

23573	2.11 -22.70 N	2.08 -48.42 N	1.90 -37.07 N	1.96 -36.61 N	2.43 -17.62 N	2.23 0.00 N	1.86 0.00 N	2.24 0.00 N	2.03 0.00 N	2.28 -0.32 N	2.77 -0.35 N	3.06 0.00 N	3.06 0.00 N	3.00 -0.04 N	2.44 0.00 N	2.74 0.00 N	2.37 0.00 N	2.20 0.00 N	2.50 0.00 N	2.77 0.00 N	2.94 -0.36 N	2.25 -0.23 N	1.89 0.00 N	1.09 0.00 N
ALBANY____4 23574	60.80 2.11 -22.70 N	85.51 2.08 -48.42 N	71.22 1.90 -37.07 N	72.10 1.96 -36.61 N	66.29 2.43 -17.62 N	50.63 2.23 0.00 N	48.93 1.86 0.00 N	59.17 2.24 0.00 N	62.68 2.03 0.00 N	74.19 2.28 -0.32 N	96.25 2.77 -0.35 N	105.47 3.06 0.00 N	110.35 3.06 0.00 N	92.56 3.00 -0.04 N	82.61 2.44 0.00 N	87.07 2.74 0.00 N	81.31 2.37 0.00 N	67.83 2.20 0.00 N	71.78 2.50 0.00 N	68.97 2.77 0.00 N	79.53 2.94 -0.36 N	63.22 2.25 -0.23 N	50.40 1.89 0.00 N	25.90 1.09 0.00 N
ALCOA_RYNLDS____DRP 24188	34.98 -1.00 0.00 N	34.13 -0.88 0.00 N	31.50 -0.76 0.00 N	32.72 -0.80 0.00 N	45.12 -1.12 0.00 N	47.17 -1.23 0.00 N	45.75 -1.33 0.00 N	55.17 -1.75 0.00 N	58.79 -1.87 0.00 N	69.30 -2.30 0.00 N	90.37 -2.76 0.00 N	99.30 -3.11 0.00 N	103.59 -3.70 0.00 N	86.25 -3.27 0.00 N	77.48 -2.69 0.00 N	81.27 -3.06 0.00 N	75.88 -3.07 0.00 N	63.19 -2.43 0.00 N	66.82 -2.46 0.00 N	63.72 -2.48 0.00 N	73.26 -2.97 0.00 N	58.64 -2.11 0.00 N	46.89 -1.61 0.00 N	24.08 -0.73 0.00 N
ALLEGHENY____COGEN 23514	38.64 -0.20 -2.85 N	40.64 -0.46 -6.08 N	36.30 -0.62 -4.66 N	37.51 -0.61 -4.60 N	47.74 -0.70 -2.21 N	48.39 -0.01 0.00 N	48.26 1.19 0.00 N	58.89 1.97 0.00 N	62.96 2.30 0.00 N	74.48 2.88 0.00 N	97.29 4.17 0.00 N	107.63 5.22 0.00 N	113.94 6.65 0.00 N	93.65 4.13 0.00 N	84.04 3.86 0.00 N	88.44 4.11 0.00 N	83.39 4.44 0.00 N	68.65 3.02 0.00 N	72.43 3.15 0.00 N	69.34 3.15 0.00 N	80.04 3.81 0.00 N	63.06 2.32 0.00 N	50.11 1.60 0.00 N	25.07 0.26 0.00 N
AMERICAN_REF_FUEL 24010	34.63 -3.92 -2.56 N	36.40 -4.07 -5.45 N	32.50 -3.93 -4.17 N	33.59 -4.06 -4.12 N	42.69 -5.53 -1.98 N	43.28 -5.12 0.00 N	42.54 -4.54 0.00 N	51.34 -5.58 0.00 N	54.85 -5.81 0.00 N	64.88 -6.71 0.00 N	84.42 -8.71 0.00 N	93.57 -8.85 0.00 N	99.40 -7.89 0.00 N	81.72 -7.79 0.00 N	74.04 -6.14 0.00 N	78.59 -5.74 0.00 N	74.25 -4.70 0.00 N	61.29 -4.33 0.00 N	64.63 -4.65 0.00 N	61.57 -4.63 0.00 N	70.63 -5.60 0.00 N	56.37 -4.38 0.00 N	45.38 -3.12 0.00 N	22.79 -2.03 0.00 N
ARTHUR_KILL_GT_1 23520	57.53 3.45 -18.10 N	76.74 3.13 -38.59 N	64.55 2.75 -29.55 N	65.51 2.81 -29.18 N	64.22 3.94 -14.04 N	52.91 4.51 0.00 N	52.20 5.12 0.00 N	63.57 6.65 0.00 N	67.76 7.11 0.00 N	85.24 8.63 -5.02 N	109.69 11.10 -5.45 N	114.12 11.71 0.00 N	119.67 12.38 0.00 N	100.95 10.79 -0.64 N	89.31 9.13 0.00 N	93.92 9.59 0.00 N	88.29 9.35 0.00 N	73.35 7.71 0.00 N	76.93 7.65 0.00 N	73.63 7.44 0.00 N	90.76 9.17 -5.36 N	71.18 7.01 -3.43 N	53.75 5.25 0.00 N	27.35 2.54 0.00 N
ARTHUR_KILL_2 23512	57.53 3.45 -18.10 N	76.74 3.13 -38.59 N	64.55 2.75 -29.55 N	65.51 2.81 -29.18 N	64.22 3.94 -14.04 N	52.91 4.51 0.00 N	52.20 5.12 0.00 N	63.57 6.65 0.00 N	67.76 7.11 0.00 N	85.24 8.63 -5.02 N	109.69 11.10 -5.45 N	114.12 11.71 0.00 N	119.67 12.38 0.00 N	100.95 10.79 -0.64 N	89.31 9.13 0.00 N	93.92 9.59 0.00 N	88.29 9.35 0.00 N	73.35 7.71 0.00 N	76.93 7.65 0.00 N	73.63 7.44 0.00 N	90.76 9.17 -5.36 N	71.18 7.01 -3.43 N	53.75 5.25 0.00 N	27.35 2.54 0.00 N
ARTHUR_KILL_3 23513	57.41 3.33 -18.09 N	76.64 3.04 -38.59 N	64.47 2.67 -29.54 N	65.44 2.74 -29.18 N	64.13 3.85 -14.04 N	52.78 4.38 0.00 N	52.05 4.98 0.00 N	63.42 6.50 0.00 N	67.61 6.95 0.00 N	85.06 8.45 -5.01 N	109.40 10.82 -5.45 N	113.85 11.43 0.00 N	119.33 12.04 0.00 N	100.69 10.53 -0.64 N	89.13 8.95 0.00 N	93.83 9.50 0.00 N	88.20 9.26 0.00 N	73.24 7.61 0.00 N	76.94 7.66 0.00 N	73.60 7.40 0.00 N	90.58 9.00 -5.35 N	70.94 6.77 -3.42 N	53.63 5.12 0.00 N	27.30 2.49 0.00 N
ASHOKAN____ 23654	58.41 3.21 -19.21 N	78.98 3.00 -40.97 N	66.30 2.67 -31.37 N	67.32 2.82 -30.98 N	65.09 3.94 -14.91 N	52.71 4.31 0.00 N	51.69 4.62 0.00 N	62.77 5.85 0.00 N	66.80 6.14 0.00 N	80.38 7.14 -1.64 N	104.56 9.64 -1.79 N	112.92 10.50 0.00 N	118.34 11.05 0.00 N	99.06 9.33 -0.21 N	88.24 8.07 0.00 N	92.91 8.58 0.00 N	87.11 8.16 0.00 N	72.37 6.74 0.00 N	76.43 7.15 0.00 N	73.00 6.80 0.00 N	86.01 7.99 -1.79 N	67.86 5.97 -1.14 N	53.13 4.63 0.00 N	27.08 2.27 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT2_1 24094	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT2_2 24095	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT2_3 24096	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N

ASTORIA_GT2_4 24097	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT3_1 24098	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT3_2 24099	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT3_3 24100	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT3_4 24101	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT4_1 24102	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N
ASTORIA_GT4_2 24103	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21																

	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_5 24106	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N	
ASTORIA_GT_7 24107	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N	
ASTORIA_GT_8 24108	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N	
ASTORIA___2 24149	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N	
ASTORIA___3 23516	57.66 3.58 -18.10 N	76.84 3.24 -38.59 N	64.66 2.85 -29.55 N	65.64 2.94 -29.18 N	64.41 4.14 -14.04 N	53.10 4.70 0.00 N	52.39 5.32 0.00 N	63.89 6.96 0.00 N	68.17 7.51 0.00 N	85.63 9.01 -5.02 N	110.15 11.56 -5.45 N	114.62 12.20 0.00 N	120.18 12.89 0.00 N	101.43 11.27 -0.64 N	89.75 9.57 0.00 N	94.47 10.14 0.00 N	88.77 9.83 0.00 N	73.74 8.11 0.00 N	77.43 8.14 0.00 N	74.06 7.86 0.00 N	91.11 9.53 -5.36 N	71.43 7.26 -3.43 N	54.01 5.51 0.00 N	27.47 2.65 0.00 N	
ASTORIA___4 23517	57.82 3.74 -18.10 N	77.00 3.39 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.35 10.02 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.29 8.01 0.00 N	73.92 7.72 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N	
