
ALTONA_WT_PWR 323606	44.52 -5.41 0.01 N	32.05 -3.66 0.41 N	22.24 -2.66 0.85 N	36.91 -4.11 0.06 N	35.74 -3.94 0.03 N	48.22 -4.98 0.00 N	71.10 -5.98 0.00 N	85.67 -9.15 0.00 N	60.67 -6.48 0.00 N	57.89 -8.20 0.04 N	47.09 -7.07 0.00 N	43.80 -6.67 0.00 N	41.32 -6.41 0.00 N	41.73 -6.16 0.61 N	44.86 -6.67 0.00 N	40.57 -5.83 0.00 N	37.33 -6.17 0.00 N	36.75 -6.34 0.08 N	51.09 -9.20 0.00 N	54.49 -10.12 0.00 N	51.15 -9.71 0.00 N	42.68 -7.40 0.00 N	35.50 -5.79 0.29 N	13.37 -2.21 1.71 N
AMERICAN_REF_FUEL 24010	47.84 -2.14 -0.05 N	36.32 -1.76 -1.96 N	28.51 -1.27 -4.04 N	39.45 -1.92 -0.29 N	38.08 -1.79 -0.16 N	51.47 -1.73 0.00 N	74.29 -2.79 0.00 N	91.76 -3.07 0.00 N	62.66 -4.49 0.00 N	61.29 -5.01 -0.16 N	50.42 -3.73 0.00 N	47.41 -3.06 0.00 N	44.64 -3.09 0.00 N	47.79 -3.55 -2.83 N	47.58 -3.95 0.00 N	42.91 -3.49 0.00 N	40.19 -3.31 0.00 N	39.93 -3.63 -0.38 N	53.86 -6.43 0.00 N	58.51 -6.10 0.00 N	54.65 -6.21 0.00 N	45.59 -4.50 0.00 N	39.03 -3.26 -0.70 N	20.11 -1.25 -4.07 N
ARTHUR_KILL_GT_1 23520	53.43 3.16 -0.33 N	51.76 2.33 -13.31 N	54.83 1.63 -27.45 N	45.64 2.58 -1.98 N	43.37 2.58 -1.07 N	56.51 3.31 0.00 N	82.09 5.01 0.00 N	100.81 5.97 0.00 N	72.94 5.79 0.00 N	73.35 6.06 -1.16 N	58.99 4.83 0.00 N	55.01 4.55 0.00 N	52.18 4.45 0.00 N	72.05 4.42 -19.13 N	56.44 4.91 0.00 N	50.71 4.31 0.00 N	47.62 4.12 0.00 N	49.57 3.84 -2.55 N	65.40 5.11 0.00 N	70.07 5.46 0.00 N	66.23 5.35 -0.01 N	54.20 4.11 -0.01 N	49.75 3.24 -4.93 N	47.04 1.19 -28.57 N
ARTHUR_KILL_2 23512	53.43 3.16 -0.33 N	51.76 2.33 -13.31 N	54.83 1.63 -27.45 N	45.64 2.58 -1.98 N	43.37 2.58 -1.07 N	56.51 3.31 0.00 N	82.09 5.01 0.00 N	100.81 5.97 0.00 N	72.94 5.79 0.00 N	73.35 6.06 -1.16 N	58.99 4.83 0.00 N	55.01 4.55 0.00 N	52.18 4.45 0.00 N	72.05 4.42 -19.13 N	56.44 4.91 0.00 N	50.71 4.31 0.00 N	47.62 4.12 0.00 N	49.57 3.84 -2.55 N	65.40 5.11 0.00 N	70.07 5.46 0.00 N	66.23 5.35 -0.01 N	54.20 4.11 -0.01 N	49.75 3.24 -4.93 N	47.04 1.19 -28.57 N
ARTHUR_KILL_3 23513	53.42 3.16 -0.33 N	51.73 2.30 -13.31 N	54.79 1.60 -27.44 N	45.61 2.55 -1.98 N	43.34 2.55 -1.07 N	56.50 3.30 0.00 N	82.10 5.01 0.00 N	100.98 6.15 0.00 N	72.63 5.48 0.00 N	73.11 5.82 -1.16 N	58.90 4.75 0.00 N	54.92 4.45 0.00 N	52.10 4.37 0.00 N	71.96 4.33 -19.13 N	56.33 4.80 0.00 N	50.65 4.25 0.00 N	47.61 4.11 0.00 N	49.58 3.86 -2.55 N	65.47 5.18 0.00 N	69.98 5.37 0.00 N	66.09 5.22 0.00 N	54.02 3.93 0.00 N	49.57 3.05 -4.93 N	46.95 1.09 -28.57 N
ASHOKAN____ 23654	53.85 3.57 -0.34 N	52.70 2.61 -13.97 N	56.38 1.82 -28.81 N	46.07 2.91 -2.08 N	43.71 2.87 -1.12 N	57.03 3.84 0.00 N	82.98 5.89 0.00 N	102.41 7.58 0.00 N	73.18 6.03 0.00 N	73.36 6.01 -1.22 N	58.94 4.78 0.00 N	54.93 4.46 0.00 N	52.05 4.32 0.00 N	72.77 4.37 -19.90 N	56.26 4.73 0.00 N	50.54 4.14 0.00 N	47.37 3.87 0.00 N	49.50 3.68 -2.65 N	65.53 5.25 0.00 N	70.23 5.61 0.00 N	66.19 5.32 0.00 N	54.29 4.20 0.00 N	50.10 3.27 -5.25 N	49.03 1.26 -30.49 N
ASTORIA_EAST_ENERGY_CC1 323581	53.51 3.25 -0.33 N	51.84 2.41 -13.31 N	54.88 1.68 -27.45 N	45.67 2.61 -1.98 N	43.36 2.57 -1.07 N	56.43 3.24 0.00 N	82.59 5.50 0.00 N	101.03 6.21 0.00 N	72.99 5.84 0.00 N	73.44 6.15 -1.16 N	58.88 4.73 0.00 N	54.84 4.38 0.00 N	51.97 4.24 0.00 N	71.81 4.18 -19.13 N	56.22 4.68 0.00 N	50.54 4.14 0.00 N	47.44 3.94 0.00 N	49.40 3.67 -2.55 N	65.15 4.87 0.00 N	69.73 5.11 0.00 N	65.94 5.07 0.00 N	54.01 3.92 0.00 N	49.68 3.17 -4.93 N	47.01 1.15 -28.57 N
ASTORIA_EAST_ENERGY_CC2 323582	53.53 3.27 -0.33 N	51.86 2.42 -13.31 N	54.88 1.69 -27.45 N	45.69 2.62 -1.98 N	43.37 2.58 -1.07 N	56.46 3.26 0.00 N	82.59 5.50 0.00 N	101.04 6.21 0.00 N	73.00 5.85 0.00 N	73.44 6.15 -1.16 N	58.89 4.74 0.00 N	54.86 4.39 0.00 N	52.00 4.28 0.00 N	71.84 4.21 -19.13 N	56.23 4.69 0.00 N	50.54 4.15 0.00 N	47.46 3.96 0.00 N	49.41 3.68 -2.55 N	65.17 4.88 0.00 N	69.76 5.15 0.00 N	65.95 5.08 0.00 N	54.02 3.93 0.00 N	49.69 3.17 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT2_1 24094	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N

ASTORIA_GT2_2 24095	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT2_3 24096	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT2_4 24097	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT3_1 24098	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT3_2 24099	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT3_3 24100	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT3_4 24101	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT4_1 24102	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT4_2 24103	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT4_3 24104	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT4_4 24105	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT_1 23523	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N
ASTORIA_GT_10 24110	53.60 3.34 -0.33 N	51.89 2.45 -13.31 N	54.91 1.72 -27.45 N	45.79 2.73 -1.98 N	43.51 2.72 -1.07 N	56.68 3.48 0.00 N	82.44 5.36 0.00 N	101.32 6.49 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.15 4.68 0.00 N	52.31 4.58 0.00 N	72.15 4.51 -19.13 N	56.55 5.01 0.00 N	50.88 4.48 0.00 N	47.81 4.31 0.00 N	49.75 4.03 -2.55 N	65.61 5.32 0.00 N	70.17 5.56 0.00 N	66.24 5.37 0.00 N	54.19 4.11 0.00 N	49.75 3.23 -4.93 N	47.04 1.18 -28.57 N
ASTORIA_GT_11 24225	53.60 3.34 -0.33 N	51.89 2.45 -13.31 N	54.91 1.72 -27.45 N	45.79 2.73 -1.98 N	43.51 2.72 -1.07 N	56.68 3.48 0.00 N	82.44 5.36 0.00 N	101.32 6.49 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.15 4.68 0.00 N	52.31 4.58 0.00 N	72.15 4.51 -19.13 N	56.55 5.01 0.00 N	50.88 4.48 0.00 N	47.81 4.31 0.00 N	49.75 4.03 -2.55 N	65.61 5.32 0.00 N	70.17 5.56 0.00 N	66.24 5.37 0.00 N	54.19 4.11 0.00 N	49.75 3.23 -4.93 N	47.04 1.18 -28.57 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	53.60 3.34 -0.33 N	51.89 2.45 -13.31 N	54.91 1.72 -27.45 N	45.79 2.73 -1.98 N	43.51 2.72 -1.07 N	56.68 3.48 0.00 N	82.44 5.36 0.00 N	101.32 6.49 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.15 4.68 0.00 N	52.31 4.58 0.00 N	72.15 4.51 -19.13 N	56.55 5.01 0.00 N	50.88 4.48 0.00 N	47.81 4.31 0.00 N	49.75 4.03 -2.55 N	65.61 5.32 0.00 N	70.17 5.56 0.00 N	66.24 5.37 0.00 N	54.19 4.11 0.00 N	49.75 3.23 -4.93 N	47.04 1.18 -28.57 N	
ASTORIA_GT_13 24227	53.60 3.34 -0.33 N	51.89 2.45 -13.31 N	54.91 1.72 -27.45 N	45.79 2.73 -1.98 N	43.51 2.72 -1.07 N	56.68 3.48 0.00 N	82.44 5.36 0.00 N	101.32 6.49 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.15 4.68 0.00 N	52.31 4.58 0.00 N	72.15 4.51 -19.13 N	56.55 5.01 0.00 N	50.88 4.48 0.00 N	47.81 4.31 0.00 N	49.75 4.03 -2.55 N	65.61 5.32 0.00 N	70.17 5.56 0.00 N	66.24 5.37 0.00 N	54.19 4.11 0.00 N	49.75 3.23 -4.93 N	47.04 1.18 -28.57 N	
ASTORIA_GT_5 24106	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N	
ASTORIA_GT_7 24107	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N	
ASTORIA_GT_8 24108	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N	
ASTORIA___2 24149	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N	
ASTORIA___3 23516	53.60 3.34 -0.33 N	51.89 2.45 -13.31 N	54.91 1.72 -27.45 N	45.79 2.73 -1.98 N	43.51 2.72 -1.07 N	56.68 3.48 0.00 N	82.43 5.35 0.00 N	101.32 6.49 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.15 4.68 0.00 N	52.30 4.57 0.00 N	72.15 4.51 -19.13 N	56.55 5.01 0.00 N	50.88 4.48 0.00 N	47.81 4.31 0.00 N	49.75 4.03 -2.55 N	65.61 5.32 0.00 N	70.17 5.56 0.00 N	66.24 5.37 0.00 N	54.19 4.11 0.00 N	49.75 3.23 -4.93 N	47.04 1.18 -28.57 N	
ASTORIA___4 23517	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.25 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.19 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N	
ASTORIA___5 23518	53.54 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.69 2.63 -1.98 N	43.38 2.59 -1.07 N	56.47 3.28 0.00 N	82.59 5.51 0.00 N	101.06 6.23 0.00 N	73.02 5.87 0.00 N	73.47 6.18 -1.16 N	58.92 4.76 0.00 N	54.87 4.40 0.00 N	52.01 4.28 0.00 N	71.85 4.22 -19.13 N	56.24 4.71 0.00 N	50.56 4.16 0.00 N	47.47 3.97 0.00 N	49.42 3.70 -2.55 N	65.18 4.90 0.00 N	69.78 5.16 0.00 N	65.97 5.10 0.00 N	54.03 3.95 0.00 N	49.70 3.19 -4.93 N	47.02 1.16 -28.57 N	
ATHENS_STG_1 23668	51.96 1.68 -0.34 N	51.48 1.33 -14.03 N	55.62 0.96 -28.92 N	44.71 1.54 -2.09 N	42.36 1.52 -1.13 N	55.05 1.86 0.00 N	79.62 2.53 0.00 N	97.82 3.00 0.00 N	69.86 2.71 0.00 N	70.30 2.94 -1.22 N	56.47 2.32 0.00 N	52.58 2.11 0.00 N	49.84 2.11 0.00 N	70.84 2.17 -20.17 N	53.92 2.39 0.00 N	48.52 2.13 0.00 N	45.59 2.10 0.00 N	47.72 1.85 -2.68 N	62.68 2.40 0.00 N	67.01 2.40 0.00 N	63.27 2.40 0.00 N	51.99 1.90 0.00 N	48.53 1.51 -5.44 N	49.39 0.59 -31.51 N	
ATHENS_STG_2 23670	51.96 1.68 -0.34 N	51.48 1.33 -14.03 N	55.62 0.96 -28.92 N	44.71 1.54 -2.09 N	42.36 1.52 -1.13 N	55.05 1.86 0.00 N	79.62 2.53 0.00 N	97.82 3.00 0.00 N	69.86 2.71 0.00 N	70.30 2.94 -1.22 N	56.47 2.32 0.00 N	52.58 2.11 0.00 N	49.84 2.11 0.00 N	70.84 2.17 -20.17 N	53.92 2.39 0.00 N	48.52 2.13 0.00 N	45.59 2.10 0.00 N	47.72 1.85 -2.68 N	62.68 2.40 0.00 N	67.01 2.40 0.00 N	63.27 2.40 0.00 N	51.99 1.90 0.00 N	48.53 1.51 -5.44 N	49.39 0.59 -31.51 N	
ATHENS_STG_3 23677	51.96 1.68 -0.34 N	51.48 1.33 -14.03 N	55.62 0.96 -28.92 N	44.71 1.54 -2.09 N	42.36 1.52 -1.13 N	55.05 1.86 0.00 N	79.62 2.53 0.00 N	97.82 3.00 0.00 N	69.86 2.71 0.00 N	70.30 2.94 -1.22 N	56.47 2.32 0.00 N	52.58 2.11 0.00 N	49.84 2.11 0.00 N	70.84 2.17 -20.17 N	53.92 2.39 0.00 N	48.52 2.13 0.00 N	45.59 2.10 0.00 N	47.72 1.85 -2.68 N	62.68 2.40 0.00 N	67.01 2.40 0.00 N	63.27 2.40 0.00 N	51.99 1.90 0.00 N	48.53 1.51 -5.44 N	49.39 0.59 -31.51 N	
BARRETT_IC_1 23704	54.58 4.32 -0.33 N	52.51 3.07 -13.31 N	55.27 2.07 -27.45 N	46.21 3.14 -1.98 N	43.86 3.07 -1.07 N	57.09 3.90 0.00 N	81.51 4.42 0.00 N	100.85 6.02 0.00 N	73.85 6.70 0.00 N	73.86 6.56 -1.16 N	59.97 5.81 0.00 N	55.84 5.37 0.00 N	52.94 5.21 0.00 N	72.49 4.86 -19.13 N	57.29 5.76 0.00 N	51.32 4.92 0.00 N	48.18 4.68 0.00 N	50.27 4.54 -2.55 N	68.00 6.47 -1.24 N	71.98 6.52 -0.84 N	67.44 6.57 0.00 N	56.94 5.34 -1.51 N	99.53 4.14 -53.80 N	103.33 1.62 -84.43 N	
BARRETT_IC_10	54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33	

23701		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23702		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23703		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23705		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_3		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23706		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_4		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23707		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_5		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23708		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_6		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23709		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_7		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23710		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_8		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23711		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_9		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23700		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT____1		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23545		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT____2		54.58	52.51	55.27	46.21	43.86	57.09	81.51	100.85	73.85	73.86	59.97	55.84	52.94	72.49	57.29	51.32	48.18	50.27	68.00	71.98	67.44	56.94	99.53	103.33
23546		4.32	3.07	2.07	3.14	3.07	3.90	4.42	6.02	6.70	6.56	5.81	5.37	5.21	4.86	5.76	4.92	4.68	4.54	6.47	6.52	6.57	5.34	4.14	1.62
		-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BEAVER RIVER____HYD		47.25	34.54	24.90	38.95	37.59	50.82	74.65	91.22	64.31	62.38	51.02	47.63	44.91	46.15	48.68	44.04	41.03	40.67	56.82	60.97	57.21	47.09	39.07	16.27
24048		-2.69	-1.84	-1.37	-2.17	-2.15	-2.38	-2.44	-3.61	-2.84	-3.78	-3.13	-2.84	-2.81	-2.76	-2.85	-2.36	-2.47	-2.56	-3.47	-3.65	-3.66	-2.99	-2.52	-1.01
		-0.01	-0.26	-0.53	-0.04	-0.02	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.40	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

BEEBEE_GT_13 23619	51.11 1.13 -0.04 N	38.32 0.67 -1.53 N	29.33 0.43 -3.14 N	42.02 0.72 -0.23 N	40.62 0.78 -0.12 N	55.09 1.90 0.00 N	81.36 4.27 0.00 N	101.30 6.47 0.00 N	70.14 3.00 0.00 N	68.64 2.39 -0.13 N	56.33 2.18 0.00 N	52.81 2.35 0.00 N	49.69 1.96 0.00 N	52.30 1.58 -2.22 N	53.04 1.50 0.00 N	47.67 1.27 0.00 N	44.62 1.12 0.00 N	44.33 0.85 -0.30 N	61.09 0.80 0.00 N	66.29 1.67 0.00 N	62.08 1.21 0.00 N	51.01 0.92 0.00 N	42.71 0.58 -0.54 N	20.53 0.09 -3.15 N
BETHLEHEM___GRP 23843	51.60 1.28 -0.39 N	52.85 1.07 -15.66 N	58.84 0.80 -32.28 N	44.74 1.33 -2.33 N	42.24 1.26 -1.26 N	54.62 1.42 0.00 N	78.35 1.27 0.00 N	96.16 1.33 0.00 N	68.44 1.29 0.00 N	69.05 1.56 -1.36 N	55.32 1.17 0.00 N	51.47 1.01 0.00 N	48.89 1.16 0.00 N	72.39 1.30 -22.58 N	52.94 1.40 0.00 N	47.68 1.29 0.00 N	44.78 1.29 0.00 N	47.33 1.14 -3.01 N	61.62 1.34 0.00 N	65.70 1.08 0.00 N	61.95 1.08 0.00 N	51.13 1.04 0.00 N	48.98 1.09 -6.30 N	54.31 0.53 -36.50 N
BETHLEHEM___GS1 323560	51.60 1.28 -0.39 N	52.85 1.07 -15.66 N	58.84 0.80 -32.28 N	44.74 1.33 -2.33 N	42.24 1.26 -1.26 N	54.62 1.42 0.00 N	78.35 1.27 0.00 N	96.16 1.33 0.00 N	68.44 1.29 0.00 N	69.05 1.56 -1.36 N	55.32 1.17 0.00 N	51.47 1.01 0.00 N	48.89 1.16 0.00 N	72.39 1.30 -22.58 N	52.94 1.40 0.00 N	47.68 1.29 0.00 N	44.78 1.29 0.00 N	47.33 1.14 -3.01 N	61.62 1.34 0.00 N	65.70 1.08 0.00 N	61.95 1.08 0.00 N	51.13 1.04 0.00 N	48.98 1.09 -6.30 N	54.31 0.53 -36.50 N
BETHLEHEM___GS2 323561	51.60 1.28 -0.39 N	52.85 1.07 -15.66 N	58.84 0.80 -32.28 N	44.74 1.33 -2.33 N	42.24 1.26 -1.26 N	54.62 1.42 0.00 N	78.35 1.27 0.00 N	96.16 1.33 0.00 N	68.44 1.29 0.00 N	69.05 1.56 -1.36 N	55.32 1.17 0.00 N	51.47 1.01 0.00 N	48.89 1.16 0.00 N	72.39 1.30 -22.58 N	52.94 1.40 0.00 N	47.68 1.29 0.00 N	44.78 1.29 0.00 N	47.33 1.14 -3.01 N	61.62 1.34 0.00 N	65.70 1.08 0.00 N	61.95 1.08 0.00 N	51.13 1.04 0.00 N	48.98 1.09 -6.30 N	54.31 0.53 -36.50 N
BETHLEHEM___GS3 323562	51.60 1.28 -0.39 N	52.85 1.07 -15.66 N	58.84 0.80 -32.28 N	44.74 1.33 -2.33 N	42.24 1.26 -1.26 N	54.62 1.42 0.00 N	78.35 1.27 0.00 N	96.16 1.33 0.00 N	68.44 1.29 0.00 N	69.05 1.56 -1.36 N	55.32 1.17 0.00 N	51.47 1.01 0.00 N	48.89 1.16 0.00 N	72.39 1.30 -22.58 N	52.94 1.40 0.00 N	47.68 1.29 0.00 N	44.78 1.29 0.00 N	47.33 1.14 -3.01 N	61.62 1.34 0.00 N	65.70 1.08 0.00 N	61.95 1.08 0.00 N	51.13 1.04 0.00 N	48.98 1.09 -6.30 N	54.31 0.53 -36.50 N
BETHLEHEM___STEEL 23779	48.36 -1.63 -0.05 N	36.78 -1.45 -2.11 N	29.01 -1.08 -4.34 N	39.78 -1.62 -0.31 N	38.40 -1.48 -0.17 N	51.98 -1.22 0.00 N	75.11 -1.98 0.00 N	92.71 -2.12 0.00 N	63.57 -3.58 0.00 N	62.24 -4.07 -0.18 N	51.13 -3.02 0.00 N	48.05 -2.42 0.00 N	45.19 -2.54 0.00 N	48.60 -3.25 -3.05 N	48.29 -3.25 0.00 N	43.52 -2.87 0.00 N	40.79 -2.70 0.00 N	40.55 -3.05 -0.41 N	54.85 -5.44 0.00 N	59.66 -4.95 0.00 N	55.72 -5.15 0.00 N	46.25 -3.83 0.00 N	39.50 -2.84 -0.76 N	20.57 -1.10 -4.39 N
BETHPAGE_CC_5 323564	54.47 4.20 -0.33 N	52.39 2.96 -13.31 N	55.20 2.00 -27.45 N	46.18 3.11 -1.98 N	43.83 3.04 -1.07 N	57.15 3.95 0.00 N	82.49 5.40 0.00 N	101.27 6.45 0.00 N	73.08 5.93 0.00 N	73.75 6.46 -1.16 N	59.79 5.64 0.00 N	55.70 5.23 0.00 N	52.76 5.03 0.00 N	72.31 4.68 -19.13 N	56.88 5.34 0.00 N	51.07 4.67 0.00 N	47.91 4.41 0.00 N	50.02 4.29 -2.55 N	67.58 6.05 -1.24 N	71.56 6.11 -0.84 N	67.19 6.33 0.00 N	56.54 4.94 -1.51 N	99.52 4.13 -53.80 N	103.25 1.54 -84.43 N
BINGHAMTON___COGEN 23790	50.91 0.86 -0.11 N	41.02 0.51 -4.38 N	35.09 0.31 -9.03 N	42.27 0.54 -0.65 N	40.62 0.56 -0.35 N	54.33 1.14 0.00 N	78.80 1.71 0.00 N	96.86 2.03 0.00 N	68.44 1.29 0.00 N	67.67 1.16 -0.39 N	55.11 0.96 0.00 N	51.51 1.04 0.00 N	48.64 0.91 0.00 N	55.58 0.77 -6.31 N	52.48 0.95 0.00 N	47.20 0.80 0.00 N	44.30 0.80 -0.86 N	44.56 0.52 0.00 N	60.82 0.53 0.00 N	65.56 0.95 0.00 N	61.61 0.74 0.00 N	50.48 0.40 0.00 N	43.47 0.29 -1.59 N	26.64 0.12 -9.24 N
BLACK RIVER___HYD 24047	46.97 -2.98 -0.01 N	34.52 -2.11 -0.51 N	25.22 -1.58 -1.04 N	38.63 -2.53 -0.08 N	37.23 -2.53 -0.04 N	50.32 -2.87 0.00 N	74.19 -2.89 0.00 N	91.35 -3.48 0.00 N	64.44 -2.71 0.00 N	62.66 -3.51 -0.05 N	51.27 -2.88 0.00 N	47.85 -2.62 0.00 N	45.11 -2.62 0.00 N	46.59 -2.64 -0.73 N	48.72 -2.81 0.00 N	43.96 -2.44 0.00 N	41.05 -2.45 0.00 N	40.83 -2.44 -0.10 N	57.23 -3.06 0.00 N	61.55 -3.07 0.00 N	57.67 -3.19 0.00 N	47.35 -2.74 0.00 N	39.24 -2.47 -0.12 N	16.91 -1.09 -0.71 N
BLISS_WT_PWR 323608	49.90 -0.09 -0.05 N	37.63 -0.70 -2.20 N	29.49 -0.81 -4.55 N	40.22 -1.19 -0.33 N	39.12 -0.78 -0.18 N	52.98 -0.21 0.00 N	76.04 -1.04 0.00 N	94.98 0.15 0.00 N	66.15 -1.00 0.00 N	65.43 -0.88 -0.19 N	53.53 -0.62 0.00 N	50.41 -0.06 0.00 N	47.38 -0.35 0.00 N	50.79 -0.90 -3.19 N	50.53 -1.00 0.00 N	45.66 -0.74 0.00 N	42.81 -0.69 0.00 N	43.05 -0.56 -0.43 N	58.90 -1.39 0.00 N	63.61 -1.00 0.00 N	58.28 -2.59 0.00 N	47.32 -2.76 0.00 N	39.49 -2.89 -0.79 N	20.51 -1.37 -4.60 N
BLUE_CIRC_CHEM_DRP 24182	51.79 1.47 -0.38 N	52.80 1.20 -15.47 N	58.54 0.88 -31.90 N	44.82 1.44 -2.31 N	42.37 1.41 -1.25 N	54.95 1.76 0.00 N	79.39 2.30 0.00 N	97.37 2.55 0.00 N	69.23 2.08 0.00 N	69.41 1.93 -1.35 N	55.65 1.50 0.00 N	51.80 1.33 0.00 N	49.12 1.39 0.00 N	72.26 1.45 -22.31 N	53.15 1.61 0.00 N	47.84 1.44 0.00 N	44.93 1.44 0.00 N	47.42 1.27 -2.97 N	61.93 1.64 0.00 N	66.09 1.48 0.00 N	62.33 1.46 0.00 N	51.35 1.26 0.00 N	48.90 1.11 -6.20 N	53.76 0.54 -35.94 N
BOC_GAS_DRP 24189	51.63 1.31 -0.38 N	52.79 1.07 -15.59 N	58.68 0.78 -32.14 N	44.66 1.26 -2.32 N	42.19 1.22 -1.25 N	54.65 1.45 0.00 N	78.87 1.79 0.00 N	96.84 2.01 0.00 N	68.93 1.78 0.00 N	69.37 1.88 -1.36 N	55.60 1.45 0.00 N	51.74 1.27 0.00 N	49.07 1.34 0.00 N	72.43 1.44 -22.49 N	53.10 1.57 0.00 N	47.79 1.39 0.00 N	44.86 1.37 0.00 N	47.38 1.20 -2.99 N	61.79 1.50 0.00 N	66.00 1.38 0.00 N	62.27 1.40 0.00 N	51.32 1.23 0.00 N	48.95 1.09 -6.27 N	54.11 0.49 -36.34 N
BORALEX_4TH_BRANCH 23824	53.09 2.77 -0.39 N	54.06 2.27 -15.66 N	59.74 1.69 -32.30 N	46.02 2.60 -2.33 N	43.38 2.41 -1.26 N	56.18 2.99 0.00 N	80.96 3.88 0.00 N	99.29 4.46 0.00 N	70.68 3.53 0.00 N	71.61 4.11 -1.37 N	57.32 3.17 0.00 N	53.30 2.83 0.00 N	50.63 2.90 0.00 N	74.33 3.28 -22.55 N	54.95 3.41 0.00 N	49.47 3.07 0.00 N	46.17 2.67 0.00 N	48.72 2.54 -3.00 N	63.82 3.53 0.00 N	68.06 3.44 0.00 N	64.28 3.41 0.00 N	53.15 3.06 0.00 N	50.28 2.41 -6.28 N	54.76 1.09 -36.39 N
BOWLINE___1 23526	53.21 2.95 -0.33 N	51.65 2.24 -13.29 N	54.71 1.57 -27.40 N	45.55 2.49 -1.98 N	43.28 2.49 -1.07 N	56.42 3.23 0.00 N	81.85 4.76 0.00 N	100.60 5.77 0.00 N	72.20 5.05 0.00 N	72.61 5.33 -1.16 N	58.46 4.30 0.00 N	54.44 3.97 0.00 N	51.62 3.89 0.00 N	71.47 3.87 -19.10 N	55.84 4.30 0.00 N	50.21 3.81 0.00 N	47.16 3.66 0.00 N	49.15 3.43 -2.54 N	64.89 4.60 0.00 N	69.40 4.79 0.00 N	65.60 4.73 0.00 N	53.68 3.59 0.00 N	49.28 2.78 -4.91 N	46.78 1.01 -28.48 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	53.21	51.65	54.72	45.55	43.28	56.42	81.83	100.59	72.20	72.61	58.46	54.44	51.62	71.48	55.84	50.21	47.16	49.15	64.89	69.40	65.60	53.67	49.28	46.79	
23595	2.94	2.24	1.57	2.49	2.49	3.22	4.74	5.76	5.05	5.33	4.30	3.97	3.89	3.87	4.30	3.81	3.66	3.43	4.60	4.79	4.73	3.59	2.78	1.01	
	-0.33	-13.29	-27.40	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.10	0.00	0.00	0.00	-2.54	0.00	0.00	0.00	0.00	-4.92	-28.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	54.94	52.80	55.48	46.65	44.35	57.83	83.07	102.21	73.76	74.51	60.53	56.37	53.32	72.66	56.97	51.20	48.00	50.23	68.08	71.96	67.61	56.74	99.76	103.47	
24191	4.67	3.36	2.29	3.59	3.56	4.63	5.99	7.38	6.61	7.23	6.38	5.90	5.59	5.03	5.44	4.80	4.50	4.50	6.55	6.51	6.74	5.15	4.37	1.76	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	53.45	51.76	54.82	45.68	43.43	56.64	82.36	101.36	72.89	73.34	59.04	54.94	52.14	72.04	56.43	50.75	47.69	49.68	65.61	70.12	66.22	54.13	49.63	46.97	
23515	3.19	2.32	1.62	2.62	2.64	3.44	5.28	6.53	5.75	6.05	4.89	4.48	4.41	4.41	4.89	4.35	4.19	3.96	5.32	5.50	5.35	4.05	3.12	1.11	
	-0.33	-13.31	-27.44	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	0.00	0.00	0.00	0.00	-4.93	-28.57	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN___ARMY_DRP	53.73	51.98	54.97	45.88	43.59	56.83	82.66	101.67	73.30	73.73	59.36	55.35	52.49	72.34	56.76	51.02	47.94	49.87	65.83	70.48	66.59	54.47	49.96	47.12	
323595	3.47	2.54	1.78	2.82	2.80	3.64	5.57	6.84	6.15	6.44	5.20	4.88	4.76	4.71	5.22	4.62	4.44	4.15	5.54	5.87	5.71	4.38	3.44	1.26	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	0.00	0.00	-0.01	-0.01	-4.93	-28.57	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOME___LFGE	50.91	41.02	35.09	42.27	40.62	54.33	78.80	96.86	68.44	67.67	55.11	51.51	48.64	55.58	52.48	47.20	44.30	44.56	60.82	65.56	61.61	50.48	43.47	26.64	
323600	0.86	0.51	0.31	0.54	0.56	1.14	1.71	2.03	1.29	1.16	0.96	1.04	0.91	0.77	0.95	0.80	0.80	0.52	0.53	0.95	0.74	0.40	0.29	0.12	
	-0.11	-4.38	-9.03	-0.65	-0.35	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	0.00	-6.31	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	-1.59	-9.24	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	48.80	35.57	25.61	40.17	38.83	52.29	76.49	94.01	66.48	64.96	53.16	49.60	46.76	47.94	50.53	45.56	42.59	42.35	59.09	63.40	59.59	48.99	40.58	16.84	
23803	-1.14	-0.78	-0.60	-0.94	-0.91	-0.90	-0.60	-0.82	-0.67	-1.20	-0.99	-0.87	-0.97	-0.97	-1.01	-0.83	-0.91	-0.87	-1.20	-1.21	-1.28	-1.10	-1.00	-0.44	
	-0.01	-0.22	-0.46	-0.03	-0.02	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT4	54.54	52.45	55.24	46.24	43.90	57.27	82.72	101.65	73.32	73.98	59.96	55.87	52.92	72.50	57.06	51.24	48.07	50.18	67.85	71.86	67.43	56.71	99.59	103.27	
24209	4.28	3.01	2.04	3.17	3.11	4.08	5.63	6.83	6.17	6.69	5.81	5.40	5.19	4.87	5.53	4.84	4.57	4.45	6.31	6.41	6.57	5.11	4.20	1.56	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	54.54	52.45	55.24	46.24	43.90	57.27	82.72	101.65	73.32	73.98	59.96	55.87	52.92	72.50	57.06	51.24	48.07	50.18	67.85	71.86	67.43	56.71	99.59	103.27	
323586	4.28	3.01	2.04	3.17	3.11	4.08	5.63	6.83	6.17	6.69	5.81	5.40	5.19	4.87	5.53	4.84	4.57	4.45	6.31	6.41	6.57	5.11	4.20	1.56	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	54.54	52.45	55.24	46.24	43.90	57.27	82.72	101.65	73.32	73.98	59.96	55.87	52.92	72.50	57.06	51.24	48.07	50.18	67.85	71.86	67.43	56.71	99.59	103.27	
23823	4.28	3.01	2.04	3.17	3.11	4.08	5.63	6.83	6.17	6.69	5.81	5.40	5.19	4.87	5.53	4.84	4.57	4.45	6.31	6.41	6.57	5.11	4.20	1.56	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	48.36	36.78	29.01	39.78	38.40	51.98	75.11	92.71	63.57	62.24	51.13	48.05	45.19	48.60	48.29	43.52	40.79	40.55	54.85	59.66	55.72	46.25	39.50	20.57	
24200	-1.63	-1.45	-1.08	-1.62	-1.48	-1.22	-1.98	-2.12	-3.58	-4.07	-3.02	-2.42	-2.54	-2.95	-3.25	-2.87	-2.70	-3.05	-5.44	-4.95	-5.15	-3.83	-2.84	-1.10	
	-0.05	-2.11	-4.34	-0.31	-0.17	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	-3.05	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	0.00	-0.76	-4.39	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CANDIGU_WT_PWR	50.78	38.96	31.24	41.62	40.14	54.42	78.85	97.21	67.44	66.26	54.22	50.90	47.96	52.33	51.60	46.56	43.82	43.59	59.50	64.63	60.45	49.67	42.33	22.79	
323617	0.78	0.18	0.01	0.14	0.21	1.23	1.77	2.38	0.29	-0.09	0.07	0.44	0.23	-0.01	0.07	0.16	0.33	-0.11	-0.79	0.02	-0.42	-0.41	-0.22	-0.08	
	-0.06	-2.65	-5.47	-0.40	-0.21	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	-3.84	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	-0.96	-5.58	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARR STREET_E__SYR	49.75	37.07	27.92	40.97	39.53	52.99	77.05	95.16	67.18	66.21	54.16	50.53	47.73	50.00	51.36	46.21	43.32	43.13	59.80	64.28	60.40	49.67	41.63	19.43	
24060	-0.21	-0.20	-0.18	-0.28	-0.28	-0.21	-0.04	0.33	0.03	-0.02	0.01	0.06	0.00	-0.14	-0.18	-0.19	-0.17	-0.27	-0.49	-0.33	-0.47	-0.42	-0.35	-0.16	
	-0.03	-1.14	-2.36	-0.17	-0.09	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	-1.64	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	-0.40	-2.30	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARTHAGE___PAPER	47.08	34.56	25.16	38.76	37.38	50.52	74.39	91.28	64.42	62.56	51.17	47.77	45.05	46.45	48.72	44.00	41.05	40.79	57.09	61.33	57.50	47.26	39.19	16.77	
23857	-2.87	-2.00	-1.49	-2.39	-2.37																				