ASTORIA___5 23518	57.82 3.74 -18.10 N	77.00 3.40 -38.59 N	64.79 2.99 -29.55 N	65.76 3.06 -29.18 N	64.61 4.34 -14.04 N	53.29 4.89 0.00 N	52.62 5.54 0.00 N	64.13 7.21 0.00 N	68.45 7.79 0.00 N	85.89 9.28 -5.02 N	110.34 11.75 -5.45 N	114.83 12.41 0.00 N	120.27 12.98 0.00 N	101.54 11.38 -0.64 N	89.75 9.57 0.00 N	94.36 10.03 0.00 N	88.65 9.70 0.00 N	73.62 8.00 0.00 N	77.30 8.02 0.00 N	73.92 7.73 0.00 N	91.15 9.57 -5.36 N	71.61 7.44 -3.43 N	54.20 5.70 0.00 N	27.58 2.77 0.00 N	
ATHENS_STG_1 23668	57.79 1.98 -19.82 N	79.15 1.87 -42.27 N	66.33 1.70 -32.37 N	67.27 1.78 -31.96 N	64.09 2.48 -15.38 N	51.02 2.63 0.00 N	49.75 2.68 0.00 N	60.27 3.34 0.00 N	64.05 3.39 0.00 N	74.06 4.03 1.56 N	96.52 5.08 1.70 N	107.83 5.41 0.00 N	112.94 5.65 0.00 N	94.41 5.09 0.20 N	84.44 4.27 0.00 N	88.96 4.63 0.00 N	83.34 4.40 0.00 N	69.30 3.68 0.00 N	73.09 3.81 0.00 N	69.89 3.69 0.00 N	78.89 4.34 1.68 N	63.04 3.36 1.07 N	51.11 2.61 0.00 N	26.12 1.31 0.00 N	
ATHENS_STG_2 23670	57.79 1.98 -19.82 N	79.15 1.87 -42.27 N	66.33 1.70 -32.37 N	67.27 1.78 -31.96 N	64.09 2.48 -15.38 N	51.02 2.63 0.00 N	49.75 2.68 0.00 N	60.27 3.34 0.00 N	64.05 3.39 0.00 N	74.06 4.03 1.56 N	96.52 5.08 1.70 N	107.83 5.41 0.00 N	112.94 5.65 0.00 N	94.41 5.09 0.20 N	84.44 4.27 0.00 N	88.96 4.63 0.00 N	83.34 4.40 0.00 N	69.30 3.68 0.00 N	73.09 3.81 0.00 N	69.89 3.69 0.00 N	78.89 4.34 1.68 N	63.04 3.36 1.07 N	51.11 2.61 0.00 N	26.12 1.31 0.00 N	
ATHENS_STG_3 23677	57.79 1.98 -19.82 N	79.15 1.87 -42.27 N	66.33 1.70 -32.37 N	67.27 1.78 -31.96 N	64.09 2.48 -15.38 N	51.02 2.63 0.00 N	49.75 2.68 0.00 N	60.27 3.34 0.00 N	64.05 3.39 0.00 N	74.06 4.03 1.56 N	96.52 5.08 1.70 N	107.83 5.41 0.00 N	112.94 5.65 0.00 N	94.41 5.09 0.20 N	84.44 4.27 0.00 N	88.96 4.63 0.00 N	83.34 4.40 0.00 N	69.30 3.68 0.00 N	73.09 3.81 0.00 N	69.89 3.69 0.00 N	78.89 4.34 1.68 N	63.04 3.36 1.07 N	51.11 2.61 0.00 N	26.12 1.31 0.00 N	
BARRETT_IC_1 23704	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N	
BARRETT_IC_10 23701	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N	
BARRETT_IC_11 23702	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N	
BARRETT_IC_12	57.85	77.05	64.82	65.78	64.68	53.40	52.80	64.48	71.34	91.36	110.47	114.55	119.72	103.18	148.56	105.23	106.62	145.79	104.71	147.48	147.28	145.88	54.35	27.56	

23703	3.76 -18.10 N	3.44 -38.59 N	3.01 -29.55 N	3.07 -29.19 N	4.40 -14.05 N	5.00 0.00 N	5.72 0.00 N	7.56 0.00 N	8.06 -2.62 N	9.32 -10.44 N	11.88 -5.45 N	12.13 0.00 N	12.43 0.00 N	11.82 -1.83 N	10.38 -58.00 N	11.01 -9.90 N	10.55 -17.13 N	8.72 -71.43 N	8.99 -26.44 N	8.60 -72.67 N	10.17 -60.87 N	7.79 -77.34 N	5.85 0.00 N	2.74 0.00 N
BARRETT_IC_2 23705	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT_IC_3 23706	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT_IC_4 23707	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT_IC_5 23708	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT_IC_6 23709	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT_IC_7 23710	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT_IC_8 23711	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT_IC_9 23700	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT___1 23545	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BARRETT___2 23546	57.85 3.76 -18.10 N	77.05 3.44 -38.59 N	64.82 3.01 -29.55 N	65.78 3.07 -29.19 N	64.68 4.40 -14.05 N	53.40 5.00 0.00 N	52.80 5.72 0.00 N	64.48 7.56 0.00 N	71.34 8.06 -2.62 N	91.36 9.32 -10.44 N	110.47 11.88 -5.45 N	114.55 12.13 0.00 N	119.72 12.43 0.00 N	103.18 11.82 -1.83 N	148.56 10.38 -58.00 N	105.23 11.01 -9.90 N	106.62 10.55 -17.13 N	145.79 8.72 -71.43 N	104.71 8.99 -26.44 N	147.48 8.60 -72.67 N	147.28 10.17 -60.87 N	145.88 7.79 -77.34 N	54.35 5.85 0.00 N	27.56 2.74 0.00 N
BEAVER RIVER___HYD 24048	33.97 -2.39 -0.37 N	33.43 -2.37 -0.78 N	30.63 -2.23 -0.60 N	31.77 -2.34 -0.59 N	43.31 -3.21 -0.28 N	45.25 -3.15 0.00 N	44.35 -2.73 0.00 N	53.84 -3.08 0.00 N	57.29 -3.37 0.00 N	67.63 -3.96 0.00 N	88.15 -4.98 0.00 N	96.98 -5.44 0.00 N	101.60 -5.69 0.00 N	84.67 -4.85 0.00 N	75.94 -4.24 0.00 N	80.15 -4.18 0.00 N	75.02 -3.93 0.00 N	62.36 -3.28 0.00 N	65.93 -3.35 0.00 N	63.07 -3.13 0.00 N	72.88 -3.35 0.00 N	57.92 -2.82 0.00 N	45.93 -2.57 0.00 N	23.36 -1.45 0.00 N
BEEBEE_GT_13 23619	38.63 0.69 -1.96 N	39.53 0.34 -4.17 N	35.60 0.15 -3.20 N	36.86 0.18 -3.16 N	48.11 0.35 -1.52 N	49.63 1.23 0.00 N	49.35 2.27 0.00 N	60.16 3.23 0.00 N	64.40 3.74 0.00 N	76.34 4.74 0.00 N	99.58 6.45 0.00 N	110.17 7.75 0.00 N	116.48 9.19 0.00 N	96.40 6.88 0.00 N	86.39 6.21 0.00 N	90.75 6.42 0.00 N	85.37 6.43 0.00 N	70.45 4.82 0.00 N	74.11 4.82 0.00 N	70.62 4.42 0.00 N	81.51 5.28 0.00 N	64.59 3.84 0.00 N	51.23 2.72 0.00 N	25.70 0.88 0.00 N
BETHLEHEM___GRP 23843	60.80 2.11 -22.70 N	85.51 2.08 -48.42 N	71.22 1.90 -37.07 N	72.10 1.96 -36.61 N	66.29 2.43 -17.62 N	50.63 2.23 0.00 N	48.93 1.86 0.00 N	59.17 2.24 0.00 N	62.68 2.03 0.00 N	74.19 2.28 -0.32 N	96.25 2.77 -0.35 N	105.47 3.06 0.00 N	110.35 3.06 0.00 N	92.56 3.00 -0.04 N	82.61 2.44 0.00 N	87.07 2.74 0.00 N	81.31 2.37 0.00 N	67.83 2.20 0.00 N	71.78 2.50 0.00 N	68.97 2.77 0.00 N	79.53 2.94 -0.36 N	63.22 2.25 -0.23 N	50.40 1.89 0.00 N	25.90 1.09 0.00 N

BETHLEHEM___GS1 323560	60.80 2.11 -22.70 N	85.51 2.08 -48.42 N	71.22 1.90 -37.07 N	72.10 1.96 -36.61 N	66.29 2.43 -17.62 N	50.63 2.23 0.00 N	48.93 1.86 0.00 N	59.17 2.24 0.00 N	62.68 2.03 0.00 N	74.19 2.28 -0.32 N	96.25 2.77 -0.35 N	105.47 3.06 0.00 N	110.35 3.06 0.00 N	92.56 3.00 -0.04 N	82.61 2.44 0.00 N	87.07 2.74 0.00 N	81.31 2.37 0.00 N	67.83 2.20 0.00 N	71.78 2.50 0.00 N	68.97 2.77 0.00 N	79.53 2.94 -0.36 N	63.22 2.25 -0.23 N	50.40 1.89 0.00 N	25.90 1.09 0.00 N
BETHLEHEM___GS2 323561	60.80 2.11 -22.70 N	85.51 2.08 -48.42 N	71.22 1.90 -37.07 N	72.10 1.96 -36.61 N	66.29 2.43 -17.62 N	50.63 2.23 0.00 N	48.93 1.86 0.00 N	59.17 2.24 0.00 N	62.68 2.03 0.00 N	74.19 2.28 -0.32 N	96.25 2.77 -0.35 N	105.47 3.06 0.00 N	110.35 3.06 0.00 N	92.56 3.00 -0.04 N	82.61 2.44 0.00 N	87.07 2.74 0.00 N	81.31 2.37 0.00 N	67.83 2.20 0.00 N	71.78 2.50 0.00 N	68.97 2.77 0.00 N	79.53 2.94 -0.36 N	63.22 2.25 -0.23 N	50.40 1.89 0.00 N	25.90 1.09 0.00 N
BETHLEHEM___GS3 323562	60.80 2.11 -22.70 N	85.51 2.08 -48.42 N	71.22 1.90 -37.07 N	72.10 1.96 -36.61 N	66.29 2.43 -17.62 N	50.63 2.23 0.00 N	48.93 1.86 0.00 N	59.17 2.24 0.00 N	62.68 2.03 0.00 N	74.19 2.28 -0.32 N	96.25 2.77 -0.35 N	105.47 3.06 0.00 N	110.35 3.06 0.00 N	92.56 3.00 -0.04 N	82.61 2.44 0.00 N	87.07 2.74 0.00 N	81.31 2.37 0.00 N	67.83 2.20 0.00 N	71.78 2.50 0.00 N	68.97 2.77 0.00 N	79.53 2.94 -0.36 N	63.22 2.25 -0.23 N	50.40 1.89 0.00 N	25.90 1.09 0.00 N
BETHLEHEM___STEEL 23779	35.43 -3.33 -2.77 N	37.46 -3.46 -5.91 N	33.41 -3.38 -4.53 N	34.51 -3.48 -4.47 N	43.68 -4.70 -2.15 N	44.10 -4.30 0.00 N	43.57 -3.50 0.00 N	52.75 -4.17 0.00 N	56.25 -4.41 0.00 N	66.52 -5.07 0.00 N	86.66 -6.47 0.00 N	95.93 -6.49 0.00 N	101.84 -5.45 0.00 N	83.61 -5.91 0.00 N	75.55 -4.62 0.00 N	80.17 -4.16 0.00 N	75.98 -2.97 0.00 N	62.57 -3.05 0.00 N	66.01 -3.28 0.00 N	63.04 -3.16 0.00 N	72.42 -3.81 0.00 N	57.39 -3.35 0.00 N	46.06 -2.44 0.00 N	23.10 -1.71 0.00 N
BETHPAGE_CC_5 323564	58.06 3.97 -18.10 N	77.24 3.63 -38.59 N	65.02 3.21 -29.55 N	65.97 3.27 -29.19 N	64.87 4.59 -14.05 N	53.52 5.12 0.00 N	52.89 5.82 0.00 N	64.58 7.66 0.00 N	71.51 8.23 -2.62 N	91.49 9.45 -10.44 N	110.37 11.79 -5.45 N	114.65 12.23 0.00 N	119.76 12.47 0.00 N	102.61 11.72 -1.37 N	105.20 10.43 -14.59 N	104.63 11.20 -9.09 N	104.86 10.84 -15.08 N	103.31 8.92 -28.76 N	99.04 9.23 -20.52 N	109.24 8.81 -34.23 N	106.47 10.48 -19.75 N	95.24 8.03 -26.46 N	54.54 6.04 0.00 N	27.74 2.93 0.00 N
BINGHAMTON___COGEN 23790	42.39 0.25 -6.15 N	48.35 0.21 -13.12 N	42.46 0.15 -10.05 N	43.61 0.17 -9.93 N	51.32 0.31 -4.78 N	48.92 0.52 0.00 N	48.19 1.11 0.00 N	58.44 1.52 0.00 N	62.08 1.42 0.00 N	73.27 1.68 0.00 N	95.41 2.28 0.00 N	105.07 2.65 0.00 N	110.58 3.29 0.00 N	91.62 2.10 0.00 N	81.93 1.75 0.00 N	86.55 2.22 0.00 N	81.75 2.81 0.00 N	67.51 1.88 0.00 N	71.25 1.97 0.00 N	68.35 2.15 0.00 N	78.81 2.58 0.00 N	61.96 1.21 0.00 N	49.32 0.82 0.00 N	24.99 0.18 0.00 N
BLACK RIVER___HYD 24047	34.06 -2.65 -0.72 N	33.88 -2.68 -1.54 N	30.90 -2.55 -1.18 N	32.02 -2.66 -1.16 N	43.15 -3.64 -0.56 N	44.88 -3.52 0.00 N	44.14 -2.93 0.00 N	53.68 -3.24 0.00 N	57.03 -3.63 0.00 N	67.37 -4.23 0.00 N	87.84 -5.29 0.00 N	96.64 -5.78 0.00 N	101.30 -5.99 0.00 N	84.44 -5.08 0.00 N	75.78 -4.40 0.00 N	80.24 -4.09 0.00 N	75.19 -3.76 0.00 N	62.47 -3.16 0.00 N	66.10 -3.19 0.00 N	63.25 -2.95 0.00 N	73.25 -2.98 0.00 N	58.08 -2.67 0.00 N	45.93 -2.58 0.00 N	23.27 -1.54 0.00 N
BLISS_WT_PWR 323608	36.51 -2.30 -2.82 N	38.35 -2.69 -6.02 N	34.28 -2.59 -4.61 N	35.44 -2.64 -4.55 N	45.04 -3.38 -2.19 N	45.34 -3.06 0.00 N	45.64 -1.44 0.00 N	55.83 -1.09 0.00 N	60.21 -0.45 0.00 N	70.76 -0.84 0.00 N	91.08 -2.05 0.00 N	101.32 -1.09 0.00 N	108.53 1.24 0.00 N	88.91 -0.61 0.00 N	80.20 0.02 0.00 N	85.06 0.73 0.00 N	81.15 2.21 0.00 N	66.64 1.01 0.00 N	70.52 1.23 0.00 N	67.85 1.65 0.00 N	77.99 1.76 0.00 N	61.26 0.51 0.00 N	48.53 0.03 0.00 N	24.18 -0.63 0.00 N
BLUE_CIRC_CHEM_DRP 24182	60.54 2.10 -22.45 N	84.94 2.05 -47.88 N	70.82 1.90 -36.66 N	71.73 2.01 -36.21 N	66.38 2.72 -17.43 N	51.19 2.79 0.00 N	49.77 2.69 0.00 N	60.17 3.25 0.00 N	63.90 3.25 0.00 N	75.67 3.82 -0.26 N	98.17 4.76 -0.28 N	107.53 5.11 0.00 N	112.63 5.34 0.00 N	94.36 4.81 -0.03 N	84.23 4.05 0.00 N	88.72 4.40 0.00 N	83.05 4.11 0.00 N	69.10 3.47 0.00 N	72.97 3.69 0.00 N	69.88 3.68 0.00 N	80.75 4.22 -0.30 N	64.16 3.23 -0.19 N	51.01 2.51 0.00 N	26.10 1.29 0.00 N
BOC_GAS_DRP 24189	60.43 1.77 -22.67 N	85.08 1.72 -48.35 N	70.86 1.58 -37.02 N	71.75 1.67 -36.56 N	66.06 2.23 -17.60 N	50.63 2.23 0.00 N	49.16 2.08 0.00 N	59.44 2.52 0.00 N	63.16 2.51 0.00 N	74.59 3.00 0.00 N	96.88 3.75 0.00 N	106.44 4.02 0.00 N	111.48 4.19 0.00 N	93.36 3.84 0.00 N	83.38 3.21 0.00 N	87.85 3.51 0.00 N	82.19 3.24 0.00 N	68.40 2.77 0.00 N	72.26 2.97 0.00 N	69.18 2.98 0.00 N	79.57 3.34 0.00 N	63.35 2.61 0.00 N	50.56 2.06 0.00 N	25.89 1.07 0.00 N
BORALEX_4TH_BRANCH 23824	61.14 2.40 -22.75 N	85.94 2.39 -48.52 N	71.46 2.05 -37.15 N	72.36 2.15 -36.69 N	66.88 2.99 -17.66 N	51.50 3.10 0.00 N	49.70 2.62 0.00 N	60.04 3.12 0.00 N	63.85 3.19 0.00 N	76.12 3.78 -0.75 N	98.37 4.43 -0.81 N	107.57 5.15 0.00 N	112.40 5.12 0.00 N	94.51 4.89 -0.09 N	84.27 4.10 0.00 N	88.98 4.65 0.00 N	82.59 3.65 0.00 N	68.81 3.18 0.00 N	73.10 3.82 0.00 N	69.88 3.68 0.00 N	81.14 4.10 -0.81 N	64.25 2.98 -0.52 N	51.24 2.74 0.00 N	26.38 1.57 0.00 N
BOWLINE___1 23526	56.60 3.12 -17.49 N	75.20 2.90 -37.29 N	63.40 2.59 -28.55 N	64.39 2.67 -28.20 N	63.58 3.78 -13.57 N	52.63 4.22 0.00 N	51.78 4.70 0.00 N	62.95 6.03 0.00 N	66.96 6.30 0.00 N	83.32 7.45 -4.28 N	107.45 9.66 -4.65 N	112.72 10.30 0.00 N	118.26 10.97 0.00 N	99.57 9.50 -0.54 N	88.16 7.99 0.00 N	92.85 8.53 0.00 N	87.26 8.31 0.00 N	72.46 6.83 0.00 N	76.21 6.93 0.00 N	72.93 6.73 0.00 N	88.98 8.18 -4.57 N	69.84 6.17 -2.92 N	53.15 4.65 0.00 N	27.07 2.25 0.00 N
BOWLINE___2 23595	56.60 3.13 -17.49 N	75.20 2.90 -37.30 N	63.40 2.59 -28.56 N	64.39 2.67 -28.20 N	63.58 3.78 -13.57 N	52.63 4.22 0.00 N	51.78 4.70 0.00 N	62.95 6.03 0.00 N	66.96 6.30 0.00 N	83.33 7.45 -4.28 N	107.46 9.67 -4.65 N	112.72 10.30 0.00 N	118.26 10.97 0.00 N	99.57 9.50 -0.55 N	88.16 7.99 0.00 N	92.86 8.53 0.00 N	87.26 8.31 0.00 N	72.46 6.83 0.00 N	76.21 6.93 0.00 N	72.93 6.73 0.00 N	88.98 8.18 -4.57 N	69.84 6.17 -2.93 N	53.15 4.65 0.00 N	27.07 2.25 0.00 N