24194	3.14 -0.33 N	2.37 -13.30 N	1.66 -27.43 N	2.64 -1.98 N	2.62 -1.07 N	3.41 0.00 N	5.03 0.00 N	6.14 0.00 N	5.34 0.00 N	5.62 -1.16 N	4.54 0.00 N	4.21 0.00 N	4.11 0.00 N	4.10 -19.12 N	4.54 0.00 N	4.03 0.00 N	3.87 0.00 N	3.62 -2.54 N	4.88 0.00 N	5.08 0.00 N	4.98 0.00 N	3.80 0.00 N	2.95 -4.92 N	1.08 -28.54 N
CE_MILLWOOD___DRP 24193	53.29 3.02 -0.33 N	51.70 2.30 -13.30 N	54.73 1.62 -27.43 N	45.63 2.57 -1.98 N	43.34 2.55 -1.07 N	56.52 3.32 0.00 N	81.96 4.88 0.00 N	100.76 5.93 0.00 N	72.31 5.16 0.00 N	72.70 5.41 -1.16 N	58.52 4.36 0.00 N	54.50 4.03 0.00 N	51.68 3.95 0.00 N	71.51 3.93 -19.07 N	55.91 4.37 0.00 N	50.26 3.86 0.00 N	47.21 3.72 0.00 N	49.19 3.47 -2.54 N	64.96 4.67 0.00 N	69.48 4.87 0.00 N	65.66 4.80 0.00 N	53.73 3.65 0.00 N	49.32 2.83 -4.90 N	46.75 1.04 -28.42 N
CE_NYC2_DRP 24202	53.64 3.37 -0.33 N	51.91 2.48 -13.31 N	54.93 1.74 -27.45 N	45.83 2.77 -1.98 N	43.54 2.75 -1.07 N	56.73 3.54 0.00 N	82.50 5.41 0.00 N	101.42 6.59 0.00 N	73.02 5.88 0.00 N	73.50 6.21 -1.16 N	59.20 5.05 0.00 N	55.20 4.73 0.00 N	52.35 4.62 0.00 N	72.19 4.56 -19.13 N	56.61 5.07 0.00 N	50.92 4.52 0.00 N	47.85 4.35 0.00 N	49.80 4.07 -2.55 N	65.69 5.40 0.00 N	70.24 5.62 0.00 N	66.31 5.44 0.00 N	54.25 4.16 0.00 N	49.78 3.26 -4.93 N	47.05 1.19 -28.57 N
CE_NYC_DRP 24195	53.68 3.42 -0.33 N	51.94 2.50 -13.31 N	54.94 1.75 -27.44 N	45.86 2.80 -1.98 N	43.58 2.79 -1.07 N	56.86 3.66 0.00 N	82.60 5.52 0.00 N	101.59 6.77 0.00 N	73.07 5.92 0.00 N	73.55 6.26 -1.16 N	59.26 5.10 0.00 N	55.24 4.78 0.00 N	52.39 4.66 0.00 N	72.26 4.63 -19.13 N	56.65 5.12 0.00 N	50.93 4.53 0.00 N	47.87 4.37 0.00 N	49.85 4.12 -2.55 N	65.81 5.52 0.00 N	70.33 5.72 0.00 N	66.41 5.54 0.00 N	54.30 4.21 0.00 N	49.79 3.28 -4.93 N	47.05 1.19 -28.57 N
CHAFTEE___LFGE 323603	49.52 -0.46 -0.05 N	37.58 -0.69 -2.15 N	29.59 -0.60 -4.44 N	40.55 -0.85 -0.32 N	39.19 -0.70 -0.17 N	53.20 0.00 0.00 N	77.13 0.05 0.00 N	95.50 0.67 0.00 N	65.70 -1.45 0.00 N	64.38 -1.94 -0.18 N	52.79 -1.36 0.00 N	49.57 -0.90 0.00 N	46.58 -1.15 0.00 N	50.06 -1.56 -3.12 N	49.81 -1.72 0.00 N	44.84 -1.56 0.00 N	42.03 -1.46 0.00 N	41.77 -1.84 -0.42 N	56.79 -3.50 0.00 N	61.90 -2.71 0.00 N	57.73 -3.14 0.00 N	47.66 -2.43 0.00 N	40.48 -1.88 -0.78 N	20.99 -0.79 -4.49 N
CHATEAUG_WT_PWR 323614	44.60 -5.32 0.01 N	32.12 -3.60 0.41 N	22.28 -2.62 0.85 N	36.99 -4.03 0.06 N	35.83 -3.86 0.03 N	48.36 -4.83 0.00 N	71.30 -5.78 0.00 N	85.78 -9.05 0.00 N	60.68 -6.47 0.00 N	57.84 -8.26 0.04 N	47.10 -7.05 0.00 N	43.84 -6.63 0.00 N	41.32 -6.41 0.00 N	41.69 -6.20 0.61 N	44.90 -6.64 0.00 N	40.64 -5.76 0.00 N	37.42 -6.08 0.00 N	36.79 -6.31 0.08 N	51.07 -9.22 0.00 N	54.52 -10.09 0.00 N	51.19 -9.67 0.00 N	42.72 -7.36 0.00 N	35.54 -5.75 0.30 N	13.39 -2.19 1.71 N
CHAT_HIGH_FALL_HYD 323578	44.56 -5.37 0.01 N	32.10 -3.63 0.40 N	22.29 -2.65 0.82 N	36.95 -4.08 0.06 N	35.79 -3.89 0.03 N	48.35 -4.85 0.00 N	71.32 -5.77 0.00 N	85.82 -9.01 0.00 N	60.72 -6.43 0.00 N	57.87 -8.23 0.03 N	47.12 -7.04 0.00 N	43.84 -6.63 0.00 N	41.31 -6.42 0.00 N	41.69 -6.22 0.59 N	44.86 -6.67 0.00 N	40.61 -5.79 0.00 N	37.39 -6.10 0.00 N	36.76 -6.34 0.08 N	51.03 -9.26 0.00 N	54.53 -10.08 0.00 N	51.21 -9.66 0.00 N	42.71 -7.37 0.00 N	35.54 -5.76 0.29 N	13.42 -2.21 1.66 N
CH_MIDHUDSON___DRP 24192	53.19 2.92 -0.34 N	52.00 2.22 -13.66 N	55.49 1.57 -28.17 N	45.62 2.50 -2.04 N	43.32 2.51 -1.10 N	56.40 3.20 0.00 N	81.82 4.73 0.00 N	100.60 5.77 0.00 N	72.09 4.94 0.00 N	72.53 5.21 -1.19 N	58.30 4.15 0.00 N	54.29 3.82 0.00 N	51.48 3.76 0.00 N	71.89 3.77 -19.62 N	55.71 4.18 0.00 N	50.12 3.72 0.00 N	47.06 3.56 0.00 N	49.12 3.33 -2.61 N	64.80 4.51 0.00 N	69.31 4.70 0.00 N	65.46 4.59 0.00 N	53.60 3.52 0.00 N	49.42 2.71 -5.13 N	48.03 1.01 -29.73 N
CH_MISC_IPPS 23765	52.65 2.39 -0.33 N	51.34 1.82 -13.39 N	54.64 1.28 -27.61 N	45.14 2.07 -1.99 N	42.97 2.18 -1.08 N	55.92 2.73 0.00 N	81.09 4.01 0.00 N	99.72 4.89 0.00 N	71.47 4.32 0.00 N	71.87 4.58 -1.17 N	57.79 3.64 0.00 N	53.81 3.35 0.00 N	51.02 3.29 0.00 N	71.02 3.29 -19.23 N	55.30 3.76 0.00 N	49.75 3.35 0.00 N	46.72 3.23 0.00 N	48.73 2.99 -2.56 N	64.25 3.96 0.00 N	68.68 4.06 0.00 N	64.88 4.01 0.00 N	53.09 3.01 0.00 N	48.81 2.27 -4.96 N	46.89 0.84 -28.76 N
CH_RES_BVR_FALLS 23983	47.35 -2.57 0.02 N	33.80 -1.71 0.61 N	23.30 -1.18 1.27 N	39.20 -1.79 0.09 N	37.99 -1.68 0.05 N	51.22 -1.98 0.00 N	74.76 -2.33 0.00 N	90.97 -3.86 0.00 N	64.32 -2.83 0.00 N	62.46 -3.62 0.05 N	51.20 -2.96 0.00 N	47.67 -2.80 0.00 N	44.82 -2.91 0.00 N	44.69 -2.90 0.92 N	48.54 -3.00 0.00 N	43.88 -2.52 0.00 N	40.88 -2.62 0.00 N	40.17 -2.88 0.12 N	55.85 -4.44 0.00 N	59.65 -4.97 0.00 N	56.08 -4.79 0.00 N	46.27 -3.81 0.00 N	38.09 -3.10 0.39 N	13.81 -1.22 2.25 N
CH_RES_NIAGARA 23895	47.66 -2.33 -0.05 N	36.19 -1.87 -1.93 N	28.39 -1.34 -3.98 N	39.35 -2.02 -0.29 N	37.98 -1.89 -0.16 N	51.30 -1.90 0.00 N	73.99 -3.10 0.00 N	91.35 -3.48 0.00 N	62.32 -4.83 0.00 N	60.94 -5.36 -0.16 N	50.14 -4.01 0.00 N	47.15 -3.32 0.00 N	44.40 -3.33 0.00 N	47.51 -3.78 -2.80 N	47.32 -4.22 0.00 N	42.68 -3.72 0.00 N	39.96 -3.54 0.00 N	39.70 -3.86 -0.38 N	53.46 -6.82 0.00 N	58.07 -6.54 0.00 N	54.27 -6.60 0.00 N	45.29 -4.79 0.00 N	38.82 -3.47 -0.69 N	19.99 -1.31 -4.02 N
CH_RES_SYRACUSE 23985	50.06 0.09 -0.03 N	37.43 0.03 -1.28 N	28.39 -0.01 -2.65 N	41.25 -0.02 -0.19 N	39.82 -0.01 -0.10 N	53.36 0.16 0.00 N	77.68 0.60 0.00 N	96.78 1.95 0.00 N	68.65 1.51 0.00 N	67.51 1.27 -0.11 N	55.29 1.14 0.00 N	52.09 1.63 0.00 N	49.01 1.28 0.00 N	50.57 0.15 -1.91 N	51.64 0.11 0.00 N	46.45 0.05 0.00 N	43.49 -0.01 0.00 N	43.32 -0.11 -0.25 N	60.08 -0.21 0.00 N	64.61 0.00 0.00 N	60.69 -0.18 0.00 N	49.89 -0.19 0.00 N	41.88 -0.16 -0.45 N	19.85 -0.06 -2.63 N
CLINTON_WT_PWR 323605	44.60 -5.32 0.01 N	32.12 -3.60 0.41 N	22.28 -2.62 0.85 N	36.99 -4.03 0.06 N	35.83 -3.86 0.03 N	48.36 -4.83 0.00 N	71.30 -5.78 0.00 N	85.78 -9.05 0.00 N	60.68 -6.47 0.00 N	57.84 -8.26 0.04 N	47.10 -7.05 0.00 N	43.84 -6.63 0.00 N	41.32 -6.41 0.00 N	41.69 -6.20 0.61 N	44.90 -6.64 0.00 N	40.64 -5.76 0.00 N	37.42 -6.08 0.00 N	36.79 -6.31 0.08 N	51.07 -9.22 0.00 N	54.52 -10.09 0.00 N	51.19 -9.67 0.00 N	42.72 -7.36 0.00 N	35.54 -5.75 0.30 N	13.39 -2.19 1.71 N
CLINTON___LFGE 323618	44.48 -5.44 0.01 N	32.03 -3.69 0.41 N	22.23 -2.67 0.84 N	36.87 -4.15 0.06 N	35.70 -3.99 0.03 N	48.15 -5.05 0.00 N	71.10 -5.98 0.00 N	85.99 -8.84 0.00 N	61.01 -6.14 0.00 N	58.35 -7.75 0.03 N	47.33 -6.82 0.00 N	44.00 -6.47 0.00 N	41.49 -6.24 0.00 N	41.92 -5.98 0.61 N	45.01 -6.52 0.00 N	40.62 -5.78 0.00 N	37.34 -6.16 0.00 N	36.85 -6.25 0.08 N	51.37 -8.91 0.00 N	54.80 -9.82 0.00 N	51.46 -9.41 0.00 N	42.92 -7.16 0.00 N	35.64 -5.65 0.29 N	13.40 -2.19 1.70 N



COLONIE_LFGE__ 323577	52.68 2.36 -0.39 N	53.72 1.88 -15.72 N	59.54 1.38 -32.41 N	45.58 2.16 -2.34 N	43.03 2.05 -1.26 N	55.84 2.64 0.00 N	80.53 3.45 0.00 N	98.93 4.11 0.00 N	70.36 3.21 0.00 N	71.12 3.62 -1.37 N	56.94 2.79 0.00 N	52.88 2.41 0.00 N	50.21 2.48 0.00 N	73.88 2.71 -22.66 N	54.36 2.83 0.00 N	48.93 2.53 0.00 N	45.79 2.29 0.00 N	48.40 2.20 -3.02 N	63.38 3.09 0.00 N	67.58 2.97 0.00 N	63.75 2.88 0.00 N	52.66 2.58 0.00 N	49.98 2.07 -6.32 N	54.81 0.89 -36.63 N
CORNELL____ 23752	53.69 3.70 -0.05 N	40.83 2.49 -2.22 N	32.04 1.71 -4.57 N	44.29 2.88 -0.33 N	42.72 2.83 -0.18 N	57.80 4.61 0.00 N	85.01 7.93 0.00 N	105.51 10.69 0.00 N	74.01 6.86 0.00 N	72.73 6.42 -0.18 N	59.56 5.41 0.00 N	55.83 5.37 0.00 N	52.50 4.77 0.00 N	56.03 4.30 -3.23 N	56.06 4.52 0.00 N	50.37 3.97 0.00 N	47.10 3.61 0.00 N	47.09 3.45 -0.46 N	65.21 4.92 0.00 N	70.43 5.81 0.00 N	65.88 5.01 0.00 N	53.93 3.84 0.00 N	45.37 2.94 -0.84 N	23.25 1.07 -4.89 N
COXSACKIE__GT 23611	53.70 3.42 -0.35 N	52.94 2.53 -14.29 N	56.99 1.78 -29.46 N	46.07 2.86 -2.13 N	43.68 2.81 -1.15 N	56.95 3.76 0.00 N	82.76 5.67 0.00 N	101.99 7.17 0.00 N	72.73 5.58 0.00 N	72.84 5.47 -1.25 N	58.41 4.25 0.00 N	54.34 3.87 0.00 N	51.49 3.76 0.00 N	72.60 3.85 -20.24 N	55.68 4.14 0.00 N	50.03 3.63 0.00 N	46.95 3.45 0.00 N	49.22 3.35 -2.69 N	65.05 4.76 0.00 N	69.65 5.03 0.00 N	65.64 4.77 0.00 N	53.92 3.84 0.00 N	50.04 3.07 -5.38 N	49.84 1.22 -31.33 N
CRESCENT__HYD 24018	52.68 2.36 -0.39 N	53.72 1.88 -15.72 N	59.54 1.38 -32.41 N	45.58 2.16 -2.34 N	43.03 2.05 -1.26 N	55.84 2.64 0.00 N	80.53 3.45 0.00 N	98.93 4.11 0.00 N	70.36 3.21 0.00 N	71.12 3.62 -1.37 N	56.94 2.79 0.00 N	52.88 2.41 0.00 N	50.21 2.48 0.00 N	73.88 2.71 -22.66 N	54.36 2.83 0.00 N	48.93 2.53 0.00 N	45.79 2.29 0.00 N	48.40 2.20 -3.02 N	63.38 3.09 0.00 N	67.58 2.97 0.00 N	63.75 2.88 0.00 N	52.66 2.58 0.00 N	49.98 2.07 -6.32 N	54.81 0.89 -36.63 N
CRUCIBLE_METL_DRP 24180	50.06 0.09 -0.03 N	37.43 0.03 -1.28 N	28.39 -0.01 -2.65 N	41.25 -0.02 -0.19 N	39.82 -0.01 -0.10 N	53.36 0.16 0.00 N	77.68 0.60 0.00 N	96.78 1.95 0.00 N	68.65 1.51 0.00 N	67.51 1.27 -0.11 N	55.29 1.14 0.00 N	52.09 1.63 0.00 N	49.01 1.28 0.00 N	50.57 0.15 -1.91 N	51.64 0.11 0.00 N	46.45 0.05 0.00 N	43.49 -0.01 0.00 N	43.32 -0.11 -0.25 N	60.08 -0.21 0.00 N	64.61 0.00 0.00 N	60.69 -0.18 0.00 N	49.89 -0.19 0.00 N	41.88 -0.16 -0.45 N	19.85 -0.06 -2.63 N
DANC__LFGE 323619	46.97 -2.98 -0.01 N	34.52 -2.11 -0.51 N	25.22 -1.58 -1.04 N	38.63 -2.53 -0.08 N	37.23 -2.53 -0.04 N	50.32 -2.87 0.00 N	74.19 -2.89 0.00 N	91.35 -3.48 0.00 N	64.44 -2.71 0.00 N	62.66 -3.51 -0.05 N	51.27 -2.88 0.00 N	47.85 -2.62 0.00 N	45.11 -2.62 0.00 N	46.59 -2.64 -0.73 N	48.72 -2.81 0.00 N	43.96 -2.44 0.00 N	41.05 -2.45 0.00 N	40.83 -2.44 -0.10 N	57.23 -3.06 0.00 N	61.55 -3.07 0.00 N	57.67 -3.19 0.00 N	47.35 -2.74 0.00 N	39.24 -2.47 -0.12 N	16.91 -1.09 -0.71 N
DANSKAMMER__1 23586	52.65 2.39 -0.33 N	51.34 1.82 -13.39 N	54.64 1.28 -27.61 N	45.14 2.07 -1.99 N	42.97 2.18 -1.08 N	55.92 2.73 0.00 N	81.09 4.01 0.00 N	99.72 4.89 0.00 N	71.47 4.32 0.00 N	71.87 4.58 -1.17 N	57.79 3.64 0.00 N	53.81 3.35 0.00 N	51.02 3.29 0.00 N	71.02 3.29 -19.23 N	55.30 3.76 0.00 N	49.75 3.35 0.00 N	46.72 3.23 0.00 N	48.73 2.99 -2.56 N	64.25 3.96 0.00 N	68.68 4.06 0.00 N	64.88 4.01 0.00 N	53.09 3.01 0.00 N	48.81 2.27 -4.96 N	46.89 0.84 -28.76 N
DANSKAMMER__2 23589	52.65 2.39 -0.33 N	51.34 1.82 -13.39 N	54.64 1.28 -27.61 N	45.14 2.07 -1.99 N	42.97 2.18 -1.08 N	55.92 2.73 0.00 N	81.09 4.01 0.00 N	99.72 4.89 0.00 N	71.47 4.32 0.00 N	71.87 4.58 -1.17 N	57.79 3.64 0.00 N	53.81 3.35 0.00 N	51.02 3.29 0.00 N	71.02 3.29 -19.23 N	55.30 3.76 0.00 N	49.75 3.35 0.00 N	46.72 3.23 0.00 N	48.73 2.99 -2.56 N	64.25 3.96 0.00 N	68.68 4.06 0.00 N	64.88 4.01 0.00 N	53.09 3.01 0.00 N	48.81 2.27 -4.96 N	46.89 0.84 -28.76 N
DANSKAMMER__3 23590	52.65 2.39 -0.33 N	51.34 1.82 -13.39 N	54.64 1.28 -27.61 N	45.14 2.07 -1.99 N	42.97 2.18 -1.08 N	55.92 2.73 0.00 N	81.09 4.01 0.00 N	99.72 4.89 0.00 N	71.47 4.32 0.00 N	71.87 4.58 -1.17 N	57.79 3.64 0.00 N	53.81 3.35 0.00 N	51.02 3.29 0.00 N	71.02 3.29 -19.23 N	55.30 3.76 0.00 N	49.75 3.35 0.00 N	46.72 3.23 0.00 N	48.73 2.99 -2.56 N	64.25 3.96 0.00 N	68.68 4.06 0.00 N	64.88 4.01 0.00 N	53.09 3.01 0.00 N	48.81 2.27 -4.96 N	46.89 0.84 -28.76 N
DANSKAMMER__4 23591	52.65 2.39 -0.33 N	51.34 1.82 -13.39 N	54.64 1.28 -27.61 N	45.14 2.07 -1.99 N	42.97 2.18 -1.08 N	55.92 2.73 0.00 N	81.09 4.01 0.00 N	99.72 4.89 0.00 N	71.47 4.32 0.00 N	71.87 4.58 -1.17 N	57.79 3.64 0.00 N	53.81 3.35 0.00 N	51.02 3.29 0.00 N	71.02 3.29 -19.23 N	55.30 3.76 0.00 N	49.75 3.35 0.00 N	46.72 3.23 0.00 N	48.73 2.99 -2.56 N	64.25 3.96 0.00 N	68.68 4.06 0.00 N	64.88 4.01 0.00 N	53.09 3.01 0.00 N	48.81 2.27 -4.96 N	46.89 0.84 -28.76 N
DANSKAMMER__DIESEL 23592	52.65 2.39 -0.33 N	51.34 1.82 -13.39 N	54.64 1.28 -27.61 N	45.14 2.07 -1.99 N	42.97 2.18 -1.08 N	55.92 2.73 0.00 N	81.09 4.01 0.00 N	99.72 4.89 0.00 N	71.47 4.32 0.00 N	71.87 4.58 -1.17 N	57.79 3.64 0.00 N	53.81 3.35 0.00 N	51.02 3.29 0.00 N	71.02 3.29 -19.23 N	55.30 3.76 0.00 N	49.75 3.35 0.00 N	46.72 3.23 0.00 N	48.73 2.99 -2.56 N	64.25 3.96 0.00 N	68.68 4.06 0.00 N	64.88 4.01 0.00 N	53.09 3.01 0.00 N	48.81 2.27 -4.96 N	46.89 0.84 -28.76 N
DASHVILLE__HYD 23610	53.00 2.74 -0.33 N	51.70 2.17 -13.40 N	54.89 1.51 -27.63 N	45.51 2.43 -2.00 N	43.23 2.44 -1.08 N	56.42 3.23 0.00 N	81.93 4.85 0.00 N	100.49 5.66 0.00 N	72.12 4.97 0.00 N	72.69 5.39 -1.17 N	58.05 3.90 0.00 N	53.88 3.41 0.00 N	51.03 3.30 0.00 N	71.04 3.35 -19.20 N	55.29 3.75 0.00 N	49.81 3.41 0.00 N	46.93 3.43 0.00 N	49.15 3.42 -2.55 N	64.97 4.68 0.00 N	69.37 4.76 0.00 N	65.45 4.59 0.00 N	53.58 3.49 0.00 N	49.13 2.60 -4.94 N	46.93 0.96 -28.69 N
DOGLEVILLE__HYD 23807	52.49 2.55 0.00 N	38.08 1.96 0.00 N	27.22 1.47 0.00 N	43.43 2.35 0.00 N	41.95 2.23 0.00 N	56.10 2.90 0.00 N	81.07 3.98 0.00 N	99.94 5.11 0.00 N	71.14 3.99 0.00 N	70.27 4.15 0.00 N	57.38 3.23 0.00 N	53.41 2.94 0.00 N	50.47 2.74 0.00 N	51.40 2.90 0.00 N	54.63 3.10 0.00 N	49.13 2.73 0.00 N	46.03 2.53 0.00 N	45.67 2.49 0.00 N	63.71 3.42 0.00 N	68.10 3.48 0.00 N	64.11 3.25 0.00 N	52.82 2.73 0.00 N	43.78 2.19 0.00 N	18.22 0.93 0.00 N
DUNKIRK__1 23563	48.13 -1.86 -0.06 N	36.72 -1.71 -2.30 N	29.21 -1.29 -4.75 N	39.42 -2.00 -0.34 N	38.07 -1.83 -0.18 N	51.71 -1.49 0.00 N	74.68 -2.40 0.00 N	91.57 -3.26 0.00 N	62.98 -4.17 0.00 N	61.75 -4.57 -0.19 N	50.54 -3.61 0.00 N	47.44 -3.03 0.00 N	44.42 -3.31 0.00 N	48.24 -3.59 -3.33 N	47.76 -3.77 0.00 N	42.95 -3.45 0.00 N	40.35 -3.15 0.00 N	40.06 -3.58 -0.45 N	54.53 -5.76 0.00 N	59.43 -5.18 0.00 N	55.52 -5.34 0.00 N	45.65 -4.44 0.00 N	38.83 -3.59 -0.83 N	20.70 -1.40 -4.81 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
DUNKIRK___2	48.13	36.72	29.21	39.42	38.07	51.71	74.68	91.57	62.98	61.75	50.54	47.44	44.42	48.24	47.76	42.95	40.35	40.06	54.53	59.43	55.52	45.65	38.83	20.70	
23564	-1.86	-1.71	-1.29	-2.00	-1.83	-1.49	-2.40	-3.26	-4.17	-4.57	-3.61	-3.03	-3.31	-3.59	-3.77	-3.45	-3.15	-3.58	-5.76	-5.18	-5.34	-4.44	-3.59	-1.40	
	-0.06	-2.30	-4.75	-0.34	-0.18	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-3.33	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	-0.83	-4.81	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
DUNKIRK___3	48.35	36.88	29.32	39.64	38.27	51.94	74.99	91.94	63.22	61.98	50.76	47.66	44.68	48.44	48.01	43.22	40.59	40.31	54.83	59.73	55.81	45.92	39.10	20.82	
23565	-1.65	-1.54	-1.18	-1.79	-1.63	-1.26	-2.10	-2.89	-3.93	-4.35	-3.39	-2.80	-3.05	-3.38	-3.52	-3.18	-2.90	-3.32	-5.46	-4.88	-5.06	-4.17	-3.31	-1.28	
	-0.06	-2.30	-4.75	-0.34	-0.18	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-3.33	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	-0.83	-4.81	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
DUNKIRK___4	48.35	36.88	29.32	39.64	38.27	51.94	74.99	91.94	63.22	61.98	50.76	47.66	44.68	48.44	48.01	43.22	40.59	40.31	54.83	59.73	55.81	45.92	39.10	20.82	
23566	-1.65	-1.54	-1.18	-1.79	-1.63	-1.26	-2.10	-2.89	-3.93	-4.35	-3.39	-2.80	-3.05	-3.38	-3.52	-3.18	-2.90	-3.32	-5.46	-4.88	-5.06	-4.17	-3.31	-1.28	
	-0.06	-2.30	-4.75	-0.34	-0.18	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	-3.33	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	-0.83	-4.81	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST HAMPTON___GT	56.94	54.25	56.55	48.36	46.04	60.26	87.10	107.65	77.58	78.22	63.53	59.12	55.83	75.10	59.45	53.54	50.26	52.57	71.76	75.91	71.18	59.49	101.92	104.25	
23717	6.67	4.81	3.35	5.30	5.25	7.06	10.01	12.82	10.43	10.93	9.38	8.66	8.10	7.47	7.91	7.14	6.76	6.84	10.23	10.46	10.31	7.90	6.53	2.54	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST RIVER___6	53.67	51.93	54.94	45.84	43.57	56.86	82.63	101.62	73.09	73.58	59.28	55.27	52.42	72.30	56.69	50.97	47.89	49.86	65.85	70.38	66.41	54.30	49.79	47.04	
23660	3.40	2.50	1.74	2.78	2.79	3.66	5.54	6.79	5.94	6.28	5.13	4.81	4.69	4.67	5.15	4.57	4.40	4.14	5.56	5.77	5.55	4.21	3.28	1.19	
	-0.33	-13.31	-27.44	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	0.00	0.00	0.00	0.00	-4.93	-28.57	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST RIVER___7	53.67	51.93	54.94	45.84	43.57	56.86	82.63	101.62	73.09	73.58	59.28	55.27	52.42	72.30	56.69	50.97	47.89	49.86	65.85	70.38	66.41	54.30	49.79	47.04	
23524	3.40	2.50	1.74	2.78	2.79	3.66	5.54	6.79	5.94	6.28	5.13	4.81	4.69	4.67	5.15	4.57	4.40	4.14	5.56	5.77	5.55	4.21	3.28	1.19	
	-0.33	-13.31	-27.44	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	0.00	0.00	0.00	0.00	-4.93	-28.57	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST_HAMPTON___DIESEL	56.94	54.25	56.55	48.36	46.04	60.26	87.10	107.65	77.58	78.22	63.53	59.12	55.83	75.10	59.45	53.54	50.26	52.57	71.76	75.91	71.18	59.49	101.92	104.25	
23722	6.67	4.81	3.35	5.30	5.25	7.06	10.01	12.82	10.43	10.93	9.38	8.66	8.10	7.47	7.91	7.14	6.76	6.84	10.23	10.46	10.31	7.90	6.53	2.54	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST_RIVER___1	53.68	51.94	54.94	45.86	43.58	56.86	82.60	101.59	73.07	73.55	59.26	55.24	52.39	72.26	56.65	50.93	47.87	49.85	65.81	70.33	66.41	54.30	49.79	47.05	
323558	3.42	2.50	1.75	2.80	2.79	3.66	5.52	6.77	5.92	6.26	5.10	4.78	4.66	4.63	5.12	4.53	4.37	4.12	5.52	5.72	5.54	4.21	3.28	1.19	
	-0.33	-13.31	-27.44	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	0.00	0.00	0.00	0.00	-4.93	-28.57	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST_RIVER___2	53.67	51.93	54.94	45.84	43.57	56.86	82.63	101.62	73.09	73.58	59.28	55.27	52.42	72.30	56.69	50.97	47.89	49.86	65.85	70.38	66.41	54.30	49.79	47.04	
323559	3.40	2.50	1.74	2.78	2.79	3.66	5.54	6.79	5.94	6.28	5.13	4.81	4.69	4.67	5.15	4.57	4.40	4.14	5.56	5.77	5.55	4.21	3.28	1.19	
	-0.33	-13.31	-27.44	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	0.00	0.00	0.00	0.00	-4.93	-28.57	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST___DELAWARE_HYD	54.04	51.31	53.02	46.30	44.08	57.87	84.02	103.07	73.48	73.63	59.54	55.48	52.48	70.77	56.73	50.99	47.83	49.27	65.42	70.32	66.20	54.18	48.97	42.76	
23607	3.80	2.98	2.11	3.40	3.38	4.67	6.93	8.24	6.33	6.43	5.39	5.02	4.75	4.74	5.19	4.59	4.33	3.76	5.14	5.70	5.34	4.09	3.21	1.25	
	-0.30	-12.20	-25.16	-1.82	-0.98	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	-17.52	0.00	0.00	0.00	-2.33	0.00	0.00	0.00	0.00	-4.18	-24.23	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ELEC_TRO_TEK	53.78	51.95	54.91	45.73	43.43	56.62	81.80	100.52	72.50	73.25	59.31	55.25	52.34	71.98	56.48	50.74	47.62	49.70	67.10	71.15	66.63	55.95	98.88	102.98	
24086	3.52	2.51	1.71	2.67	2.64	3.43	4.71	5.69	5.35	5.95	5.15	4.78	4.61	4.35	4.95	4.34	4.13	3.98	5.57	5.69	5.76	4.36	3.49	1.27	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ELLENBURG_WT_PWR	44.60	32.12	22.28	36.99	35.83	48.36	71.30	85.78	60.68	57.84	47.10	43.84	41.32	41.69	44.90	40.64	37.42	36.79	51.07	54.52	51.19	42.72	35.54	13.39	
323604	-5.32	-3.60	-2.62	-4.03	-3.86	-4.83	-5.78	-9.05	-6.47	-8.26	-7.05	-6.63	-6.41	-6.20	-6.64	-5.76	-6.08	-6.31	-9.22	-10.09	-9.67	-7.36	-5.75	-2.19	
	0.01	0.41	0.85	0.06	0.03	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.30	1.71	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
E_CANADA_CAP_HY	51.08	55.90	65.94	44.32	41.74	54.40	80.26	99.00	69.65	70.06	56.12	52.28	49.39	77.85	52.92	47.59	44.79	48.17	62.61	67.34	63.27	51.63	50.50	63.42	
24051	0.67	0.39	0.22	0.36	0.47	1.21	3.17	4.17	2.50	2.24	1.97	1.81	1.66	1.39	1.39	1.19	1.29	1.28	2.32	2.73	2.41	1.55	0.99	0.23	
	-0.48	-19.38	-39.97	-2.89	-1.56	0.00	0.00	0.00	0.00	-1.69	0.00	0.00	0.00	-27.96	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	-7.92	-45.91	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
E_CANADA_MHWK_HY	52.49	38.08	27.22	43.43	41.95	56.10	81.07	99.94	71.14	70.27	57.38	53.41	50.47	51.40	54.63	49.13	46.03	45.67	63.71	68.10	64.11	52.82	43.78	18.22	

24050	2.55 0.00 N	1.96 0.00 N	1.47 0.00 N	2.35 0.00 N	2.23 0.00 N	2.90 0.00 N	3.98 0.00 N	5.11 0.00 N	3.99 0.00 N	4.15 0.00 N	3.23 0.00 N	2.94 0.00 N	2.74 0.00 N	2.90 0.00 N	3.10 0.00 N	2.73 0.00 N	2.53 0.00 N	2.49 0.00 N	3.42 0.00 N	3.48 0.00 N	3.25 0.00 N	2.73 0.00 N	2.19 0.00 N	0.93 0.00 N
E_FISHKILL___LBMP 23776	53.10 2.84 -0.33 N	51.69 2.16 -13.40 N	54.91 1.53 -27.63 N	45.51 2.43 -2.00 N	43.21 2.42 -1.08 N	56.29 3.10 0.00 N	81.59 4.50 0.00 N	100.28 5.45 0.00 N	71.88 4.73 0.00 N	72.32 5.02 -1.17 N	58.17 4.02 0.00 N	54.18 3.71 0.00 N	51.37 3.64 0.00 N	71.42 3.66 -19.26 N	55.57 4.03 0.00 N	49.98 3.58 0.00 N	46.93 3.44 0.00 N	48.94 3.19 -2.56 N	64.58 4.29 0.00 N	69.05 4.44 0.00 N	65.23 4.37 0.00 N	53.45 3.36 0.00 N	49.19 2.61 -4.99 N	47.18 0.97 -28.92 N
FAR ROCKAWAY___4 23548	55.33 5.06 -0.33 N	53.03 3.59 -13.31 N	55.64 2.45 -27.45 N	46.78 3.72 -1.98 N	44.41 3.62 -1.07 N	57.63 4.43 0.00 N	82.30 5.21 0.00 N	101.75 6.92 0.00 N	74.69 7.54 0.00 N	74.75 7.46 -1.16 N	60.66 6.50 0.00 N	56.46 6.00 0.00 N	53.52 5.80 0.00 N	73.05 5.42 -19.13 N	57.97 6.43 0.00 N	51.91 5.51 0.00 N	48.73 5.24 0.00 N	50.81 5.09 -2.55 N	68.90 7.37 -1.24 N	73.13 7.67 -0.84 N	68.41 7.54 0.00 N	57.60 6.00 -1.51 N	99.98 4.59 -53.80 N	103.52 1.81 -84.43 N
FARRAGUT___LBMP 323566	53.65 3.39 -0.33 N	51.93 2.49 -13.31 N	54.93 1.73 -27.44 N	45.83 2.77 -1.98 N	43.56 2.77 -1.07 N	56.80 3.60 0.00 N	82.53 5.44 0.00 N	101.50 6.68 0.00 N	73.00 5.85 0.00 N	73.47 6.19 -1.16 N	59.19 5.04 0.00 N	55.17 4.71 0.00 N	52.32 4.59 0.00 N	72.20 4.57 -19.13 N	56.59 5.05 0.00 N	50.88 4.48 0.00 N	47.81 4.31 0.00 N	49.78 4.06 -2.55 N	65.73 5.44 0.00 N	70.26 5.64 0.00 N	66.35 5.48 0.00 N	54.25 4.16 0.00 N	49.76 3.24 -4.93 N	47.02 1.17 -28.57 N
FENNER___WINDPWR 24204	51.15 1.19 -0.02 N	37.70 0.82 -0.76 N	27.85 0.53 -1.57 N	42.09 0.89 -0.11 N	40.75 0.98 -0.06 N	54.88 1.68 0.00 N	80.22 3.13 0.00 N	99.26 4.44 0.00 N	70.02 2.87 0.00 N	68.89 2.69 -0.07 N	56.40 2.25 0.00 N	52.68 2.21 0.00 N	49.61 1.88 0.00 N	51.32 1.71 -1.11 N	53.32 1.78 0.00 N	47.96 1.56 0.00 N	44.95 1.45 0.00 N	44.76 1.43 -0.15 N	62.32 2.03 0.00 N	66.97 2.36 0.00 N	62.89 2.03 0.00 N	51.63 1.54 0.00 N	42.93 1.10 -0.24 N	19.05 0.35 -1.42 N
FIBERTEK___ENERGY 23856	50.06 0.09 -0.03 N	37.43 0.03 -1.28 N	28.39 -0.01 -2.65 N	41.25 -0.02 -0.19 N	39.82 -0.01 -0.10 N	53.36 0.16 0.00 N	77.68 0.60 0.00 N	96.78 1.95 0.00 N	68.65 1.51 0.00 N	67.51 1.27 -0.11 N	55.29 1.14 0.00 N	52.09 1.63 0.00 N	49.01 1.28 0.00 N	50.57 0.15 -1.91 N	51.64 0.11 0.00 N	46.45 0.05 0.00 N	43.49 -0.01 0.00 N	43.32 -0.11 -0.25 N	60.08 -0.21 0.00 N	64.61 0.00 0.00 N	60.69 -0.18 0.00 N	49.89 -0.19 0.00 N	41.88 -0.16 -0.45 N	19.85 -0.06 -2.63 N
FITZPATRICK____ 23598	48.67 -1.29 -0.02 N	36.00 -0.95 -0.83 N	26.77 -0.70 -1.72 N	40.09 -1.11 -0.12 N	38.68 -1.10 -0.07 N	51.72 -1.48 0.00 N	74.98 -2.11 0.00 N	92.37 -2.46 0.00 N	65.18 -1.97 0.00 N	64.18 -2.03 -0.07 N	52.56 -1.59 0.00 N	49.03 -1.44 0.00 N	46.34 -1.39 0.00 N	48.25 -1.45 -1.20 N	49.95 -1.59 0.00 N	44.98 -1.42 0.00 N	42.16 -1.34 0.00 N	41.95 -1.39 -0.16 N	58.18 -2.11 0.00 N	62.47 -2.14 0.00 N	58.78 -2.09 0.00 N	48.43 -1.66 0.00 N	40.56 -1.31 -0.29 N	18.44 -0.51 -1.67 N
FORT ORANGE____ 23900	52.20 1.89 -0.38 N	53.10 1.52 -15.46 N	58.73 1.11 -31.87 N	45.17 1.78 -2.30 N	42.66 1.70 -1.24 N	54.99 1.79 0.00 N	78.86 1.78 0.00 N	96.84 2.02 0.00 N	68.97 1.82 0.00 N	69.61 2.13 -1.35 N	55.81 1.65 0.00 N	51.91 1.44 0.00 N	49.53 1.80 0.00 N	72.94 2.15 -22.28 N	53.84 2.30 0.00 N	48.47 2.07 0.00 N	45.50 2.00 0.00 N	47.99 1.85 -2.96 N	62.70 2.42 0.00 N	66.87 2.26 0.00 N	63.08 2.21 0.00 N	51.99 1.91 0.00 N	49.44 1.68 -6.18 N	53.82 0.73 -35.81 N
FORT_DRUM_COGEN 23780	46.81 -3.14 -0.01 N	34.39 -2.22 -0.49 N	25.10 -1.66 -1.01 N	38.49 -2.66 -0.07 N	37.10 -2.66 -0.04 N	50.14 -3.06 0.00 N	73.93 -3.16 0.00 N	90.95 -3.87 0.00 N	64.19 -2.96 0.00 N	62.39 -3.78 -0.04 N	51.04 -3.11 0.00 N	47.64 -2.83 0.00 N	44.91 -2.82 0.00 N	46.37 -2.83 -0.71 N	48.52 -3.02 0.00 N	43.79 -2.61 0.00 N	40.88 -2.62 0.00 N	40.66 -2.61 -0.09 N	56.98 -3.31 0.00 N	61.27 -3.34 0.00 N	57.41 -3.45 0.00 N	47.14 -2.95 0.00 N	39.07 -2.63 -0.11 N	16.79 -1.15 -0.66 N
FPL FAR_ROCK_GT1 24212	55.33 5.06 -0.33 N	53.03 3.59 -13.31 N	55.64 2.45 -27.45 N	46.78 3.72 -1.98 N	44.41 3.62 -1.07 N	57.63 4.43 0.00 N	82.30 5.21 0.00 N	101.75 6.92 0.00 N	74.69 7.54 0.00 N	74.75 7.46 -1.16 N	60.66 6.50 0.00 N	56.46 6.00 0.00 N	53.52 5.80 0.00 N	73.05 5.42 -19.13 N	57.97 6.43 0.00 N	51.91 5.51 0.00 N	48.73 5.24 0.00 N	50.81 5.09 -2.55 N	68.90 7.37 -1.24 N	73.13 7.67 -0.84 N	68.41 7.54 0.00 N	57.60 6.00 -1.51 N	99.98 4.59 -53.80 N	103.52 1.81 -84.43 N
FPL FAR_ROCK_GT2 23815	55.33 5.06 -0.33 N	53.03 3.59 -13.31 N	55.64 2.45 -27.45 N	46.78 3.72 -1.98 N	44.41 3.62 -1.07 N	57.63 4.43 0.00 N	82.30 5.21 0.00 N	101.75 6.92 0.00 N	74.69 7.54 0.00 N	74.75 7.46 -1.16 N	60.66 6.50 0.00 N	56.46 6.00 0.00 N	53.52 5.80 0.00 N	73.05 5.42 -19.13 N	57.97 6.43 0.00 N	51.91 5.51 0.00 N	48.73 5.24 0.00 N	50.81 5.09 -2.55 N	68.90 7.37 -1.24 N	73.13 7.67 -0.84 N	68.41 7.54 0.00 N	57.60 6.00 -1.51 N	99.98 4.59 -53.80 N	103.52 1.81 -84.43 N
FRANKLIN_FALL_HYD 24054	45.55 -4.37 0.01 N	32.82 -2.95 0.35 N	22.82 -2.21 0.72 N	37.65 -3.38 0.05 N	36.50 -3.19 0.03 N	49.39 -3.80 0.00 N	72.90 -4.18 0.00 N	87.97 -6.86 0.00 N	62.32 -4.83 0.00 N	59.63 -6.47 0.03 N	48.46 -5.69 0.00 N	45.06 -5.40 0.00 N	42.43 -5.30 0.00 N	42.93 -5.06 0.52 N	46.14 -5.40 0.00 N	41.72 -4.68 0.00 N	38.36 -5.14 0.00 N	37.72 -5.39 0.07 N	52.52 -7.77 0.00 N	56.26 -8.36 0.00 N	52.78 -8.09 0.00 N	43.93 -6.16 0.00 N	36.53 -4.79 0.26 N	13.89 -1.86 1.53 N
FREEPORT_EQUS_GT1 23764	54.63 4.37 -0.33 N	52.52 3.08 -13.31 N	55.29 2.09 -27.45 N	46.31 3.24 -1.98 N	43.97 3.19 -1.07 N	57.37 4.17 0.00 N	82.74 5.65 0.00 N	101.60 6.78 0.00 N	73.43 6.28 0.00 N	73.99 6.70 -1.16 N	60.22 6.07 0.00 N	56.10 5.63 0.00 N	53.12 5.39 0.00 N	72.71 5.08 -19.13 N	57.34 5.81 0.00 N	51.48 5.09 0.00 N	48.31 4.81 0.00 N	50.46 4.73 -2.55 N	68.06 6.53 -1.24 N	72.09 6.64 -0.84 N	67.78 6.91 0.00 N	57.00 5.40 -1.51 N	99.71 4.32 -53.80 N	103.32 1.60 -84.43 N
FULTON COGEN____ 23766	48.77 -1.19 -0.03 N	36.27 -0.90 -1.05 N	27.24 -0.67 -2.16 N	40.12 -1.12 -0.16 N	38.67 -1.13 -0.08 N	51.71 -1.48 0.00 N	75.03 -2.06 0.00 N	92.63 -2.20 0.00 N	65.44 -1.71 0.00 N	64.50 -1.72 -0.09 N	52.86 -1.29 0.00 N	49.31 -1.16 0.00 N	46.58 -1.15 0.00 N	48.73 -1.26 -1.49 N	50.15 -1.39 0.00 N	45.14 -1.26 0.00 N	42.29 -1.21 0.00 N	42.11 -1.28 -0.20 N	58.42 -1.87 0.00 N	62.79 -1.82 0.00 N	59.07 -1.80 0.00 N	48.63 -1.45 0.00 N	40.79 -1.15 -0.36 N	18.92 -0.48 -2.11 N

Freeport___CT2 23818	54.63 4.37 -0.33 N	52.52 3.08 -13.31 N	55.29 2.09 -27.45 N	46.31 3.24 -1.98 N	43.97 3.19 -1.07 N	57.37 4.17 0.00 N	82.74 5.65 0.00 N	101.60 6.78 0.00 N	73.43 6.28 0.00 N	73.99 6.70 -1.16 N	60.22 6.07 0.00 N	56.10 5.63 0.00 N	53.12 5.39 0.00 N	72.71 5.08 -19.13 N	57.34 5.81 0.00 N	51.48 5.09 0.00 N	48.31 4.81 0.00 N	50.46 4.73 -2.55 N	68.06 6.53 -1.24 N	72.09 6.64 -0.84 N	67.78 6.91 0.00 N	57.00 5.40 -1.51 N	99.71 4.32 -53.80 N	103.32 1.60 -84.43 N
G.F.CEMENT___DRP 24184	52.91 2.58 -0.39 N	53.89 1.79 -15.97 N	59.99 1.31 -32.93 N	45.48 2.02 -2.38 N	42.90 1.90 -1.28 N	55.94 2.75 0.00 N	80.57 3.49 0.00 N	99.71 4.88 0.00 N	70.92 3.78 0.00 N	71.94 4.41 -1.39 N	57.51 3.36 0.00 N	52.94 2.47 0.00 N	50.30 2.57 0.00 N	74.23 2.69 -23.04 N	54.25 2.72 0.00 N	48.83 2.43 0.00 N	45.51 2.01 0.00 N	48.24 1.99 -3.07 N	63.31 3.02 0.00 N	67.54 2.92 0.00 N	63.70 2.84 0.00 N	52.96 2.87 0.00 N	50.07 2.04 -6.45 N	55.50 0.85 -37.37 N
GARDENVILLE___LBMP 24039	48.25 -1.74 -0.05 N	36.67 -1.53 -2.08 N	28.89 -1.14 -4.28 N	39.68 -1.70 -0.31 N	38.32 -1.57 -0.17 N	51.87 -1.33 0.00 N	74.94 -2.15 0.00 N	92.47 -2.36 0.00 N	63.38 -3.77 0.00 N	62.04 -4.26 -0.17 N	50.97 -3.18 0.00 N	47.90 -2.57 0.00 N	45.05 -2.68 0.00 N	48.42 -3.09 -3.00 N	48.15 -3.38 0.00 N	43.39 -3.01 0.00 N	40.69 -2.81 0.00 N	40.42 -3.17 -0.41 N	54.71 -5.57 0.00 N	59.50 -5.12 0.00 N	55.58 -5.29 0.00 N	46.11 -3.97 0.00 N	39.37 -2.96 -0.75 N	20.46 -1.14 -4.32 N
GENERAL___MILLS 23808	48.36 -1.63 -0.05 N	36.78 -1.45 -2.11 N	29.01 -1.08 -4.34 N	39.78 -1.62 -0.31 N	38.40 -1.48 -0.17 N	51.98 -1.22 0.00 N	75.11 -1.98 0.00 N	92.71 -2.12 0.00 N	63.57 -3.58 0.00 N	62.24 -4.07 -0.18 N	51.13 -3.02 0.00 N	48.05 -2.42 0.00 N	45.19 -2.54 0.00 N	48.60 -2.95 -3.05 N	48.29 -3.25 0.00 N	43.52 -2.87 0.00 N	40.79 -2.70 0.00 N	40.55 -3.05 -0.41 N	54.85 -5.44 0.00 N	59.66 -4.95 0.00 N	55.72 -5.15 0.00 N	46.25 -3.83 0.00 N	39.50 -2.84 -0.76 N	20.57 -1.10 -4.39 N
GE_PLASTICS___DRP 24183	51.71 1.40 -0.38 N	52.77 1.13 -15.51 N	58.56 0.83 -31.98 N	44.73 1.34 -2.31 N	42.26 1.29 -1.25 N	54.75 1.55 0.00 N	78.97 1.88 0.00 N	96.94 2.11 0.00 N	68.94 1.79 0.00 N	69.21 1.72 -1.35 N	55.43 1.28 0.00 N	51.47 1.01 0.00 N	48.84 1.11 0.00 N	72.12 1.21 -22.41 N	52.84 1.31 0.00 N	47.57 1.18 0.00 N	44.64 1.14 0.00 N	47.15 0.99 -2.98 N	61.50 1.21 0.00 N	65.69 1.07 0.00 N	61.98 1.11 0.00 N	51.19 1.11 0.00 N	48.90 1.08 -6.24 N	53.93 0.52 -36.13 N
GILBOA___1 23756	51.70 1.46 -0.31 N	49.71 1.15 -12.44 N	52.22 0.82 -25.64 N	44.25 1.31 -1.85 N	42.02 1.30 -1.00 N	54.84 1.65 0.00 N	79.34 2.26 0.00 N	97.47 2.64 0.00 N	69.45 2.30 0.00 N	69.66 2.44 -1.08 N	56.08 1.92 0.00 N	52.22 1.76 0.00 N	49.48 1.75 0.00 N	68.19 1.80 -17.88 N	53.52 1.99 0.00 N	48.16 1.76 0.00 N	45.22 1.73 0.00 N	47.07 1.50 -2.38 N	62.21 1.92 0.00 N	66.56 1.95 0.00 N	62.80 1.93 0.00 N	51.62 1.53 0.00 N	47.61 1.23 -4.80 N	45.61 0.49 -27.84 N
GILBOA___2 23757	51.70 1.46 -0.31 N	49.71 1.15 -12.44 N	52.22 0.82 -25.64 N	44.25 1.31 -1.85 N	42.02 1.30 -1.00 N	54.84 1.65 0.00 N	79.34 2.26 0.00 N	97.47 2.64 0.00 N	69.45 2.30 0.00 N	69.66 2.44 -1.08 N	56.08 1.92 0.00 N	52.22 1.76 0.00 N	49.48 1.75 0.00 N	68.19 1.80 -17.88 N	53.52 1.99 0.00 N	48.16 1.76 0.00 N	45.22 1.73 0.00 N	47.07 1.50 -2.38 N	62.21 1.92 0.00 N	66.56 1.95 0.00 N	62.80 1.93 0.00 N	51.62 1.53 0.00 N	47.61 1.23 -4.80 N	45.61 0.49 -27.84 N
GILBOA___3 23758	51.70 1.46 -0.31 N	49.71 1.15 -12.44 N	52.22 0.82 -25.64 N	44.25 1.31 -1.85 N	42.02 1.30 -1.00 N	54.84 1.65 0.00 N	79.34 2.26 0.00 N	97.47 2.64 0.00 N	69.45 2.30 0.00 N	69.66 2.44 -1.08 N	56.08 1.92 0.00 N	52.22 1.76 0.00 N	49.48 1.75 0.00 N	68.19 1.80 -17.88 N	53.52 1.99 0.00 N	48.16 1.76 0.00 N	45.22 1.73 0.00 N	47.07 1.50 -2.38 N	62.21 1.92 0.00 N	66.56 1.95 0.00 N	62.80 1.93 0.00 N	51.62 1.53 0.00 N	47.61 1.23 -4.80 N	45.61 0.49 -27.84 N
GILBOA___4 23759	51.70 1.46 -0.31 N	49.71 1.15 -12.44 N	52.22 0.82 -25.64 N	44.25 1.31 -1.85 N	42.02 1.30 -1.00 N	54.84 1.65 0.00 N	79.34 2.26 0.00 N	97.47 2.64 0.00 N	69.45 2.30 0.00 N	69.66 2.44 -1.08 N	56.08 1.92 0.00 N	52.22 1.76 0.00 N	49.48 1.75 0.00 N	68.19 1.80 -17.88 N	53.52 1.99 0.00 N	48.16 1.76 0.00 N	45.22 1.73 0.00 N	47.07 1.50 -2.38 N	62.21 1.92 0.00 N	66.56 1.95 0.00 N	62.80 1.93 0.00 N	51.62 1.53 0.00 N	47.61 1.23 -4.80 N	45.61 0.49 -27.84 N
GILBOA___ 23599	51.70 1.46 -0.31 N	49.71 1.15 -12.44 N	52.22 0.82 -25.64 N	44.25 1.31 -1.85 N	42.02 1.30 -1.00 N	54.84 1.65 0.00 N	79.34 2.26 0.00 N	97.47 2.64 0.00 N	69.45 2.30 0.00 N	69.66 2.44 -1.08 N	56.08 1.92 0.00 N	52.22 1.76 0.00 N	49.48 1.75 0.00 N	68.19 1.80 -17.88 N	53.52 1.99 0.00 N	48.16 1.76 0.00 N	45.22 1.73 0.00 N	47.07 1.50 -2.38 N	62.21 1.92 0.00 N	66.56 1.95 0.00 N	62.80 1.93 0.00 N	51.62 1.53 0.00 N	47.61 1.23 -4.80 N	45.61 0.49 -27.84 N
GINNA___ 23603	47.06 -2.91 -0.04 N	35.47 -2.16 -1.51 N	27.33 -1.52 -3.11 N	38.90 -2.40 -0.22 N	37.57 -2.26 -0.12 N	50.60 -2.60 0.00 N	73.95 -3.14 0.00 N	91.72 -3.11 0.00 N	63.65 -3.50 0.00 N	62.40 -3.86 -0.13 N	51.19 -2.96 0.00 N	47.94 -2.53 0.00 N	45.17 -2.56 0.00 N	47.77 -2.92 -2.19 N	48.27 -3.26 0.00 N	43.48 -2.92 0.00 N	40.73 -2.76 0.00 N	40.59 -2.89 -0.30 N	55.82 -4.47 0.00 N	60.23 -4.39 0.00 N	56.41 -4.45 0.00 N	46.57 -3.51 0.00 N	39.25 -2.87 -0.54 N	19.17 -1.23 -3.11 N
GLEN PARK___ 23778	47.12 -2.83 -0.01 N	34.65 -2.02 -0.55 N	25.36 -1.53 -1.14 N	38.71 -2.46 -0.08 N	37.30 -2.46 -0.04 N	50.41 -2.79 0.00 N	74.40 -2.69 0.00 N	91.75 -3.07 0.00 N	64.75 -2.40 0.00 N	62.98 -3.20 -0.05 N	51.52 -2.63 0.00 N	48.08 -2.39 0.00 N	45.33 -2.40 0.00 N	46.84 -2.45 -0.79 N	48.90 -2.64 0.00 N	44.10 -2.30 0.00 N	41.21 -2.28 0.00 N	41.02 -2.27 -0.10 N	57.53 -2.76 0.00 N	61.90 -2.71 0.00 N	58.02 -2.85 0.00 N	47.58 -2.51 0.00 N	39.42 -2.30 -0.14 N	17.06 -1.04 -0.82 N
GLENWOOD_IC_1_G5 23712	54.04 3.78 -0.33 N	52.17 2.74 -13.31 N	55.09 1.89 -27.45 N	46.04 2.98 -1.98 N	43.75 2.96 -1.07 N	57.09 3.89 0.00 N	82.71 5.62 0.00 N	101.74 6.91 0.00 N	73.35 6.20 0.00 N	73.92 6.63 -1.16 N	59.78 5.63 0.00 N	55.64 5.18 0.00 N	52.72 4.99 0.00 N	72.44 4.81 -19.13 N	56.95 5.42 0.00 N	51.17 4.77 0.00 N	48.05 4.55 0.00 N	50.11 4.38 -2.55 N	67.59 6.06 -1.24 N	71.71 6.26 -0.84 N	67.09 6.22 0.00 N	56.33 4.74 -1.51 N	99.11 3.71 -53.80 N	103.05 1.34 -84.43 N
GLENWOOD_IC_2_G1 23688	53.78 3.52 -0.33 N	52.01 2.57 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.58 2.80 -1.07 N	56.84 3.64 0.00 N	82.33 5.24 0.00 N	101.24 6.42 0.00 N	72.87 5.72 0.00 N	73.40 6.11 -1.16 N	59.26 5.11 0.00 N	55.20 4.73 0.00 N	52.31 4.58 0.00 N	72.07 4.44 -19.13 N	56.52 4.98 0.00 N	50.79 4.39 0.00 N	47.70 4.20 0.00 N	49.73 4.01 -2.55 N	67.03 5.50 -1.24 N	71.13 5.67 -0.84 N	66.50 5.63 0.00 N	55.90 4.30 -1.51 N	98.78 3.39 -53.80 N	102.96 1.24 -84.43 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_3_G1 23689	53.78 3.52 -0.33 N	52.01 2.57 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.58 2.80 -1.07 N	56.84 3.64 0.00 N	82.33 5.24 0.00 N	101.24 6.42 0.00 N	72.87 5.72 0.00 N	73.40 6.11 -1.16 N	59.26 5.11 0.00 N	55.20 4.73 0.00 N	52.31 4.58 0.00 N	72.07 4.44 -19.13 N	56.52 4.98 0.00 N	50.79 4.39 0.00 N	47.70 4.20 0.00 N	49.73 4.01 -2.55 N	67.03 5.50 -1.24 N	71.13 5.67 -0.84 N	66.50 5.63 0.00 N	55.90 4.30 -1.51 N	98.78 3.39 -53.80 N	102.96 1.24 -84.43 N	
GLENWOOD___4 23550	54.04 3.78 -0.33 N	52.17 2.74 -13.31 N	55.09 1.89 -27.45 N	46.04 2.98 -1.98 N	43.75 2.96 -1.07 N	57.09 3.89 0.00 N	82.71 5.62 0.00 N	101.73 6.90 0.00 N	73.35 6.20 0.00 N	73.92 6.63 -1.16 N	59.78 5.63 0.00 N	55.64 5.18 0.00 N	52.72 4.99 0.00 N	72.44 4.81 -19.13 N	56.95 5.42 0.00 N	51.17 4.77 0.00 N	48.05 4.55 0.00 N	50.11 4.38 -2.55 N	67.59 6.06 -1.24 N	71.71 6.26 -0.84 N	67.09 6.22 0.00 N	56.33 4.74 -1.51 N	99.11 3.72 -53.80 N	103.05 1.34 -84.43 N	
GLENWOOD___5 23614	54.04 3.78 -0.33 N	52.17 2.74 -13.31 N	55.09 1.89 -27.45 N	46.04 2.98 -1.98 N	43.75 2.96 -1.07 N	57.09 3.89 0.00 N	82.71 5.62 0.00 N	101.73 6.90 0.00 N	73.35 6.20 0.00 N	73.92 6.63 -1.16 N	59.78 5.63 0.00 N	55.64 5.18 0.00 N	52.72 4.99 0.00 N	72.44 4.81 -19.13 N	56.95 5.42 0.00 N	51.17 4.77 0.00 N	48.05 4.55 0.00 N	50.11 4.38 -2.55 N	67.59 6.06 -1.24 N	71.71 6.26 -0.84 N	67.09 6.22 0.00 N	56.33 4.74 -1.51 N	99.11 3.72 -53.80 N	103.05 1.34 -84.43 N	
GLOBAL GREEN_PORT_GT1 23814	57.86 7.60 -0.33 N	54.96 5.53 -13.31 N	57.06 3.86 -27.45 N	49.20 6.13 -1.98 N	46.88 6.09 -1.07 N	61.49 8.29 0.00 N	89.06 11.97 0.00 N	109.98 15.15 0.00 N	79.06 11.91 0.00 N	79.60 12.30 -1.16 N	64.66 10.51 0.00 N	60.18 9.71 0.00 N	56.82 9.09 0.00 N	76.13 8.50 -19.13 N	60.57 9.03 0.00 N	54.54 8.15 0.00 N	51.22 7.72 0.00 N	53.56 7.83 -2.55 N	73.21 11.68 -1.24 N	77.33 11.87 -0.84 N	72.42 11.55 0.00 N	60.49 8.89 -1.51 N	102.72 7.33 -53.80 N	104.59 2.87 -84.43 N	
GOETHSLN___LBMP 323567	53.43 3.16 -0.33 N	51.75 2.31 -13.31 N	54.80 1.60 -27.44 N	45.62 2.56 -1.98 N	43.35 2.56 -1.07 N	56.51 3.31 0.00 N	82.10 5.01 0.00 N	100.98 6.15 0.00 N	72.64 5.49 0.00 N	73.11 5.82 -1.16 N	58.90 4.75 0.00 N	54.92 4.45 0.00 N	52.10 4.37 0.00 N	71.96 4.33 -19.13 N	56.33 4.80 0.00 N	50.65 4.25 0.00 N	47.61 4.11 0.00 N	49.58 3.86 -2.55 N	65.47 5.18 0.00 N	69.98 5.37 0.00 N	66.08 5.21 0.00 N	54.02 3.93 0.00 N	49.57 3.05 -4.93 N	46.95 1.09 -28.57 N	
GOUDEY___7 23579	50.99 0.95 -0.11 N	41.01 0.55 -4.34 N	35.02 0.33 -8.95 N	42.30 0.57 -0.65 N	40.66 0.59 -0.35 N	54.41 1.22 0.00 N	78.88 1.80 0.00 N	96.94 2.11 0.00 N	68.52 1.37 0.00 N	67.76 1.24 -0.39 N	55.17 1.02 0.00 N	51.57 1.10 0.00 N	48.69 0.96 0.00 N	55.56 0.80 -6.25 N	52.53 1.00 0.00 N	47.25 0.85 0.00 N	44.34 0.85 0.00 N	44.59 0.56 -0.85 N	60.87 0.58 0.00 N	65.64 1.03 0.00 N	61.67 0.80 0.00 N	50.53 0.45 0.00 N	43.50 0.34 -1.58 N	26.57 0.13 -9.16 N	
GOUDEY___8 23580	50.94 0.90 -0.11 N	40.97 0.51 -4.34 N	35.00 0.30 -8.95 N	42.26 0.53 -0.65 N	40.62 0.56 -0.35 N	54.35 1.16 0.00 N	78.80 1.72 0.00 N	96.84 2.01 0.00 N	68.43 1.28 0.00 N	67.67 1.15 -0.39 N	55.11 0.95 0.00 N	51.50 1.04 0.00 N	48.64 0.91 0.00 N	55.49 0.74 -6.25 N	52.47 0.94 0.00 N	47.20 0.80 0.00 N	44.30 0.80 0.00 N	44.53 0.50 -0.85 N	60.79 0.51 0.00 N	65.56 0.95 0.00 N	61.61 0.73 0.00 N	50.47 0.39 0.00 N	43.45 0.29 -1.58 N	26.56 0.11 -9.16 N	
GOWANUS_GT1_1 24077	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
GOWANUS_GT1_2 24078	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
GOWANUS_GT1_3 24079	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
GOWANUS_GT1_4 24080	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
GOWANUS_GT1_5 24084	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
GOWANUS_GT1_6 24111	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
GOWANUS_GT1_7	53.73	51.98	54.97	45.88	43.59	56.83	82.66	101.67	73.30	73.73	59.36	55.35	52.49	72.34	56.76	51.02	47.94	49.87	65.83	70.48	66.59	54.47	49.96	47.12	

24112		3.47 -0.33 N	2.54 -13.31 N	1.78 -27.45 N	2.82 -1.98 N	2.80 -1.07 N	3.64 0.00 N	5.57 0.00 N	6.84 0.00 N	6.15 0.00 N	6.44 -1.16 N	5.20 0.00 N	4.88 0.00 N	4.76 0.00 N	4.71 -19.13 N	5.22 0.00 N	4.62 0.00 N	4.44 0.00 N	4.15 -2.55 N	5.54 0.00 N	5.87 0.00 N	5.71 -0.01 N	4.38 -0.01 N	3.44 -4.93 N	1.26 -28.57 N
GOWANUS_GT1_8	24113	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT2_1	24114	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT2_2	24115	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT2_3	24116	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT2_4	24117	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT2_5	24118	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT2_6	24119	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT2_7	24120	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT2_8	24121	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT3_1	24122	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT3_2	24123	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT3_3	24124	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT3_4	24125	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N

GOWANUS_GT3_5 24126	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT3_6 24127	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT3_7 24128	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT3_8 24129	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT4_1 24130	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT4_2 24131	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
GOWANUS_GT4_3 24132	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 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
GROVEVILLE___HYD 323602	53.00	51.61	54.87	45.42	43.21	56.28	81.68	100.43	71.98	72.37	58.20	54.22	51.39	71.43	55.67	50.07	47.04	49.05	64.73	69.19	65.35	53.47	49.14	47.10	
	2.73	2.06	1.46	2.34	2.42	3.09	4.59	5.61	4.83	5.07	4.05	3.75	3.66	3.66	4.14	3.67	3.54	3.30	4.44	4.58	4.48	3.38	2.58	0.96	
	-0.33	-13.41	-27.66	-2.00	-1.08	0.00	0.00	0.00	0.00	-1.17	0.00	0.00	0.00	-19.27	0.00	0.00	0.00	-2.56	0.00	0.00	0.00	0.00	-4.98	-28.86	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HAMPSHIRE___PAPER_HYD 323593	46.19	33.61	23.89	38.19	36.93	49.97	73.36	88.47	62.17	59.67	48.78	45.51	42.88	43.80	46.80	42.62	39.51	38.78	53.87	57.72	54.08	44.71	37.34	15.73	
	-3.75	-2.52	-1.86	-2.90	-2.79	-3.23	-3.73	-6.36	-4.98	-6.46	-5.37	-4.96	-4.85	-4.70	-4.73	-3.78	-3.99	-4.40	-6.42	-6.89	-6.79	-5.37	-4.24	-1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HARZA MOOSE___RIVER 24016	48.80	35.57	25.61	40.17	38.83	52.29	76.49	94.01	66.48	64.96	53.16	49.60	46.76	47.94	50.53	45.56	42.59	42.35	59.09	63.40	59.59	48.99	40.58	16.84	
	-1.14	-0.78	-0.60	-0.94	-0.91	-0.90	-0.60	-0.82	-0.67	-1.20	-0.99	-0.87	-0.97	-0.97	-1.01	-0.83	-0.91	-0.87	-1.20	-1.21	-1.28	-1.10	-1.00	-0.44	
	-0.01	-0.22	-0.46	-0.03	-0.02	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	-0.41	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HEMPSTEAD____ 23647	54.04	52.12	55.03	45.93	43.61	56.90	82.27	101.15	73.02	73.66	59.70	55.58	52.64	72.29	56.83	51.04	47.91	50.00	67.52	71.55	67.06	56.33	99.17	103.08	
	3.78	2.69	1.84	2.86	2.82	3.71	5.19	6.32	5.87	6.37	5.54	5.12	4.91	4.65	5.30	4.64	4.41	4.28	5.98	6.09	6.19	4.74	3.78	1.37	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HICKLING___1 23621	53.32	41.04	33.15	43.57	42.04	57.16	83.13	102.39	71.25	70.06	57.22	53.73	50.61	55.65	54.67	49.22	46.29	46.07	63.19	68.61	64.12	52.41	44.59	24.41	
	3.31	1.90	1.20	2.05	2.08	3.97	6.04	7.56	4.10	3.69	3.07	3.26	2.88	2.79	3.14	2.82	2.79	2.30	2.90	4.00	3.26	2.33	1.91	0.76	
	-0.07	-3.01	-6.20	-0.45	-0.24	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	-4.35	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	-1.10	-6.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HICKLING___2 23622	53.32	41.04	33.15	43.57	42.04	57.16	83.13	102.39	71.25	70.06	57.22	53.73	50.61	55.65	54.67	49.22	46.29	46.07	63.19	68.61	64.12	52.41	44.59	24.41	
	3.31	1.90	1.20	2.05	2.08	3.97	6.04	7.56	4.10	3.69	3.07	3.26	2.88	2.79	3.14	2.82	2.79	2.30	2.90	4.00	3.26	2.33	1.91	0.76	
	-0.07	-3.01	-6.20	-0.45	-0.24	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	-4.35	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	0.00	-1.10	-6.37	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HIGH FALLS___HY 23754	55.94	53.65	55.97	48.25	45.96	60.45	88.11	107.42	76.60	77.21	61.30	56.51	53.38	73.07	57.96	52.15	49.17	51.67	68.85	73.57	69.25	56.68	51.49	46.90	
	5.69	4.42	3.21	5.22	5.19	7.26	11.02	12.59	9.45	9.94	7.15	6.05	5.65	5.79	6.43	5.76	5.67	5.99	8.56	8.96	8.38	6.59	5.15	2.05	
	-0.32	-13.10	-27.01	-1.95	-1.05	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	-18.78	0.00	0.00	0.00	-2.50	0.00	0.00	0.00	0.00	-4.75	-27.57	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HILLBURN___GT 23639	53.58	51.64	54.16	45.97	43.72	57.11	82.68	101.51	72.68	72.86	58.57	54.53	51.69	70.93	55.96	50.29	47.25	49.12	64.99	69.67	65.93	53.89	49.13	45.15	
	3.33	2.63	1.85	2.97	2.97	3.91	5.59	6.68	5.53	5.61	4.42	4.06	3.96	3.96	4.43	3.89	3.76	3.49	4.70	5.05	5.06	3.80	2.92	1.06	
	-0.32	-12.88	-26.55	-1.92	-1.04	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	-18.47	0.00	0.00	0.00	-2.46	0.00	0.00	0.00	0.00	-4.62	-26.80	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_1 23690	54.60	52.52	55.28	46.34	44.03	57.43	82.63	101.62	73.35	74.12	60.22	56.08	53.07	72.44	56.87	51.10	47.91	50.11	67.86	71.71	67.38	56.58	99.57	103.33	
	4.34	3.09	2.09	3.27	3.25	4.24	5.54	6.79	6.20	6.83	6.07	5.61	5.34	4.81	5.33	4.70	4.41	4.38	6.34	6.26	6.51	4.98	4.18	1.63	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_10 23699	55.07	52.83	55.49	46.66	44.36	57.90	83.38	102.64	74.08	74.83	60.83	56.67	53.62	72.94	57.45	51.62	48.42	50.63	68.60	72.55	68.16	57.19	100.03	103.50	
	4.81	3.39	2.29	3.60	3.57	4.70	6.29	7.82	6.93	7.54	6.67	6.21	5.88	5.31	5.92	5.22	4.92	4.91	7.07	7.09	7.29	5.60	4.64	1.79	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_2 23691	54.60	52.52	55.28	46.34	44.03	57.43	82.63	101.62	73.35	74.12	60.22	56.08	53.07	72.44	56.87	51.10	47.91	50.11	67.86	71.71	67.38	56.58	99.57	103.33	
	4.34	3.09	2.09	3.27	3.25	4.24	5.54	6.79	6.20	6.83	6.07	5.61	5.34	4.81	5.33	4.70	4.41	4.38	6.34	6.26	6.51	4.98	4.18	1.63	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_3 23692	54.60	52.52	55.28	46.34	44.03	57.43	82.63	101.62	73.35	74.12	60.22	56.08	53.07	72.44	56.87	51.10	47.91	50.11	67.86	71.71	67.38	56.58	99.57	103.33	
	4.34	3.09	2.09	3.27	3.25	4.24	5.54	6.79	6.20	6.83	6.07	5.61	5.34	4.81	5.33	4.70	4.41	4.38	6.34	6.26	6.51	4.98	4.18	1.63	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_4 23693	54.60	52.52	55.28	46.34	44.03	57.43	82.63	101.62	73.35	74.12	60.22	56.08	53.07	72.44	56.87	51.10	47.91	50.11	67.86	71.71	67.38	56.58	99.57	103.33	
	4.34	3.09	2.09	3.27	3.25	4.24	5.54	6.79	6.20	6.83	6.07	5.61	5.34	4.81	5.33	4.70	4.41	4.38	6.34	6.26	6.51	4.98	4.18	1.63	
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HOLTSVILLE_IC_5	54.60	52.52	55.28	46.34	44.03	57.43	82.63	101.62	73.35	74.12	60.22	56.08	53.07	72.44	56.87	51.10	47.91	50.11	67.86	71.71	67.38	56.58	99.57	103.33	