BROOKHAVEN___DRP 24191	58.32 4.24 -18.10 N	77.57 3.96 -38.59 N	65.39 3.57 -29.55 N	66.36 3.66 -29.19 N	65.50 5.22 -14.05 N	54.21 5.81 0.00 N	53.66 6.58 0.00 N	65.55 8.63 0.00 N	72.60 9.32 -2.62 N	92.61 10.57 -10.44 N	111.30 12.71 -5.45 N	115.91 13.49 0.00 N	120.79 13.51 0.00 N	103.62 12.76 -1.34 N	103.50 11.36 -11.96 N	105.47 12.10 -9.05 N	105.54 11.64 -14.95 N	101.39 9.58 -26.17 N	99.53 10.08 -20.17 N	107.83 9.73 -31.90 N	105.05 11.56 -17.27 N	92.85 8.72 -23.38 N	54.89 6.39 0.00 N	27.73 2.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	57.60 3.52 -18.09 N	76.81 3.21 -38.59 N	64.62 2.82 -29.54 N	65.60 2.90 -29.18 N	64.35 4.07 -14.04 N	53.02 4.62 0.00 N	52.33 5.26 0.00 N	63.81 6.89 0.00 N	68.08 7.43 0.00 N	85.55 8.94 -5.01 N	109.92 11.34 -5.45 N	114.45 12.03 0.00 N	119.91 12.63 0.00 N	101.20 11.04 -0.64 N	89.57 9.39 0.00 N	94.22 9.89 0.00 N	88.55 9.60 0.00 N	73.53 7.90 0.00 N	77.27 7.99 0.00 N	73.92 7.72 0.00 N	90.95 9.37 -5.35 N	71.30 7.13 -3.42 N	53.95 5.45 0.00 N	27.46 2.64 0.00 N	
BROOKLYN___ARMY_DRP 323595	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
BROOME___LFGE 323600	42.39 0.25 -6.15 N	48.35 0.21 -13.12 N	42.46 0.15 -10.05 N	43.61 0.17 -9.93 N	51.32 0.31 -4.78 N	48.92 0.52 0.00 N	48.19 1.11 0.00 N	58.44 1.52 0.00 N	62.08 1.42 0.00 N	73.27 1.68 0.00 N	95.41 2.28 0.00 N	105.07 2.65 0.00 N	110.58 3.29 0.00 N	91.62 2.10 0.00 N	81.93 1.75 0.00 N	86.55 2.22 0.00 N	81.75 2.81 0.00 N	67.51 1.88 0.00 N	71.25 1.97 0.00 N	68.35 2.15 0.00 N	78.81 2.58 0.00 N	61.96 1.21 0.00 N	49.32 0.82 0.00 N	24.99 0.18 0.00 N	
BURROWS___LYONSDAL 23803	34.77 -1.22 0.00 N	33.77 -1.25 0.00 N	31.08 -1.18 0.00 N	32.29 -1.24 0.00 N	44.54 -1.69 0.00 N	46.80 -1.60 0.00 N	45.86 -1.21 0.00 N	55.71 -1.21 0.00 N	59.39 -1.27 0.00 N	70.12 -1.47 0.00 N	91.35 -1.79 0.00 N	100.49 -1.92 0.00 N	105.35 -1.94 0.00 N	87.80 -1.72 0.00 N	78.71 -1.47 0.00 N	82.94 -1.39 0.00 N	77.68 -1.26 0.00 N	64.51 -1.12 0.00 N	68.11 -1.18 0.00 N	65.17 -1.03 0.00 N	75.24 -0.99 0.00 N	59.75 -0.99 0.00 N	47.43 -1.07 0.00 N	24.13 -0.68 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	58.08 3.99 -18.10 N	77.26 3.65 -38.59 N	65.03 3.22 -29.55 N	65.99 3.29 -29.19 N	64.93 4.66 -14.05 N	53.63 5.23 0.00 N	53.03 5.95 0.00 N	64.78 7.86 0.00 N	71.74 8.46 -2.62 N	91.77 9.74 -5.45 N	110.66 12.08 0.00 N	114.93 12.52 0.00 N	120.07 12.78 0.00 N	102.87 11.97 -1.38 N	106.39 10.77 -15.44 N	105.03 11.60 -9.11 N	105.26 11.20 -15.12 N	104.44 9.22 -29.59 N	99.45 9.52 -20.64 N	110.29 9.11 -34.98 N	107.63 10.83 -20.56 N	96.50 8.29 -27.46 N	54.69 6.19 0.00 N	27.77 2.96 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	58.08 3.99 -18.10 N	77.26 3.65 -38.59 N	65.03 3.22 -29.55 N	65.99 3.29 -29.19 N	64.93 4.66 -14.05 N	53.63 5.23 0.00 N	53.03 5.95 0.00 N	64.78 7.86 0.00 N	71.74 8.46 -2.62 N	91.77 9.74 -5.45 N	110.66 12.08 0.00 N	114.93 12.52 0.00 N	120.07 12.78 0.00 N	102.87 11.97 -1.38 N	106.39 10.77 -15.44 N	105.03 11.60 -9.11 N	105.26 11.20 -15.12 N	104.44 9.22 -29.59 N	99.45 9.52 -20.64 N	110.29 9.11 -34.98 N	107.63 10.83 -20.56 N	96.50 8.29 -27.46 N	54.69 6.19 0.00 N	27.77 2.96 0.00 N	
CALPINE_BP_GT1 23823	58.08 3.99 -18.10 N	77.26 3.65 -38.59 N	65.03 3.22 -29.55 N	65.99 3.29 -29.19 N	64.93 4.66 -14.05 N	53.63 5.23 0.00 N	53.03 5.95 0.00 N	64.78 7.86 0.00 N	71.74 8.46 -2.62 N	91.77 9.74 -5.45 N	110.66 12.08 0.00 N	114.93 12.52 0.00 N	120.07 12.78 0.00 N	102.87 11.97 -1.38 N	106.39 10.77 -15.44 N	105.03 11.60 -9.11 N	105.26 11.20 -15.12 N	104.44 9.22 -29.59 N	99.45 9.52 -20.64 N	110.29 9.11 -34.98 N	107.63 10.83 -20.56 N	96.50 8.29 -27.46 N	54.69 6.19 0.00 N	27.77 2.96 0.00 N	
CALSPAN___DRP 24200	35.43 -3.33 -2.77 N	37.46 -3.46 -5.91 N	33.41 -3.38 -4.53 N	34.51 -3.48 -4.47 N	43.68 -4.70 -2.15 N	44.10 -4.30 0.00 N	43.57 -3.50 0.00 N	52.75 -4.17 0.00 N	56.25 -4.41 0.00 N	66.52 -5.07 0.00 N	86.66 -6.47 0.00 N	95.93 -6.49 0.00 N	101.84 -5.45 0.00 N	83.61 -5.91 0.00 N	75.55 -4.62 0.00 N	80.17 -4.16 0.00 N	75.98 -2.97 0.00 N	62.57 -3.05 0.00 N	66.01 -3.28 0.00 N	63.04 -3.16 0.00 N	72.42 -3.81 0.00 N	57.39 -3.35 0.00 N	46.06 -2.44 0.00 N	23.10 -1.71 0.00 N	
CARR STREET_E_SYR 24060	37.49 -0.35 -1.85 N	38.54 -0.42 -3.95 N	34.84 -0.44 -3.03 N	36.05 -0.45 -2.99 N	47.07 -0.60 -1.44 N	48.01 -0.39 0.00 N	47.13 0.05 0.00 N	57.16 0.24 0.00 N	60.98 0.32 0.00 N	72.04 0.45 0.00 N	93.87 0.74 0.00 N	103.40 0.98 0.00 N	108.64 1.36 0.00 N	90.39 0.87 0.00 N	80.97 0.80 0.00 N	85.36 1.03 0.00 N	80.19 1.25 0.00 N	66.44 0.81 0.00 N	70.05 0.76 0.00 N	67.00 0.80 0.00 N	77.28 1.05 0.00 N	61.20 0.45 0.00 N	48.67 0.17 0.00 N	24.72 -0.09 0.00 N	
CARTHAGE___PAPER 23857	34.06 -2.55 -0.62 N	33.79 -2.55 -1.33 N	30.86 -2.42 -1.02 N	31.98 -2.54 -1.00 N	43.24 -3.47 -0.48 N	45.01 -3.38 0.00 N	44.21 -2.87 0.00 N	53.73 -3.19 0.00 N	57.11 -3.54 0.00 N	67.44 -4.15 0.00 N	87.93 -5.20 0.00 N	96.73 -5.68 0.00 N	101.35 -5.93 0.00 N	84.50 -5.02 0.00 N	75.80 -4.37 0.00 N	80.17 -4.16 0.00 N	75.07 -3.88 0.00 N	62.39 -3.24 0.00 N	66.00 -3.28 0.00 N	63.17 -3.03 0.00 N	73.06 -3.17 0.00 N	58.00 -2.75 0.00 N	45.92 -2.59 0.00 N	23.31 -1.51 0.00 N	
CE_DUNWOOD___DRP 24194	57.34 3.30 -18.06 N	76.56 3.05 -38.50 N	64.45 2.71 -29.48 N	65.43 2.80 -29.11 N	64.17 3.93 -14.01 N	52.81 4.41 0.00 N	51.98 4.90 0.00 N	63.27 6.35 0.00 N	67.38 6.73 0.00 N	84.60 8.04 -4.97 N	108.84 10.31 -5.40 N	113.43 11.01 0.00 N	118.90 11.61 0.00 N	100.28 10.13 -0.63 N	88.78 8.60 0.00 N	93.50 9.17 0.00 N	87.82 8.87 0.00 N	72.93 7.31 0.00 N	76.70 7.42 0.00 N	73.39 7.19 0.00 N	90.22 8.69 -5.30 N	70.70 6.56 -3.39 N	53.47 4.97 0.00 N	27.22 2.41 0.00 N	
CE_MILLWOOD___DRP 24193	57.17 3.20 -17.98 N	76.32 2.96 -38.34 N	64.25 2.63 -29.36 N	65.22 2.71 -28.99 N	64.01 3.82 -13.95 N	52.70 4.30 0.00 N	51.85 4.77 0.00 N	63.09 6.17 0.00 N	67.17 6.51 0.00 N	84.23 7.75 -4.88 N	108.40 9.97 -5.30 N	113.04 10.62 0.00 N	118.54 11.25 0.00 N	99.94 9.80 -0.62 N	88.48 8.31 0.00 N	93.19 8.85 0.00 N	87.52 8.58 0.00 N	72.69 7.06 0.00 N	76.48 7.19 0.00 N	73.14 6.94 0.00 N	89.85 8.41 -5.21 N	70.43 6.35 -3.33 N	53.31 4.81 0.00 N	27.15 2.33 0.00 N	
CE_NYC2_DRP 24202	57.67 3.59 -18.10 N	76.85 3.25 -38.59 N	64.67 2.87 -29.55 N	65.64 2.94 -29.18 N	64.43 4.16 -14.04 N	53.11 4.71 0.00 N	52.40 5.33 0.00 N	63.91 6.99 0.00 N	68.19 7.53 0.00 N	85.64 9.03 -5.02 N	110.19 11.60 -5.45 N	114.69 12.27 0.00 N	120.21 12.92 0.00 N	101.44 11.29 -0.64 N	89.77 9.60 0.00 N	94.51 10.18 0.00 N	88.82 9.87 0.00 N	73.77 8.14 0.00 N	77.47 8.19 0.00 N	74.10 7.90 0.00 N	91.14 9.55 -5.36 N	71.45 7.28 -3.43 N	54.02 5.52 0.00 N	27.47 2.66 0.00 N	