23694	4.34 -0.33 N	3.09 -13.31 N	2.09 -27.45 N	3.27 -1.98 N	3.25 -1.07 N	4.24 0.00 N	5.54 0.00 N	6.79 0.00 N	6.20 0.00 N	6.83 -1.16 N	6.07 0.00 N	5.61 0.00 N	5.34 0.00 N	4.81 -19.13 N	5.33 0.00 N	4.70 0.00 N	4.41 0.00 N	4.38 -2.55 N	6.34 -1.24 N	6.26 -0.84 N	6.51 0.00 N	4.98 -1.51 N	4.18 -53.80 N	1.63 -84.43 N
HOLTSVILLE_IC_6 23695	55.07 4.81 -0.33 N	52.83 3.39 -13.31 N	55.49 2.29 -27.45 N	46.66 3.60 -1.98 N	44.36 3.57 -1.07 N	57.90 4.70 0.00 N	83.38 6.29 0.00 N	102.64 7.82 0.00 N	74.08 6.93 0.00 N	74.83 7.54 -1.16 N	60.83 6.67 0.00 N	56.67 6.21 0.00 N	53.62 5.88 0.00 N	72.94 5.31 -19.13 N	57.45 5.92 0.00 N	51.62 5.22 0.00 N	48.42 4.92 0.00 N	50.63 4.91 -2.55 N	68.60 7.07 -1.24 N	72.55 7.09 -0.84 N	68.16 7.29 0.00 N	57.19 5.60 -1.51 N	100.03 4.64 -53.80 N	103.50 1.79 -84.43 N
HOLTSVILLE_IC_7 23696	55.07 4.81 -0.33 N	52.83 3.39 -13.31 N	55.49 2.29 -27.45 N	46.66 3.60 -1.98 N	44.36 3.57 -1.07 N	57.90 4.70 0.00 N	83.38 6.29 0.00 N	102.64 7.82 0.00 N	74.08 6.93 0.00 N	74.83 7.54 -1.16 N	60.83 6.67 0.00 N	56.67 6.21 0.00 N	53.62 5.88 0.00 N	72.94 5.31 -19.13 N	57.45 5.92 0.00 N	51.62 5.22 0.00 N	48.42 4.92 0.00 N	50.63 4.91 -2.55 N	68.60 7.07 -1.24 N	72.55 7.09 -0.84 N	68.16 7.29 0.00 N	57.19 5.60 -1.51 N	100.03 4.64 -53.80 N	103.50 1.79 -84.43 N
HOLTSVILLE_IC_8 23697	55.07 4.81 -0.33 N	52.83 3.39 -13.31 N	55.49 2.29 -27.45 N	46.66 3.60 -1.98 N	44.36 3.57 -1.07 N	57.90 4.70 0.00 N	83.38 6.29 0.00 N	102.64 7.82 0.00 N	74.08 6.93 0.00 N	74.83 7.54 -1.16 N	60.83 6.67 0.00 N	56.67 6.21 0.00 N	53.62 5.88 0.00 N	72.94 5.31 -19.13 N	57.45 5.92 0.00 N	51.62 5.22 0.00 N	48.42 4.92 0.00 N	50.63 4.91 -2.55 N	68.60 7.07 -1.24 N	72.55 7.09 -0.84 N	68.16 7.29 0.00 N	57.19 5.60 -1.51 N	100.03 4.64 -53.80 N	103.50 1.79 -84.43 N
HOLTSVILLE_IC_9 23698	55.07 4.81 -0.33 N	52.83 3.39 -13.31 N	55.49 2.29 -27.45 N	46.66 3.60 -1.98 N	44.36 3.57 -1.07 N	57.90 4.70 0.00 N	83.38 6.29 0.00 N	102.64 7.82 0.00 N	74.08 6.93 0.00 N	74.83 7.54 -1.16 N	60.83 6.67 0.00 N	56.67 6.21 0.00 N	53.62 5.88 0.00 N	72.94 5.31 -19.13 N	57.45 5.92 0.00 N	51.62 5.22 0.00 N	48.42 4.92 0.00 N	50.63 4.91 -2.55 N	68.60 7.07 -1.24 N	72.55 7.09 -0.84 N	68.16 7.29 0.00 N	57.19 5.60 -1.51 N	100.03 4.64 -53.80 N	103.50 1.79 -84.43 N
HQ_GEN_CEDARS 23644	46.91 -3.02 0.01 N	34.09 -1.68 0.36 N	23.73 -1.29 0.74 N	39.17 -1.86 0.05 N	37.96 -1.73 0.03 N	51.43 -1.76 0.00 N	75.05 -2.03 0.00 N	85.75 -9.08 0.00 N	57.87 -9.28 0.00 N	53.86 -12.24 0.03 N	44.34 -9.81 0.00 N	41.34 -9.13 0.00 N	38.85 -8.88 0.00 N	39.45 -8.53 0.53 N	43.49 -8.05 0.00 N	41.61 -4.79 0.00 N	38.92 -4.58 0.00 N	36.42 -6.69 0.07 N	48.25 -12.04 0.00 N	51.45 -13.16 0.00 N	48.32 -12.54 0.00 N	40.31 -9.77 0.00 N	34.01 -7.31 0.27 N	13.96 -1.78 1.56 N
HQ_GEN_CEDARS_PROXY 323590	58.17 -1.97 -14.17 N	33.06 -2.70 0.36 N	23.02 -2.00 0.74 N	38.01 -3.02 0.05 N	36.84 -2.85 0.03 N	54.28 -3.55 -9.40 N	72.75 -4.33 0.00 N	85.67 -9.16 0.00 N	59.89 -7.26 0.00 N	56.54 -9.56 0.03 N	46.40 -7.76 0.00 N	43.24 -7.22 0.00 N	40.69 -7.04 0.00 N	41.30 -6.67 0.53 N	45.08 -6.46 0.00 N	41.52 -4.88 0.00 N	38.06 -5.44 0.00 N	36.72 -6.39 0.07 N	50.35 -9.94 0.00 N	53.84 -10.77 0.00 N	50.52 -10.35 0.00 N	42.14 -7.94 0.00 N	35.47 -5.84 0.27 N	13.83 -1.90 1.56 N
HQ_GEN_IMPORT 323601	60.13 0.00 -14.17 N	36.13 0.00 0.00 N	25.75 0.00 0.00 N	41.08 0.00 0.00 N	39.72 0.00 0.00 N	57.83 0.00 -9.40 N	77.09 0.00 0.00 N	94.83 0.00 0.00 N	67.15 0.00 0.00 N	66.13 0.00 0.00 N	54.15 0.00 0.00 N	50.47 0.00 0.00 N	47.73 0.00 0.00 N	48.50 0.00 0.00 N	51.54 0.00 0.00 N	46.40 0.00 0.00 N	43.50 0.00 0.00 N	43.18 0.00 0.00 N	60.29 0.00 0.00 N	64.61 0.00 0.00 N	60.87 0.00 0.00 N	50.08 0.00 0.00 N	41.59 0.00 0.00 N	17.28 0.00 0.00 N
HQ_GEN_WHEEL 23651	60.13 0.00 -14.17 N	36.13 0.00 0.00 N	25.75 0.00 0.00 N	41.08 0.00 0.00 N	39.72 0.00 0.00 N	57.83 0.00 -9.40 N	77.09 0.00 0.00 N	94.83 0.00 0.00 N	67.15 0.00 0.00 N	66.13 0.00 0.00 N	54.15 0.00 0.00 N	50.47 0.00 0.00 N	47.73 0.00 0.00 N	48.50 0.00 0.00 N	51.54 0.00 0.00 N	46.40 0.00 0.00 N	43.50 0.00 0.00 N	43.18 0.00 0.00 N	60.29 0.00 0.00 N	64.61 0.00 0.00 N	60.87 0.00 0.00 N	50.08 0.00 0.00 N	41.59 0.00 0.00 N	17.28 0.00 0.00 N
HUDSON AVE_GT_3 23810	53.74 3.48 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.44 N	45.88 2.82 -1.98 N	43.61 2.83 -1.07 N	56.89 3.69 0.00 N	82.67 5.58 0.00 N	101.69 6.86 0.00 N	73.14 5.99 0.00 N	73.61 6.32 -1.16 N	59.31 5.15 0.00 N	55.28 4.81 0.00 N	52.42 4.69 0.00 N	72.30 4.67 -19.13 N	56.69 5.15 0.00 N	50.98 4.58 0.00 N	47.89 4.40 0.00 N	49.87 4.14 -2.55 N	65.85 5.57 0.00 N	70.40 5.78 0.00 N	66.47 5.61 0.00 N	54.35 4.26 0.00 N	49.83 3.32 -4.93 N	47.06 1.21 -28.57 N
HUDSON AVE_GT_4 23540	53.74 3.48 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.44 N	45.88 2.82 -1.98 N	43.61 2.83 -1.07 N	56.89 3.69 0.00 N	82.67 5.58 0.00 N	101.69 6.86 0.00 N	73.14 5.99 0.00 N	73.61 6.32 -1.16 N	59.31 5.15 0.00 N	55.28 4.81 0.00 N	52.42 4.69 0.00 N	72.30 4.67 -19.13 N	56.69 5.15 0.00 N	50.98 4.58 0.00 N	47.89 4.40 0.00 N	49.87 4.14 -2.55 N	65.85 5.57 0.00 N	70.40 5.78 0.00 N	66.47 5.61 0.00 N	54.35 4.26 0.00 N	49.83 3.32 -4.93 N	47.06 1.21 -28.57 N
HUDSON AVE_GT_5 23657	53.74 3.48 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.44 N	45.88 2.82 -1.98 N	43.61 2.83 -1.07 N	56.89 3.69 0.00 N	82.67 5.58 0.00 N	101.69 6.86 0.00 N	73.14 5.99 0.00 N	73.61 6.32 -1.16 N	59.31 5.15 0.00 N	55.28 4.81 0.00 N	52.42 4.69 0.00 N	72.30 4.67 -19.13 N	56.69 5.15 0.00 N	50.98 4.58 0.00 N	47.89 4.40 0.00 N	49.87 4.14 -2.55 N	65.85 5.57 0.00 N	70.40 5.78 0.00 N	66.47 5.61 0.00 N	54.35 4.26 0.00 N	49.83 3.32 -4.93 N	47.06 1.21 -28.57 N
HUDSON_AVE_I0 24168	53.45 3.19 -0.33 N	51.76 2.32 -13.31 N	54.82 1.62 -27.44 N	45.68 2.62 -1.98 N	43.43 2.64 -1.07 N	56.64 3.44 0.00 N	82.36 5.28 0.00 N	101.36 6.53 0.00 N	72.89 5.75 0.00 N	73.34 6.05 -1.16 N	59.04 4.89 0.00 N	54.94 4.48 0.00 N	52.14 4.41 0.00 N	72.04 4.41 -19.13 N	56.43 4.89 0.00 N	50.75 4.35 0.00 N	47.69 4.19 0.00 N	49.68 3.96 -2.55 N	65.61 5.32 0.00 N	70.12 5.50 0.00 N	66.22 5.35 0.00 N	54.13 4.05 0.00 N	49.63 3.12 -4.93 N	46.97 1.11 -28.57 N
HUNTER MOUNT___DRP 323613	53.70 3.42 -0.35 N	52.94 2.53 -14.29 N	56.99 1.78 -29.46 N	46.07 2.86 -2.13 N	43.68 2.81 -1.15 N	56.95 3.76 0.00 N	82.76 5.67 0.00 N	101.99 7.17 0.00 N	72.73 5.58 0.00 N	72.84 5.47 -1.25 N	58.41 4.25 0.00 N	54.34 3.87 0.00 N	51.49 3.76 0.00 N	72.60 3.85 -20.24 N	55.68 4.14 0.00 N	50.03 3.63 0.00 N	46.95 3.45 0.00 N	49.22 3.35 -2.69 N	65.05 4.76 0.00 N	69.65 5.03 0.00 N	65.64 4.77 0.00 N	53.92 3.84 0.00 N	50.04 3.07 -5.38 N	49.84 1.22 -31.33 N

HUNTLEY___63 23557	48.63 -1.35 -0.05 N	36.88 -1.21 -1.97 N	28.90 -0.91 -4.06 N	40.04 -1.33 -0.29 N	38.67 -1.21 -0.16 N	52.30 -0.89 0.00 N	75.65 -1.43 0.00 N	93.48 -1.35 0.00 N	63.90 -3.25 0.00 N	62.53 -3.77 -0.17 N	51.42 -2.73 0.00 N	48.36 -2.11 0.00 N	45.51 -2.22 0.00 N	48.72 -2.63 -2.85 N	48.57 -2.96 0.00 N	43.78 -2.62 0.00 N	40.99 -2.51 0.00 N	40.72 -2.85 -0.39 N	55.05 -5.23 0.00 N	59.86 -4.76 0.00 N	55.89 -4.97 0.00 N	46.51 -3.58 0.00 N	39.75 -2.55 -0.71 N	20.40 -0.98 -4.10 N
HUNTLEY___64 23558	48.63 -1.35 -0.05 N	36.88 -1.21 -1.97 N	28.90 -0.91 -4.06 N	40.04 -1.33 -0.29 N	38.67 -1.21 -0.16 N	52.30 -0.89 0.00 N	75.65 -1.43 0.00 N	93.48 -1.35 0.00 N	63.90 -3.25 0.00 N	62.53 -3.77 -0.17 N	51.42 -2.73 0.00 N	48.36 -2.11 0.00 N	45.51 -2.22 0.00 N	48.72 -2.63 -2.85 N	48.57 -2.96 0.00 N	43.78 -2.62 0.00 N	40.99 -2.51 0.00 N	40.72 -2.85 -0.39 N	55.05 -5.23 0.00 N	59.86 -4.76 0.00 N	55.89 -4.97 0.00 N	46.51 -3.58 0.00 N	39.75 -2.55 -0.71 N	20.40 -0.98 -4.10 N
HUNTLEY___65 23559	48.63 -1.35 -0.05 N	36.88 -1.21 -1.97 N	28.90 -0.91 -4.06 N	40.04 -1.33 -0.29 N	38.67 -1.21 -0.16 N	52.30 -0.89 0.00 N	75.65 -1.43 0.00 N	93.48 -1.35 0.00 N	63.90 -3.25 0.00 N	62.53 -3.77 -0.17 N	51.42 -2.73 0.00 N	48.36 -2.11 0.00 N	45.51 -2.22 0.00 N	48.72 -2.63 -2.85 N	48.57 -2.96 0.00 N	43.78 -2.62 0.00 N	40.99 -2.51 0.00 N	40.72 -2.85 -0.39 N	55.05 -5.23 0.00 N	59.86 -4.76 0.00 N	55.89 -4.97 0.00 N	46.51 -3.58 0.00 N	39.75 -2.55 -0.71 N	20.40 -0.98 -4.10 N
HUNTLEY___66 23560	48.63 -1.35 -0.05 N	36.88 -1.21 -1.97 N	28.90 -0.91 -4.06 N	40.04 -1.33 -0.29 N	38.67 -1.21 -0.16 N	52.30 -0.89 0.00 N	75.65 -1.43 0.00 N	93.48 -1.35 0.00 N	63.90 -3.25 0.00 N	62.53 -3.77 -0.17 N	51.42 -2.73 0.00 N	48.36 -2.11 0.00 N	45.51 -2.22 0.00 N	48.72 -2.63 -2.85 N	48.57 -2.96 0.00 N	43.78 -2.62 0.00 N	40.99 -2.51 0.00 N	40.72 -2.85 -0.39 N	55.05 -5.23 0.00 N	59.86 -4.76 0.00 N	55.89 -4.97 0.00 N	46.51 -3.58 0.00 N	39.75 -2.55 -0.71 N	20.40 -0.98 -4.10 N
HUNTLEY___67 23561	47.83 -2.16 -0.05 N	36.36 -1.80 -2.03 N	28.62 -1.31 -4.18 N	39.40 -1.99 -0.30 N	38.04 -1.84 -0.16 N	51.44 -1.76 0.00 N	74.26 -2.82 0.00 N	91.67 -3.16 0.00 N	62.73 -4.42 0.00 N	61.40 -4.90 -0.17 N	50.47 -3.68 0.00 N	47.44 -3.03 0.00 N	44.65 -3.08 0.00 N	47.93 -3.51 -2.93 N	47.65 -3.88 0.00 N	42.96 -3.44 0.00 N	40.26 -3.24 0.00 N	40.00 -3.58 -0.40 N	54.04 -6.25 0.00 N	58.73 -5.89 0.00 N	54.87 -6.00 0.00 N	45.64 -4.45 0.00 N	39.03 -3.28 -0.73 N	20.24 -1.27 -4.22 N
HUNTLEY___68 23562	47.83 -2.16 -0.05 N	36.36 -1.80 -2.03 N	28.62 -1.31 -4.18 N	39.40 -1.99 -0.30 N	38.04 -1.84 -0.16 N	51.44 -1.76 0.00 N	74.26 -2.82 0.00 N	91.67 -3.16 0.00 N	62.73 -4.42 0.00 N	61.40 -4.90 -0.17 N	50.47 -3.68 0.00 N	47.44 -3.03 0.00 N	44.65 -3.08 0.00 N	47.93 -3.51 -2.93 N	47.65 -3.88 0.00 N	42.96 -3.44 0.00 N	40.26 -3.24 0.00 N	40.00 -3.58 -0.40 N	54.04 -6.25 0.00 N	58.73 -5.89 0.00 N	54.87 -6.00 0.00 N	45.64 -4.45 0.00 N	39.03 -3.28 -0.73 N	20.24 -1.27 -4.22 N
HYLAND___LFGE 323620	52.57 2.59 -0.05 N	39.82 1.58 -2.11 N	31.16 1.06 -4.36 N	43.18 1.79 -0.31 N	41.76 1.87 -0.17 N	56.78 3.58 0.00 N	83.31 6.22 0.00 N	103.21 8.39 0.00 N	71.21 4.06 0.00 N	69.68 3.38 -0.17 N	57.09 2.94 0.00 N	53.49 3.02 0.00 N	50.32 2.59 0.00 N	53.81 2.24 -3.06 N	53.81 2.28 0.00 N	48.11 1.71 0.00 N	44.70 1.21 0.00 N	44.44 0.84 -0.42 N	61.02 0.73 0.00 N	66.33 1.72 0.00 N	62.08 1.21 0.00 N	51.07 0.98 0.00 N	43.12 0.77 -0.76 N	21.93 0.22 -4.43 N
INDECK___CORINTH 23802	52.73 2.40 -0.40 N	53.85 1.59 -16.13 N	60.15 1.14 -33.27 N	45.25 1.76 -2.40 N	42.70 1.69 -1.30 N	55.83 2.64 0.00 N	80.25 3.17 0.00 N	99.69 4.86 0.00 N	70.92 3.78 0.00 N	72.00 4.46 -1.41 N	57.54 3.38 0.00 N	52.65 2.18 0.00 N	50.00 2.27 0.00 N	74.13 2.34 -23.29 N	53.85 2.32 0.00 N	48.42 2.02 0.00 N	45.08 1.58 0.00 N	47.84 1.56 -3.10 N	62.77 2.48 0.00 N	67.05 2.43 0.00 N	63.27 2.40 0.00 N	52.75 2.67 0.00 N	49.95 1.83 -6.53 N	55.88 0.73 -37.86 N
INDECK___ILION 23567	51.11 1.17 0.00 N	37.04 0.91 0.00 N	26.42 0.67 0.00 N	42.17 1.09 0.00 N	40.76 1.04 0.00 N	54.56 1.37 0.00 N	79.03 1.95 0.00 N	97.30 2.48 0.00 N	69.07 1.92 0.00 N	68.08 1.95 0.00 N	55.67 1.52 0.00 N	51.85 1.38 0.00 N	49.02 1.29 0.00 N	49.86 1.36 0.00 N	52.99 1.46 0.00 N	47.68 1.28 0.00 N	44.68 1.19 0.00 N	44.37 1.18 0.00 N	61.91 1.62 0.00 N	66.24 1.63 0.00 N	62.37 1.51 0.00 N	51.33 1.25 0.00 N	42.57 0.99 0.00 N	17.70 0.41 0.00 N
INDECK___OLEAN 23982	51.55 1.56 -0.06 N	38.98 0.55 -2.30 N	30.69 0.20 -4.74 N	41.84 0.42 -0.34 N	40.54 0.64 -0.18 N	55.25 2.05 0.00 N	80.26 3.18 0.00 N	99.62 4.79 0.00 N	69.08 1.93 0.00 N	67.88 1.55 -0.19 N	55.49 1.33 0.00 N	52.12 1.65 0.00 N	48.88 1.15 0.00 N	52.58 0.75 -3.32 N	52.39 0.85 0.00 N	47.09 0.69 0.00 N	44.14 0.64 0.00 N	43.91 0.28 -0.45 N	60.12 -0.16 0.00 N	65.59 0.97 0.00 N	60.89 0.03 0.00 N	49.71 -0.38 0.00 N	41.84 -0.57 -0.83 N	21.76 -0.33 -4.80 N
INDECK___OSWEGO 23783	48.73 -1.24 -0.03 N	36.23 -0.90 -1.01 N	27.15 -0.68 -2.07 N	40.04 -1.19 -0.15 N	38.47 -1.33 -0.08 N	51.37 -1.83 0.00 N	74.60 -2.48 0.00 N	91.99 -2.83 0.00 N	64.84 -2.31 0.00 N	63.83 -2.39 -0.09 N	52.29 -1.86 0.00 N	48.82 -1.65 0.00 N	46.14 -1.59 0.00 N	48.24 -1.71 -1.45 N	49.67 -1.86 0.00 N	44.71 -1.69 0.00 N	41.90 -1.60 0.00 N	41.72 -1.66 -0.20 N	58.23 -2.06 0.00 N	62.78 -1.83 0.00 N	59.05 -1.82 0.00 N	48.60 -1.48 0.00 N	40.74 -1.19 -0.35 N	18.81 -0.48 -2.01 N
INDECK___YERKES 23781	48.63 -1.35 -0.05 N	36.88 -1.21 -1.97 N	28.90 -0.91 -4.06 N	40.04 -1.33 -0.29 N	38.67 -1.21 -0.16 N	52.30 -0.89 0.00 N	75.65 -1.43 0.00 N	93.48 -1.35 0.00 N	63.90 -3.25 0.00 N	62.53 -3.77 -0.17 N	51.42 -2.73 0.00 N	48.36 -2.11 0.00 N	45.51 -2.22 0.00 N	48.72 -2.63 -2.85 N	48.57 -2.96 0.00 N	43.78 -2.62 0.00 N	40.99 -2.51 0.00 N	40.72 -2.85 -0.39 N	55.05 -5.23 0.00 N	59.86 -4.76 0.00 N	55.89 -4.97 0.00 N	46.51 -3.58 0.00 N	39.75 -2.55 -0.71 N	20.40 -0.98 -4.10 N
INDIAN POINT_GT_1 24139	53.20 2.94 -0.33 N	51.61 2.26 -13.22 N	54.60 1.59 -27.26 N	45.58 2.53 -1.97 N	43.31 2.53 -1.06 N	56.48 3.28 0.00 N	81.89 4.81 0.00 N	100.64 5.81 0.00 N	72.17 5.02 0.00 N	72.52 5.24 -1.15 N	58.36 4.21 0.00 N	54.36 3.89 0.00 N	51.54 3.81 0.00 N	71.31 3.80 -19.00 N	55.76 4.23 0.00 N	50.14 3.74 0.00 N	47.09 3.60 0.00 N	49.06 3.35 -2.53 N	64.78 4.49 0.00 N	69.32 4.71 0.00 N	65.54 4.67 0.00 N	53.62 3.54 0.00 N	49.19 2.73 -4.87 N	46.51 0.99 -28.23 N
INDIAN POINT_GT_2 23659	53.20 2.94 -0.33 N	51.61 2.26 -13.22 N	54.60 1.59 -27.26 N	45.58 2.53 -1.97 N	43.31 2.53 -1.06 N	56.48 3.28 0.00 N	81.89 4.81 0.00 N	100.64 5.81 0.00 N	72.17 5.02 0.00 N	72.52 5.24 -1.15 N	58.36 4.21 0.00 N	54.36 3.89 0.00 N	51.54 3.81 0.00 N	71.31 3.80 -19.00 N	55.76 4.23 0.00 N	50.14 3.74 0.00 N	47.09 3.60 0.00 N	49.06 3.35 -2.53 N	64.78 4.49 0.00 N	69.32 4.71 0.00 N	65.54 4.67 0.00 N	53.62 3.54 0.00 N	49.19 2.73 -4.87 N	46.51 0.99 -28.23 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
INDIAN POINT_GT_3 24019	53.20 2.94 -0.33 N	51.61 2.26 -13.22 N	54.60 1.59 -27.26 N	45.58 2.53 -1.97 N	43.31 2.53 -1.06 N	56.48 3.28 0.00 N	81.89 4.81 0.00 N	100.64 5.81 0.00 N	72.17 5.02 0.00 N	72.52 5.24 -1.15 N	58.36 4.21 0.00 N	54.36 3.89 0.00 N	51.54 3.81 0.00 N	71.31 3.80 -19.00 N	55.76 4.23 0.00 N	50.14 3.74 0.00 N	47.09 3.60 0.00 N	49.06 3.35 -2.53 N	64.78 4.49 0.00 N	69.32 4.71 0.00 N	65.54 4.67 0.00 N	53.62 3.54 0.00 N	49.19 2.73 -4.87 N	46.51 0.99 -28.23 N	
INDIAN POINT___2 23530	53.13 2.87 -0.32 N	51.45 2.26 -13.06 N	54.27 1.59 -26.93 N	45.55 2.53 -1.95 N	43.30 2.53 -1.05 N	56.49 3.29 0.00 N	81.82 4.74 0.00 N	100.51 5.68 0.00 N	72.07 4.92 0.00 N	72.34 5.07 -1.14 N	58.20 4.05 0.00 N	54.19 3.72 0.00 N	51.40 3.67 0.00 N	70.92 3.65 -18.77 N	55.61 4.08 0.00 N	50.00 3.60 0.00 N	46.97 3.48 0.00 N	48.90 3.22 -2.50 N	64.58 4.30 0.00 N	69.14 4.52 0.00 N	65.40 4.54 0.00 N	53.49 3.40 0.00 N	48.97 2.62 -4.76 N	45.84 0.95 -27.61 N	
INDIAN POINT___3 23531	53.05 2.79 -0.33 N	51.57 2.12 -13.32 N	54.71 1.48 -27.48 N	45.42 2.35 -1.99 N	43.14 2.35 -1.07 N	56.22 3.02 0.00 N	81.55 4.47 0.00 N	100.28 5.45 0.00 N	71.97 4.82 0.00 N	72.39 5.10 -1.16 N	58.26 4.11 0.00 N	54.28 3.81 0.00 N	51.46 3.73 0.00 N	71.37 3.72 -19.15 N	55.66 4.13 0.00 N	50.05 3.65 0.00 N	47.02 3.52 0.00 N	49.01 3.28 -2.55 N	64.70 4.41 0.00 N	69.19 4.57 0.00 N	65.37 4.51 0.00 N	53.51 3.43 0.00 N	49.17 2.64 -4.94 N	46.88 0.96 -28.64 N	
IP CORINTH___1 23988	52.68 2.35 -0.40 N	53.78 1.52 -16.13 N	60.10 1.08 -33.27 N	45.15 1.66 -2.40 N	42.60 1.58 -1.30 N	55.68 2.48 0.00 N	80.06 2.97 0.00 N	99.02 4.19 0.00 N	70.46 3.31 0.00 N	71.50 3.96 -1.41 N	57.12 2.97 0.00 N	52.27 1.80 0.00 N	49.62 1.90 0.00 N	73.75 1.97 -23.29 N	53.45 1.92 0.00 N	48.03 1.63 0.00 N	44.59 1.09 0.00 N	47.33 1.05 -3.10 N	62.04 1.75 0.00 N	66.34 1.73 0.00 N	62.67 1.81 0.00 N	52.29 2.20 0.00 N	49.73 1.61 -6.53 N	55.81 0.66 -37.86 N	
IP___TICONDEROGA 23804	54.53 4.21 -0.38 N	54.99 3.37 -15.49 N	60.30 2.60 -31.95 N	47.36 3.98 -2.31 N	44.66 3.70 -1.25 N	57.72 4.52 0.00 N	82.97 5.88 0.00 N	101.72 6.89 0.00 N	72.73 5.58 0.00 N	73.82 6.34 -1.35 N	59.38 5.23 0.00 N	55.31 4.84 0.00 N	52.55 4.82 0.00 N	76.29 5.46 -22.32 N	56.96 5.43 0.00 N	51.35 4.95 0.00 N	47.80 4.31 0.00 N	50.32 4.16 -2.97 N	66.03 5.74 0.00 N	70.28 5.67 0.00 N	66.60 5.73 0.00 N	55.25 5.17 0.00 N	51.72 3.95 -6.19 N	54.89 1.75 -35.86 N	
JARVIS____ 23743	50.01 0.07 0.00 N	36.20 0.08 0.00 N	25.83 0.08 0.00 N	41.20 0.12 0.00 N	39.84 0.12 0.00 N	53.35 0.16 0.00 N	77.31 0.22 0.00 N	95.05 0.22 0.00 N	67.33 0.18 0.00 N	66.33 0.20 0.00 N	54.31 0.16 0.00 N	50.61 0.15 0.00 N	47.84 0.10 0.00 N	48.65 0.15 0.00 N	51.67 0.13 0.00 N	46.53 0.13 0.00 N	43.61 0.11 0.00 N	43.26 0.08 0.00 N	60.35 0.06 0.00 N	64.64 0.02 0.00 N	60.87 0.00 0.00 N	50.12 0.04 0.00 N	41.60 0.01 0.00 N	17.28 0.00 0.00 N	
JENNISON___1 23625	53.55 3.52 -0.09 N	42.24 2.41 -3.71 N	35.14 1.75 -7.65 N	44.76 3.13 -0.55 N	43.07 3.06 -0.30 N	58.17 4.97 0.00 N	85.72 8.63 0.00 N	106.05 11.22 0.00 N	74.60 7.45 0.00 N	73.40 6.94 -0.33 N	60.01 5.86 0.00 N	56.05 5.59 0.00 N	52.68 4.95 0.00 N	58.60 4.74 -5.35 N	56.64 5.11 0.00 N	50.81 4.40 0.00 N	46.84 3.34 0.00 N	47.29 3.21 -0.90 N	64.92 4.64 0.00 N	69.97 5.36 0.00 N	65.52 4.65 0.00 N	53.55 3.46 0.00 N	45.87 2.63 -1.65 N	27.80 0.95 -9.57 N	
JENNISON___2 23626	53.49 3.46 -0.09 N	42.19 2.36 -3.71 N	35.11 1.71 -7.65 N	44.71 3.08 -0.55 N	43.01 2.99 -0.30 N	58.09 4.90 0.00 N	85.57 8.49 0.00 N	105.86 11.03 0.00 N	74.48 7.33 0.00 N	73.28 6.82 -0.33 N	59.93 5.77 0.00 N	55.97 5.50 0.00 N	52.60 4.87 0.00 N	58.51 4.66 -5.35 N	56.55 5.02 0.00 N	50.73 4.33 0.00 N	46.76 3.27 0.00 N	47.22 3.14 -0.90 N	64.81 4.52 0.00 N	69.84 5.23 0.00 N	65.40 4.53 0.00 N	53.47 3.38 0.00 N	45.82 2.58 -1.65 N	27.78 0.92 -9.57 N	
KEDC PORT_JEFF_GT2 24210	54.78 4.51 -0.33 N	52.61 3.17 -13.31 N	55.34 2.14 -27.45 N	46.42 3.35 -1.98 N	44.11 3.32 -1.07 N	57.52 4.33 0.00 N	82.66 5.57 0.00 N	101.75 6.93 0.00 N	73.52 6.37 0.00 N	74.30 7.01 -1.16 N	60.44 6.28 0.00 N	56.31 5.84 0.00 N	53.26 5.53 0.00 N	72.52 4.88 -19.13 N	57.06 5.53 0.00 N	51.26 4.86 0.00 N	48.08 4.58 0.00 N	50.29 4.56 -2.55 N	68.08 6.54 -1.24 N	71.97 6.52 -0.84 N	67.72 6.85 0.00 N	56.92 5.32 -1.51 N	99.89 4.49 -53.80 N	103.45 1.73 -84.43 N	
KEDC PORT_JEFF_GT3 24211	54.78 4.51 -0.33 N	52.61 3.17 -13.31 N	55.34 2.14 -27.45 N	46.42 3.35 -1.98 N	44.11 3.32 -1.07 N	57.52 4.33 0.00 N	82.66 5.57 0.00 N	101.75 6.93 0.00 N	73.52 6.37 0.00 N	74.30 7.01 -1.16 N	60.44 6.28 0.00 N	56.31 5.84 0.00 N	53.26 5.53 0.00 N	72.52 4.88 -19.13 N	57.06 5.53 0.00 N	51.26 4.86 0.00 N	48.08 4.58 0.00 N	50.29 4.56 -2.55 N	68.08 6.54 -1.24 N	71.97 6.52 -0.84 N	67.72 6.85 0.00 N	56.92 5.32 -1.51 N	99.89 4.49 -53.80 N	103.45 1.73 -84.43 N	
KEDC_GLWD_GT4 24219	54.04 3.78 -0.33 N	52.17 2.74 -13.31 N	55.09 1.89 -27.45 N	46.04 2.98 -1.98 N	43.75 2.96 -1.07 N	57.09 3.89 0.00 N	82.71 5.62 0.00 N	101.74 6.91 0.00 N	73.35 6.20 0.00 N	73.92 6.63 -1.16 N	59.78 5.63 0.00 N	55.64 5.18 0.00 N	52.72 4.99 0.00 N	72.44 4.81 -19.13 N	56.95 5.42 0.00 N	51.17 4.77 0.00 N	48.05 4.55 0.00 N	50.11 4.38 -2.55 N	67.59 6.06 -1.24 N	71.71 6.26 -0.84 N	67.09 6.22 0.00 N	56.33 4.74 -1.51 N	99.11 3.71 -53.80 N	103.05 1.34 -84.43 N	
KEDC_GLWD_GT5 24220	54.04 3.78 -0.33 N	52.17 2.74 -13.31 N	55.09 1.89 -27.45 N	46.04 2.98 -1.98 N	43.75 2.96 -1.07 N	57.09 3.89 0.00 N	82.71 5.62 0.00 N	101.74 6.91 0.00 N	73.35 6.20 0.00 N	73.92 6.63 -1.16 N	59.78 5.63 0.00 N	55.64 5.18 0.00 N	52.72 4.99 0.00 N	72.44 4.81 -19.13 N	56.95 5.42 0.00 N	51.17 4.77 0.00 N	48.05 4.55 0.00 N	50.11 4.38 -2.55 N	67.59 6.06 -1.24 N	71.71 6.26 -0.84 N	67.09 6.22 0.00 N	56.33 4.74 -1.51 N	99.11 3.71 -53.80 N	103.05 1.34 -84.43 N	
KENSICO____ 23655	53.41 3.14 -0.33 N	51.79 2.37 -13.30 N	54.84 1.66 -27.43 N	45.71 2.64 -1.98 N	43.41 2.62 -1.07 N	56.61 3.41 0.00 N	82.11 5.03 0.00 N	100.97 6.14 0.00 N	72.49 5.34 0.00 N	72.91 5.62 -1.16 N	58.69 4.54 0.00 N	54.68 4.21 0.00 N	51.84 4.11 0.00 N	71.71 4.10 -19.12 N	56.07 4.54 0.00 N	50.42 4.03 0.00 N	47.37 3.87 0.00 N	49.35 3.62 -2.54 N	65.17 4.88 0.00 N	69.70 5.08 0.00 N	65.84 4.98 0.00 N	53.88 3.80 0.00 N	49.46 2.95 -4.92 N	46.90 1.08 -28.54 N	
KIAC_JFK_GT1	53.45	51.76	54.81	45.72	43.50	56.69	82.37	101.38	72.96	73.35	58.96	54.74	51.97	71.91	56.28	50.62	47.59	49.63	65.58	70.06	66.22	54.12	49.61	46.94	

23816	3.19 -0.33 N	2.32 -13.31 N	1.61 -27.44 N	2.66 -1.98 N	2.71 -1.07 N	3.49 0.00 N	5.28 0.00 N	6.56 0.00 N	5.81 0.00 N	6.06 -1.16 N	4.80 0.00 N	4.27 0.00 N	4.24 0.00 N	4.28 -19.13 N	4.74 0.00 N	4.23 0.00 N	4.09 0.00 N	3.90 -2.55 N	5.29 0.00 N	5.44 0.00 N	5.35 0.00 N	4.04 0.00 N	3.09 -4.93 N	1.08 -28.57 N
KIAC_JFK_GT2 23817	53.45 3.19 -0.33 N	51.76 2.32 -13.31 N	54.81 1.61 -27.44 N	45.72 2.66 -1.98 N	43.50 2.71 -1.07 N	56.69 3.49 0.00 N	82.37 5.28 0.00 N	101.38 6.56 0.00 N	72.96 5.81 0.00 N	73.35 6.06 -1.16 N	58.96 4.80 0.00 N	54.74 4.27 0.00 N	51.97 4.24 0.00 N	71.91 4.28 -19.13 N	56.28 4.74 0.00 N	50.62 4.23 0.00 N	47.59 4.09 0.00 N	49.63 3.90 -2.55 N	65.58 5.29 0.00 N	70.06 5.44 0.00 N	66.22 5.35 0.00 N	54.12 4.04 0.00 N	49.61 3.09 -4.93 N	46.94 1.08 -28.57 N
KINTIGH____ 23543	47.02 -2.96 -0.04 N	35.60 -2.21 -1.68 N	27.78 -1.45 -3.47 N	39.05 -2.28 -0.25 N	37.69 -2.17 -0.13 N	50.56 -2.64 0.00 N	73.10 -3.98 0.00 N	90.59 -4.24 0.00 N	62.11 -5.04 0.00 N	60.75 -5.52 -0.14 N	49.94 -4.21 0.00 N	46.89 -3.58 0.00 N	44.18 -3.55 0.00 N	47.00 -3.94 -2.44 N	47.16 -4.38 0.00 N	42.53 -3.87 0.00 N	39.84 -3.66 0.00 N	39.61 -3.90 -0.33 N	53.69 -6.60 0.00 N	58.14 -6.48 0.00 N	54.40 -6.47 0.00 N	45.30 -4.78 0.00 N	38.60 -3.59 -0.60 N	19.37 -1.41 -3.49 N
LEDERLE____ 23769	53.81 3.55 -0.32 N	51.92 2.73 -13.06 N	54.61 1.92 -26.94 N	46.09 3.06 -1.95 N	43.82 3.05 -1.05 N	57.21 4.02 0.00 N	82.90 5.81 0.00 N	101.87 7.04 0.00 N	73.00 5.85 0.00 N	73.27 6.00 -1.14 N	58.96 4.81 0.00 N	54.92 4.45 0.00 N	52.07 4.34 0.00 N	71.63 4.34 -18.79 N	56.36 4.82 0.00 N	50.65 4.26 0.00 N	47.59 4.09 0.00 N	49.51 3.83 -2.50 N	65.47 5.18 0.00 N	70.12 5.51 0.00 N	66.30 5.43 0.00 N	54.22 4.13 0.00 N	49.56 3.20 -4.77 N	46.12 1.18 -27.66 N
LINDEN COGEN____ 23786	53.38 3.12 -0.33 N	51.71 2.28 -13.31 N	54.77 1.58 -27.44 N	45.58 2.52 -1.98 N	43.32 2.53 -1.07 N	56.46 3.26 0.00 N	82.03 4.94 0.00 N	100.91 6.08 0.00 N	72.58 5.43 0.00 N	73.07 5.78 -1.16 N	58.87 4.72 0.00 N	54.88 4.41 0.00 N	52.06 4.33 0.00 N	71.92 4.30 -19.13 N	56.29 4.76 0.00 N	50.61 4.21 0.00 N	47.57 4.07 0.00 N	49.56 3.83 -2.55 N	65.41 5.13 0.00 N	69.92 5.31 0.00 N	66.04 5.17 0.00 N	53.99 3.91 0.00 N	49.53 3.02 -4.93 N	46.94 1.08 -28.57 N
LIPA_MISC_IPP 23656	54.94 4.67 -0.33 N	52.80 3.36 -13.31 N	55.48 2.29 -27.45 N	46.65 3.59 -1.98 N	44.35 3.56 -1.07 N	57.83 4.63 0.00 N	83.07 5.99 0.00 N	102.21 7.38 0.00 N	73.76 6.61 0.00 N	74.51 7.23 -1.16 N	60.53 6.38 0.00 N	56.37 5.90 0.00 N	53.32 5.59 0.00 N	72.66 5.03 -19.13 N	56.97 5.44 0.00 N	51.20 4.80 0.00 N	48.00 4.50 0.00 N	50.23 4.50 -2.55 N	68.08 6.55 -1.24 N	71.96 6.51 -0.84 N	67.61 6.74 0.00 N	56.74 5.15 -1.51 N	99.76 4.37 -53.80 N	103.47 1.76 -84.43 N
LITTLE FALLS___HYD 24013	52.49 2.55 0.00 N	38.08 1.96 0.00 N	27.22 1.47 0.00 N	43.43 2.35 0.00 N	41.95 2.23 0.00 N	56.10 2.90 0.00 N	81.07 3.98 0.00 N	99.94 5.11 0.00 N	71.14 3.99 0.00 N	70.27 4.15 0.00 N	57.38 3.23 0.00 N	53.41 2.94 0.00 N	50.47 2.74 0.00 N	51.40 2.90 0.00 N	54.63 3.10 0.00 N	49.13 2.73 0.00 N	46.03 2.53 0.00 N	45.67 2.49 0.00 N	63.71 3.42 0.00 N	68.10 3.48 0.00 N	64.11 3.25 0.00 N	52.82 2.73 0.00 N	43.78 2.19 0.00 N	18.22 0.93 0.00 N
LI_NEWBRIDGE___DRP 323616	53.78 3.52 -0.33 N	51.93 2.50 -13.31 N	54.89 1.69 -27.45 N	45.70 2.64 -1.98 N	43.40 2.62 -1.07 N	56.59 3.40 0.00 N	81.70 4.62 0.00 N	100.37 5.54 0.00 N	72.49 5.35 0.00 N	73.20 5.91 -1.16 N	59.33 5.18 0.00 N	55.23 4.77 0.00 N	52.31 4.58 0.00 N	71.88 4.25 -19.13 N	56.41 4.88 0.00 N	50.66 4.26 0.00 N	47.53 4.03 0.00 N	49.64 3.91 -2.55 N	67.04 5.51 -1.24 N	71.00 5.55 -0.84 N	66.58 5.71 0.00 N	55.94 4.35 -1.51 N	98.91 3.52 -53.80 N	103.01 1.29 -84.43 N
LONG_LAKE_PHOENIX 24014	48.79 -1.18 -0.03 N	36.27 -0.89 -1.04 N	27.23 -0.67 -2.15 N	40.13 -1.11 -0.15 N	38.69 -1.11 -0.08 N	51.74 -1.45 0.00 N	75.06 -2.03 0.00 N	92.68 -2.14 0.00 N	65.49 -1.66 0.00 N	64.53 -1.69 -0.09 N	52.88 -1.27 0.00 N	49.34 -1.13 0.00 N	46.63 -1.11 0.00 N	48.75 -1.24 -1.49 N	50.19 -1.34 0.00 N	45.17 -1.23 0.00 N	42.32 -1.18 0.00 N	42.12 -1.26 -0.20 N	58.46 -1.83 0.00 N	62.83 -1.79 0.00 N	59.10 -1.77 0.00 N	48.66 -1.42 0.00 N	40.82 -1.13 -0.36 N	18.92 -0.47 -2.10 N
LOVETT___3 23632	52.91 2.65 -0.32 N	51.32 2.02 -13.17 N	54.32 1.41 -27.16 N	45.29 2.25 -1.96 N	43.03 2.25 -1.06 N	56.11 2.91 0.00 N	81.40 4.31 0.00 N	100.05 5.22 0.00 N	71.84 4.69 0.00 N	72.24 4.96 -1.15 N	58.14 3.99 0.00 N	54.15 3.68 0.00 N	51.35 3.62 0.00 N	71.02 3.58 -18.94 N	55.53 4.00 0.00 N	49.93 3.53 0.00 N	46.91 3.41 0.00 N	48.87 3.17 -2.52 N	64.54 4.25 0.00 N	69.02 4.40 0.00 N	65.23 4.36 0.00 N	53.37 3.29 0.00 N	48.96 2.53 -4.84 N	46.25 0.91 -28.05 N
LOVETT___4 23642	53.24 2.98 -0.32 N	51.56 2.25 -13.18 N	54.51 1.58 -27.18 N	45.56 2.52 -1.96 N	43.28 2.50 -1.06 N	56.43 3.23 0.00 N	81.87 4.78 0.00 N	100.67 5.84 0.00 N	72.26 5.11 0.00 N	72.67 5.39 -1.15 N	58.51 4.35 0.00 N	54.49 4.02 0.00 N	51.66 3.93 0.00 N	71.37 3.92 -18.95 N	55.88 4.35 0.00 N	50.25 3.86 0.00 N	47.20 3.70 0.00 N	49.17 3.47 -2.52 N	64.95 4.66 0.00 N	69.47 4.85 0.00 N	65.66 4.79 0.00 N	53.72 3.63 0.00 N	49.24 2.81 -4.85 N	46.40 1.02 -28.09 N
LOVETT___5 23593	53.24 2.98 -0.32 N	51.56 2.25 -13.18 N	54.51 1.58 -27.18 N	45.56 2.52 -1.96 N	43.28 2.50 -1.06 N	56.43 3.23 0.00 N	81.87 4.78 0.00 N	100.67 5.84 0.00 N	72.26 5.11 0.00 N	72.67 5.39 -1.15 N	58.51 4.35 0.00 N	54.49 4.02 0.00 N	51.66 3.93 0.00 N	71.37 3.92 -18.95 N	55.88 4.35 0.00 N	50.25 3.86 0.00 N	47.20 3.70 0.00 N	49.17 3.47 -2.52 N	64.95 4.66 0.00 N	69.47 4.85 0.00 N	65.66 4.79 0.00 N	53.72 3.63 0.00 N	49.24 2.81 -4.85 N	46.40 1.02 -28.09 N
LOWER RAQUET___HYD 24057	45.31 -4.62 0.00 N	32.86 -3.05 0.22 N	23.05 -2.25 0.46 N	37.62 -3.43 0.03 N	36.44 -3.26 0.02 N	49.34 -3.85 0.00 N	72.26 -4.83 0.00 N	85.69 -9.14 0.00 N	60.01 -7.14 0.00 N	56.87 -9.26 0.00 N	46.57 -7.58 0.00 N	43.41 -7.06 0.00 N	40.84 -6.89 0.00 N	41.62 -6.57 0.32 N	45.05 -6.48 0.00 N	41.36 -5.04 0.00 N	38.03 -5.46 0.00 N	36.88 -6.25 0.05 N	50.78 -9.51 0.00 N	54.29 -10.33 0.00 N	50.80 -10.07 0.00 N	42.27 -7.82 0.00 N	35.47 -5.91 0.20 N	14.07 -2.03 1.19 N
LOWER___HUDSON 24059	52.68 2.36 -0.39 N	53.72 1.88 -15.72 N	59.54 1.38 -32.41 N	45.58 2.16 -2.34 N	43.03 2.05 -1.26 N	55.84 2.64 0.00 N	80.53 3.45 0.00 N	98.93 4.11 0.00 N	70.36 3.21 0.00 N	71.12 3.62 -1.37 N	56.94 2.79 0.00 N	52.88 2.41 0.00 N	50.21 2.48 0.00 N	73.88 2.71 -22.66 N	54.36 2.83 0.00 N	48.93 2.53 0.00 N	45.79 2.29 0.00 N	48.40 2.20 -3.02 N	63.38 3.09 0.00 N	67.58 2.97 0.00 N	63.75 2.88 0.00 N	52.66 2.58 0.00 N	49.98 2.07 -6.32 N	54.81 0.89 -36.63 N

LWR___OSWEGATCHIE_HYD 23850	46.19 -3.75 0.00 N	33.61 -2.52 0.00 N	23.89 -1.86 0.00 N	38.19 -2.90 0.00 N	36.93 -2.79 0.00 N	49.97 -3.23 0.00 N	73.36 -3.73 0.00 N	88.47 -6.36 0.00 N	62.17 -4.98 0.00 N	59.67 -6.46 0.00 N	48.78 -5.37 0.00 N	45.51 -4.96 0.00 N	42.88 -4.85 0.00 N	43.80 -4.70 0.00 N	46.80 -4.73 0.00 N	42.62 -3.78 0.00 N	39.51 -3.99 0.00 N	38.78 -4.40 0.00 N	53.87 -6.42 0.00 N	57.72 -6.89 0.00 N	54.08 -6.79 0.00 N	44.71 -5.37 0.00 N	37.34 -4.24 0.00 N	15.73 -1.55 0.00 N
LYONS_FALL_HYD 23570	48.80 -1.14 -0.01 N	35.57 -0.78 -0.22 N	25.61 -0.60 -0.46 N	40.17 -0.94 -0.03 N	38.83 -0.91 -0.02 N	52.29 -0.90 0.00 N	76.49 -0.60 0.00 N	94.01 -0.82 0.00 N	66.48 -0.67 0.00 N	64.96 -1.20 0.00 N	53.16 -0.99 0.00 N	49.60 -0.87 0.00 N	46.76 -0.97 0.00 N	47.94 -0.97 -0.41 N	50.53 -1.01 0.00 N	45.56 -0.83 0.00 N	42.59 -0.91 0.00 N	42.35 -0.87 -0.04 N	59.09 -1.20 0.00 N	63.40 -1.21 0.00 N	59.59 -1.28 0.00 N	48.99 -1.10 0.00 N	40.58 -1.00 0.00 N	16.84 -0.44 0.00 N
MAPLE_RIDGE_WT_1 323574	47.56 -2.36 0.02 N	33.92 -1.57 0.64 N	23.38 -1.06 1.31 N	39.38 -1.61 0.09 N	38.19 -1.47 0.05 N	51.49 -1.71 0.00 N	75.12 -1.97 0.00 N	91.56 -3.26 0.00 N	64.78 -2.37 0.00 N	63.08 -3.00 0.06 N	51.73 -2.42 0.00 N	48.16 -2.31 0.00 N	45.21 -2.52 0.00 N	45.02 -2.53 0.95 N	48.94 -2.60 0.00 N	44.23 -2.17 0.00 N	41.23 -2.26 0.00 N	40.52 -2.54 0.13 N	56.34 -3.94 0.00 N	60.10 -4.51 0.00 N	56.50 -4.37 0.00 N	46.52 -3.56 0.00 N	38.22 -2.97 0.40 N	13.78 -1.19 2.32 N
MAPLE_RIDGE_WT_2 323611	47.56 -2.36 0.02 N	33.92 -1.57 0.64 N	23.38 -1.06 1.31 N	39.38 -1.61 0.09 N	38.19 -1.47 0.05 N	51.49 -1.71 0.00 N	75.12 -1.97 0.00 N	91.56 -3.26 0.00 N	64.78 -2.37 0.00 N	63.08 -3.00 0.06 N	51.73 -2.42 0.00 N	48.16 -2.31 0.00 N	45.21 -2.52 0.00 N	45.02 -2.53 0.95 N	48.94 -2.60 0.00 N	44.23 -2.17 0.00 N	41.23 -2.26 0.00 N	40.52 -2.54 0.13 N	56.34 -3.94 0.00 N	60.10 -4.51 0.00 N	56.50 -4.37 0.00 N	46.52 -3.56 0.00 N	38.22 -2.97 0.40 N	13.78 -1.19 2.32 N
MG INDUSTRY___DRP 24185	51.79 1.47 -0.38 N	52.80 1.20 -15.47 N	58.54 0.88 -31.90 N	44.82 1.44 -2.31 N	42.37 1.41 -1.25 N	54.95 1.76 0.00 N	79.39 2.30 0.00 N	97.37 2.55 0.00 N	69.23 2.08 0.00 N	69.41 1.93 -1.35 N	55.65 1.50 0.00 N	51.80 1.33 0.00 N	49.12 1.39 0.00 N	72.26 1.45 -22.31 N	53.15 1.61 0.00 N	47.84 1.44 0.00 N	44.93 1.44 0.00 N	47.42 1.27 -2.97 N	61.93 1.64 0.00 N	66.09 1.48 0.00 N	62.33 1.46 0.00 N	51.35 1.26 0.00 N	48.90 1.11 -6.20 N	53.76 0.54 -35.94 N
MID___OSWEGATCHIE_HYD 23849	46.19 -3.75 0.00 N	33.61 -2.52 0.00 N	23.89 -1.86 0.00 N	38.19 -2.90 0.00 N	36.93 -2.79 0.00 N	49.97 -3.23 0.00 N	73.36 -3.73 0.00 N	88.47 -6.36 0.00 N	62.17 -4.98 0.00 N	59.67 -6.46 0.00 N	48.78 -5.37 0.00 N	45.51 -4.96 0.00 N	42.88 -4.85 0.00 N	43.80 -4.70 0.00 N	46.80 -4.73 0.00 N	42.62 -3.78 0.00 N	39.51 -3.99 0.00 N	38.78 -4.40 0.00 N	53.87 -6.42 0.00 N	57.72 -6.89 0.00 N	54.08 -6.79 0.00 N	44.71 -5.37 0.00 N	37.34 -4.24 0.00 N	15.73 -1.55 0.00 N
MID___RAQUETTE_HYD 23851	45.31 -4.62 0.00 N	32.86 -3.05 0.22 N	23.05 -2.25 0.46 N	37.62 -3.43 0.03 N	36.44 -3.26 0.02 N	49.34 -3.85 0.00 N	72.26 -4.83 0.00 N	85.69 -9.14 0.00 N	60.01 -7.14 0.00 N	56.87 -9.26 0.00 N	46.57 -7.58 0.00 N	43.41 -7.06 0.00 N	40.84 -6.89 0.00 N	41.62 -6.57 0.32 N	45.05 -6.48 0.00 N	41.36 -5.04 0.00 N	38.03 -5.46 0.00 N	36.88 -6.25 0.05 N	50.78 -9.51 0.00 N	54.29 -10.33 0.00 N	50.80 -10.07 0.00 N	42.27 -7.82 0.00 N	35.47 -5.91 0.20 N	14.07 -2.03 1.19 N
MILLIKEN___1 23584	53.33 3.35 -0.05 N	40.40 2.24 -2.04 N	31.50 1.55 -4.20 N	44.00 2.61 -0.30 N	42.44 2.56 -0.16 N	57.40 4.20 0.00 N	84.37 7.28 0.00 N	104.88 10.05 0.00 N	73.63 6.48 0.00 N	72.32 6.01 -0.17 N	59.23 5.08 0.00 N	55.58 5.11 0.00 N	52.23 4.50 0.00 N	55.39 3.91 -2.98 N	55.62 4.08 0.00 N	49.98 3.57 0.00 N	46.73 3.23 0.00 N	46.69 3.08 -0.42 N	64.67 4.38 0.00 N	69.85 5.24 0.00 N	65.39 4.53 0.00 N	53.56 3.48 0.00 N	45.01 2.65 -0.77 N	22.72 0.95 -4.48 N
MILLIKEN___2 23585	53.33 3.35 -0.05 N	40.40 2.24 -2.04 N	31.50 1.55 -4.20 N	44.00 2.61 -0.30 N	42.44 2.56 -0.16 N	57.40 4.20 0.00 N	84.37 7.28 0.00 N	104.88 10.05 0.00 N	73.63 6.48 0.00 N	72.32 6.01 -0.17 N	59.23 5.08 0.00 N	55.58 5.11 0.00 N	52.23 4.50 0.00 N	55.39 3.91 -2.98 N	55.62 4.08 0.00 N	49.98 3.57 0.00 N	46.73 3.23 0.00 N	46.69 3.08 -0.42 N	64.67 4.38 0.00 N	69.85 5.24 0.00 N	65.39 4.53 0.00 N	53.56 3.48 0.00 N	45.01 2.65 -0.77 N	22.72 0.95 -4.48 N
MILLIKEN___DIESEL 23629	53.33 3.35 -0.05 N	40.40 2.24 -2.04 N	31.50 1.55 -4.20 N	44.00 2.61 -0.30 N	42.44 2.56 -0.16 N	57.40 4.20 0.00 N	84.37 7.28 0.00 N	104.88 10.05 0.00 N	73.63 6.48 0.00 N	72.32 6.01 -0.17 N	59.23 5.08 0.00 N	55.58 5.11 0.00 N	52.23 4.50 0.00 N	55.39 3.91 -2.98 N	55.62 4.08 0.00 N	49.98 3.57 0.00 N	46.73 3.23 0.00 N	46.69 3.08 -0.42 N	64.67 4.38 0.00 N	69.85 5.24 0.00 N	65.39 4.53 0.00 N	53.56 3.48 0.00 N	45.01 2.65 -0.77 N	22.72 0.95 -4.48 N
MILLSEAT___LFGE 323607	48.90 -1.08 -0.05 N	36.94 -1.01 -1.83 N	28.78 -0.74 -3.76 N	40.27 -1.08 -0.27 N	38.90 -0.97 -0.15 N	52.64 -0.55 0.00 N	76.39 -0.69 0.00 N	94.69 -0.13 0.00 N	64.84 -2.31 0.00 N	63.41 -2.88 -0.15 N	52.15 -2.00 0.00 N	49.00 -1.47 0.00 N	46.10 -1.63 0.00 N	49.09 -2.06 -2.65 N	49.16 -2.38 0.00 N	44.29 -2.11 0.00 N	41.46 -2.04 0.00 N	41.21 -2.33 -0.36 N	55.92 -4.37 0.00 N	60.78 -3.83 0.00 N	56.77 -4.10 0.00 N	47.15 -2.93 0.00 N	40.10 -2.14 -0.65 N	20.23 -0.85 -3.79 N
MODEL_CITY_ENERGY 24167	47.97 -2.01 -0.05 N	36.38 -1.67 -1.92 N	28.51 -1.21 -3.96 N	39.55 -1.82 -0.29 N	38.18 -1.69 -0.15 N	51.62 -1.58 0.00 N	74.54 -2.55 0.00 N	92.15 -2.68 0.00 N	62.94 -4.21 0.00 N	61.56 -4.74 -0.16 N	50.63 -3.52 0.00 N	47.61 -2.86 0.00 N	44.81 -2.92 0.00 N	47.92 -3.36 -2.78 N	47.77 -3.76 0.00 N	43.06 -3.34 0.00 N	40.33 -3.17 0.00 N	40.08 -3.48 -0.38 N	54.09 -6.19 0.00 N	58.77 -5.84 0.00 N	54.91 -5.96 0.00 N	45.78 -4.30 0.00 N	39.15 -3.13 -0.69 N	20.09 -1.19 -4.00 N
MODERN_LFGE___ 323580	47.97 -2.01 -0.05 N	36.38 -1.67 -1.92 N	28.51 -1.21 -3.96 N	39.55 -1.82 -0.29 N	38.18 -1.69 -0.15 N	51.62 -1.58 0.00 N	74.54 -2.55 0.00 N	92.15 -2.68 0.00 N	62.94 -4.21 0.00 N	61.56 -4.74 -0.16 N	50.63 -3.52 0.00 N	47.61 -2.86 0.00 N	44.81 -2.92 0.00 N	47.92 -3.36 -2.78 N	47.77 -3.76 0.00 N	43.06 -3.34 0.00 N	40.33 -3.17 0.00 N	40.08 -3.48 -0.38 N	54.09 -6.19 0.00 N	58.77 -5.84 0.00 N	54.91 -5.96 0.00 N	45.78 -4.30 0.00 N	39.15 -3.13 -0.69 N	20.09 -1.19 -4.00 N
MOHAWK_PAPER___DRP 24187	52.24 1.92 -0.39 N	53.49 1.55 -15.82 N	59.50 1.14 -32.61 N	45.25 1.81 -2.36 N	42.72 1.73 -1.27 N	55.36 2.17 0.00 N	79.74 2.65 0.00 N	97.88 3.06 0.00 N	69.62 2.47 0.00 N	70.32 2.81 -1.38 N	56.35 2.20 0.00 N	52.42 1.95 0.00 N	49.75 2.02 0.00 N	73.54 2.22 -22.82 N	53.89 2.36 0.00 N	48.52 2.12 0.00 N	45.51 2.01 0.00 N	48.10 1.88 -3.04 N	62.83 2.54 0.00 N	67.05 2.44 0.00 N	63.23 2.36 0.00 N	52.15 2.07 0.00 N	49.73 1.76 -6.38 N	55.00 0.76 -36.96 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
MONGAUP___HYD 23641	52.65 2.40 -0.31 N	50.65 1.94 -12.58 N	53.06 1.36 -25.95 N	45.15 2.19 -1.87 N	42.92 2.19 -1.01 N	56.12 2.93 0.00 N	81.48 4.40 0.00 N	100.09 5.26 0.00 N	71.51 4.36 0.00 N	71.68 4.45 -1.10 N	57.71 3.56 0.00 N	53.74 3.28 0.00 N	50.92 3.19 0.00 N	69.77 3.19 -18.08 N	55.09 3.55 0.00 N	49.52 3.12 0.00 N	46.50 3.00 0.00 N	48.28 2.69 -2.40 N	63.86 3.57 0.00 N	68.42 3.80 0.00 N	64.63 3.76 0.00 N	52.88 2.79 0.00 N	48.12 2.10 -4.44 N	43.83 0.78 -25.75 N	
MONTAUK___DIESEL 23721	56.94 6.67 -0.33 N	54.25 4.81 -13.31 N	56.55 3.35 -27.45 N	48.36 5.30 -1.98 N	46.04 5.25 -1.07 N	60.26 7.06 0.00 N	87.10 10.01 0.00 N	107.65 12.82 0.00 N	77.58 10.43 0.00 N	78.22 10.93 -1.16 N	63.53 9.38 0.00 N	59.12 8.66 0.00 N	55.83 8.10 0.00 N	75.10 7.47 -19.13 N	59.45 7.91 0.00 N	53.54 7.14 0.00 N	50.26 6.76 0.00 N	52.57 6.84 -2.55 N	71.76 10.23 -1.24 N	75.91 10.46 -0.84 N	71.18 10.31 0.00 N	59.49 7.90 -1.51 N	101.92 6.53 -53.80 N	104.25 2.54 -84.43 N	
MUNSVILLE_WIND_PWR 323609	54.14 4.12 -0.08 N	42.18 2.82 -3.23 N	34.58 2.17 -6.67 N	45.75 4.18 -0.48 N	43.86 3.89 -0.26 N	59.49 6.29 0.00 N	88.47 11.38 0.00 N	109.85 15.02 0.00 N	77.12 9.97 0.00 N	75.70 9.29 -0.28 N	62.04 7.88 0.00 N	57.97 7.51 0.00 N	54.32 6.59 0.00 N	59.53 6.35 -4.68 N	58.39 6.85 0.00 N	52.36 5.96 0.00 N	48.45 4.96 0.00 N	48.88 4.93 -0.76 N	67.52 7.23 0.00 N	72.76 8.15 0.00 N	67.89 7.02 0.00 N	55.49 5.40 0.00 N	47.11 4.13 -1.40 N	26.83 1.44 -8.10 N	
N SALMON___HYD 24042	45.55 -4.37 0.01 N	32.82 -2.95 0.35 N	22.82 -2.21 0.72 N	37.65 -3.38 0.05 N	36.50 -3.19 0.03 N	49.39 -3.80 0.00 N	72.90 -4.18 0.00 N	87.97 -6.86 0.00 N	62.32 -4.83 0.00 N	59.63 -6.47 0.03 N	48.46 -5.69 0.00 N	45.06 -5.40 0.00 N	42.43 -5.30 0.00 N	42.93 -5.06 0.52 N	46.14 -5.40 0.00 N	41.72 -4.68 0.00 N	38.36 -5.14 0.00 N	37.72 -5.39 0.07 N	52.52 -7.77 0.00 N	56.26 -8.36 0.00 N	52.78 -8.09 0.00 N	43.93 -6.16 0.00 N	36.53 -4.79 0.26 N	13.89 -1.86 1.53 N	
N.E_GEN_SANDY PD 24062	62.00 1.87 -14.17 N	53.04 2.03 -14.89 N	57.94 1.49 -30.70 N	45.61 2.31 -2.22 N	43.10 2.19 -1.20 N	60.39 2.56 -9.40 N	80.60 3.51 0.00 N	98.88 4.05 0.00 N	70.62 3.47 0.00 N	71.35 3.92 -1.30 N	57.22 3.07 0.00 N	53.26 2.80 0.00 N	50.54 2.81 0.00 N	72.96 3.05 -21.40 N	54.79 3.25 0.00 N	49.32 2.92 0.00 N	46.16 2.67 0.00 N	48.52 2.49 -2.85 N	63.62 3.33 0.00 N	67.87 3.26 0.00 N	64.14 3.28 0.00 N	52.88 2.79 0.00 N	49.64 2.20 -5.85 N	52.13 0.94 -33.90 N	
NARROWS_GT1_1 24228	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
NARROWS_GT1_2 24229	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
NARROWS_GT1_3 24230	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
NARROWS_GT1_4 24231	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
NARROWS_GT1_5 24232	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
NARROWS_GT1_6 24233	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
NARROWS_GT1_7 24234	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
NARROWS_GT1_8 24235	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N	
NARROWS_GT2_1	53.73	51.98	54.97	45.88	43.59	56.83	82.66	101.67	73.30	73.73	59.36	55.35	52.49	72.34	56.76	51.02	47.94	49.87	65.83	70.48	66.59	54.47	49.96	47.12	

24236	3.47 -0.33 N	2.54 -13.31 N	1.78 -27.45 N	2.82 -1.98 N	2.80 -1.07 N	3.64 0.00 N	5.57 0.00 N	6.84 0.00 N	6.15 0.00 N	6.44 -1.16 N	5.20 0.00 N	4.88 0.00 N	4.76 0.00 N	4.71 -19.13 N	5.22 0.00 N	4.62 0.00 N	4.44 0.00 N	4.15 -2.55 N	5.54 0.00 N	5.87 0.00 N	5.71 -0.01 N	4.38 -0.01 N	3.44 -4.93 N	1.26 -28.57 N
NARROWS_GT2_2 24237	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NARROWS_GT2_3 24238	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NARROWS_GT2_4 24239	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NARROWS_GT2_5 24240	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NARROWS_GT2_6 24241	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NARROWS_GT2_7 24242	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NARROWS_GT2_8 24243	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NEG CAPITAL___MECHNVIL 23645	52.92 2.60 -0.39 N	53.83 1.94 -15.77 N	59.68 1.42 -32.52 N	45.65 2.22 -2.35 N	43.09 2.10 -1.27 N	56.01 2.82 0.00 N	80.87 3.78 0.00 N	99.59 4.76 0.00 N	70.75 3.60 0.00 N	71.51 4.01 -1.37 N	57.23 3.08 0.00 N	53.07 2.60 0.00 N	50.41 2.68 0.00 N	74.12 2.88 -22.74 N	54.59 3.05 0.00 N	49.12 2.71 0.00 N	45.94 2.44 0.00 N	48.63 2.42 -3.03 N	63.79 3.51 0.00 N	68.00 3.39 0.00 N	64.15 3.28 0.00 N	53.01 2.92 0.00 N	50.18 2.24 -6.35 N	55.02 0.95 -36.78 N
NEG CENTRAL_HIGH_ACRES 23767	48.06 -1.92 -0.04 N	36.15 -1.47 -1.49 N	27.80 -1.03 -3.08 N	39.68 -1.62 -0.22 N	38.31 -1.53 -0.12 N	51.49 -1.71 0.00 N	75.00 -2.09 0.00 N	93.01 -1.82 0.00 N	64.72 -2.43 0.00 N	63.50 -2.76 -0.13 N	52.08 -2.07 0.00 N	48.78 -1.68 0.00 N	45.98 -1.75 0.00 N	48.58 -2.10 -2.17 N	49.16 -2.37 0.00 N	44.28 -2.12 0.00 N	41.48 -2.02 0.00 N	41.30 -2.18 -0.29 N	56.73 -3.56 0.00 N	61.22 -3.40 0.00 N	57.40 -3.47 0.00 N	47.43 -2.65 0.00 N	40.01 -2.11 -0.53 N	19.48 -0.89 -3.09 N
NEG CENTRAL___DRP 24199	50.35 0.37 -0.04 N	37.84 0.10 -1.61 N	29.11 0.03 -3.33 N	41.43 0.11 -0.24 N	40.00 0.15 -0.13 N	53.80 0.60 0.00 N	78.28 1.20 0.00 N	97.62 2.79 0.00 N	68.71 1.56 0.00 N	67.49 1.22 -0.13 N	55.28 1.13 0.00 N	52.16 1.69 0.00 N	49.10 1.37 0.00 N	51.28 0.39 -2.39 N	51.80 0.27 0.00 N	46.72 0.32 0.00 N	43.78 0.29 0.00 N	43.58 0.08 -0.32 N	60.03 -0.26 0.00 N	64.65 0.03 0.00 N	60.63 -0.24 0.00 N	49.94 -0.14 0.00 N	42.09 -0.07 -0.58 N	20.57 -0.06 -3.35 N
NEG CENTRAL___INDECK 23768	52.04 2.06 -0.05 N	39.47 1.23 -2.12 N	30.92 0.81 -4.36 N	42.78 1.39 -0.31 N	41.36 1.47 -0.17 N	56.18 2.98 0.00 N	82.23 5.14 0.00 N	101.79 6.96 0.00 N	70.25 3.10 0.00 N	68.78 2.47 -0.17 N	56.35 2.20 0.00 N	52.82 2.36 0.00 N	49.71 1.98 0.00 N	53.21 1.64 -3.07 N	53.18 1.64 0.00 N	47.60 1.21 0.00 N	44.31 0.82 0.00 N	44.07 0.47 -0.42 N	60.46 0.17 0.00 N	65.68 1.07 0.00 N	61.45 0.58 0.00 N	50.60 0.51 0.00 N	42.75 0.40 -0.76 N	21.81 0.09 -4.43 N
NEG CENTRAL___SENECA 23627	50.69 0.71 -0.04 N	38.20 0.30 -1.78 N	29.58 0.16 -3.67 N	41.67 0.33 -0.27 N	40.26 0.40 -0.14 N	54.22 1.03 0.00 N	78.83 1.74 0.00 N	98.01 3.18 0.00 N	68.55 1.40 0.00 N	67.30 1.02 -0.15 N	55.09 0.94 0.00 N	51.83 1.37 0.00 N	48.86 1.13 0.00 N	51.71 0.61 -2.60 N	52.00 0.46 0.00 N	46.99 0.59 0.00 N	44.09 0.59 0.00 N	43.85 0.32 -0.35 N	60.17 -0.12 0.00 N	64.84 0.22 0.00 N	60.76 -0.11 0.00 N	50.09 0.00 0.00 N	42.34 0.11 -0.64 N	21.00 0.00 -3.71 N
NEG CENTRAL___STATE_STREET 24147	52.01 2.03 -0.04 N	39.03 1.33 -1.58 N	29.89 0.89 -3.25 N	42.81 1.50 -0.23 N	41.34 1.49 -0.13 N	55.77 2.57 0.00 N	81.68 4.60 0.00 N	101.86 7.03 0.00 N	71.79 4.64 0.00 N	70.48 4.21 -0.13 N	57.77 3.62 0.00 N	54.46 3.99 0.00 N	51.17 3.44 0.00 N	53.25 2.40 -2.34 N	53.97 2.44 0.00 N	48.56 2.16 0.00 N	45.43 1.94 0.00 N	45.25 1.75 -0.31 N	62.68 2.40 0.00 N	67.66 3.05 0.00 N	63.40 2.53 0.00 N	52.05 1.96 0.00 N	43.64 1.48 -0.57 N	21.10 0.51 -3.31 N