CE_NYC_DRP	57.61	76.83	64.65	65.63	64.40	53.07	52.33	63.79	68.02	85.50	109.99	114.53	120.03	101.26	89.65	94.38	88.70	73.65	77.38	74.03	91.04	71.30	53.91	27.43	

24195	3.53 -18.09 N	3.23 -38.59 N	2.85 -29.54 N	2.94 -29.18 N	4.12 -14.04 N	4.67 0.00 N	5.26 0.00 N	6.87 0.00 N	7.37 0.00 N	8.89 -5.01 N	11.41 -5.45 N	12.11 0.00 N	12.74 0.00 N	11.11 -0.64 N	9.48 0.00 N	10.05 0.00 N	9.76 0.00 N	8.02 0.00 N	8.10 0.00 N	7.83 0.00 N	9.45 -5.35 N	7.13 -3.42 N	5.40 0.00 N	2.62 0.00 N
CHAFEEE____LFGE 323603	36.17 -2.61 -2.80 N	38.19 -2.79 -5.96 N	34.07 -2.76 -4.57 N	35.20 -2.83 -4.51 N	44.64 -3.76 -2.17 N	45.14 -3.26 0.00 N	44.85 -2.23 0.00 N	54.55 -2.37 0.00 N	58.24 -2.42 0.00 N	68.85 -2.75 0.00 N	89.60 -3.53 0.00 N	99.15 -3.27 0.00 N	105.31 -1.98 0.00 N	86.35 -3.17 0.00 N	77.88 -2.29 0.00 N	82.62 -1.71 0.00 N	78.40 -0.54 0.00 N	64.47 -1.16 0.00 N	68.01 -1.27 0.00 N	65.11 -1.09 0.00 N	74.91 -1.32 0.00 N	59.13 -1.62 0.00 N	47.31 -1.19 0.00 N	23.65 -1.16 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.54 -1.45 0.00 N	33.73 -1.29 0.00 N	31.14 -1.12 0.00 N	32.34 -1.18 0.00 N	44.57 -1.67 0.00 N	46.58 -1.82 0.00 N	45.26 -1.82 0.00 N	54.71 -2.22 0.00 N	58.34 -2.32 0.00 N	68.80 -2.80 0.00 N	89.61 -3.52 0.00 N	98.63 -3.79 0.00 N	102.72 -4.57 0.00 N	85.66 -3.86 0.00 N	76.88 -3.30 0.00 N	80.52 -3.81 0.00 N	75.02 -3.92 0.00 N	62.54 -3.09 0.00 N	66.26 -3.02 0.00 N	63.26 -2.94 0.00 N	72.61 -3.62 0.00 N	58.08 -2.67 0.00 N	46.45 -2.05 0.00 N	23.88 -0.94 0.00 N
CH_MIDHUDSON____DRP 24192	58.11 3.03 -19.08 N	78.52 2.80 -40.70 N	65.91 2.49 -31.16 N	66.87 2.57 -30.78 N	64.69 3.65 -14.81 N	52.46 4.06 0.00 N	51.52 4.44 0.00 N	62.66 5.74 0.00 N	66.70 6.04 0.00 N	82.41 7.19 -3.62 N	106.22 9.15 -3.94 N	112.26 9.84 0.00 N	117.61 10.32 0.00 N	99.02 9.04 -0.46 N	87.81 7.63 0.00 N	92.43 8.10 0.00 N	86.70 7.76 0.00 N	72.06 6.43 0.00 N	75.86 6.57 0.00 N	72.57 6.37 0.00 N	87.90 7.66 -4.01 N	69.09 5.78 -2.56 N	52.94 4.44 0.00 N	26.99 2.18 0.00 N
CH_MISC_IPPS 23765	56.92 2.57 -18.37 N	76.54 2.35 -39.18 N	64.32 2.07 -30.00 N	65.28 2.13 -29.62 N	63.59 3.10 -14.26 N	51.95 3.55 0.00 N	51.09 4.01 0.00 N	62.23 5.31 0.00 N	66.20 5.54 0.00 N	81.98 6.56 -3.83 N	105.75 8.46 -4.16 N	111.35 8.93 0.00 N	116.55 9.26 0.00 N	98.14 8.14 -0.49 N	87.03 6.86 0.00 N	91.67 7.34 0.00 N	86.03 7.09 0.00 N	71.50 5.87 0.00 N	75.25 5.96 0.00 N	71.97 5.77 0.00 N	87.30 7.04 -4.03 N	68.60 5.28 -2.58 N	52.48 3.98 0.00 N	26.74 1.93 0.00 N
CH_RES_BVR_FALLS 23983	34.51 -0.61 0.87 N	32.60 -0.56 1.85 N	30.35 -0.49 1.42 N	31.66 -0.46 1.40 N	44.95 -0.61 0.67 N	47.77 -0.63 0.00 N	46.46 -0.62 0.00 N	56.27 -0.65 0.00 N	60.08 -0.58 0.00 N	70.95 -0.65 0.00 N	92.29 -0.84 0.00 N	101.50 -0.92 0.00 N	106.22 -1.07 0.00 N	88.55 -0.96 0.00 N	79.37 -0.80 0.00 N	83.46 -0.86 0.00 N	78.08 -0.86 0.00 N	64.96 -0.67 0.00 N	68.60 -0.69 0.00 N	65.50 -0.70 0.00 N	75.41 -0.82 0.00 N	59.96 -0.78 0.00 N	47.66 -0.84 0.00 N	24.30 -0.51 0.00 N
CH_RES_NIAGARA 23895	34.39 -4.11 -2.52 N	36.12 -4.27 -5.37 N	32.25 -4.12 -4.11 N	33.33 -4.25 -4.06 N	42.38 -5.80 -1.95 N	43.00 -5.40 0.00 N	42.21 -4.87 0.00 N	50.90 -6.02 0.00 N	54.36 -6.29 0.00 N	64.31 -7.28 0.00 N	83.68 -9.45 0.00 N	92.75 -9.66 0.00 N	98.57 -8.72 0.00 N	81.05 -8.47 0.00 N	73.49 -6.69 0.00 N	78.03 -6.30 0.00 N	73.69 -5.25 0.00 N	60.88 -4.74 0.00 N	64.19 -5.09 0.00 N	61.12 -5.08 0.00 N	70.06 -6.17 0.00 N	56.02 -4.73 0.00 N	45.13 -3.37 0.00 N	22.68 -2.13 0.00 N
CH_RES_SYRACUSE 23985	37.54 -0.39 -1.95 N	38.69 -0.47 -4.15 N	34.97 -0.47 -3.18 N	36.17 -0.48 -3.14 N	47.11 -0.64 -1.51 N	47.99 -0.41 0.00 N	47.13 0.05 0.00 N	57.14 0.22 0.00 N	60.89 0.23 0.00 N	71.86 0.26 0.00 N	93.61 0.48 0.00 N	103.09 0.67 0.00 N	108.30 1.02 0.00 N	90.10 0.58 0.00 N	80.72 0.55 0.00 N	85.07 0.74 0.00 N	79.91 0.97 0.00 N	66.20 0.57 0.00 N	69.83 0.55 0.00 N	66.80 0.60 0.00 N	77.06 0.83 0.00 N	61.06 0.31 0.00 N	48.58 0.08 0.00 N	24.68 -0.13 0.00 N
CLINTON_WT_PWR 323605	34.52 -1.47 0.00 N	33.73 -1.29 0.00 N	31.14 -1.12 0.00 N	32.35 -1.17 0.00 N	44.57 -1.66 0.00 N	46.60 -1.80 0.00 N	45.30 -1.78 0.00 N	54.78 -2.14 0.00 N	58.40 -2.26 0.00 N	68.87 -2.72 0.00 N	89.68 -3.46 0.00 N	98.72 -3.69 0.00 N	102.84 -4.45 0.00 N	85.80 -3.72 0.00 N	76.97 -3.21 0.00 N	80.63 -3.70 0.00 N	75.12 -3.82 0.00 N	62.61 -3.02 0.00 N	66.33 -2.95 0.00 N	63.33 -2.87 0.00 N	72.70 -3.53 0.00 N	58.09 -2.66 0.00 N	46.45 -2.05 0.00 N	23.88 -0.94 0.00 N
COLONIE_LFGE____ 323577	60.94 2.11 -22.84 N	85.81 2.08 -48.72 N	71.38 1.82 -37.30 N	72.27 1.91 -36.84 N	66.55 2.59 -17.73 N	51.04 2.64 0.00 N	49.45 2.38 0.00 N	59.83 2.91 0.00 N	63.58 2.92 0.00 N	75.52 3.43 -0.50 N	97.78 4.12 -0.54 N	107.13 4.71 0.00 N	111.97 4.68 0.00 N	94.03 4.45 -0.06 N	83.91 3.74 0.00 N	88.50 4.18 0.00 N	82.41 3.47 0.00 N	68.68 3.05 0.00 N	72.81 3.53 0.00 N	69.71 3.51 0.00 N	80.78 4.01 -0.54 N	64.00 2.91 -0.35 N	50.91 2.41 0.00 N	26.14 1.33 0.00 N
CORNELL_____ 23752	38.47 -0.81 -3.30 N	40.98 -1.08 -7.04 N	36.60 -1.05 -5.39 N	37.94 -0.90 -5.33 N	47.16 -1.63 -2.56 N	47.41 -0.99 0.00 N	47.52 0.44 0.00 N	57.91 0.98 0.00 N	61.66 1.00 0.00 N	72.08 0.49 0.00 N	93.99 0.86 0.00 N	103.71 1.30 0.00 N	109.26 1.97 0.00 N	90.54 1.02 0.00 N	81.10 0.92 0.00 N	85.59 1.26 0.00 N	80.60 1.65 0.00 N	66.45 0.82 0.00 N	70.02 0.74 0.00 N	67.18 0.98 0.00 N	77.76 1.53 0.00 N	61.03 0.28 0.00 N	48.41 -0.09 0.00 N	24.51 -0.30 0.00 N
COXSACKIE____GT 23611	59.16 3.23 -19.94 N	80.59 3.05 -42.53 N	67.58 2.75 -32.56 N	68.56 2.88 -32.16 N	65.70 3.99 -15.48 N	52.69 4.28 0.00 N	51.50 4.42 0.00 N	62.52 5.60 0.00 N	66.60 5.94 0.00 N	80.21 7.02 -1.60 N	104.04 9.17 -1.74 N	112.52 10.10 0.00 N	117.92 10.63 0.00 N	98.56 8.84 -0.20 N	88.00 7.82 0.00 N	92.69 8.36 0.00 N	86.81 7.87 0.00 N	72.20 6.57 0.00 N	76.24 6.96 0.00 N	73.02 6.82 0.00 N	85.99 8.01 -1.75 N	67.82 5.95 -1.12 N	53.11 4.61 0.00 N	27.09 2.28 0.00 N