NEG MILLWOOD___DRP 24198	53.55 3.28 -0.33 N	52.02 2.46 -13.43 N	55.18 1.72 -27.71 N	45.83 2.75 -2.00 N	43.56 2.76 -1.08 N	56.82 3.62 0.00 N	82.59 5.50 0.00 N	101.58 6.76 0.00 N	72.83 5.68 0.00 N	73.20 5.90 -1.17 N	58.90 4.75 0.00 N	54.86 4.40 0.00 N	51.99 4.26 0.00 N	72.05 4.25 -19.30 N	56.26 4.72 0.00 N	50.60 4.21 0.00 N	47.55 4.05 0.00 N	49.56 3.81 -2.57 N	65.48 5.20 0.00 N	70.07 5.45 0.00 N	66.19 5.32 0.00 N	54.14 4.05 0.00 N	49.70 3.12 -5.00 N	47.41 1.14 -28.98 N
NEG NORTH_FLCN_SEA 23793	44.05 -5.37 0.01 N	31.73 -3.98 0.41 N	22.02 -2.88 0.85 N	36.54 -4.48 0.06 N	35.36 -4.32 0.03 N	47.66 -5.53 0.00 N	70.31 -6.78 0.00 N	84.86 -9.97 0.00 N	60.17 -6.98 0.00 N	57.48 -8.61 0.04 N	46.67 -7.49 0.00 N	43.40 -7.06 0.00 N	40.98 -6.75 0.00 N	41.41 -6.49 0.61 N	44.46 -7.07 0.00 N	40.16 -6.24 0.00 N	36.93 -6.57 0.00 N	36.41 -6.68 0.08 N	50.69 -9.60 0.00 N	53.99 -10.62 0.00 N	50.67 -10.19 0.00 N	42.31 -7.78 0.00 N	35.16 -6.13 0.29 N	13.23 -2.35 1.70 N
NEG NORTH_KES_CHATEGAY 23792	44.56 -5.37 0.01 N	32.10 -3.63 0.40 N	22.29 -2.65 0.82 N	36.95 -4.08 0.06 N	35.79 -3.89 0.03 N	48.35 -4.85 0.00 N	71.32 -5.77 0.00 N	85.82 -9.01 0.00 N	60.72 -6.43 0.00 N	57.87 -8.23 0.03 N	47.12 -7.04 0.00 N	43.84 -6.63 0.00 N	41.31 -6.42 0.00 N	41.69 -6.22 0.59 N	44.86 -6.67 0.00 N	40.61 -5.79 0.00 N	37.39 -6.10 0.00 N	36.76 -6.34 0.08 N	51.03 -9.26 0.00 N	54.53 -10.08 0.00 N	51.21 -9.66 0.00 N	42.71 -7.37 0.00 N	35.54 -5.76 0.29 N	13.42 -2.21 1.66 N
NEG NORTH___ALICE_FALLS 23915	44.48 -5.44 0.01 N	32.03 -3.69 0.41 N	22.23 -2.67 0.84 N	36.87 -4.15 0.06 N	35.70 -3.99 0.03 N	48.15 -5.05 0.00 N	71.10 -5.98 0.00 N	85.99 -8.84 0.00 N	61.01 -6.14 0.00 N	58.35 -7.75 0.03 N	47.33 -6.82 0.00 N	44.00 -6.47 0.00 N	41.49 -6.24 0.00 N	41.92 -5.98 0.61 N	45.01 -6.52 0.00 N	40.62 -5.78 0.00 N	37.34 -6.16 0.00 N	36.85 -6.25 0.08 N	51.37 -8.91 0.00 N	54.80 -9.82 0.00 N	51.46 -9.41 0.00 N	42.92 -7.16 0.00 N	35.64 -5.65 0.29 N	13.40 -2.19 1.70 N
NEG NORTH___LWR_SARANAC 23913	44.48 -5.44 0.01 N	32.03 -3.69 0.41 N	22.24 -2.67 0.84 N	36.87 -4.15 0.06 N	35.70 -3.99 0.03 N	48.15 -5.05 0.00 N	71.10 -5.98 0.00 N	85.99 -8.84 0.00 N	61.01 -6.14 0.00 N	58.34 -7.75 0.03 N	47.33 -6.82 0.00 N	44.00 -6.47 0.00 N	41.49 -6.24 0.00 N	41.92 -5.98 0.61 N	45.01 -6.52 0.00 N	40.62 -5.78 0.00 N	37.35 -6.15 0.00 N	36.85 -6.25 0.08 N	51.37 -8.91 0.00 N	54.80 -9.82 0.00 N	51.46 -9.41 0.00 N	42.92 -7.16 0.00 N	35.64 -5.65 0.29 N	13.40 -2.19 1.70 N
NEG NORTH___PLATTSBURG 23628	44.48 -5.44 0.01 N	32.03 -3.69 0.41 N	22.23 -2.67 0.84 N	36.87 -4.15 0.06 N	35.70 -3.99 0.03 N	48.15 -5.05 0.00 N	71.10 -5.98 0.00 N	85.99 -8.84 0.00 N	61.01 -6.14 0.00 N	58.35 -7.75 0.03 N	47.33 -6.82 0.00 N	44.00 -6.47 0.00 N	41.49 -6.24 0.00 N	41.92 -5.98 0.61 N	45.01 -6.52 0.00 N	40.62 -5.78 0.00 N	37.34 -6.16 0.00 N	36.85 -6.25 0.08 N	51.37 -8.91 0.00 N	54.80 -9.82 0.00 N	51.46 -9.41 0.00 N	42.92 -7.16 0.00 N	35.64 -5.65 0.29 N	13.40 -2.19 1.70 N
NEG WEST_LEA_LOCKPORT 23791	48.16 -1.83 -0.05 N	36.49 -1.54 -1.90 N	28.54 -1.13 -3.91 N	39.67 -1.69 -0.28 N	38.31 -1.56 -0.15 N	51.81 -1.39 0.00 N	74.88 -2.21 0.00 N	92.54 -2.28 0.00 N	63.25 -3.90 0.00 N	61.84 -4.45 -0.16 N	50.87 -3.28 0.00 N	47.83 -2.63 0.00 N	45.02 -2.71 0.00 N	48.09 -3.16 -2.75 N	47.99 -3.54 0.00 N	43.26 -3.14 0.00 N	40.52 -2.97 0.00 N	40.25 -3.31 -0.37 N	54.37 -5.92 0.00 N	59.10 -5.52 0.00 N	55.20 -5.67 0.00 N	45.98 -4.10 0.00 N	39.30 -2.97 -0.68 N	20.09 -1.14 -3.95 N
NEG WEST___LANCASTR 23811	48.71 -1.29 -0.06 N	37.14 -1.29 -2.31 N	29.50 -1.02 -4.76 N	39.93 -1.50 -0.34 N	38.55 -1.35 -0.18 N	52.28 -0.91 0.00 N	75.53 -1.56 0.00 N	92.91 -1.92 0.00 N	64.07 -3.08 0.00 N	62.76 -3.56 -0.19 N	51.46 -2.70 0.00 N	48.35 -2.12 0.00 N	45.48 -2.25 0.00 N	49.26 -2.59 -3.34 N	48.86 -2.68 0.00 N	43.98 -2.42 0.00 N	41.33 -2.17 0.00 N	41.05 -2.59 -0.45 N	55.79 -4.49 0.00 N	60.81 -3.80 0.00 N	56.86 -4.01 0.00 N	46.84 -3.24 0.00 N	39.96 -2.46 -0.83 N	21.15 -0.96 -4.82 N
NEG_PENN_ALLEGHNY 23528	51.15 1.11 -0.11 N	41.19 0.69 -4.37 N	35.20 0.43 -9.02 N	42.47 0.73 -0.65 N	40.82 0.75 -0.35 N	54.62 1.43 0.00 N	79.29 2.21 0.00 N	97.46 2.63 0.00 N	68.86 1.71 0.00 N	68.07 1.55 -0.39 N	55.44 1.29 0.00 N	51.84 1.37 0.00 N	48.94 1.21 0.00 N	55.87 1.07 -6.30 N	52.79 1.26 0.00 N	47.48 1.08 0.00 N	44.54 1.04 0.00 N	44.81 0.76 -0.86 N	61.17 0.88 0.00 N	65.95 1.33 0.00 N	61.97 1.11 0.00 N	50.76 0.67 0.00 N	43.68 0.50 -1.59 N	26.71 0.19 -9.23 N
NEG___GEN_MONROE 24207	49.45 -0.53 -0.04 N	37.19 -0.55 -1.61 N	28.68 -0.40 -3.33 N	40.75 -0.57 -0.24 N	39.35 -0.49 -0.13 N	53.13 -0.07 0.00 N	77.55 0.47 0.00 N	96.33 1.50 0.00 N	66.56 -0.59 0.00 N	65.15 -1.12 -0.13 N	53.45 -0.70 0.00 N	50.10 -0.37 0.00 N	47.17 -0.56 0.00 N	49.90 -0.94 -2.34 N	50.38 -1.16 0.00 N	45.36 -1.04 0.00 N	42.46 -1.04 0.00 N	42.24 -1.26 -0.32 N	57.85 -2.44 0.00 N	62.66 -1.95 0.00 N	58.64 -2.22 0.00 N	48.50 -1.59 0.00 N	40.95 -1.21 -0.58 N	20.10 -0.53 -3.34 N
NEPA___ENERGY 23901	49.03 -0.97 -0.06 N	37.58 -1.14 -2.60 N	30.17 -0.94 -5.36 N	40.09 -1.38 -0.39 N	38.69 -1.24 -0.21 N	52.63 -0.57 0.00 N	75.71 -1.37 0.00 N	92.36 -2.47 0.00 N	64.10 -3.05 0.00 N	62.89 -3.45 -0.22 N	51.34 -2.81 0.00 N	48.25 -2.22 0.00 N	45.32 -2.41 0.00 N	49.64 -2.62 -3.76 N	49.11 -2.42 0.00 N	44.18 -2.22 0.00 N	41.62 -1.88 0.00 N	41.29 -2.40 -0.51 N	56.43 -3.86 0.00 N	61.61 -3.00 0.00 N	57.62 -3.25 0.00 N	47.01 -3.08 0.00 N	40.07 -2.46 -0.94 N	21.82 -0.90 -5.44 N
NEVERSINK___HYD 23608	54.13 3.89 -0.30 N	51.37 3.06 -12.18 N	53.04 2.17 -25.13 N	46.40 3.50 -1.82 N	44.20 3.50 -0.98 N	58.03 4.83 0.00 N	84.24 7.15 0.00 N	103.26 8.43 0.00 N	73.58 6.43 0.00 N	73.68 6.49 -1.06 N	59.60 5.45 0.00 N	55.54 5.07 0.00 N	52.54 4.81 0.00 N	70.80 4.80 -17.50 N	56.78 5.24 0.00 N	51.03 4.64 0.00 N	47.87 4.37 0.00 N	49.30 3.79 -2.33 N	65.46 5.17 0.00 N	70.37 5.75 0.00 N	66.24 5.37 0.00 N	54.21 4.12 0.00 N	49.00 3.24 -4.17 N	42.72 1.26 -24.17 N
NEWTON___FALLS_HYD 23847	46.19 -3.75 0.00 N	33.61 -2.52 0.00 N	23.89 -1.86 0.00 N	38.19 -2.90 0.00 N	36.93 -2.79 0.00 N	49.97 -3.23 0.00 N	73.36 -3.73 0.00 N	88.47 -6.36 0.00 N	62.17 -4.98 0.00 N	59.67 -6.46 0.00 N	48.78 -5.37 0.00 N	45.51 -4.96 0.00 N	42.88 -4.85 0.00 N	43.80 -4.70 0.00 N	46.80 -4.73 0.00 N	42.62 -3.78 0.00 N	39.51 -3.99 0.00 N	38.78 -4.40 0.00 N	53.87 -6.42 0.00 N	57.72 -6.89 0.00 N	54.08 -6.79 0.00 N	44.71 -5.37 0.00 N	37.34 -4.24 0.00 N	15.73 -1.55 0.00 N
NIAGARA____ 23760	47.37 -2.61 -0.05 N	35.95 -2.07 -1.90 N	28.18 -1.48 -3.91 N	39.11 -2.26 -0.28 N	37.75 -2.13 -0.15 N	50.95 -2.25 0.00 N	73.45 -3.63 0.00 N	90.75 -4.08 0.00 N	61.97 -5.18 0.00 N	60.60 -5.69 -0.16 N	49.87 -4.28 0.00 N	46.88 -3.58 0.00 N	44.15 -3.58 0.00 N	47.20 -4.04 -2.74 N	47.05 -4.48 0.00 N	42.44 -3.96 0.00 N	39.73 -3.76 0.00 N	39.48 -4.07 -0.37 N	53.20 -7.09 0.00 N	57.74 -6.88 0.00 N	53.96 -6.90 0.00 N	45.05 -5.03 0.00 N	38.60 -3.66 -0.68 N	19.83 -1.40 -3.94 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
NINE_MILE_1 23575	48.66	36.02	26.83	40.09	38.68	51.72	74.98	92.38	65.18	64.18	52.56	49.03	46.34	48.29	49.95	44.97	42.16	41.95	58.17	62.47	58.77	48.42	40.57	18.50		
	-1.29	-0.96	-0.70	-1.12	-1.10	-1.48	-2.11	-2.45	-1.97	-2.03	-1.59	-1.44	-1.39	-1.45	-1.59	-1.43	-1.34	-1.40	-2.11	-2.15	-2.10	-1.66	-1.31	-0.52		
	-0.02	-0.86	-1.77	-0.13	-0.07	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-1.24	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	-0.30	-1.73		
	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	
NINE_MILE_2 23744	48.67	36.03	26.81	40.10	38.68	51.72	74.98	92.38	65.18	64.18	52.57	49.03	46.34	48.29	49.95	44.98	42.16	41.95	58.18	62.47	58.78	48.43	40.57	18.49		
	-1.29	-0.95	-0.70	-1.11	-1.10	-1.48	-2.11	-2.45	-1.97	-2.02	-1.58	-1.44	-1.39	-1.45	-1.59	-1.42	-1.34	-1.39	-2.11	-2.14	-2.09	-1.66	-1.31	-0.51		
	-0.02	-0.85	-1.76	-0.13	-0.07	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	-1.23	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	-0.30	-1.72		
	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	
NM_CAPITAL___DRP 24208	52.03	53.24	59.19	45.08	42.57	55.10	79.23	97.24	69.21	69.88	55.99	52.08	49.46	73.08	53.56	48.24	45.26	47.82	62.38	66.49	62.72	51.75	49.42	54.63		
	1.71	1.40	1.03	1.66	1.58	1.90	2.14	2.42	2.06	2.38	1.83	1.61	1.73	1.91	2.03	1.84	1.76	1.62	2.09	1.88	1.85	1.66	1.51	0.68		
	-0.39	-15.72	-32.41	-2.34	-1.26	0.00	0.00	0.00	0.00	-1.37	0.00	0.00	0.00	-22.67	0.00	0.00	0.00	-3.02	0.00	0.00	0.00	0.00	-6.33	-36.67		
	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	
NM_CENTRAL___DRP 24181	49.75	37.03	27.84	40.96	39.53	52.99	77.06	95.20	67.24	66.26	54.22	50.57	47.75	49.98	51.38	46.24	43.35	43.16	59.84	64.32	60.45	49.70	41.64	19.35		
	-0.21	-0.20	-0.18	-0.28	-0.28	-0.21	-0.03	0.37	0.08	0.04	0.07	0.10	0.03	-0.10	-0.15	-0.16	-0.14	-0.24	-0.45	-0.29	-0.42	-0.38	-0.33	-0.16		
	-0.03	-1.10	-2.27	-0.16	-0.09	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	-1.58	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	-0.38	-2.22		
	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	
NM_FRONTIER___DRP 24179	47.59	36.13	28.35	39.28	37.92	51.21	73.84	91.19	62.21	60.82	50.05	47.08	44.32	47.44	47.23	42.60	39.89	39.63	53.39	57.96	54.16	45.22	38.75	19.96		
	-2.40	-1.93	-1.38	-2.09	-1.95	-1.99	-3.25	-3.64	-4.94	-5.48	-4.10	-3.39	-3.40	-3.85	-4.31	-3.80	-3.60	-3.93	-6.90	-6.65	-6.70	-4.86	-3.52	-1.34		
	-0.05	-1.93	-3.98	-0.29	-0.15	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	-0.69	-4.01		
	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	
NM_ST_REGIS___HYD 24053	45.37	32.86	23.01	37.63	36.46	49.34	72.45	86.32	60.64	57.58	47.04	43.80	41.23	41.95	45.30	41.43	38.10	37.07	51.19	54.74	51.24	42.66	35.72	14.06		
	-4.56	-3.02	-2.24	-3.42	-3.24	-3.86	-4.64	-8.50	-6.51	-8.54	-7.11	-6.66	-6.50	-6.20	-6.24	-4.97	-5.40	-6.06	-9.10	-9.87	-9.62	-7.43	-5.65	-1.99		
	0.01	0.24	0.50	0.04	0.02	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.21	1.24		
	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	
NORTHPORT___1 23551	54.19	52.17	55.05	45.96	43.65	56.93	82.02	100.66	72.69	73.49	59.70	55.63	52.65	72.08	56.64	50.92	47.71	49.86	67.40	71.12	66.87	56.22	99.21	103.14		
	3.92	2.73	1.85	2.89	2.86	3.73	4.93	5.83	5.54	6.20	5.55	5.16	4.92	4.44	5.11	4.52	4.21	4.13	5.87	5.67	6.00	4.62	3.82	1.43		
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43		
	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	
NORTHPORT___2 23552	54.19	52.17	55.05	45.96	43.65	56.93	82.02	100.66	72.69	73.49	59.70	55.63	52.65	72.08	56.64	50.92	47.71	49.86	67.40	71.12	66.87	56.22	99.21	103.14		
	3.92	2.73	1.85	2.89	2.86	3.73	4.93	5.83	5.54	6.20	5.55	5.16	4.92	4.44	5.11	4.52	4.21	4.13	5.87	5.67	6.00	4.62	3.82	1.43		
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43		
	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	
NORTHPORT___3 23553	53.85	51.91	54.85	45.62	43.33	56.45	80.81	99.02	71.72	72.71	59.19	55.11	52.15	71.52	56.32	50.46	47.23	49.34	66.59	70.45	66.38	55.82	98.97	103.09		
	3.58	2.48	1.66	2.56	2.54	3.26	3.73	4.19	4.57	5.41	5.04	4.64	4.41	3.88	4.79	4.07	3.74	3.62	5.06	5.00	5.51	4.22	3.58	1.37		
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43		
	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	
NORTHPORT___4 23650	53.85	51.91	54.85	45.62	43.33	56.45	80.81	99.02	71.72	72.71	59.19	55.11	52.15	71.52	56.32	50.46	47.23	49.34	66.59	70.45	66.38	55.82	98.97	103.09		
	3.58	2.48	1.66	2.56	2.54	3.26	3.73	4.19	4.57	5.41	5.04	4.64	4.41	3.88	4.79	4.07	3.74	3.62	5.06	5.00	5.51	4.22	3.58	1.37		
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43		
	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	
NORTHPORT___IC 23718	54.19	52.17	55.05	45.96	43.65	56.93	82.02	100.66	72.69	73.49	59.70	55.63	52.65	72.08	56.64	50.92	47.71	49.86	67.40	71.12	66.87	56.22	99.21	103.14		
	3.92	2.73	1.85	2.89	2.86	3.73	4.93	5.83	5.54	6.20	5.55	5.16	4.92	4.44	5.11	4.52	4.21	4.13	5.87	5.67	6.00	4.62	3.82	1.43		
	-0.33	-13.31	-27.45	-1.98	-1.07	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43		
	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	
NPX_GEN_1385_PROXY 323591	62.95	52.17	55.05	45.96	43.65	61.53	82.02	100.66	72.69	73.49	59.70	55.63	52.65	72.08	56.64	50.92	47.71	49.86	67.40	71.12	66.87	56.22	99.21	103.14		
	2.81	2.73	1.85	2.89	2.86	3.70	4.93	5.83	5.54	6.20	5.55	5.16	4.92	4.44	5.11	4.52	4.21	4.13	5.87	5.67	6.00	4.62	3.82	1.43		
	-14.17	-13.31	-27.45	-1.98	-1.07	-9.40	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43		
	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	
NPX_GEN_CSC 323557	63.59	52.84	55.51	46.71	44.40	62.38	82.84	101.93	73.58	74.32	60.39	56.23	53.18	72.52	56.68	50.92	47.74	49.98	67.76	71.63	67.30	56.49	99.67	103.49		
	3.46	3.40	2.32	3.64	3.61	4.55	5.75	7.11	6.43	7.03	6.24	5.76	5.45	4.88	5.15	4.52	4.24	4.26	6.23	6.17	6.43	4.89	4.28	1.78		
	-14.17	-13.31	-27.45	-1.98	-1.07	-9.40	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	-19.13	0.00	0.00	0.00	-2.55	-1.24	-0.84	0.00	-1.51	-53.80	-84.43		
	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	
NSINS_S_GLNS_FALLS	52.98	53.97	60.11	45.50	42.93	56.05	80.69	100.00	71.11	72.12	57.66	52.96	50.31	74.32	54.22	48.79	45.46	48.20	63.30	67.55	63.74	53.02	50.14	55.70		

23858	2.65 -0.39 N	1.81 -16.03 N	1.31 -33.06 N	2.03 -2.39 N	1.93 -1.29 N	2.85 0.00 N	3.61 0.00 N	5.17 0.00 N	3.96 0.00 N	4.60 -1.40 N	3.50 0.00 N	2.49 0.00 N	2.58 0.00 N	2.68 -23.13 N	2.69 0.00 N	2.39 0.00 N	1.97 0.00 N	1.94 -3.08 N	3.01 0.00 N	2.94 0.00 N	2.87 0.00 N	2.94 0.00 N	2.07 -6.48 N	0.86 -37.56 N
NUCOR_STEEL____DRP 24197	51.60 1.63 -0.04 N	38.73 1.04 -1.56 N	29.67 0.70 -3.22 N	42.49 1.18 -0.23 N	41.03 1.18 -0.13 N	55.33 2.13 0.00 N	81.01 3.93 0.00 N	101.06 6.24 0.00 N	71.20 4.05 0.00 N	69.90 3.63 -0.13 N	57.30 3.14 0.00 N	54.00 3.54 0.00 N	50.74 3.01 0.00 N	52.78 1.96 -2.32 N	53.53 1.99 0.00 N	48.14 1.74 0.00 N	45.04 1.54 0.00 N	44.88 1.38 -0.31 N	62.14 1.85 0.00 N	67.06 2.44 0.00 N	62.86 1.99 0.00 N	51.60 1.52 0.00 N	43.29 1.14 -0.57 N	20.95 0.38 -3.29 N
NYISO_LBMP_REFERENCE 24008	49.94 0.00 0.00 N	36.13 0.00 0.00 N	25.75 0.00 0.00 N	41.08 0.00 0.00 N	39.72 0.00 0.00 N	53.20 0.00 0.00 N	77.09 0.00 0.00 N	94.83 0.00 0.00 N	67.15 0.00 0.00 N	66.13 0.00 0.00 N	54.15 0.00 0.00 N	50.47 0.00 0.00 N	47.73 0.00 0.00 N	48.50 0.00 0.00 N	51.54 0.00 0.00 N	46.40 0.00 0.00 N	43.50 0.00 0.00 N	43.18 0.00 0.00 N	60.29 0.00 0.00 N	64.61 0.00 0.00 N	60.87 0.00 0.00 N	50.08 0.00 0.00 N	41.59 0.00 0.00 N	17.28 0.00 0.00 N
NYPA_BRENTWD____GT 24164	54.73 4.46 -0.33 N	52.56 3.13 -13.31 N	55.31 2.11 -27.45 N	46.38 3.32 -1.98 N	44.07 3.28 -1.07 N	57.52 4.32 0.00 N	82.95 5.87 0.00 N	102.02 7.20 0.00 N	73.68 6.53 0.00 N	74.46 7.17 -1.16 N	60.47 6.32 0.00 N	56.33 5.86 0.00 N	53.29 5.56 0.00 N	72.71 5.08 -19.13 N	57.27 5.74 0.00 N	51.48 5.08 0.00 N	48.24 4.74 0.00 N	50.41 4.68 -2.55 N	68.32 6.79 -1.24 N	72.17 6.71 -0.84 N	67.79 6.92 0.00 N	56.90 5.30 -1.51 N	99.75 4.36 -53.80 N	103.35 1.64 -84.43 N
NYPA_GOWANUS____GT5 24156	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NYPA_GOWANUS____GT6 24157	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N
NYPA_HARLEM__RVR_GT1 24160	53.53 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.71 2.64 -1.98 N	43.39 2.60 -1.07 N	56.50 3.30 0.00 N	82.58 5.49 0.00 N	101.05 6.22 0.00 N	72.97 5.82 0.00 N	73.41 6.11 -1.16 N	58.91 4.76 0.00 N	54.89 4.42 0.00 N	52.03 4.30 0.00 N	71.88 4.25 -19.13 N	56.28 4.74 0.00 N	50.59 4.19 0.00 N	47.50 4.00 0.00 N	49.45 3.72 -2.55 N	65.22 4.94 0.00 N	69.81 5.19 0.00 N	66.01 5.14 0.00 N	54.05 3.97 0.00 N	49.69 3.18 -4.93 N	47.02 1.16 -28.57 N
NYPA_HARLEM__RVR_GT2 24161	53.53 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.71 2.64 -1.98 N	43.39 2.60 -1.07 N	56.50 3.30 0.00 N	82.58 5.49 0.00 N	101.05 6.22 0.00 N	72.97 5.82 0.00 N	73.41 6.11 -1.16 N	58.91 4.76 0.00 N	54.89 4.42 0.00 N	52.03 4.30 0.00 N	71.88 4.25 -19.13 N	56.28 4.74 0.00 N	50.59 4.19 0.00 N	47.50 4.00 0.00 N	49.45 3.72 -2.55 N	65.22 4.94 0.00 N	69.81 5.19 0.00 N	66.01 5.14 0.00 N	54.05 3.97 0.00 N	49.69 3.18 -4.93 N	47.02 1.16 -28.57 N
NYPA_KENT____GT 24152	53.70 3.44 -0.33 N	51.96 2.53 -13.31 N	54.96 1.77 -27.45 N	45.87 2.81 -1.98 N	43.58 2.79 -1.07 N	56.80 3.60 0.00 N	82.62 5.53 0.00 N	101.58 6.75 0.00 N	73.19 6.04 0.00 N	73.65 6.36 -1.16 N	59.31 5.15 0.00 N	55.30 4.83 0.00 N	52.44 4.71 0.00 N	72.29 4.66 -19.13 N	56.71 5.17 0.00 N	50.99 4.59 0.00 N	47.91 4.41 0.00 N	49.86 4.13 -2.55 N	65.79 5.50 0.00 N	70.40 5.79 0.00 N	66.47 5.60 -0.01 N	54.39 4.29 -0.01 N	49.90 3.38 -4.93 N	47.09 1.24 -28.57 N
NYPA_POUCH1____GT 24155	53.63 3.37 -0.33 N	51.90 2.46 -13.31 N	54.91 1.72 -27.45 N	45.80 2.74 -1.98 N	43.51 2.72 -1.07 N	56.72 3.52 0.00 N	82.46 5.38 0.00 N	101.35 6.52 0.00 N	73.19 6.04 0.00 N	73.62 6.33 -1.16 N	59.22 5.07 0.00 N	55.24 4.78 0.00 N	52.38 4.65 0.00 N	72.25 4.62 -19.13 N	56.66 5.12 0.00 N	50.91 4.52 0.00 N	47.82 4.32 0.00 N	49.77 4.04 -2.55 N	65.70 5.41 0.00 N	70.36 5.75 0.00 N	66.48 5.60 -0.01 N	54.41 4.31 -0.01 N	49.91 3.39 -4.93 N	47.10 1.25 -28.57 N
NYPA_VERNON____GT2 24162	53.66 3.40 -0.33 N	51.94 2.51 -13.31 N	54.94 1.75 -27.45 N	45.84 2.78 -1.98 N	43.56 2.78 -1.07 N	56.78 3.58 0.00 N	82.57 5.49 0.00 N	101.51 6.68 0.00 N	73.09 5.94 0.00 N	73.56 6.27 -1.16 N	59.25 5.10 0.00 N	55.24 4.78 0.00 N	52.39 4.66 0.00 N	72.24 4.61 -19.13 N	56.65 5.12 0.00 N	50.96 4.56 0.00 N	47.89 4.39 0.00 N	49.84 4.11 -2.55 N	65.75 5.46 0.00 N	70.30 5.68 0.00 N	66.37 5.50 0.00 N	54.29 4.20 0.00 N	49.81 3.30 -4.93 N	47.06 1.20 -28.57 N
NYPA_VERNON____GT3 24163	53.66 3.40 -0.33 N	51.94 2.51 -13.31 N	54.94 1.75 -27.45 N	45.84 2.78 -1.98 N	43.56 2.78 -1.07 N	56.78 3.58 0.00 N	82.57 5.49 0.00 N	101.51 6.68 0.00 N	73.09 5.94 0.00 N	73.56 6.27 -1.16 N	59.25 5.10 0.00 N	55.24 4.78 0.00 N	52.39 4.66 0.00 N	72.24 4.61 -19.13 N	56.65 5.12 0.00 N	50.96 4.56 0.00 N	47.89 4.39 0.00 N	49.84 4.11 -2.55 N	65.75 5.46 0.00 N	70.30 5.68 0.00 N	66.37 5.50 0.00 N	54.29 4.20 0.00 N	49.81 3.30 -4.93 N	47.06 1.20 -28.57 N
NYPA__ASTORIA_CC1 323568	53.60 3.34 -0.33 N	51.89 2.45 -13.31 N	54.91 1.72 -27.45 N	45.79 2.73 -1.98 N	43.51 2.72 -1.07 N	56.68 3.48 0.00 N	82.44 5.36 0.00 N	101.32 6.49 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.15 4.68 0.00 N	52.31 4.58 0.00 N	72.15 4.51 -19.13 N	56.55 5.01 0.00 N	50.88 4.48 0.00 N	47.81 4.31 0.00 N	49.75 4.03 -2.55 N	65.61 5.32 0.00 N	70.17 5.56 0.00 N	66.24 5.37 0.00 N	54.19 4.11 0.00 N	49.75 3.23 -4.93 N	47.04 1.18 -28.57 N
NYPA__ASTORIA_CC2 323569	53.60 3.34 -0.33 N	51.89 2.45 -13.31 N	54.91 1.72 -27.45 N	45.79 2.73 -1.98 N	43.51 2.72 -1.07 N	56.68 3.48 0.00 N	82.44 5.36 0.00 N	101.32 6.49 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.15 4.68 0.00 N	52.31 4.58 0.00 N	72.15 4.51 -19.13 N	56.55 5.01 0.00 N	50.88 4.48 0.00 N	47.81 4.31 0.00 N	49.75 4.03 -2.55 N	65.61 5.32 0.00 N	70.17 5.56 0.00 N	66.24 5.37 0.00 N	54.19 4.11 0.00 N	49.75 3.23 -4.93 N	47.04 1.18 -28.57 N

NYPA___HOLTSVILL 23794	54.59 4.32 -0.33 N	52.51 3.07 -13.31 N	55.28 2.08 -27.45 N	46.33 3.26 -1.98 N	44.03 3.24 -1.07 N	57.42 4.22 0.00 N	82.60 5.51 0.00 N	101.59 6.76 0.00 N	73.35 6.20 0.00 N	74.12 6.83 -1.16 N	60.20 6.04 0.00 N	56.07 5.60 0.00 N	53.04 5.32 0.00 N	72.43 4.80 -19.13 N	56.85 5.32 0.00 N	51.08 4.68 0.00 N	47.89 4.40 0.00 N	50.10 4.37 -2.55 N	67.84 6.31 -1.24 N	71.69 6.24 -0.84 N	67.36 6.49 0.00 N	56.56 4.97 -1.51 N	99.54 4.15 -53.80 N	103.32 1.61 -84.43 N
NYPA___HELLGATE_GT1 24158	53.53 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.71 2.64 -1.98 N	43.39 2.60 -1.07 N	56.50 3.30 0.00 N	82.58 5.49 0.00 N	101.05 6.22 0.00 N	72.97 5.82 0.00 N	73.41 6.11 -1.16 N	58.91 4.76 0.00 N	54.89 4.42 0.00 N	52.03 4.30 0.00 N	71.88 4.25 -19.13 N	56.28 4.74 0.00 N	50.59 4.19 0.00 N	47.50 4.00 0.00 N	49.45 3.72 -2.55 N	65.22 4.94 0.00 N	69.81 5.19 0.00 N	66.01 5.14 0.00 N	54.05 3.97 0.00 N	49.69 3.18 -4.93 N	47.02 1.16 -28.57 N
NYPA___HELLGATE_GT2 24159	53.53 3.27 -0.33 N	51.86 2.42 -13.31 N	54.89 1.70 -27.45 N	45.71 2.64 -1.98 N	43.39 2.60 -1.07 N	56.50 3.30 0.00 N	82.58 5.49 0.00 N	101.05 6.22 0.00 N	72.97 5.82 0.00 N	73.41 6.11 -1.16 N	58.91 4.76 0.00 N	54.89 4.42 0.00 N	52.03 4.30 0.00 N	71.88 4.25 -19.13 N	56.28 4.74 0.00 N	50.59 4.19 0.00 N	47.50 4.00 0.00 N	49.45 3.72 -2.55 N	65.22 4.94 0.00 N	69.81 5.19 0.00 N	66.01 5.14 0.00 N	54.05 3.97 0.00 N	49.69 3.18 -4.93 N	47.02 1.16 -28.57 N
NYS_BARGE___HYD 23848	48.27 -1.71 -0.05 N	36.55 -1.46 -1.88 N	28.57 -1.07 -3.88 N	39.77 -1.59 -0.28 N	38.40 -1.47 -0.15 N	51.95 -1.25 0.00 N	75.11 -1.97 0.00 N	92.85 -1.98 0.00 N	63.46 -3.69 0.00 N	62.05 -4.24 -0.16 N	51.05 -3.11 0.00 N	48.00 -2.47 0.00 N	45.17 -2.57 0.00 N	48.21 -3.02 -2.73 N	48.15 -3.38 0.00 N	43.40 -3.00 0.00 N	40.65 -2.85 0.00 N	40.37 -3.18 -0.37 N	54.57 -5.72 0.00 N	59.31 -5.31 0.00 N	55.39 -5.48 0.00 N	46.14 -3.95 0.00 N	39.41 -2.86 -0.68 N	20.10 -1.10 -3.91 N
O.H._GEN_BRUCE 24063	58.23 -1.90 -14.17 N	35.88 -2.10 -1.85 N	28.07 -1.50 -3.81 N	39.08 -2.28 -0.28 N	37.72 -2.15 -0.15 N	55.41 -2.41 -9.40 N	73.44 -3.65 0.00 N	90.75 -4.08 0.00 N	62.03 -5.12 0.00 N	60.65 -5.64 -0.16 N	49.90 -4.25 0.00 N	46.91 -3.56 0.00 N	44.17 -3.56 0.00 N	47.16 -4.02 -2.68 N	47.06 -4.47 0.00 N	42.46 -3.94 0.00 N	39.76 -3.74 0.00 N	39.49 -4.06 -0.36 N	53.26 -7.03 0.00 N	57.79 -6.82 0.00 N	54.02 -6.85 0.00 N	25.00 -4.41 21.52 N	38.60 -3.65 -0.66 N	19.72 -1.41 -3.84 N
OAK_ORCHARD___HYD 24046	48.80 -1.17 -0.04 N	36.69 -0.98 -1.55 N	28.26 -0.69 -3.20 N	40.25 -1.07 -0.23 N	38.85 -0.99 -0.12 N	52.30 -0.90 0.00 N	76.17 -0.91 0.00 N	94.48 -0.35 0.00 N	65.59 -1.56 0.00 N	64.29 -1.97 -0.13 N	52.75 -1.41 0.00 N	49.43 -1.04 0.00 N	46.58 -1.15 0.00 N	49.23 -1.53 -2.26 N	49.77 -1.76 0.00 N	44.82 -1.58 0.00 N	41.97 -1.53 0.00 N	41.76 -1.72 -0.30 N	57.24 -3.04 0.00 N	61.87 -2.75 0.00 N	57.96 -2.91 0.00 N	47.94 -2.15 0.00 N	40.50 -1.64 -0.55 N	19.80 -0.70 -3.21 N
OCC_CHEM___DRP 24175	47.66 -2.33 -0.05 N	36.19 -1.87 -1.93 N	28.39 -1.34 -3.98 N	39.35 -2.02 -0.29 N	37.98 -1.89 -0.16 N	51.30 -1.90 0.00 N	73.99 -3.10 0.00 N	91.35 -3.48 0.00 N	62.32 -4.83 0.00 N	60.94 -5.36 -0.16 N	50.14 -4.01 0.00 N	47.15 -3.32 0.00 N	44.40 -3.33 0.00 N	47.51 -3.78 -2.80 N	47.32 -4.22 0.00 N	42.68 -3.72 0.00 N	39.96 -3.54 0.00 N	39.70 -3.86 -0.38 N	53.46 -6.82 0.00 N	58.07 -6.54 0.00 N	54.27 -6.60 0.00 N	45.29 -4.79 0.00 N	38.82 -3.47 -0.69 N	19.99 -1.31 -4.02 N
OLIN_CORP_DRP 24177	47.84 -2.14 -0.05 N	36.32 -1.76 -1.96 N	28.51 -1.27 -4.04 N	39.45 -1.92 -0.29 N	38.08 -1.79 -0.16 N	51.47 -1.73 0.00 N	74.29 -2.79 0.00 N	91.76 -3.07 0.00 N	62.66 -4.49 0.00 N	61.29 -5.01 -0.16 N	50.42 -3.73 0.00 N	47.41 -3.06 0.00 N	44.64 -3.09 0.00 N	47.79 -3.55 -2.83 N	47.58 -3.95 0.00 N	42.91 -3.49 0.00 N	40.19 -3.31 0.00 N	39.93 -3.63 -0.38 N	53.86 -6.43 0.00 N	58.51 -6.10 0.00 N	54.65 -6.21 0.00 N	45.59 -4.50 0.00 N	39.03 -3.26 -0.70 N	20.11 -1.25 -4.07 N
ONONDAGA_REF_OCCRA 23987	50.20 0.23 -0.03 N	37.49 0.12 -1.24 N	28.35 0.04 -2.56 N	41.33 0.07 -0.18 N	39.89 0.07 -0.10 N	53.50 0.30 0.00 N	77.90 0.81 0.00 N	96.46 1.63 0.00 N	68.17 1.02 0.00 N	67.14 0.91 -0.10 N	54.94 0.79 0.00 N	51.36 0.90 0.00 N	48.46 0.73 0.00 N	50.70 0.39 -1.81 N	51.89 0.35 0.00 N	46.68 0.28 0.00 N	43.75 0.25 0.00 N	43.58 0.16 -0.24 N	60.47 0.18 0.00 N	65.02 0.41 0.00 N	61.10 0.23 0.00 N	50.21 0.13 0.00 N	42.08 0.06 -0.44 N	19.82 -0.01 -2.54 N
ONONDAGA___COGEN 23986	50.06 0.09 -0.03 N	37.43 0.03 -1.28 N	28.39 -0.01 -2.65 N	41.25 -0.02 -0.19 N	39.82 -0.01 -0.10 N	53.36 0.16 0.00 N	77.68 0.60 0.00 N	96.78 1.95 0.00 N	68.65 1.51 0.00 N	67.51 1.27 -0.11 N	55.29 1.14 0.00 N	52.09 1.63 0.00 N	49.01 1.28 0.00 N	50.57 0.15 -1.91 N	51.64 0.11 0.00 N	46.45 0.05 0.00 N	43.49 -0.01 0.00 N	43.32 -0.11 -0.25 N	60.08 -0.21 0.00 N	64.61 0.00 0.00 N	60.69 -0.18 0.00 N	49.89 -0.19 0.00 N	41.88 -0.16 -0.45 N	19.85 -0.06 -2.63 N
ONTARIO___LFGE 23819	50.69 0.71 -0.04 N	38.20 0.30 -1.78 N	29.58 0.16 -3.67 N	41.67 0.33 -0.27 N	40.26 0.40 -0.14 N	54.22 1.03 0.00 N	78.83 1.74 0.00 N	98.01 3.18 0.00 N	68.55 1.40 0.00 N	67.30 1.02 -0.15 N	55.09 0.94 0.00 N	51.83 1.37 0.00 N	48.86 1.13 0.00 N	51.71 0.61 -2.60 N	52.00 0.46 0.00 N	46.99 0.59 0.00 N	44.09 0.59 0.00 N	43.85 0.32 -0.35 N	60.17 -0.12 0.00 N	64.84 0.22 0.00 N	60.76 -0.11 0.00 N	50.09 0.00 0.00 N	42.34 0.11 -0.64 N	21.00 0.00 -3.71 N
OSWEGATCHIE___HYD 24044	46.19 -3.75 0.00 N	33.61 -2.52 0.00 N	23.89 -1.86 0.00 N	38.19 -2.90 0.00 N	36.93 -2.79 0.00 N	49.97 -3.23 0.00 N	73.36 -3.73 0.00 N	88.47 -6.36 0.00 N	62.17 -4.98 0.00 N	59.67 -6.46 0.00 N	48.78 -5.37 0.00 N	45.51 -4.96 0.00 N	42.88 -4.85 0.00 N	43.80 -4.70 0.00 N	46.80 -4.73 0.00 N	42.62 -3.78 0.00 N	39.51 -3.99 0.00 N	38.78 -4.40 0.00 N	53.87 -6.42 0.00 N	57.72 -6.89 0.00 N	54.08 -6.79 0.00 N	44.71 -5.37 0.00 N	37.34 -4.24 0.00 N	15.73 -1.55 0.00 N
OSWEGO___5 23606	49.00 -0.96 -0.02 N	36.38 -0.72 -0.98 N	27.25 -0.53 -2.03 N	40.37 -0.86 -0.15 N	38.94 -0.85 -0.08 N	52.11 -1.09 0.00 N	75.57 -1.52 0.00 N	93.09 -1.74 0.00 N	65.65 -1.50 0.00 N	64.64 -1.58 -0.09 N	52.93 -1.22 0.00 N	49.39 -1.08 0.00 N	46.68 -1.05 0.00 N	48.83 -1.09 -1.42 N	50.35 -1.18 0.00 N	45.32 -1.08 0.00 N	42.47 -1.03 0.00 N	42.29 -1.09 -0.19 N	58.62 -1.67 0.00 N	62.98 -1.63 0.00 N	59.25 -1.62 0.00 N	48.78 -1.30 0.00 N	40.91 -1.02 -0.34 N	18.87 -0.40 -1.99 N
OSWEGO___6 23613	49.00 -0.96 -0.02 N	36.38 -0.72 -0.98 N	27.25 -0.53 -2.03 N	40.37 -0.86 -0.15 N	38.94 -0.85 -0.08 N	52.11 -1.09 0.00 N	75.57 -1.52 0.00 N	93.09 -1.74 0.00 N	65.65 -1.50 0.00 N	64.64 -1.58 -0.09 N	52.93 -1.22 0.00 N	49.39 -1.08 0.00 N	46.68 -1.05 0.00 N	48.83 -1.09 -1.42 N	50.35 -1.18 0.00 N	45.32 -1.08 0.00 N	42.47 -1.03 0.00 N	42.29 -1.09 -0.19 N	58.62 -1.67 0.00 N	62.98 -1.63 0.00 N	59.25 -1.62 0.00 N	48.78 -1.30 0.00 N	40.91 -1.02 -0.34 N	18.87 -0.40 -1.99 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
OUTOKUMPU-AB___DRP 24206	48.63 -1.35 -0.05 N	36.88 -1.21 -1.97 N	28.90 -0.91 -4.06 N	40.04 -1.33 -0.29 N	38.67 -1.21 -0.16 N	52.30 -0.89 0.00 N	75.65 -1.43 0.00 N	93.48 -1.35 0.00 N	63.90 -3.25 0.00 N	62.53 -3.77 -0.17 N	51.42 -2.73 0.00 N	48.36 -2.11 0.00 N	45.51 -2.22 0.00 N	48.72 -2.63 -2.85 N	48.57 -2.96 0.00 N	43.78 -2.62 0.00 N	40.99 -2.51 0.00 N	40.72 -2.85 -0.39 N	55.05 -5.23 0.00 N	59.86 -4.76 0.00 N	55.89 -4.97 0.00 N	46.51 -3.58 0.00 N	39.75 -2.55 -0.71 N	20.40 -0.98 -4.10 N	
OXBOW____ 24026	48.28 -1.70 -0.05 N	36.63 -1.45 -1.95 N	28.71 -1.06 -4.02 N	39.79 -1.58 -0.29 N	38.42 -1.45 -0.16 N	51.95 -1.25 0.00 N	75.04 -2.04 0.00 N	92.72 -2.11 0.00 N	63.34 -3.81 0.00 N	61.95 -4.34 -0.16 N	50.97 -3.18 0.00 N	47.93 -2.54 0.00 N	45.12 -2.61 0.00 N	48.27 -3.05 -2.82 N	48.11 -3.42 0.00 N	43.38 -3.03 0.00 N	40.62 -2.88 0.00 N	40.35 -3.22 -0.38 N	54.47 -5.82 0.00 N	59.20 -5.41 0.00 N	55.29 -5.58 0.00 N	46.08 -4.00 0.00 N	39.41 -2.87 -0.70 N	20.24 -1.11 -4.06 N	
PEEKSKILL____ 23653	53.20 2.94 -0.33 N	51.61 2.26 -13.22 N	54.60 1.59 -27.26 N	45.58 2.53 -1.97 N	43.31 2.53 -1.06 N	56.48 3.28 0.00 N	81.89 4.81 0.00 N	100.64 5.81 0.00 N	72.17 5.02 0.00 N	72.52 5.24 -1.15 N	58.36 4.21 0.00 N	54.36 3.89 0.00 N	51.54 3.81 0.00 N	71.31 3.80 -19.00 N	55.76 4.23 0.00 N	50.14 3.74 0.00 N	47.09 3.60 0.00 N	49.06 3.35 -2.53 N	64.78 4.49 0.00 N	69.32 4.71 0.00 N	65.54 4.67 0.00 N	53.62 3.54 0.00 N	49.19 2.73 -4.87 N	46.51 0.99 -28.23 N	
PGE MADISON___WINDPWR 24146	54.14 4.12 -0.08 N	42.18 2.82 -3.23 N	34.58 2.17 -6.67 N	45.75 4.18 -0.48 N	43.86 3.89 -0.26 N	59.49 6.29 0.00 N	88.47 11.38 0.00 N	109.85 15.02 0.00 N	77.12 9.97 0.00 N	75.70 9.29 -0.28 N	62.04 7.88 0.00 N	57.97 7.51 0.00 N	54.32 6.59 0.00 N	59.53 6.35 -4.68 N	58.39 6.85 0.00 N	52.36 5.96 0.00 N	48.45 4.96 0.00 N	48.88 4.93 -0.76 N	67.52 7.23 0.00 N	72.76 8.15 0.00 N	67.89 7.02 0.00 N	55.49 5.40 0.00 N	47.11 4.13 -1.40 N	26.83 1.44 -8.10 N	
PIERCEFIELD___HYD 23852	45.31 -4.62 0.00 N	32.86 -3.05 0.22 N	23.05 -2.25 0.46 N	37.62 -3.43 0.03 N	36.44 -3.26 0.02 N	49.34 -3.85 0.00 N	72.26 -4.83 0.00 N	85.69 -9.14 0.00 N	60.01 -7.14 0.00 N	56.87 -9.26 0.00 N	46.57 -7.58 0.00 N	43.41 -7.06 0.00 N	40.84 -6.89 0.00 N	41.62 -6.57 0.32 N	45.05 -6.48 0.00 N	41.36 -5.04 0.00 N	38.03 -5.46 0.00 N	36.88 -6.25 0.05 N	50.78 -9.51 0.00 N	54.29 -10.33 0.00 N	50.80 -10.07 0.00 N	42.27 -7.82 0.00 N	35.47 -5.91 0.20 N	14.07 -2.03 1.19 N	
PINELAWN_CC_1 323563	54.55 4.28 -0.33 N	52.43 2.99 -13.31 N	55.22 2.03 -27.45 N	46.22 3.16 -1.98 N	43.90 3.11 -1.07 N	57.31 4.12 0.00 N	82.80 5.72 0.00 N	101.38 6.55 0.00 N	72.86 5.71 0.00 N	73.30 6.01 -1.16 N	59.43 5.28 0.00 N	55.34 4.87 0.00 N	52.37 4.64 0.00 N	71.88 4.25 -19.13 N	56.40 4.86 0.00 N	50.65 4.25 0.00 N	47.51 4.02 0.00 N	49.66 3.93 -2.55 N	67.15 5.62 -1.24 N	71.08 5.62 -0.84 N	66.84 5.97 0.00 N	56.32 4.72 -1.51 N	99.61 4.22 -53.80 N	103.28 1.57 -84.43 N	
PJM_GEN_KEYSTONE 24065	60.74 0.61 -14.17 N	44.92 -0.78 -9.56 N	44.79 -0.69 -19.72 N	41.53 -0.97 -1.43 N	39.65 -0.84 -0.77 N	58.76 0.93 -9.40 N	65.00 3.09 -0.09 N	94.18 -0.65 0.00 N	65.02 -2.13 0.00 N	64.47 -2.49 -0.83 N	52.12 -2.03 0.00 N	72.20 2.38 -5.47 N	46.08 -1.65 0.00 N	60.81 -1.45 -13.75 N	49.95 -1.58 0.00 N	44.95 -1.45 0.00 N	42.34 -1.15 0.00 N	43.35 -1.66 -1.83 N	57.55 -2.73 0.00 N	62.71 -1.91 0.00 N	68.00 2.50 -3.05 N	47.85 -2.24 0.00 N	43.61 -1.45 -3.47 N	45.00 0.55 0.09 N	
PJM_GEN_NEPTUNE_PROXY 323594	62.50 2.37 -14.17 N	51.90 2.47 -13.31 N	54.87 1.68 -27.45 N	45.67 2.61 -1.98 N	43.37 2.58 -1.07 N	61.17 3.34 -9.40 N	81.63 4.54 0.00 N	100.30 5.47 0.00 N	72.44 5.29 0.00 N	73.17 5.88 -1.16 N	59.28 5.13 0.00 N	55.20 4.73 0.00 N	52.28 4.55 0.00 N	71.85 4.22 -19.13 N	56.39 4.85 0.00 N	50.64 4.24 0.00 N	47.49 3.99 0.00 N	49.61 3.88 -2.55 N	67.00 5.47 -1.24 N	70.96 5.50 -0.84 N	66.53 5.66 0.00 N	55.91 4.31 -1.51 N	98.88 3.49 -53.80 N	102.99 1.28 -84.43 N	
PLEASANTVLY___LBMP 24000	53.06 2.80 -0.33 N	51.81 2.14 -13.55 N	55.20 1.51 -27.94 N	45.50 2.40 -2.02 N	43.19 2.38 -1.09 N	56.23 3.03 0.00 N	81.48 4.40 0.00 N	100.14 5.31 0.00 N	71.77 4.62 0.00 N	72.22 4.91 -1.18 N	58.08 3.93 0.00 N	54.08 3.62 0.00 N	51.30 3.57 0.00 N	71.57 3.59 -19.47 N	55.50 3.97 0.00 N	49.92 3.52 0.00 N	46.86 3.36 0.00 N	48.91 3.13 -2.59 N	64.47 4.19 0.00 N	68.95 4.34 0.00 N	65.15 4.28 0.00 N	53.39 3.31 0.00 N	49.25 2.57 -5.09 N	47.75 0.97 -29.49 N	
POLETTI____ 23519	53.62 3.36 -0.33 N	51.90 2.47 -13.31 N	54.92 1.73 -27.44 N	45.82 2.75 -1.98 N	43.53 2.74 -1.07 N	56.78 3.58 0.00 N	82.48 5.40 0.00 N	101.42 6.59 0.00 N	72.95 5.80 0.00 N	73.44 6.15 -1.16 N	59.16 5.01 0.00 N	55.15 4.69 0.00 N	52.31 4.58 0.00 N	72.17 4.54 -19.13 N	56.58 5.04 0.00 N	50.86 4.46 0.00 N	47.80 4.30 0.00 N	49.77 4.05 -2.55 N	65.69 5.40 0.00 N	70.19 5.58 0.00 N	66.28 5.41 0.00 N	54.22 4.13 0.00 N	49.74 3.23 -4.93 N	47.03 1.17 -28.57 N	
PORT_JEFF_3 23555	54.69 4.43 -0.33 N	52.55 3.11 -13.31 N	55.30 2.10 -27.45 N	46.35 3.29 -1.98 N	44.05 3.26 -1.07 N	57.43 4.23 0.00 N	82.52 5.43 0.00 N	101.47 6.65 0.00 N	73.31 6.17 0.00 N	74.11 6.82 -1.16 N	60.30 6.15 0.00 N	56.18 5.71 0.00 N	53.14 5.41 0.00 N	72.36 4.73 -19.13 N	56.94 5.40 0.00 N	51.16 4.76 0.00 N	47.96 4.47 0.00 N	50.19 4.46 -2.55 N	67.89 6.36 -1.24 N	71.77 6.31 -0.84 N	67.54 6.67 0.00 N	56.80 5.20 -1.51 N	99.78 4.39 -53.80 N	103.41 1.70 -84.43 N	
PORT_JEFF_4 23616	54.69 4.43 -0.33 N	52.55 3.11 -13.31 N	55.30 2.10 -27.45 N	46.35 3.29 -1.98 N	44.05 3.26 -1.07 N	57.43 4.23 0.00 N	82.52 5.43 0.00 N	101.47 6.65 0.00 N	73.31 6.17 0.00 N	74.11 6.82 -1.16 N	60.30 6.15 0.00 N	56.18 5.71 0.00 N	53.14 5.41 0.00 N	72.36 4.73 -19.13 N	56.94 5.40 0.00 N	51.16 4.76 0.00 N	47.96 4.47 0.00 N	50.19 4.46 -2.55 N	67.89 6.36 -1.24 N	71.77 6.31 -0.84 N	67.54 6.67 0.00 N	56.80 5.20 -1.51 N	99.78 4.39 -53.80 N	103.41 1.70 -84.43 N	
PORT_JEFF_IC 23713	54.78 4.51 -0.33 N	52.61 3.17 -13.31 N	55.34 2.14 -27.45 N	46.42 3.35 -1.98 N	44.11 3.32 -1.07 N	57.52 4.33 0.00 N	82.66 5.57 0.00 N	101.75 6.93 0.00 N	73.52 6.37 0.00 N	74.30 7.01 -1.16 N	60.44 6.28 0.00 N	56.31 5.84 0.00 N	53.26 5.53 0.00 N	72.52 4.88 -19.13 N	57.06 5.53 0.00 N	51.26 4.86 0.00 N	48.08 4.58 0.00 N	50.29 4.56 -2.55 N	68.08 6.54 -1.24 N	71.97 6.52 -0.84 N	67.72 6.85 0.00 N	56.92 5.32 -1.51 N	99.89 4.49 -53.80 N	103.45 1.73 -84.43 N	
PPL PILGRIM_ST_GT1	54.73	52.56	55.31	46.38	44.07	57.52	82.95	102.02	73.68	74.46	60.47	56.33	53.29	72.71	57.27	51.48	48.24	50.41	68.32	72.17	67.79	56.90	99.75	103.35	

24216	4.46 -0.33 N	3.13 -13.31 N	2.11 -27.45 N	3.32 -1.98 N	3.28 -1.07 N	4.32 0.00 N	5.87 0.00 N	7.20 0.00 N	6.53 0.00 N	7.17 -1.16 N	6.32 0.00 N	5.86 0.00 N	5.56 0.00 N	5.08 -19.13 N	5.74 0.00 N	5.08 0.00 N	4.74 0.00 N	4.68 -2.55 N	6.79 -1.24 N	6.71 -0.84 N	6.92 0.00 N	5.30 -1.51 N	4.36 -53.80 N	1.64 -84.43 N
PPL PILGRIM_ST_GT2 24217	54.73 4.46 -0.33 N	52.56 3.13 -13.31 N	55.31 2.11 -27.45 N	46.38 3.32 -1.98 N	44.07 3.28 -1.07 N	57.52 4.32 0.00 N	82.95 5.87 0.00 N	102.02 7.20 0.00 N	73.68 6.53 0.00 N	74.46 7.17 -1.16 N	60.47 6.32 0.00 N	56.33 5.86 0.00 N	53.29 5.56 0.00 N	72.71 5.08 -19.13 N	57.27 5.74 0.00 N	51.48 5.08 0.00 N	48.24 4.74 0.00 N	50.41 4.68 -2.55 N	68.32 6.79 -1.24 N	72.17 6.71 -0.84 N	67.79 6.92 0.00 N	56.90 5.30 -1.51 N	99.75 4.36 -53.80 N	103.35 1.64 -84.43 N
PPL_SHRM_GT3 24213	54.96 4.70 -0.33 N	52.88 3.45 -13.31 N	55.56 2.36 -27.45 N	46.77 3.70 -1.98 N	44.47 3.68 -1.07 N	57.92 4.73 0.00 N	82.93 5.85 0.00 N	102.05 7.23 0.00 N	73.66 6.51 0.00 N	74.41 7.12 -1.16 N	60.46 6.31 0.00 N	56.29 5.82 0.00 N	53.23 5.51 0.00 N	72.54 4.90 -19.13 N	56.68 5.15 0.00 N	50.88 4.48 0.00 N	47.72 4.22 0.00 N	49.97 4.24 -2.55 N	67.78 6.25 -1.24 N	71.68 6.23 -0.84 N	67.35 6.48 0.00 N	56.54 4.95 -1.51 N	99.71 4.32 -53.80 N	103.53 1.82 -84.43 N
PPL_SHRM_GT4 24214	54.96 4.70 -0.33 N	52.88 3.45 -13.31 N	55.56 2.36 -27.45 N	46.77 3.70 -1.98 N	44.47 3.68 -1.07 N	57.92 4.73 0.00 N	82.93 5.85 0.00 N	102.05 7.23 0.00 N	73.66 6.51 0.00 N	74.41 7.12 -1.16 N	60.46 6.31 0.00 N	56.29 5.82 0.00 N	53.23 5.51 0.00 N	72.54 4.90 -19.13 N	56.68 5.15 0.00 N	50.88 4.48 0.00 N	47.72 4.22 0.00 N	49.97 4.24 -2.55 N	67.78 6.25 -1.24 N	71.68 6.23 -0.84 N	67.35 6.48 0.00 N	56.54 4.95 -1.51 N	99.71 4.32 -53.80 N	103.53 1.82 -84.43 N
PROJECT___ORANGE 1 24174	49.77 -0.19 -0.03 N	37.07 -0.18 -1.12 N	27.89 -0.17 -2.31 N	40.97 -0.28 -0.17 N	39.54 -0.27 -0.09 N	53.00 -0.19 0.00 N	77.09 0.00 0.00 N	95.25 0.42 0.00 N	67.24 0.09 0.00 N	66.27 0.04 -0.10 N	54.22 0.07 0.00 N	50.58 0.11 0.00 N	47.77 0.05 0.00 N	50.02 -0.09 -1.60 N	51.41 -0.13 0.00 N	46.25 -0.14 0.00 N	43.36 -0.14 0.00 N	43.17 -0.24 -0.22 N	59.85 -0.44 0.00 N	64.34 -0.28 0.00 N	60.45 -0.42 0.00 N	49.70 -0.38 0.00 N	41.64 -0.33 -0.39 N	19.39 -0.16 -2.26 N
PROJECT___ORANGE 2 24166	49.77 -0.19 -0.03 N	37.07 -0.18 -1.12 N	27.89 -0.17 -2.31 N	40.97 -0.28 -0.17 N	39.54 -0.27 -0.09 N	53.00 -0.19 0.00 N	77.09 0.00 0.00 N	95.25 0.42 0.00 N	67.24 0.09 0.00 N	66.27 0.04 -0.10 N	54.22 0.07 0.00 N	50.58 0.11 0.00 N	47.77 0.05 0.00 N	50.02 -0.09 -1.60 N	51.41 -0.13 0.00 N	46.25 -0.14 0.00 N	43.36 -0.14 0.00 N	43.17 -0.24 -0.22 N	59.85 -0.44 0.00 N	64.34 -0.28 0.00 N	60.45 -0.42 0.00 N	49.70 -0.38 0.00 N	41.64 -0.33 -0.39 N	19.39 -0.16 -2.26 N
PYRITES___HYD 24023	45.40 -4.53 0.01 N	32.88 -3.01 0.23 N	23.03 -2.24 0.48 N	37.62 -3.43 0.03 N	36.44 -3.26 0.02 N	49.36 -3.83 0.00 N	72.42 -4.67 0.00 N	86.16 -8.66 0.00 N	60.51 -6.64 0.00 N	57.29 -8.82 0.02 N	46.98 -7.17 0.00 N	43.83 -6.64 0.00 N	41.20 -6.53 0.00 N	41.92 -6.24 0.34 N	45.36 -6.17 0.00 N	41.62 -4.78 0.00 N	38.25 -5.25 0.00 N	37.10 -6.04 0.05 N	51.12 -9.17 0.00 N	54.74 -9.88 0.00 N	51.24 -9.62 0.00 N	42.62 -7.46 0.00 N	35.71 -5.67 0.21 N	14.11 -1.95 1.22 N
RAMAPO___LBMP 323565	53.24 2.99 -0.32 N	51.43 2.40 -12.90 N	54.04 1.70 -26.59 N	45.72 2.72 -1.92 N	43.48 2.73 -1.04 N	56.75 3.55 0.00 N	82.11 5.02 0.00 N	100.77 5.94 0.00 N	72.15 5.00 0.00 N	72.33 5.08 -1.12 N	58.16 4.01 0.00 N	54.14 3.67 0.00 N	51.34 3.61 0.00 N	70.66 3.62 -18.54 N	55.60 4.07 0.00 N	49.98 3.58 0.00 N	46.94 3.45 0.00 N	48.83 3.18 -2.47 N	64.51 4.23 0.00 N	69.14 4.52 0.00 N	65.42 4.55 0.00 N	53.49 3.41 0.00 N	48.87 2.63 -4.65 N	45.22 0.96 -26.98 N
RANKINE____ 23646	48.36 -1.63 -0.05 N	36.78 -1.45 -2.11 N	29.01 -1.08 -4.34 N	39.78 -1.62 -0.31 N	38.40 -1.48 -0.17 N	51.98 -1.22 0.00 N	75.11 -1.98 0.00 N	92.71 -2.12 0.00 N	63.57 -3.58 0.00 N	62.24 -4.07 -0.18 N	51.13 -3.02 0.00 N	48.05 -2.42 0.00 N	45.19 -2.54 0.00 N	48.60 -2.95 -3.05 N	48.29 -3.25 0.00 N	43.52 -2.87 0.00 N	40.79 -2.70 0.00 N	40.55 -3.05 -0.41 N	54.85 -5.44 0.00 N	59.66 -4.95 0.00 N	55.72 -5.15 0.00 N	46.25 -3.83 0.00 N	39.50 -2.84 -0.76 N	20.57 -1.10 -4.39 N
RAVENSWOOD_GT2_1 24244	53.63 3.37 -0.33 N	51.92 2.48 -13.31 N	54.93 1.73 -27.45 N	45.83 2.76 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.49 5.41 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.42 6.13 -1.16 N	59.14 4.99 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.73 4.01 -2.55 N	65.67 5.38 0.00 N	70.19 5.58 0.00 N	66.29 5.42 0.00 N	54.22 4.13 0.00 N	49.73 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT2_2 24245	53.63 3.37 -0.33 N	51.92 2.48 -13.31 N	54.93 1.73 -27.45 N	45.83 2.76 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.49 5.41 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.42 6.13 -1.16 N	59.14 4.99 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.73 4.01 -2.55 N	65.67 5.38 0.00 N	70.19 5.58 0.00 N	66.29 5.42 0.00 N	54.22 4.13 0.00 N	49.73 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT2_3 24246	53.67 3.40 -0.33 N	51.94 2.50 -13.31 N	54.95 1.75 -27.45 N	45.84 2.78 -1.98 N	43.57 2.78 -1.07 N	56.82 3.62 0.00 N	82.54 5.46 0.00 N	101.52 6.69 0.00 N	73.02 5.87 0.00 N	73.48 6.19 -1.16 N	59.18 5.03 0.00 N	55.17 4.70 0.00 N	52.31 4.58 0.00 N	72.17 4.54 -19.13 N	56.58 5.04 0.00 N	50.88 4.48 0.00 N	47.80 4.30 0.00 N	49.78 4.05 -2.55 N	65.73 5.44 0.00 N	70.25 5.64 0.00 N	66.35 5.48 0.00 N	54.26 4.17 0.00 N	49.76 3.25 -4.93 N	47.04 1.18 -28.57 N
RAVENSWOOD_GT2_4 24247	53.67 3.40 -0.33 N	51.94 2.50 -13.31 N	54.95 1.75 -27.45 N	45.84 2.78 -1.98 N	43.57 2.78 -1.07 N	56.82 3.62 0.00 N	82.54 5.46 0.00 N	101.52 6.69 0.00 N	73.02 5.87 0.00 N	73.48 6.19 -1.16 N	59.18 5.03 0.00 N	55.17 4.70 0.00 N	52.31 4.58 0.00 N	72.17 4.54 -19.13 N	56.58 5.04 0.00 N	50.88 4.48 0.00 N	47.80 4.30 0.00 N	49.78 4.05 -2.55 N	65.73 5.44 0.00 N	70.25 5.64 0.00 N	66.35 5.48 0.00 N	54.26 4.17 0.00 N	49.76 3.25 -4.93 N	47.04 1.18 -28.57 N
RAVENSWOOD_GT3_1 24248	53.63 3.37 -0.33 N	51.92 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.50 5.42 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.74 4.01 -2.55 N	65.67 5.38 0.00 N	70.20 5.58 0.00 N	66.29 5.42 0.00 N	54.22 4.13 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N

RAVENSWOOD_GT3_2 24249	53.63 3.37 -0.33 N	51.92 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.50 5.42 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.14 4.99 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.74 4.01 -2.55 N	65.67 5.38 0.00 N	70.20 5.58 0.00 N	66.29 5.42 0.00 N	54.22 4.13 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT3_3 24250	53.70 3.44 -0.33 N	51.96 2.53 -13.31 N	54.95 1.76 -27.45 N	45.87 2.81 -1.98 N	43.58 2.79 -1.07 N	56.84 3.64 0.00 N	82.58 5.50 0.00 N	101.59 6.76 0.00 N	73.04 5.89 0.00 N	73.52 6.23 -1.16 N	59.21 5.06 0.00 N	55.19 4.73 0.00 N	52.35 4.62 0.00 N	72.21 4.58 -19.13 N	56.60 5.06 0.00 N	50.90 4.50 0.00 N	47.82 4.33 0.00 N	49.80 4.08 -2.55 N	65.76 5.47 0.00 N	70.31 5.70 0.00 N	66.38 5.51 0.00 N	54.28 4.20 0.00 N	49.79 3.28 -4.93 N	47.05 1.19 -28.57 N
RAVENSWOOD_GT3_4 24251	53.70 3.44 -0.33 N	51.96 2.53 -13.31 N	54.95 1.76 -27.45 N	45.87 2.81 -1.98 N	43.58 2.79 -1.07 N	56.84 3.64 0.00 N	82.58 5.50 0.00 N	101.59 6.76 0.00 N	73.04 5.89 0.00 N	73.52 6.23 -1.16 N	59.21 5.06 0.00 N	55.19 4.73 0.00 N	52.35 4.62 0.00 N	72.21 4.58 -19.13 N	56.60 5.06 0.00 N	50.90 4.50 0.00 N	47.82 4.33 0.00 N	49.80 4.08 -2.55 N	65.76 5.47 0.00 N	70.31 5.70 0.00 N	66.38 5.51 0.00 N	54.28 4.20 0.00 N	49.79 3.28 -4.93 N	47.05 1.19 -28.57 N
RAVENSWOOD_GT_1 23729	53.66 3.40 -0.33 N	51.94 2.51 -13.31 N	54.94 1.75 -27.45 N	45.84 2.78 -1.98 N	43.56 2.78 -1.07 N	56.78 3.58 0.00 N	82.57 5.49 0.00 N	101.51 6.68 0.00 N	73.09 5.94 0.00 N	73.56 6.27 -1.16 N	59.25 5.10 0.00 N	55.24 4.78 0.00 N	52.39 4.66 0.00 N	72.24 4.61 -19.13 N	56.65 5.12 0.00 N	50.96 4.56 0.00 N	47.89 4.39 0.00 N	49.84 4.11 -2.55 N	65.75 5.46 0.00 N	70.30 5.68 0.00 N	66.37 5.50 0.00 N	54.29 4.20 0.00 N	49.81 3.30 -4.93 N	47.06 1.20 -28.57 N
RAVENSWOOD_GT_10 24258	53.63 3.37 -0.33 N	51.92 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.50 5.41 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.74 4.01 -2.55 N	65.67 5.38 0.00 N	70.21 5.60 0.00 N	66.30 5.43 0.00 N	54.22 4.13 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT_11 24259	53.63 3.37 -0.33 N	51.92 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.50 5.41 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.74 4.01 -2.55 N	65.67 5.38 0.00 N	70.21 5.60 0.00 N	66.30 5.43 0.00 N	54.22 4.13 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT_4 24252	53.64 3.38 -0.33 N	51.93 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.56 2.77 -1.07 N	56.80 3.60 0.00 N	82.51 5.43 0.00 N	101.48 6.65 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.27 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.83 4.43 0.00 N	47.76 4.26 0.00 N	49.74 4.01 -2.55 N	65.68 5.39 0.00 N	70.22 5.61 0.00 N	66.32 5.45 0.00 N	54.23 4.14 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT_5 24254	53.64 3.38 -0.33 N	51.93 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.56 2.77 -1.07 N	56.80 3.60 0.00 N	82.51 5.43 0.00 N	101.48 6.65 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.27 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.83 4.43 0.00 N	47.76 4.26 0.00 N	49.74 4.01 -2.55 N	65.68 5.39 0.00 N	70.22 5.61 0.00 N	66.32 5.45 0.00 N	54.23 4.14 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT_6 24253	53.64 3.38 -0.33 N	51.93 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.56 2.77 -1.07 N	56.80 3.60 0.00 N	82.51 5.43 0.00 N	101.48 6.65 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.27 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.83 4.43 0.00 N	47.76 4.26 0.00 N	49.74 4.01 -2.55 N	65.68 5.39 0.00 N	70.22 5.61 0.00 N	66.32 5.45 0.00 N	54.23 4.14 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT_7 24255	53.64 3.38 -0.33 N	51.93 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.56 2.77 -1.07 N	56.80 3.60 0.00 N	82.51 5.43 0.00 N	101.48 6.65 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.27 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.83 4.43 0.00 N	47.76 4.26 0.00 N	49.74 4.01 -2.55 N	65.68 5.39 0.00 N	70.22 5.61 0.00 N	66.32 5.45 0.00 N	54.23 4.14 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.63 3.37 -0.33 N	51.92 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.50 5.41 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.74 4.01 -2.55 N	65.67 5.38 0.00 N	70.21 5.60 0.00 N	66.30 5.43 0.00 N	54.22 4.13 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD_GT_9 24257	53.63 3.37 -0.33 N	51.92 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.50 5.41 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.74 4.01 -2.55 N	65.67 5.38 0.00 N	70.21 5.60 0.00 N	66.30 5.43 0.00 N	54.22 4.13 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N
RAVENSWOOD____1 23533	53.62 3.36 -0.33 N	51.91 2.47 -13.31 N	54.92 1.73 -27.45 N	45.81 2.75 -1.98 N	43.54 2.75 -1.07 N	56.72 3.52 0.00 N	82.47 5.38 0.00 N	101.37 6.55 0.00 N	72.99 5.84 0.00 N	73.45 6.16 -1.16 N	59.15 5.00 0.00 N	55.17 4.70 0.00 N	52.33 4.60 0.00 N	72.15 4.52 -19.13 N	56.57 5.04 0.00 N	50.89 4.49 0.00 N	47.84 4.35 0.00 N	49.78 4.06 -2.55 N	65.66 5.37 0.00 N	70.19 5.57 0.00 N	66.27 5.40 0.00 N	54.21 4.13 0.00 N	49.77 3.26 -4.93 N	47.04 1.19 -28.57 N
RAVENSWOOD____2 23534	53.66 3.40 -0.33 N	51.94 2.51 -13.31 N	54.94 1.75 -27.45 N	45.84 2.78 -1.98 N	43.56 2.78 -1.07 N	56.78 3.58 0.00 N	82.57 5.49 0.00 N	101.50 6.67 0.00 N	72.93 5.78 0.00 N	73.33 6.04 -1.16 N	59.08 4.93 0.00 N	55.10 4.63 0.00 N	52.25 4.52 0.00 N	72.06 4.43 -19.13 N	56.49 4.96 0.00 N	50.82 4.42 0.00 N	47.76 4.27 0.00 N	49.71 3.99 -2.55 N	65.55 5.26 0.00 N	70.09 5.47 0.00 N	66.18 5.31 0.00 N	54.15 4.06 0.00 N	49.69 3.18 -4.93 N	47.02 1.16 -28.57 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___3 23535	53.63 3.37 -0.33 N	51.92 2.49 -13.31 N	54.93 1.73 -27.45 N	45.83 2.77 -1.98 N	43.54 2.76 -1.07 N	56.79 3.59 0.00 N	82.50 5.42 0.00 N	101.46 6.64 0.00 N	72.96 5.81 0.00 N	73.43 6.14 -1.16 N	59.15 5.00 0.00 N	55.13 4.66 0.00 N	52.28 4.54 0.00 N	72.15 4.52 -19.13 N	56.53 5.00 0.00 N	50.84 4.44 0.00 N	47.76 4.27 0.00 N	49.74 4.01 -2.55 N	65.67 5.38 0.00 N	70.20 5.59 0.00 N	66.29 5.42 0.00 N	54.22 4.13 0.00 N	49.74 3.22 -4.93 N	47.03 1.17 -28.57 N	
RAVENSWOOD___4 23820	53.62 3.36 -0.33 N	51.91 2.47 -13.31 N	54.92 1.73 -27.45 N	45.81 2.75 -1.98 N	43.54 2.75 -1.07 N	56.72 3.52 0.00 N	82.47 5.38 0.00 N	101.37 6.55 0.00 N	72.99 5.84 0.00 N	73.45 6.16 -1.16 N	59.15 5.00 0.00 N	55.17 4.70 0.00 N	52.33 4.60 0.00 N	72.15 4.52 -19.13 N	56.57 5.04 0.00 N	50.89 4.49 0.00 N	47.84 4.35 0.00 N	49.78 4.06 -2.55 N	65.66 5.37 0.00 N	70.19 5.57 0.00 N	66.27 5.40 0.00 N	54.21 4.13 0.00 N	49.77 3.26 -4.93 N	47.04 1.19 -28.57 N	
RCPI_TRUST___DRP 24196	53.72 3.46 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.44 N	45.90 2.84 -1.98 N	43.62 2.83 -1.07 N	56.91 3.71 0.00 N	82.67 5.58 0.00 N	101.70 6.87 0.00 N	73.10 5.95 0.00 N	73.59 6.29 -1.16 N	59.28 5.13 0.00 N	55.25 4.79 0.00 N	52.41 4.68 0.00 N	72.27 4.64 -19.13 N	56.68 5.14 0.00 N	50.95 4.55 0.00 N	47.89 4.39 0.00 N	49.86 4.13 -2.54 N	65.84 5.56 0.00 N	70.37 5.76 0.00 N	66.43 5.57 0.00 N	54.32 4.23 0.00 N	49.80 3.29 -4.93 N	47.06 1.20 -28.57 N	
RENSSELAER___COGEN 23796	52.00 1.68 -0.38 N	53.12 1.38 -15.62 N	58.98 1.02 -32.21 N	45.05 1.64 -2.33 N	42.54 1.56 -1.26 N	55.01 1.81 0.00 N	79.02 1.94 0.00 N	96.99 2.17 0.00 N	69.04 1.89 0.00 N	69.69 2.19 -1.36 N	55.84 1.69 0.00 N	51.93 1.46 0.00 N	49.37 1.64 0.00 N	72.89 1.86 -22.53 N	53.52 1.99 0.00 N	48.19 1.79 0.00 N	45.21 1.71 0.00 N	47.76 1.58 -3.00 N	62.32 2.03 0.00 N	66.44 1.82 0.00 N	62.67 1.80 0.00 N	51.70 1.62 0.00 N	49.33 1.48 -6.28 N	54.31 0.66 -36.36 N	
REVERE_CPPR_DRP 24186	50.98 1.03 -0.01 N	37.27 0.73 -0.42 N	27.08 0.46 -0.86 N	41.91 0.76 -0.06 N	40.55 0.80 -0.03 N	54.66 1.46 0.00 N	79.96 2.88 0.00 N	98.71 3.89 0.00 N	69.70 2.55 0.00 N	68.40 2.23 -0.04 N	56.01 1.86 0.00 N	52.27 1.81 0.00 N	49.26 1.53 0.00 N	50.59 1.45 -0.64 N	53.08 1.55 0.00 N	47.78 1.38 0.00 N	44.73 1.24 0.00 N	44.50 1.24 -0.08 N	62.12 1.83 0.00 N	66.70 2.09 0.00 N	62.64 1.77 0.00 N	51.41 1.32 0.00 N	42.61 0.92 -0.10 N	18.17 0.30 -0.58 N	
ROCHESTER_9_IC 23652	49.33 -0.65 -0.04 N	37.06 -0.61 -1.54 N	28.50 -0.43 -3.18 N	40.65 -0.66 -0.23 N	39.25 -0.59 -0.12 N	52.87 -0.33 0.00 N	77.18 0.09 0.00 N	95.89 1.06 0.00 N	66.49 -0.67 0.00 N	65.17 -1.09 -0.13 N	53.50 -0.66 0.00 N	50.16 -0.31 0.00 N	47.26 -0.47 0.00 N	49.90 -0.84 -2.24 N	50.50 -1.04 0.00 N	45.46 -0.94 0.00 N	42.55 -0.94 0.00 N	42.33 -1.16 -0.30 N	58.08 -2.21 0.00 N	62.78 -1.84 0.00 N	58.76 -2.11 0.00 N	48.58 -1.50 0.00 N	40.97 -1.17 -0.55 N	19.96 -0.52 -3.19 N	
ROSETON___1 23587	52.99 2.73 -0.33 N	51.46 2.11 -13.23 N	54.52 1.49 -27.28 N	45.42 2.36 -1.97 N	43.13 2.35 -1.06 N	56.23 3.03 0.00 N	81.48 4.40 0.00 N	100.14 5.31 0.00 N	71.73 4.58 0.00 N	72.11 4.82 -1.15 N	58.00 3.85 0.00 N	54.01 3.55 0.00 N	51.21 3.48 0.00 N	71.01 3.50 -19.01 N	55.40 3.87 0.00 N	49.83 3.43 0.00 N	46.80 3.30 0.00 N	48.75 3.04 -2.53 N	64.34 4.05 0.00 N	68.82 4.20 0.00 N	65.02 4.15 0.00 N	53.27 3.19 0.00 N	48.94 2.48 -4.88 N	46.48 0.92 -28.27 N	
ROSETON___2 23588	52.99 2.73 -0.33 N	51.46 2.11 -13.23 N	54.52 1.49 -27.28 N	45.42 2.36 -1.97 N	43.13 2.35 -1.06 N	56.23 3.03 0.00 N	81.48 4.40 0.00 N	100.14 5.31 0.00 N	71.73 4.58 0.00 N	72.11 4.82 -1.15 N	58.00 3.85 0.00 N	54.01 3.55 0.00 N	51.21 3.48 0.00 N	71.01 3.50 -19.01 N	55.40 3.87 0.00 N	49.83 3.43 0.00 N	46.80 3.30 0.00 N	48.75 3.04 -2.53 N	64.34 4.05 0.00 N	68.82 4.20 0.00 N	65.02 4.15 0.00 N	53.27 3.19 0.00 N	48.94 2.48 -4.88 N	46.48 0.92 -28.27 N	
RUSSELL___1 23602	50.53 0.55 -0.04 N	37.89 0.24 -1.53 N	29.05 0.16 -3.15 N	41.59 0.28 -0.23 N	40.19 0.35 -0.12 N	54.37 1.18 0.00 N	79.97 2.88 0.00 N	99.50 4.67 0.00 N	68.97 1.83 0.00 N	67.54 1.28 -0.13 N	55.44 1.29 0.00 N	51.96 1.49 0.00 N	48.92 1.19 0.00 N	51.56 0.84 -2.22 N	52.24 0.71 0.00 N	47.01 0.61 0.00 N	44.04 0.54 0.00 N	43.79 0.31 -0.30 N	60.32 0.03 0.00 N	65.33 0.71 0.00 N	61.16 0.29 0.00 N	50.35 0.26 0.00 N	42.24 0.11 -0.54 N	20.36 -0.08 -3.16 N	
RUSSELL___2 23532	50.53 0.55 -0.04 N	37.89 0.24 -1.53 N	29.05 0.16 -3.15 N	41.59 0.28 -0.23 N	40.19 0.35 -0.12 N	54.37 1.18 0.00 N	79.97 2.88 0.00 N	99.50 4.67 0.00 N	68.97 1.83 0.00 N	67.54 1.28 -0.13 N	55.44 1.29 0.00 N	51.96 1.49 0.00 N	48.92 1.19 0.00 N	51.56 0.84 -2.22 N	52.24 0.71 0.00 N	47.01 0.61 0.00 N	44.04 0.54 0.00 N	43.79 0.31 -0.30 N	60.32 0.03 0.00 N	65.33 0.71 0.00 N	61.16 0.29 0.00 N	50.35 0.26 0.00 N	42.24 0.11 -0.54 N	20.36 -0.08 -3.16 N	
RUSSELL___3 23549	49.34 -0.64 -0.04 N	37.06 -0.60 -1.54 N	28.50 -0.43 -3.17 N	40.65 -0.66 -0.23 N	39.26 -0.58 -0.12 N	52.94 -0.26 0.00 N	77.37 0.29 0.00 N	96.10 1.27 0.00 N	66.66 -0.49 0.00 N	65.32 -0.94 -0.13 N	53.58 -0.58 0.00 N	50.20 -0.27 0.00 N	47.29 -0.45 0.00 N	49.93 -0.81 -2.24 N	50.52 -1.02 0.00 N	45.49 -0.90 0.00 N	42.60 -0.90 0.00 N	42.40 -1.08 -0.30 N	58.23 -2.06 0.00 N	62.98 -1.63 0.00 N	59.00 -1.87 0.00 N	48.73 -1.36 0.00 N	41.07 -1.07 -0.55 N	19.96 -0.50 -3.18 N	
RUSSELL___4 23556	50.48 0.51 -0.04 N	37.88 0.23 -1.53 N	29.03 0.13 -3.15 N	41.56 0.25 -0.23 N	40.16 0.31 -0.12 N	54.33 1.14 0.00 N	79.90 2.81 0.00 N	99.40 4.58 0.00 N	68.91 1.76 0.00 N	67.48 1.22 -0.13 N	55.39 1.44 0.00 N	51.91 1.14 0.00 N	48.88 1.14 0.00 N	51.51 0.79 -2.22 N	52.20 0.66 0.00 N	46.97 0.57 0.00 N	43.99 0.50 0.00 N	43.76 0.28 -0.30 N	60.26 -0.03 0.00 N	65.27 0.65 0.00 N	61.12 0.25 0.00 N	50.30 0.21 0.00 N	42.21 0.08 -0.54 N	20.34 -0.10 -3.16 N	
RUSSELL___STATION 23914	49.34 -0.64 -0.04 N	37.06 -0.60 -1.54 N	28.50 -0.43 -3.17 N	40.65 -0.66 -0.23 N	39.26 -0.58 -0.12 N	52.94 -0.26 0.00 N	77.37 0.29 0.00 N	96.10 1.27 0.00 N	66.66 -0.49 0.00 N	65.32 -0.94 -0.13 N	53.58 -0.58 0.00 N	50.20 -0.27 0.00 N	47.29 -0.45 0.00 N	49.93 -0.81 -2.24 N	50.52 -1.02 0.00 N	45.49 -0.90 0.00 N	42.60 -0.90 0.00 N	42.40 -1.08 -0.30 N	58.23 -2.06 0.00 N	62.98 -1.63 0.00 N	59.00 -1.87 0.00 N	48.73 -1.36 0.00 N	41.07 -1.07 -0.55 N	19.96 -0.50 -3.18 N	
S SALMON___HYD	48.24	35.76	26.65	39.66	38.10	51.18	74.87	92.45	65.19	63.84	52.24	48.69	45.97	47.87	49.50	44.60	41.86	41.67	58.13	62.56	58.68	48.24	40.25	18.23	