CRESCENT____HYD 24018	60.94 2.11 -22.84 N	85.81 2.08 -48.72 N	71.38 1.82 -37.30 N	72.27 1.91 -36.84 N	66.55 2.59 -17.73 N	51.04 2.64 0.00 N	49.45 2.38 0.00 N	59.83 2.91 0.00 N	63.58 2.92 0.00 N	75.52 3.43 -0.50 N	97.78 4.12 -0.54 N	107.13 4.71 0.00 N	111.97 4.68 0.00 N	94.03 4.45 -0.06 N	83.91 3.74 0.00 N	88.50 4.18 0.00 N	82.41 3.47 0.00 N	68.68 3.05 0.00 N	72.81 3.53 0.00 N	69.71 3.51 0.00 N	80.78 4.01 -0.54 N	64.00 2.91 -0.35 N	50.91 2.41 0.00 N	26.14 1.33 0.00 N
CRUCIBLE_METL_DRP 24180	37.54 -0.39 -1.95 N	38.69 -0.47 -4.15 N	34.97 -0.47 -3.18 N	36.17 -0.48 -3.14 N	47.11 -0.64 -1.51 N	47.99 -0.41 0.00 N	47.13 0.05 0.00 N	57.14 0.22 0.00 N	60.89 0.23 0.00 N	71.86 0.26 0.00 N	93.61 0.48 0.00 N	103.09 0.67 0.00 N	108.30 1.02 0.00 N	90.10 0.58 0.00 N	80.72 0.55 0.00 N	85.07 0.74 0.00 N	79.91 0.97 0.00 N	66.20 0.57 0.00 N	69.83 0.55 0.00 N	66.80 0.60 0.00 N	77.06 0.83 0.00 N	61.06 0.31 0.00 N	48.58 0.08 0.00 N	24.68 -0.13 0.00 N

DANSKAMMER___1 23586	56.92 2.57 -18.37 N	76.54 2.35 -39.18 N	64.32 2.07 -30.00 N	65.28 2.13 -29.62 N	63.59 3.10 -14.26 N	51.95 3.55 0.00 N	51.09 4.01 0.00 N	62.23 5.31 0.00 N	66.20 5.54 0.00 N	81.98 6.56 -3.83 N	105.75 8.46 -4.16 N	111.35 8.93 0.00 N	116.55 9.26 0.00 N	98.14 8.14 -0.49 N	87.03 6.86 0.00 N	91.67 7.34 0.00 N	86.03 7.09 0.00 N	71.50 5.87 0.00 N	75.25 5.96 0.00 N	71.97 5.77 0.00 N	87.30 7.04 -4.03 N	68.60 5.28 -2.58 N	52.48 3.98 0.00 N	26.74 1.93 0.00 N
DANSKAMMER___2 23589	56.92 2.57 -18.37 N	76.54 2.35 -39.18 N	64.32 2.07 -30.00 N	65.28 2.13 -29.62 N	63.59 3.10 -14.26 N	51.95 3.55 0.00 N	51.09 4.01 0.00 N	62.23 5.31 0.00 N	66.20 5.54 0.00 N	81.98 6.56 -3.83 N	105.75 8.46 -4.16 N	111.35 8.93 0.00 N	116.55 9.26 0.00 N	98.14 8.14 -0.49 N	87.03 6.86 0.00 N	91.67 7.34 0.00 N	86.03 7.09 0.00 N	71.50 5.87 0.00 N	75.25 5.96 0.00 N	71.97 5.77 0.00 N	87.30 7.04 -4.03 N	68.60 5.28 -2.58 N	52.48 3.98 0.00 N	26.74 1.93 0.00 N
DANSKAMMER___3 23590	56.92 2.57 -18.37 N	76.54 2.35 -39.18 N	64.32 2.07 -30.00 N	65.28 2.13 -29.62 N	63.59 3.10 -14.26 N	51.95 3.55 0.00 N	51.09 4.01 0.00 N	62.23 5.31 0.00 N	66.20 5.54 0.00 N	81.98 6.56 -3.83 N	105.75 8.46 -4.16 N	111.35 8.93 0.00 N	116.55 9.26 0.00 N	98.14 8.14 -0.49 N	87.03 6.86 0.00 N	91.67 7.34 0.00 N	86.03 7.09 0.00 N	71.50 5.87 0.00 N	75.25 5.96 0.00 N	71.97 5.77 0.00 N	87.30 7.04 -4.03 N	68.60 5.28 -2.58 N	52.48 3.98 0.00 N	26.74 1.93 0.00 N
DANSKAMMER___4 23591	56.92 2.57 -18.37 N	76.54 2.35 -39.18 N	64.32 2.07 -30.00 N	65.28 2.13 -29.62 N	63.59 3.10 -14.26 N	51.95 3.55 0.00 N	51.09 4.01 0.00 N	62.23 5.31 0.00 N	66.20 5.54 0.00 N	81.98 6.56 -3.83 N	105.75 8.46 -4.16 N	111.35 8.93 0.00 N	116.55 9.26 0.00 N	98.14 8.14 -0.49 N	87.03 6.86 0.00 N	91.67 7.34 0.00 N	86.03 7.09 0.00 N	71.50 5.87 0.00 N	75.25 5.96 0.00 N	71.97 5.77 0.00 N	87.30 7.04 -4.03 N	68.60 5.28 -2.58 N	52.48 3.98 0.00 N	26.74 1.93 0.00 N
DANSKAMMER___DIESEL 23592	56.92 2.57 -18.37 N	76.54 2.35 -39.18 N	64.32 2.07 -30.00 N	65.28 2.13 -29.62 N	63.59 3.10 -14.26 N	51.95 3.55 0.00 N	51.09 4.01 0.00 N	62.23 5.31 0.00 N	66.20 5.54 0.00 N	81.98 6.56 -3.83 N	105.75 8.46 -4.16 N	111.35 8.93 0.00 N	116.55 9.26 0.00 N	98.14 8.14 -0.49 N	87.03 6.86 0.00 N	91.67 7.34 0.00 N	86.03 7.09 0.00 N	71.50 5.87 0.00 N	75.25 5.96 0.00 N	71.97 5.77 0.00 N	87.30 7.04 -4.03 N	68.60 5.28 -2.58 N	52.48 3.98 0.00 N	26.74 1.93 0.00 N
DASHVILLE___HYD 23610	57.41 3.12 -18.30 N	76.88 2.83 -39.04 N	64.65 2.50 -29.89 N	65.61 2.58 -29.52 N	64.19 3.75 -14.21 N	52.64 4.24 0.00 N	51.91 4.83 0.00 N	63.27 6.34 0.00 N	67.40 6.74 0.00 N	81.39 7.68 -2.12 N	105.22 9.79 -2.30 N	112.75 10.34 0.00 N	118.13 10.84 0.00 N	99.17 9.39 -0.27 N	88.12 7.94 0.00 N	92.78 8.45 0.00 N	87.09 8.14 0.00 N	72.33 6.71 0.00 N	76.06 6.77 0.00 N	72.73 6.53 0.00 N	86.45 7.94 -2.29 N	68.16 5.96 -1.46 N	53.07 4.57 0.00 N	27.07 2.26 0.00 N
DOGLEVILLE___HYD 23807	37.52 1.93 0.39 N	36.12 1.94 0.83 N	33.36 1.74 0.63 N	34.69 1.80 0.63 N	48.30 2.36 0.30 N	50.74 2.34 0.00 N	49.52 2.44 0.00 N	60.29 3.37 0.00 N	64.18 3.51 0.00 N	75.75 4.16 0.00 N	98.19 5.06 0.00 N	108.06 5.64 0.00 N	113.11 5.82 0.00 N	94.61 5.09 0.00 N	84.53 4.35 0.00 N	89.00 4.67 0.00 N	83.47 4.53 0.00 N	69.34 3.72 0.00 N	73.33 4.05 0.00 N	70.40 4.19 0.00 N	81.15 4.92 0.00 N	64.07 3.32 0.00 N	51.10 2.60 0.00 N	26.13 1.32 0.00 N
DUNKIRK___1 23563	35.75 -3.22 -2.99 N	38.14 -3.24 -6.36 N	33.99 -3.14 -4.87 N	35.11 -3.22 -4.81 N	44.21 -4.34 -2.32 N	44.38 -4.02 0.00 N	44.23 -2.85 0.00 N	53.70 -3.22 0.00 N	56.94 -3.72 0.00 N	67.32 -4.28 0.00 N	87.78 -5.36 0.00 N	96.78 -5.63 0.00 N	102.60 -4.68 0.00 N	83.73 -5.79 0.00 N	75.15 -5.02 0.00 N	79.78 -4.55 0.00 N	76.10 -2.85 0.00 N	62.33 -3.30 0.00 N	65.86 -3.42 0.00 N	63.33 -2.87 0.00 N	72.87 -3.36 0.00 N	56.85 -3.89 0.00 N	45.56 -2.95 0.00 N	22.81 -2.00 0.00 N
DUNKIRK___2 23564	35.75 -3.22 -2.99 N	38.14 -3.24 -6.36 N	33.99 -3.14 -4.87 N	35.11 -3.22 -4.81 N	44.21 -4.34 -2.32 N	44.38 -4.02 0.00 N	44.23 -2.85 0.00 N	53.70 -3.22 0.00 N	56.94 -3.72 0.00 N	67.32 -4.28 0.00 N	87.78 -5.36 0.00 N	96.78 -5.63 0.00 N	102.60 -4.68 0.00 N	83.73 -5.79 0.00 N	75.15 -5.02 0.00 N	79.78 -4.55 0.00 N	76.10 -2.85 0.00 N	62.33 -3.30 0.00 N	65.86 -3.42 0.00 N	63.33 -2.87 0.00 N	72.87 -3.36 0.00 N	56.85 -3.89 0.00 N	45.56 -2.95 0.00 N	22.81 -2.00 0.00 N
DUNKIRK___3 23565	35.95 -3.09 -3.06 N	38.41 -3.12 -6.52 N	34.20 -3.04 -4.99 N	35.32 -3.12 -4.93 N	44.40 -4.21 -2.37 N	44.51 -3.89 0.00 N	44.27 -2.81 0.00 N	53.72 -3.21 0.00 N	56.99 -3.67 0.00 N	67.36 -4.24 0.00 N	87.82 -5.31 0.00 N	97.05 -5.37 0.00 N	102.99 -4.30 0.00 N	84.12 -5.40 0.00 N	75.56 -4.62 0.00 N	80.25 -4.08 0.00 N	76.51 -2.44 0.00 N	62.71 -2.92 0.00 N	66.27 -3.01 0.00 N	63.67 -2.53 0.00 N	73.24 -2.99 0.00 N	57.21 -3.53 0.00 N	45.82 -2.69 0.00 N	22.95 -1.86 0.00 N
DUNKIRK___4 23566	35.95 -3.09 -3.06 N	38.41 -3.12 -6.52 N	34.20 -3.04 -4.99 N	35.32 -3.12 -4.93 N	44.40 -4.21 -2.37 N	44.51 -3.89 0.00 N	44.27 -2.81 0.00 N	53.72 -3.21 0.00 N	56.99 -3.67 0.00 N	67.36 -4.24 0.00 N	87.82 -5.31 0.00 N	97.05 -5.37 0.00 N	102.99 -4.30 0.00 N	84.12 -5.40 0.00 N	75.56 -4.62 0.00 N	80.25 -4.08 0.00 N	76.51 -2.44 0.00 N	62.71 -2.92 0.00 N	66.27 -3.01 0.00 N	63.67 -2.53 0.00 N	73.24 -2.99 0.00 N	57.21 -3.53 0.00 N	45.82 -2.69 0.00 N	22.95 -1.86 0.00 N
EAST HAMPTON___GT 23717	59.79 5.70 -18.10 N	78.98 5.37 -38.59 N	66.69 4.88 -29.55 N	67.73 5.02 -29.19 N	67.47 7.19 -14.05 N	56.36 7.96 0.00 N	56.03 8.96 0.00 N	68.73 11.81 0.00 N	76.23 12.95 -2.62 N	96.80 14.76 -10.44 N	114.67 16.09 -5.45 N	122.24 19.83 0.00 N	127.22 19.92 0.00 N	108.74 17.88 -1.34 N	107.91 15.76 -11.97 N	110.06 16.69 -9.05 N	109.83 15.93 -14.95 N	104.82 13.01 -26.18 N	103.11 13.66 -20.17 N	111.52 13.41 -31.91 N	109.73 16.23 -17.27 N	96.26 12.12 -23.39 N	57.29 8.79 0.00 N	28.81 4.00 0.00 N
EAST RIVER___6 23660	57.55 3.47 -18.09 N	76.77 3.17 -38.59 N	64.60 2.79 -29.54 N	65.59 2.89 -29.18 N	64.35 4.07 -14.04 N	53.02 4.62 0.00 N	52.32 5.25 0.00 N	63.75 6.82 0.00 N	67.99 7.33 0.00 N	85.50 8.89 -5.01 N	109.98 11.40 -5.45 N	114.46 12.05 0.00 N	120.00 12.71 0.00 N	101.26 11.10 -0.64 N	89.63 9.45 0.00 N	94.37 10.04 0.00 N	88.69 9.75 0.00 N	73.63 8.00 0.00 N	77.36 8.08 0.00 N	74.00 7.80 0.00 N	90.99 9.41 -5.35 N	71.25 7.08 -3.42 N	53.86 5.35 0.00 N	27.40 2.59 0.00 N
EAST RIVER___7 23524	57.55 3.47 -18.09 N	76.77 3.17 -38.59 N	64.60 2.79 -29.54 N	65.59 2.89 -29.18 N	64.35 4.07 -14.04 N	53.02 4.62 0.00 N	52.32 5.25 0.00 N	63.75 6.82 0.00 N	67.99 7.33 0.00 N	85.50 8.89 -5.01 N	109.98 11.40 -5.45 N	114.46 12.05 0.00 N	120.00 12.71 0.00 N	101.26 11.10 -0.64 N	89.63 9.45 0.00 N	94.37 10.04 0.00 N	88.69 9.75 0.00 N	73.63 8.00 0.00 N	77.36 8.08 0.00 N	74.00 7.80 0.00 N	90.99 9.41 -5.35 N	71.25 7.08 -3.42 N	53.86 5.35 0.00 N	27.40 2.59 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
EAST_HAMPTON___DIESEL 23722	59.79 5.70 -18.10 N	78.98 5.37 -38.59 N	66.69 4.88 -29.55 N	67.73 5.02 -29.19 N	67.47 7.19 -14.05 N	56.36 7.96 0.00 N	56.03 8.96 0.00 N	68.73 11.81 0.00 N	76.23 12.95 -2.62 N	96.80 14.76 -10.44 N	114.67 16.09 -5.45 N	122.24 19.83 0.00 N	127.22 19.92 0.00 N	108.74 17.88 -1.34 N	107.91 15.76 -11.97 N	110.06 16.69 -9.05 N	109.83 15.93 -14.95 N	104.82 13.01 -26.18 N	103.11 13.66 -20.17 N	111.52 13.41 -31.91 N	109.73 16.23 -17.27 N	96.26 12.12 -23.39 N	57.29 8.79 0.00 N	28.81 4.00 0.00 N	
EAST_RIVER___1 323558	57.61 3.53 -18.09 N	76.83 3.23 -38.59 N	64.65 2.85 -29.54 N	65.63 2.94 -29.18 N	64.40 4.12 -14.04 N	53.07 4.67 0.00 N	52.33 5.26 0.00 N	63.79 6.87 0.00 N	68.02 7.37 0.00 N	85.50 8.89 -5.01 N	109.99 11.41 -5.45 N	114.53 12.11 0.00 N	120.03 12.74 0.00 N	101.26 11.11 -0.64 N	89.65 9.48 0.00 N	94.38 10.05 0.00 N	88.70 9.76 0.00 N	73.65 8.02 0.00 N	77.38 8.10 0.00 N	74.03 7.83 0.00 N	91.04 9.45 -5.35 N	71.30 7.13 -3.42 N	53.91 5.40 0.00 N	27.43 2.62 0.00 N	
EAST_RIVER___2 323559	57.55 3.47 -18.09 N	76.77 3.17 -38.59 N	64.60 2.79 -29.54 N	65.59 2.89 -29.18 N	64.35 4.07 -14.04 N	53.02 4.62 0.00 N	52.32 5.25 0.00 N	63.75 6.82 0.00 N	67.99 7.33 0.00 N	85.50 8.89 -5.01 N	109.98 11.40 -5.45 N	114.46 12.05 0.00 N	120.00 12.71 0.00 N	101.26 11.10 -0.64 N	89.63 9.45 0.00 N	94.37 10.04 0.00 N	88.69 9.75 0.00 N	73.63 8.00 0.00 N	77.36 8.08 0.00 N	74.00 7.80 0.00 N	90.99 9.41 -5.35 N	71.25 7.08 -3.42 N	53.86 5.35 0.00 N	27.40 2.59 0.00 N	
EAST___DELAWARE_HYD 23607	52.15 0.86 -15.31 N	68.41 0.75 -32.65 N	57.93 0.67 -25.00 N	58.91 0.70 -24.69 N	59.17 1.06 -11.88 N	49.73 1.33 0.00 N	48.78 1.71 0.00 N	59.16 2.24 0.00 N	63.07 2.42 0.00 N	76.27 2.66 -2.01 N	98.79 3.48 -2.18 N	105.58 3.16 0.00 N	110.60 3.32 0.00 N	92.64 2.87 -0.25 N	82.39 2.22 0.00 N	86.82 2.49 0.00 N	82.45 3.51 0.00 N	68.43 2.80 0.00 N	72.04 2.76 0.00 N	69.02 2.82 0.00 N	81.98 3.60 -2.15 N	64.78 2.66 -1.38 N	50.45 1.95 0.00 N	25.69 0.87 0.00 N	
ELEC_TRO_TEK 24086	57.64 3.55 -18.10 N	76.84 3.23 -38.59 N	64.65 2.84 -29.55 N	65.60 2.90 -29.19 N	64.40 4.12 -14.05 N	53.07 4.67 0.00 N	52.46 5.38 0.00 N	64.03 7.11 0.00 N	70.86 7.58 -2.62 N	90.87 8.83 -10.44 N	109.82 11.24 -5.45 N	114.08 11.67 0.00 N	119.34 12.05 0.00 N	102.15 11.25 -1.38 N	106.18 9.85 -16.16 N	103.92 10.47 -9.12 N	104.19 10.09 -15.15 N	104.24 8.31 -30.30 N	98.54 8.51 -20.74 N	110.00 8.18 -35.62 N	107.22 9.75 -21.24 N	96.49 7.44 -28.30 N	54.02 5.52 0.00 N	27.41 2.60 0.00 N	
ELLENBURG_WT_PWR 323604	34.52 -1.47 0.00 N	33.73 -1.29 0.00 N	31.14 -1.12 0.00 N	32.35 -1.17 0.00 N	44.57 -1.66 0.00 N	46.60 -1.80 0.00 N	45.30 -1.78 0.00 N	54.78 -2.14 0.00 N	58.40 -2.26 0.00 N	68.87 -2.72 0.00 N	89.68 -3.46 0.00 N	98.72 -3.69 0.00 N	102.84 -4.45 0.00 N	85.80 -3.72 0.00 N	76.97 -3.21 0.00 N	80.63 -3.70 0.00 N	75.12 -3.82 0.00 N	62.61 -3.02 0.00 N	66.33 -2.95 0.00 N	63.33 -2.87 0.00 N	72.70 -3.53 0.00 N	58.09 -2.66 0.00 N	46.45 -2.05 0.00 N	23.88 -0.94 0.00 N	
E_CANADA_CAP_HY 24051	64.73 0.07 -28.68 N	96.07 -0.10 -61.15 N	79.00 -0.09 -46.82 N	79.70 -0.06 -46.24 N	68.63 0.14 -22.26 N	49.00 0.60 0.00 N	48.37 1.29 0.00 N	58.87 1.94 0.00 N	63.01 2.36 0.00 N	74.73 2.87 -0.28 N	97.50 4.09 0.00 N	106.90 4.48 0.00 N	112.23 4.94 0.00 N	93.43 3.88 -0.03 N	83.45 3.27 0.00 N	87.58 3.25 0.00 N	81.98 3.03 0.00 N	68.09 2.46 0.00 N	71.68 2.39 0.00 N	68.49 2.29 0.00 N	79.47 2.96 -0.28 N	63.33 2.40 -0.18 N	49.77 1.27 0.00 N	25.18 0.36 0.00 N	
E_CANADA_MHWK_HY 24050	37.52 1.93 0.39 N	36.12 1.94 0.83 N	33.36 1.74 0.63 N	34.69 1.80 0.63 N	48.30 2.36 0.30 N	50.74 2.34 0.00 N	49.52 2.44 0.00 N	60.29 3.37 0.00 N	64.18 3.51 0.00 N	75.75 4.16 0.00 N	98.19 5.06 0.00 N	108.06 5.64 0.00 N	113.11 5.82 0.00 N	94.61 5.09 0.00 N	84.53 4.35 0.00 N	89.00 4.67 0.00 N	83.47 4.53 0.00 N	69.34 3.72 0.00 N	73.33 4.05 0.00 N	70.40 4.19 0.00 N	81.15 4.92 0.00 N	64.07 3.32 0.00 N	51.10 2.60 0.00 N	26.13 1.32 0.00 N	
E_FISHKILL___LBMP 23776	57.87 3.03 -18.86 N	78.04 2.80 -40.22 N	65.55 2.49 -30.80 N	66.51 2.57 -30.42 N	64.51 3.64 -14.64 N	52.44 4.04 0.00 N	51.46 4.38 0.00 N	62.55 5.63 0.00 N	66.58 5.93 0.00 N	84.55 7.04 -5.91 N	108.54 8.99 -6.42 N	112.05 9.63 0.00 N	117.39 10.10 0.00 N	99.13 8.86 -0.75 N	87.69 7.51 0.00 N	92.38 8.05 0.00 N	86.64 7.70 0.00 N	72.02 6.39 0.00 N	75.85 6.57 0.00 N	72.53 6.33 0.00 N	90.13 7.59 -6.31 N	70.52 5.73 -4.04 N	52.89 4.38 0.00 N	26.98 2.16 0.00 N	