24043	-1.72 -0.02 N	-1.26 -0.90 N	-0.95 -1.85 N	-1.55 -0.13 N	-1.68 -0.07 N	-2.01 0.00 N	-2.22 0.00 N	-2.38 0.00 N	-1.96 0.00 N	-2.37 -0.08 N	-1.91 0.00 N	-1.77 0.00 N	-1.76 0.00 N	-1.87 -1.24 N	-2.03 0.00 N	-1.80 0.00 N	-1.64 0.00 N	-1.68 -0.17 N	-2.16 0.00 N	-2.05 0.00 N	-2.19 0.00 N	-1.85 0.00 N	-1.62 -0.28 N	-0.71 -1.65 N
SELKIRK___II 23799	51.71 1.40 -0.38 N	52.77 1.13 -15.51 N	58.56 0.83 -31.85 N	44.73 1.34 -2.31 N	42.26 1.29 -1.25 N	54.75 1.55 0.00 N	78.97 1.88 0.00 N	96.94 2.11 0.00 N	68.94 1.79 0.00 N	69.21 1.72 -1.35 N	55.43 1.28 0.00 N	51.47 1.01 0.00 N	48.84 1.11 0.00 N	72.12 1.21 -22.41 N	52.84 1.31 0.00 N	47.57 1.18 0.00 N	44.64 1.14 0.00 N	47.15 0.99 -2.98 N	61.50 1.21 0.00 N	65.69 1.07 0.00 N	61.98 1.11 0.00 N	51.19 1.11 0.00 N	48.90 1.08 -6.24 N	53.93 0.52 -36.13 N
SELKIRK___I 23801	51.79 1.47 -0.38 N	52.80 1.20 -15.47 N	58.54 0.88 -31.90 N	44.82 1.44 -2.31 N	42.37 1.41 -1.25 N	54.95 1.76 0.00 N	79.39 2.30 0.00 N	97.37 2.55 0.00 N	69.23 2.08 0.00 N	69.41 1.93 -1.35 N	55.65 1.50 0.00 N	51.80 1.33 0.00 N	49.12 1.39 0.00 N	72.26 1.45 -22.31 N	53.15 1.61 0.00 N	47.84 1.44 0.00 N	44.93 1.44 0.00 N	47.42 1.27 -2.97 N	61.93 1.64 0.00 N	66.09 1.48 0.00 N	62.33 1.46 0.00 N	51.35 1.26 0.00 N	48.90 1.11 -6.20 N	53.76 0.54 -35.94 N
SENECA OSWGO___HYD 24041	48.77 -1.19 -0.03 N	36.27 -0.90 -1.05 N	27.24 -0.67 -2.16 N	40.12 -1.12 -0.16 N	38.67 -1.13 -0.08 N	51.71 -1.48 0.00 N	75.03 -2.06 0.00 N	92.63 -2.20 0.00 N	65.44 -1.71 0.00 N	64.50 -1.72 -0.09 N	52.86 -1.29 0.00 N	49.31 -1.16 0.00 N	46.58 -1.15 0.00 N	48.73 -1.26 -1.49 N	50.15 -1.39 0.00 N	45.14 -1.26 0.00 N	42.29 -1.21 0.00 N	42.11 -1.28 -0.20 N	58.42 -1.87 0.00 N	62.79 -1.82 0.00 N	59.07 -1.80 0.00 N	48.63 -1.45 0.00 N	40.79 -1.15 -0.36 N	18.92 -0.48 -2.11 N
SENECA___ENERGY 23797	50.14 0.16 -0.04 N	37.69 -0.03 -1.60 N	28.98 -0.07 -3.29 N	41.28 -0.04 -0.24 N	39.85 0.01 -0.13 N	53.61 0.41 0.00 N	78.09 1.00 0.00 N	97.42 2.59 0.00 N	68.56 1.41 0.00 N	67.32 1.06 -0.13 N	55.16 1.01 0.00 N	52.04 1.57 0.00 N	48.96 1.23 0.00 N	51.10 0.23 -2.37 N	51.66 0.13 0.00 N	46.57 0.17 0.00 N	43.63 0.13 0.00 N	43.43 -0.07 -0.32 N	59.86 -0.43 0.00 N	64.50 -0.11 0.00 N	60.48 -0.39 0.00 N	49.79 -0.29 0.00 N	41.95 -0.21 -0.57 N	20.49 -0.13 -3.33 N
SHOEMAKER___GT 23640	52.96 2.71 -0.31 N	50.86 2.16 -12.58 N	53.21 1.52 -25.95 N	45.39 2.43 -1.87 N	43.16 2.43 -1.01 N	56.38 3.19 0.00 N	81.66 4.58 0.00 N	100.31 5.48 0.00 N	71.70 4.55 0.00 N	71.90 4.67 -1.10 N	57.88 3.73 0.00 N	53.91 3.44 0.00 N	51.09 3.36 0.00 N	69.95 3.37 -18.08 N	55.29 3.76 0.00 N	49.70 3.31 0.00 N	46.69 3.19 0.00 N	48.44 2.85 -2.40 N	63.98 3.69 0.00 N	68.55 3.94 0.00 N	64.78 3.91 0.00 N	53.04 2.95 0.00 N	48.30 2.27 -4.44 N	43.88 0.84 -25.75 N
SHOREHAM_IC_1 23715	54.96 4.70 -0.33 N	52.88 3.45 -13.31 N	55.56 2.36 -27.45 N	46.77 3.70 -1.98 N	44.47 3.68 -1.07 N	57.92 4.73 0.00 N	82.93 5.85 0.00 N	102.05 7.23 0.00 N	73.66 6.51 0.00 N	74.41 7.12 -1.16 N	60.46 6.31 0.00 N	56.29 5.82 0.00 N	53.23 5.51 0.00 N	72.54 4.90 -19.13 N	56.68 5.15 0.00 N	50.88 4.48 0.00 N	47.72 4.22 0.00 N	49.97 4.24 -2.55 N	67.78 6.25 -1.24 N	71.68 6.23 -0.84 N	67.35 6.48 0.00 N	56.54 4.95 -1.51 N	99.71 4.32 -53.80 N	103.53 1.82 -84.43 N
SHOREHAM_IC_2 23716	54.96 4.70 -0.33 N	52.88 3.45 -13.31 N	55.56 2.36 -27.45 N	46.77 3.70 -1.98 N	44.47 3.68 -1.07 N	57.92 4.73 0.00 N	82.93 5.85 0.00 N	102.05 7.23 0.00 N	73.66 6.51 0.00 N	74.41 7.12 -1.16 N	60.46 6.31 0.00 N	56.29 5.82 0.00 N	53.23 5.51 0.00 N	72.54 4.90 -19.13 N	56.68 5.15 0.00 N	50.88 4.48 0.00 N	47.72 4.22 0.00 N	49.97 4.24 -2.55 N	67.78 6.25 -1.24 N	71.68 6.23 -0.84 N	67.35 6.48 0.00 N	56.54 4.95 -1.51 N	99.71 4.32 -53.80 N	103.53 1.82 -84.43 N
SISSONVILLE____ 23735	45.31 -4.62 0.00 N	32.86 -3.05 0.22 N	23.05 -2.25 0.46 N	37.62 -3.43 0.03 N	36.44 -3.26 0.02 N	49.34 -3.85 0.00 N	72.26 -4.83 0.00 N	85.69 -9.14 0.00 N	60.01 -7.14 0.00 N	56.87 -9.26 0.00 N	46.57 -7.58 0.00 N	43.41 -7.06 0.00 N	40.84 -6.89 0.00 N	41.62 -6.57 0.32 N	45.05 -6.48 0.00 N	41.36 -5.04 0.00 N	38.03 -5.46 0.00 N	36.88 -6.25 0.05 N	50.78 -9.51 0.00 N	54.29 -10.33 0.00 N	50.80 -10.07 0.00 N	42.27 -7.82 0.00 N	35.47 -5.91 0.20 N	14.07 -2.03 1.19 N
SITHE_IND_GS1 24169	48.72 -1.24 -0.02 N	36.07 -0.92 -0.87 N	26.87 -0.67 -1.78 N	40.12 -1.09 -0.13 N	38.72 -1.07 -0.07 N	51.75 -1.45 0.00 N	74.98 -2.11 0.00 N	92.38 -2.45 0.00 N	65.18 -1.97 0.00 N	64.18 -2.02 -0.08 N	52.57 -1.58 0.00 N	49.03 -1.43 0.00 N	46.35 -1.38 0.00 N	48.31 -1.44 -1.25 N	49.95 -1.58 0.00 N	44.99 -1.41 0.00 N	42.16 -1.34 0.00 N	41.96 -1.39 -0.17 N	58.17 -2.12 0.00 N	62.47 -2.15 0.00 N	58.77 -2.10 0.00 N	48.43 -1.66 0.00 N	40.59 -1.29 -0.30 N	18.53 -0.50 -1.74 N
SITHE_IND_GS2 24170	48.72 -1.24 -0.02 N	36.07 -0.92 -0.87 N	26.87 -0.67 -1.78 N	40.12 -1.09 -0.13 N	38.72 -1.07 -0.07 N	51.75 -1.45 0.00 N	74.98 -2.11 0.00 N	92.38 -2.45 0.00 N	65.18 -1.97 0.00 N	64.18 -2.02 -0.08 N	52.57 -1.58 0.00 N	49.03 -1.43 0.00 N	46.35 -1.38 0.00 N	48.31 -1.44 -1.25 N	49.95 -1.58 0.00 N	44.99 -1.41 0.00 N	42.16 -1.34 0.00 N	41.96 -1.39 -0.17 N	58.17 -2.12 0.00 N	62.47 -2.15 0.00 N	58.77 -2.10 0.00 N	48.43 -1.66 0.00 N	40.59 -1.29 -0.30 N	18.53 -0.50 -1.74 N
SITHE_IND_GS3 24171	48.72 -1.24 -0.02 N	36.07 -0.92 -0.87 N	26.87 -0.67 -1.78 N	40.12 -1.09 -0.13 N	38.72 -1.07 -0.07 N	51.75 -1.45 0.00 N	74.98 -2.11 0.00 N	92.38 -2.45 0.00 N	65.18 -1.97 0.00 N	64.18 -2.02 -0.08 N	52.57 -1.58 0.00 N	49.03 -1.43 0.00 N	46.35 -1.38 0.00 N	48.31 -1.44 -1.25 N	49.95 -1.58 0.00 N	44.99 -1.41 0.00 N	42.16 -1.34 0.00 N	41.96 -1.39 -0.17 N	58.17 -2.12 0.00 N	62.47 -2.15 0.00 N	58.77 -2.10 0.00 N	48.43 -1.66 0.00 N	40.59 -1.29 -0.30 N	18.53 -0.50 -1.74 N
SITHE_IND_GS4 24172	48.72 -1.24 -0.02 N	36.07 -0.92 -0.87 N	26.87 -0.67 -1.78 N	40.12 -1.09 -0.13 N	38.72 -1.07 -0.07 N	51.75 -1.45 0.00 N	74.98 -2.11 0.00 N	92.38 -2.45 0.00 N	65.18 -1.97 0.00 N	64.18 -2.02 -0.08 N	52.57 -1.58 0.00 N	49.03 -1.43 0.00 N	46.35 -1.38 0.00 N	48.31 -1.44 -1.25 N	49.95 -1.58 0.00 N	44.99 -1.41 0.00 N	42.16 -1.34 0.00 N	41.96 -1.39 -0.17 N	58.17 -2.12 0.00 N	62.47 -2.15 0.00 N	58.77 -2.10 0.00 N	48.43 -1.66 0.00 N	40.59 -1.29 -0.30 N	18.53 -0.50 -1.74 N
SITHE___BATAVIA 24024	49.12 -0.86 -0.04 N	37.07 -0.83 -1.78 N	28.80 -0.62 -3.67 N	40.46 -0.89 -0.27 N	39.08 -0.78 -0.14 N	52.86 -0.33 0.00 N	76.87 -0.22 0.00 N	95.33 0.50 0.00 N	65.38 -1.76 0.00 N	63.98 -2.31 -0.15 N	52.58 -1.57 0.00 N	49.38 -1.08 0.00 N	46.46 -1.26 0.00 N	49.38 -1.70 -2.58 N	49.57 -1.97 0.00 N	44.64 -1.76 0.00 N	41.80 -1.70 0.00 N	41.55 -1.99 -0.35 N	56.51 -3.78 0.00 N	61.36 -3.25 0.00 N	57.32 -3.54 0.00 N	47.56 -2.53 0.00 N	40.38 -1.84 -0.64 N	20.23 -0.75 -3.69 N



SITHE___INDEPEND 23800	48.72 -1.24 -0.02 N	36.07 -0.92 -0.87 N	26.87 -0.67 -1.78 N	40.12 -1.09 -0.13 N	38.72 -1.07 -0.07 N	51.75 -1.45 0.00 N	74.98 -2.11 0.00 N	92.38 -2.45 0.00 N	65.18 -1.97 0.00 N	64.18 -2.02 -0.08 N	52.57 -1.58 0.00 N	49.03 -1.43 0.00 N	46.35 -1.38 0.00 N	48.31 -1.44 -1.25 N	49.95 -1.58 0.00 N	44.99 -1.41 0.00 N	42.16 -1.34 0.00 N	41.96 -1.39 -0.17 N	58.17 -2.12 0.00 N	62.47 -2.15 0.00 N	58.77 -2.10 0.00 N	48.43 -1.66 0.00 N	40.59 -1.29 -0.30 N	18.53 -0.50 -1.74 N
SITHE___MASSENA 23902	45.33 -4.60 0.01 N	32.72 -3.02 0.38 N	22.75 -2.22 0.79 N	37.67 -3.35 0.06 N	36.51 -3.18 0.03 N	49.40 -3.80 0.00 N	72.46 -4.62 0.00 N	86.07 -8.76 0.00 N	60.47 -6.67 0.00 N	57.16 -8.94 0.03 N	46.92 -7.24 0.00 N	43.73 -6.74 0.00 N	41.14 -6.59 0.00 N	41.60 -6.34 0.56 N	45.12 -6.42 0.00 N	41.21 -5.18 0.00 N	37.91 -5.58 0.00 N	36.89 -6.21 0.08 N	50.82 -9.46 0.00 N	54.39 -10.23 0.00 N	51.07 -9.80 0.00 N	42.60 -7.49 0.00 N	35.67 -5.63 0.28 N	13.67 -1.99 1.62 N
SITHE___OGDNSBRG 24021	45.71 -4.22 0.01 N	33.08 -2.75 0.30 N	23.09 -2.04 0.62 N	37.94 -3.10 0.05 N	36.78 -2.91 0.02 N	49.85 -3.35 0.00 N	73.27 -3.81 0.00 N	87.10 -7.73 0.00 N	61.19 -5.96 0.00 N	57.74 -8.37 0.03 N	47.41 -6.74 0.00 N	44.20 -6.27 0.00 N	41.56 -6.18 0.00 N	42.17 -5.89 0.44 N	45.68 -5.85 0.00 N	41.80 -4.60 0.00 N	38.42 -5.08 0.00 N	37.34 -5.78 0.06 N	51.49 -8.80 0.00 N	55.15 -9.46 0.00 N	51.70 -9.17 0.00 N	43.05 -7.04 0.00 N	36.05 -5.29 0.24 N	14.04 -1.85 1.40 N
SITHE___STERLING 23777	51.01 1.06 -0.01 N	37.37 0.73 -0.52 N	27.28 0.46 -1.07 N	41.92 0.76 -0.08 N	40.56 0.80 -0.04 N	54.62 1.42 0.00 N	79.78 2.70 0.00 N	98.58 3.75 0.00 N	69.58 2.43 0.00 N	68.41 2.23 -0.05 N	56.00 1.85 0.00 N	52.26 1.79 0.00 N	49.28 1.55 0.00 N	50.69 1.43 -0.75 N	53.05 1.52 0.00 N	47.73 1.33 0.00 N	44.72 1.22 0.00 N	44.49 1.20 -0.10 N	62.02 1.73 0.00 N	66.61 2.00 0.00 N	62.59 1.72 0.00 N	51.37 1.28 0.00 N	42.65 0.92 -0.14 N	18.42 0.30 -0.83 N
SOUTH CAIRO___GT 23612	53.70 3.42 -0.35 N	52.94 2.53 -14.29 N	56.99 1.78 -29.46 N	46.07 2.86 -2.13 N	43.68 2.81 -1.15 N	56.95 3.76 0.00 N	82.76 5.67 0.00 N	101.99 7.17 0.00 N	72.73 5.58 0.00 N	72.84 5.47 -1.25 N	58.41 4.25 0.00 N	54.34 3.87 0.00 N	51.49 3.76 0.00 N	72.60 3.85 -20.24 N	55.68 4.14 0.00 N	50.03 3.63 0.00 N	46.95 3.45 0.00 N	49.22 3.35 -2.69 N	65.05 4.76 0.00 N	69.65 5.03 0.00 N	65.64 4.77 0.00 N	53.92 3.84 0.00 N	50.04 3.07 -5.38 N	49.84 1.22 -31.33 N
SOUTH HAMPTN___IC 23720	55.11 4.85 -0.33 N	52.92 3.48 -13.31 N	55.56 2.37 -27.45 N	46.79 3.72 -1.98 N	44.48 3.69 -1.07 N	58.00 4.79 0.00 N	83.27 6.19 0.00 N	102.72 7.89 0.00 N	74.16 7.01 0.00 N	74.92 7.63 -1.16 N	60.87 6.72 0.00 N	56.67 6.20 0.00 N	53.58 5.84 0.00 N	72.90 5.27 -19.13 N	57.12 5.59 0.00 N	51.35 4.95 0.00 N	48.17 4.67 0.00 N	50.41 4.69 -2.55 N	68.46 6.93 -1.24 N	72.41 6.95 -0.84 N	68.02 7.15 0.00 N	57.03 5.43 -1.51 N	100.00 4.61 -53.80 N	103.56 1.85 -84.43 N
SOUTHOLD___IC 23719	57.86 7.60 -0.33 N	54.96 5.53 -13.31 N	57.06 3.86 -27.45 N	49.20 6.13 -1.98 N	46.88 6.09 -1.07 N	61.49 8.29 0.00 N	89.06 11.97 0.00 N	109.98 15.15 0.00 N	79.06 11.91 0.00 N	79.60 12.30 -1.16 N	64.66 10.51 0.00 N	60.18 9.71 0.00 N	56.82 9.09 0.00 N	76.13 8.50 -19.13 N	60.57 9.03 0.00 N	54.54 8.15 0.00 N	51.22 7.72 0.00 N	53.56 7.83 -2.55 N	73.21 11.68 -1.24 N	77.33 11.87 -0.84 N	72.42 11.55 0.00 N	60.49 8.89 -1.51 N	102.72 7.33 -53.80 N	104.59 2.87 -84.43 N
ST LAWRENCE____ 23600	44.70 -5.23 0.01 N	32.19 -3.52 0.41 N	22.34 -2.56 0.85 N	37.10 -3.92 0.06 N	35.97 -3.71 0.03 N	48.65 -4.55 0.00 N	71.57 -5.51 0.00 N	85.46 -9.36 0.00 N	60.23 -6.92 0.00 N	57.08 -9.02 0.04 N	46.75 -7.40 0.00 N	43.55 -6.91 0.00 N	40.97 -6.75 0.00 N	41.27 -6.62 0.61 N	44.66 -6.87 0.00 N	40.60 -5.79 0.00 N	37.47 -6.03 0.00 N	36.63 -6.47 0.08 N	50.55 -9.73 0.00 N	54.10 -10.52 0.00 N	50.85 -10.02 0.00 N	42.44 -7.64 0.00 N	35.41 -5.88 0.29 N	13.38 -2.20 1.71 N
STATION 5_MISC_HYD 23604	50.20 0.22 -0.04 N	37.54 -0.10 -1.52 N	28.70 -0.18 -3.14 N	40.99 -0.32 -0.23 N	39.61 -0.23 -0.12 N	53.69 0.50 0.00 N	79.58 2.49 0.00 N	99.78 4.95 0.00 N	69.46 2.31 0.00 N	67.95 1.70 -0.13 N	55.64 1.48 0.00 N	52.14 1.67 0.00 N	49.01 1.28 0.00 N	51.30 0.58 -2.21 N	51.94 0.40 0.00 N	46.60 0.21 0.00 N	43.55 0.06 0.00 N	43.24 -0.24 -0.30 N	59.56 -0.73 0.00 N	65.10 0.48 0.00 N	61.21 0.34 0.00 N	50.32 0.24 0.00 N	42.02 -0.11 -0.54 N	20.13 -0.31 -3.15 N
STEEL___WIND 323596	48.37 -1.62 -0.05 N	36.80 -1.44 -2.11 N	29.02 -1.07 -4.34 N	39.80 -1.60 -0.31 N	38.41 -1.47 -0.17 N	52.01 -1.18 0.00 N	75.18 -1.90 0.00 N	92.81 -2.02 0.00 N	63.64 -3.51 0.00 N	62.31 -3.99 -0.18 N	51.20 -2.95 0.00 N	48.09 -2.37 0.00 N	45.24 -2.49 0.00 N	48.65 -2.90 -3.05 N	48.34 -3.20 0.00 N	43.55 -2.85 0.00 N	40.82 -2.67 0.00 N	40.56 -3.04 -0.41 N	54.88 -5.41 0.00 N	59.71 -4.91 0.00 N	55.76 -5.11 0.00 N	46.27 -3.81 0.00 N	39.53 -2.82 -0.76 N	20.58 -1.09 -4.39 N
STURGEON_POOL_HYD 23609	55.13 4.87 -0.33 N	53.19 3.84 -13.22 N	55.81 2.80 -27.26 N	47.60 4.55 -1.97 N	45.32 4.54 -1.06 N	59.48 6.29 0.00 N	86.60 9.51 0.00 N	105.57 10.74 0.00 N	75.49 8.34 0.00 N	76.04 8.76 -1.15 N	60.30 6.14 0.00 N	55.62 5.15 0.00 N	52.56 4.83 0.00 N	72.41 4.96 -18.95 N	57.04 5.51 0.00 N	51.39 4.99 0.00 N	48.48 4.98 0.00 N	51.04 5.33 -2.52 N	67.90 7.61 0.00 N	72.50 7.88 0.00 N	68.27 7.40 0.00 N	55.87 5.78 0.00 N	50.87 4.45 -4.83 N	47.07 1.75 -28.03 N
SYRACUSE___ENERGY_ST1 323597	50.06 0.09 -0.03 N	37.43 0.03 -1.28 N	28.39 -0.01 -2.65 N	41.25 -0.02 -0.19 N	39.82 -0.01 -0.10 N	53.36 0.16 0.00 N	77.68 0.60 0.00 N	96.78 1.95 0.00 N	68.65 1.51 0.00 N	67.51 1.27 -0.11 N	55.29 1.14 0.00 N	52.09 1.63 0.00 N	49.01 1.28 0.00 N	50.57 0.15 -1.91 N	51.64 0.11 0.00 N	46.45 0.05 0.00 N	43.49 -0.01 0.00 N	43.32 -0.11 -0.25 N	60.08 -0.21 0.00 N	64.61 0.00 0.00 N	60.69 -0.18 0.00 N	49.89 -0.19 0.00 N	41.88 -0.16 -0.45 N	19.85 -0.06 -2.63 N
SYRACUSE___ENERGY_ST2 323598	50.06 0.09 -0.03 N	37.43 0.03 -1.28 N	28.39 -0.01 -2.65 N	41.25 -0.02 -0.19 N	39.82 -0.01 -0.10 N	53.36 0.16 0.00 N	77.68 0.60 0.00 N	96.78 1.95 0.00 N	68.65 1.51 0.00 N	67.51 1.27 -0.11 N	55.29 1.14 0.00 N	52.09 1.63 0.00 N	49.01 1.28 0.00 N	50.57 0.15 -1.91 N	51.64 0.11 0.00 N	46.45 0.05 0.00 N	43.49 -0.01 0.00 N	43.32 -0.11 -0.25 N	60.08 -0.21 0.00 N	64.61 0.00 0.00 N	60.69 -0.18 0.00 N	49.89 -0.19 0.00 N	41.88 -0.16 -0.45 N	19.85 -0.06 -2.63 N
SYRACUSE___POWER 24017	50.20 0.23 -0.03 N	37.49 0.12 -1.24 N	28.35 0.04 -2.56 N	41.33 0.07 -0.18 N	39.89 0.07 -0.10 N	53.50 0.30 0.00 N	77.90 0.81 0.00 N	96.46 1.63 0.00 N	68.17 1.02 0.00 N	67.14 0.91 -0.10 N	54.94 0.79 0.00 N	51.36 0.90 0.00 N	48.46 0.73 0.00 N	50.70 0.39 -1.81 N	51.89 0.35 0.00 N	46.68 0.28 0.00 N	43.75 0.25 0.00 N	43.58 0.16 -0.24 N	60.47 0.18 0.00 N	65.02 0.41 0.00 N	61.10 0.23 0.00 N	50.21 0.13 0.00 N	42.08 0.06 -0.44 N	19.82 -0.01 -2.54 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
Stony____Brook 24151	54.78 4.51 -0.33 N	52.61 3.17 -13.31 N	55.34 2.14 -27.45 N	46.42 3.35 -1.98 N	44.11 3.32 -1.07 N	57.52 4.33 0.00 N	82.66 5.57 0.00 N	101.75 6.93 0.00 N	73.52 6.37 0.00 N	74.30 7.01 -1.16 N	60.44 6.28 0.00 N	56.31 5.84 0.00 N	53.26 5.53 0.00 N	72.52 4.88 -19.13 N	57.06 5.53 0.00 N	51.26 4.86 0.00 N	48.08 4.58 0.00 N	50.29 4.56 -2.55 N	68.08 6.54 -1.24 N	71.97 6.52 -0.84 N	67.72 6.85 0.00 N	56.92 5.32 -1.51 N	99.89 4.49 -53.80 N	103.45 1.73 -84.43 N	
UNION____PROCESSING_DRP 323587	48.80 -1.17 -0.04 N	36.69 -0.98 -1.55 N	28.26 -0.69 -3.20 N	40.25 -1.07 -0.23 N	38.85 -0.99 -0.12 N	52.30 -0.90 0.00 N	76.17 -0.91 0.00 N	94.48 -0.35 0.00 N	65.59 -1.56 0.00 N	64.29 -1.97 -0.13 N	52.75 -1.41 0.00 N	49.43 -1.04 0.00 N	46.58 -1.15 0.00 N	49.23 -1.53 -2.26 N	49.77 -1.76 0.00 N	44.82 -1.58 0.00 N	41.97 -1.53 0.00 N	41.76 -1.72 -0.30 N	57.24 -3.04 0.00 N	61.87 -2.75 0.00 N	57.96 -2.91 0.00 N	47.94 -2.15 0.00 N	40.50 -1.64 -0.55 N	19.80 -0.70 -3.21 N	
UPPER HUDSON____HYD 24058	52.73 2.40 -0.40 N	53.85 1.59 -16.13 N	60.15 1.14 -33.27 N	45.25 1.76 -2.40 N	42.70 1.69 -1.30 N	55.83 2.64 0.00 N	80.25 3.17 0.00 N	99.69 4.86 0.00 N	70.92 3.78 0.00 N	72.00 4.46 -1.41 N	57.54 3.38 0.00 N	52.65 2.18 0.00 N	50.00 2.27 0.00 N	74.13 2.34 -23.29 N	53.85 2.32 0.00 N	48.42 2.02 0.00 N	45.08 1.58 0.00 N	47.84 1.56 2.48 N	62.77 2.43 0.00 N	67.05 2.40 0.00 N	63.27 2.67 0.00 N	52.75 2.67 0.00 N	49.95 1.83 -6.53 N	55.88 0.73 -37.86 N	
UPPER RAQUET____HYD 24056	45.31 -4.62 0.00 N	32.86 -3.05 0.22 N	23.05 -2.25 0.46 N	37.62 -3.43 0.03 N	36.44 -3.26 0.02 N	49.34 -3.85 0.00 N	72.26 -4.83 0.00 N	85.69 -9.14 0.00 N	60.01 -7.14 0.00 N	56.87 -9.26 0.00 N	46.57 -7.58 0.00 N	43.41 -7.06 0.00 N	40.84 -6.89 0.00 N	41.62 -6.57 0.32 N	45.05 -6.48 0.00 N	41.36 -5.04 0.00 N	38.03 -5.46 0.00 N	36.88 -6.25 0.05 N	50.78 -9.51 0.00 N	54.29 -10.33 0.00 N	50.80 -10.07 0.00 N	42.27 -7.82 0.00 N	35.47 -5.91 0.20 N	14.07 -2.03 1.19 N	
VISCHER____FERRY HYD 24020	52.68 2.36 -0.39 N	53.72 1.88 -15.72 N	59.54 1.38 -32.41 N	45.58 2.16 -2.34 N	43.03 2.05 -1.26 N	55.84 2.64 0.00 N	80.53 3.45 0.00 N	98.93 4.11 0.00 N	70.36 3.21 0.00 N	71.12 3.62 -1.37 N	56.94 2.79 0.00 N	52.88 2.41 0.00 N	50.21 2.48 0.00 N	73.88 2.71 -22.66 N	54.36 2.83 0.00 N	48.93 2.53 0.00 N	45.79 2.29 0.00 N	48.40 2.20 -3.02 N	63.38 3.09 0.00 N	67.58 2.97 0.00 N	63.75 2.88 0.00 N	52.66 2.58 0.00 N	49.98 2.07 -6.32 N	54.81 0.89 -36.63 N	
WADING RIVER_IC_1 23522	54.94 4.67 -0.33 N	52.84 3.40 -13.31 N	55.51 2.31 -27.45 N	46.70 3.63 -1.98 N	44.39 3.60 -1.07 N	57.83 4.63 0.00 N	82.84 5.75 0.00 N	101.93 7.11 0.00 N	73.59 6.43 0.00 N	74.33 7.04 -1.16 N	60.39 6.24 0.00 N	56.23 5.76 0.00 N	53.18 5.45 0.00 N	72.52 4.89 -19.13 N	56.69 5.16 0.00 N	50.92 4.52 0.00 N	47.75 4.25 0.00 N	49.99 4.26 -2.55 N	67.77 6.24 -1.24 N	71.63 6.18 -0.84 N	67.31 6.44 0.00 N	56.50 4.90 -1.51 N	99.67 4.28 -53.80 N	103.49 1.78 -84.43 N	
WADING RIVER_IC_2 23547	54.94 4.67 -0.33 N	52.84 3.40 -13.31 N	55.51 2.31 -27.45 N	46.70 3.63 -1.98 N	44.39 3.60 -1.07 N	57.83 4.63 0.00 N	82.84 5.75 0.00 N	101.93 7.11 0.00 N	73.59 6.43 0.00 N	74.33 7.04 -1.16 N	60.39 6.24 0.00 N	56.23 5.76 0.00 N	53.18 5.45 0.00 N	72.52 4.89 -19.13 N	56.69 5.16 0.00 N	50.92 4.52 0.00 N	47.75 4.25 0.00 N	49.99 4.26 -2.55 N	67.77 6.24 -1.24 N	71.63 6.18 -0.84 N	67.31 6.44 0.00 N	56.50 4.90 -1.51 N	99.67 4.28 -53.80 N	103.49 1.78 -84.43 N	
WADING RIVER_IC_3 23601	54.94 4.67 -0.33 N	52.84 3.40 -13.31 N	55.51 2.31 -27.45 N	46.70 3.63 -1.98 N	44.39 3.60 -1.07 N	57.83 4.63 0.00 N	82.84 5.75 0.00 N	101.93 7.11 0.00 N	73.59 6.43 0.00 N	74.33 7.04 -1.16 N	60.39 6.24 0.00 N	56.23 5.76 0.00 N	53.18 5.45 0.00 N	72.52 4.89 -19.13 N	56.69 5.16 0.00 N	50.92 4.52 0.00 N	47.75 4.25 0.00 N	49.99 4.26 -2.55 N	67.77 6.24 -1.24 N	71.63 6.18 -0.84 N	67.31 6.44 0.00 N	56.50 4.90 -1.51 N	99.67 4.28 -53.80 N	103.49 1.78 -84.43 N	
WALDEN____HYDRO 24148	53.24 2.98 -0.32 N	51.50 2.31 -13.06 N	54.33 1.66 -26.93 N	45.68 2.66 -1.95 N	43.44 2.68 -1.05 N	56.70 3.50 0.00 N	82.25 5.16 0.00 N	101.12 6.29 0.00 N	72.35 5.20 0.00 N	72.65 5.37 -1.14 N	58.41 4.26 0.00 N	54.39 3.93 0.00 N	51.55 3.83 0.00 N	71.09 3.84 -18.75 N	55.80 4.27 0.00 N	50.16 3.76 0.00 N	47.11 3.61 0.00 N	49.02 3.34 -2.49 N	64.71 4.43 0.00 N	69.27 4.66 0.00 N	65.47 4.60 0.00 N	53.59 3.50 0.00 N	48.99 2.66 -4.75 N	45.79 0.98 -27.53 N	
WARRENSBURG____ 23737	52.68 2.35 -0.40 N	53.78 1.52 -16.13 N	60.10 1.08 -33.27 N	45.15 1.66 -2.40 N	42.60 1.58 -1.30 N	55.68 2.48 0.00 N	80.06 2.97 0.00 N	99.02 4.19 0.00 N	70.46 3.31 0.00 N	71.50 3.96 -1.41 N	57.12 2.97 0.00 N	52.27 1.80 0.00 N	49.62 1.90 0.00 N	73.75 1.97 -23.29 N	53.45 1.92 0.00 N	48.03 1.63 0.00 N	44.59 1.09 0.00 N	47.33 1.05 -3.10 N	62.04 1.75 0.00 N	66.34 1.73 0.00 N	62.67 1.81 0.00 N	52.29 2.20 0.00 N	49.73 1.61 -6.53 N	55.81 0.66 -37.86 N	
WATERSIDE____6 8 9 23538	53.62 3.36 -0.33 N	51.91 2.47 -13.31 N	54.92 1.73 -27.45 N	45.81 2.75 -1.98 N	43.54 2.75 -1.07 N	56.72 3.52 0.00 N	82.47 5.38 0.00 N	101.37 6.55 0.00 N	72.99 5.84 0.00 N	73.45 6.16 -1.16 N	59.15 5.00 0.00 N	55.17 4.70 0.00 N	52.33 4.60 0.00 N	72.15 4.52 -19.13 N	56.57 5.04 0.00 N	50.89 4.49 0.00 N	47.84 4.35 0.00 N	49.78 4.06 -2.55 N	65.66 5.37 0.00 N	70.19 5.57 0.00 N	66.27 5.40 0.00 N	54.21 4.13 0.00 N	49.77 3.26 -4.93 N	47.04 1.19 -28.57 N	
WEST BABYLON____IC 23714	54.92 4.66 -0.33 N	52.69 3.26 -13.31 N	55.41 2.21 -27.45 N	46.51 3.45 -1.98 N	44.19 3.40 -1.07 N	57.73 4.53 0.00 N	83.47 6.38 0.00 N	102.58 7.75 0.00 N	73.94 6.79 0.00 N	74.56 7.27 -1.16 N	60.49 6.34 0.00 N	56.33 5.86 0.00 N	53.31 5.58 0.00 N	72.80 5.16 -19.13 N	57.35 5.82 0.00 N	51.50 5.10 0.00 N	48.30 4.80 0.00 N	50.46 4.73 -2.55 N	68.37 6.84 -1.24 N	72.40 6.94 -0.84 N	67.98 7.11 0.00 N	57.10 5.50 -1.51 N	99.96 4.57 -53.80 N	103.42 1.71 -84.43 N	
WEST CANADA____HYD 24049	50.01 0.07 0.00 N	36.20 0.08 0.00 N	25.83 0.08 0.00 N	41.20 0.12 0.00 N	39.84 0.12 0.00 N	53.35 0.16 0.00 N	77.31 0.22 0.00 N	95.05 0.22 0.00 N	67.33 0.18 0.00 N	66.33 0.20 0.00 N	54.31 0.16 0.00 N	50.61 0.15 0.00 N	47.84 0.10 0.00 N	48.65 0.15 0.00 N	51.67 0.13 0.00 N	46.53 0.13 0.00 N	43.61 0.11 0.00 N	43.26 0.08 0.00 N	60.35 0.06 0.00 N	64.64 0.02 0.00 N	60.87 0.00 0.00 N	50.12 0.04 0.00 N	41.60 0.01 0.00 N	17.28 0.00 0.00 N	
WESTERN_NY_WIND	49.09	37.07	28.84	40.45	39.06	52.86	76.81	95.26	65.32	63.90	52.52	49.33	46.43	49.37	49.52	44.61	41.76	41.50	56.42	61.28	57.24	47.50	40.35	20.26	

24143	-0.89 -0.04 N	-0.85 -1.80 N	-0.63 -3.71 N	-0.90 -0.27 N	-0.81 -0.15 N	-0.34 0.00 N	-0.28 0.00 N	0.43 0.00 N	-1.83 0.00 N	-2.38 -0.15 N	-1.63 0.00 N	-1.13 0.00 N	-1.30 0.00 N	-1.74 -2.61 N	-2.02 0.00 N	-1.79 0.00 N	-1.74 0.00 N	-2.03 -0.35 N	-3.87 0.00 N	-3.33 0.00 N	-3.62 0.00 N	-2.58 0.00 N	-1.89 -0.65 N	-0.76 -3.74 N
YORK____WARBASSE 23770	53.73 3.47 -0.33 N	51.98 2.54 -13.31 N	54.97 1.78 -27.45 N	45.88 2.82 -1.98 N	43.59 2.80 -1.07 N	56.83 3.64 0.00 N	82.66 5.57 0.00 N	101.67 6.84 0.00 N	73.30 6.15 0.00 N	73.73 6.44 -1.16 N	59.36 5.20 0.00 N	55.35 4.88 0.00 N	52.49 4.76 0.00 N	72.34 4.71 -19.13 N	56.76 5.22 0.00 N	51.02 4.62 0.00 N	47.94 4.44 0.00 N	49.87 4.15 -2.55 N	65.83 5.54 0.00 N	70.48 5.87 0.00 N	66.59 5.71 -0.01 N	54.47 4.38 -0.01 N	49.96 3.44 -4.93 N	47.12 1.26 -28.57 N