FAR ROCKAWAY___4 23548	58.27 4.19 -18.10 N	77.45 3.84 -38.59 N	65.17 3.36 -29.55 N	66.13 3.42 -29.19 N	65.17 4.89 -14.05 N	53.93 5.53 0.00 N	53.37 6.29 0.00 N	65.17 8.25 0.00 N	72.12 8.84 -2.62 N	92.37 10.34 -10.44 N	111.85 13.26 -5.45 N	116.20 13.78 0.00 N	121.69 14.40 0.00 N	104.70 13.45 -1.73 N	140.49 11.82 -48.49 N	106.58 12.53 -9.72 N	107.64 12.02 -16.68 N	137.64 9.92 -62.09 N	104.66 10.23 -25.14 N	140.35 9.89 -64.25 N	139.87 11.77 -51.87 N	135.90 8.96 -66.20 N	55.12 6.62 0.00 N	27.90 3.09 0.00 N	
FARRAGUT___LBMP 323566	57.55 3.47 -18.09 N	76.79 3.18 -38.59 N	64.61 2.81 -29.54 N	65.58 2.88 -29.18 N	64.35 4.07 -14.04 N	53.00 4.60 0.00 N	52.27 5.20 0.00 N	63.70 6.78 0.00 N	67.92 7.26 0.00 N	85.37 8.76 -5.01 N	109.81 11.24 -5.45 N	114.33 11.92 0.00 N	119.83 12.54 0.00 N	101.09 10.93 -0.64 N	89.50 9.33 0.00 N	94.21 9.88 0.00 N	88.55 9.61 0.00 N	73.52 7.89 0.00 N	77.26 7.98 0.00 N	73.91 7.71 0.00 N	90.91 9.32 -5.35 N	71.20 7.04 -3.42 N	53.85 5.35 0.00 N	27.40 2.59 0.00 N	
FENNER___WINDPWR 24204	37.03 0.01 -1.04 N	37.13 -0.11 -2.22 N	33.80 -0.16 -1.70 N	35.08 -0.12 -1.68 N	46.81 -0.23 -0.81 N	48.43 0.03 0.00 N	47.78 0.70 0.00 N	58.15 1.23 0.00 N	62.09 1.44 0.00 N	73.24 1.64 0.00 N	95.45 2.31 0.00 N	105.11 2.70 0.00 N	110.38 3.09 0.00 N	91.85 2.33 0.00 N	82.32 2.15 0.00 N	86.78 2.45 0.00 N	81.44 2.49 0.00 N	67.46 1.83 0.00 N	71.07 1.79 0.00 N	68.05 1.85 0.00 N	78.57 2.34 0.00 N	62.15 1.40 0.00 N	49.22 0.72 0.00 N	24.95 0.14 0.00 N	
FIBERTEK___ENERGY 23856	37.54 -0.39 -1.95 N	38.69 -0.47 -4.15 N	34.97 -0.47 -3.18 N	36.17 -0.48 -3.14 N	47.11 -0.64 -1.51 N	47.99 -0.41 0.00 N	47.13 0.05 0.00 N	57.14 0.22 0.00 N	60.89 0.23 0.00 N	71.86 0.26 0.00 N	93.61 0.48 0.00 N	103.09 0.67 0.00 N	108.30 1.02 0.00 N	90.10 0.58 0.00 N	80.72 0.55 0.00 N	85.07 0.74 0.00 N	79.91 0.97 0.00 N	66.20 0.57 0.00 N	69.83 0.55 0.00 N	66.80 0.60 0.00 N	77.06 0.83 0.00 N	61.06 0.31 0.00 N	48.58 0.08 0.00 N	24.68 -0.13 0.00 N	
FITZPATRICK___	35.82	35.97	32.78	33.97	45.41	46.86	45.76	55.42	59.08	69.78	90.84	99.97	104.94	87.43	78.38	82.54	77.39	64.25	67.79	64.76	74.63	59.37	47.34	24.12	

23598	-1.18 -1.01 N	-1.20 -2.15 N	-1.13 -1.65 N	-1.18 -1.63 N	-1.61 -0.78 N	-1.54 0.00 N	-1.32 0.00 N	-1.51 0.00 N	-1.58 0.00 N	-1.81 0.00 N	-2.30 0.00 N	-2.45 0.00 N	-2.35 0.00 N	-2.09 0.00 N	-1.80 0.00 N	-1.79 0.00 N	-1.56 0.00 N	-1.38 0.00 N	-1.50 0.00 N	-1.44 0.00 N	-1.61 0.00 N	-1.38 0.00 N	-1.16 0.00 N	-0.69 0.00 N
FORT ORANGE____ 23900	60.63 2.33 -22.32 N	84.87 2.26 -47.60 N	70.75 2.04 -36.44 N	71.64 2.13 -35.99 N	66.31 2.76 -17.32 N	51.11 2.71 0.00 N	49.54 2.47 0.00 N	59.97 3.05 0.00 N	63.61 2.95 0.00 N	75.72 3.42 -0.70 N	98.15 4.26 -0.76 N	107.11 4.69 0.00 N	112.06 4.77 0.00 N	94.03 4.42 -0.09 N	83.87 3.69 0.00 N	88.36 4.04 0.00 N	82.57 3.63 0.00 N	68.82 3.20 0.00 N	72.80 3.51 0.00 N	69.83 3.64 0.00 N	81.07 4.06 -0.78 N	64.32 3.08 -0.50 N	51.00 2.50 0.00 N	26.17 1.36 0.00 N
FORT_DRUM_COGEN 23780	33.93 -2.75 -0.70 N	33.74 -2.76 -1.49 N	30.77 -2.63 -1.14 N	31.90 -2.75 -1.12 N	43.01 -3.76 -0.54 N	44.75 -3.65 0.00 N	44.01 -3.07 0.00 N	53.51 -3.41 0.00 N	56.85 -3.80 0.00 N	67.16 -4.44 0.00 N	87.56 -5.57 0.00 N	96.35 -6.06 0.00 N	100.98 -6.31 0.00 N	84.19 -5.33 0.00 N	75.54 -4.64 0.00 N	79.99 -4.34 0.00 N	74.91 -4.03 0.00 N	62.25 -3.37 0.00 N	65.87 -3.42 0.00 N	63.04 -3.16 0.00 N	72.97 -3.26 0.00 N	57.88 -2.87 0.00 N	45.78 -2.73 0.00 N	23.20 -1.62 0.00 N
FPL_FAR_ROCK_GT1 24212	58.27 4.19 -18.10 N	77.45 3.84 -38.59 N	65.17 3.36 -29.55 N	66.13 3.42 -29.19 N	65.17 4.89 -14.05 N	53.93 5.53 0.00 N	53.37 6.29 0.00 N	65.17 8.25 0.00 N	72.12 8.84 -2.62 N	92.37 10.34 -10.44 N	111.85 13.26 -5.45 N	116.20 13.78 0.00 N	121.69 14.40 0.00 N	104.70 13.45 -1.73 N	140.49 11.82 -48.49 N	106.58 12.53 -9.72 N	107.64 12.02 -16.68 N	137.64 9.92 -62.09 N	104.66 10.23 -25.14 N	140.35 9.89 -64.25 N	139.87 11.77 -51.87 N	135.90 8.96 -66.20 N	55.12 6.62 0.00 N	27.90 3.09 0.00 N
FPL_FAR_ROCK_GT2 23815	58.27 4.19 -18.10 N	77.45 3.84 -38.59 N	65.17 3.36 -29.55 N	66.13 3.42 -29.19 N	65.17 4.89 -14.05 N	53.93 5.53 0.00 N	53.37 6.29 0.00 N	65.17 8.25 0.00 N	72.12 8.84 -2.62 N	92.37 10.34 -10.44 N	111.85 13.26 -5.45 N	116.20 13.78 0.00 N	121.69 14.40 0.00 N	104.70 13.45 -1.73 N	140.49 11.82 -48.49 N	106.58 12.53 -9.72 N	107.64 12.02 -16.68 N	137.64 9.92 -62.09 N	104.66 10.23 -25.14 N	140.35 9.89 -64.25 N	139.87 11.77 -51.87 N	135.90 8.96 -66.20 N	55.12 6.62 0.00 N	27.90 3.09 0.00 N
FRANKLIN_FALL_HYD 24054	34.63 -1.35 0.00 N	33.78 -1.24 0.00 N	31.15 -1.12 0.00 N	32.34 -1.18 0.00 N	44.58 -1.65 0.00 N	46.65 -1.75 0.00 N	45.38 -1.70 0.00 N	55.06 -1.86 0.00 N	58.75 -1.91 0.00 N	69.41 -2.19 0.00 N	90.46 -2.68 0.00 N	99.43 -2.98 0.00 N	103.50 -3.79 0.00 N	86.22 -3.30 0.00 N	77.37 -2.80 0.00 N	81.03 -3.30 0.00 N	75.52 -3.42 0.00 N	62.93 -2.70 0.00 N	66.63 -2.65 0.00 N	63.60 -2.60 0.00 N	73.11 -3.12 0.00 N	58.50 -2.25 0.00 N	46.69 -1.81 0.00 N	23.96 -0.86 0.00 N
FREEPORT_EQUS_GT1 23764	58.05 3.97 -18.10 N	77.24 3.63 -38.59 N	64.99 3.18 -29.55 N	65.94 3.24 -29.19 N	64.88 4.60 -14.05 N	53.59 5.19 0.00 N	53.00 5.93 0.00 N	64.74 7.82 0.00 N	71.63 8.34 -2.62 N	91.49 9.45 -10.44 N	110.52 11.93 -5.45 N	115.01 12.59 0.00 N	120.35 13.06 0.00 N	103.18 12.23 -1.43 N	110.90 10.56 -20.16 N	104.68 11.15 -9.20 N	104.99 10.71 -15.34 N	108.70 8.84 -34.23 N	99.69 9.12 -21.28 N	114.14 8.78 -39.16 N	111.74 10.47 -25.03 N	101.92 8.18 -32.99 N	54.65 6.15 0.00 N	27.71 2.90 0.00 N
FULTON COGEN____ 23766	36.50 -0.98 -1.49 N	37.15 -1.05 -3.18 N	33.69 -1.01 -2.44 N	34.88 -1.05 -2.41 N	45.96 -1.44 -1.16 N	47.10 -1.30 0.00 N	46.08 -0.99 0.00 N	55.86 -1.06 0.00 N	59.68 -0.97 0.00 N	70.58 -1.01 0.00 N	92.01 -1.13 0.00 N	101.36 -1.06 0.00 N	106.42 -0.87 0.00 N	88.65 -0.86 0.00 N	79.43 -0.74 0.00 N	83.70 -0.63 0.00 N	78.58 -0.36 0.00 N	65.19 -0.44 0.00 N	68.74 -0.54 0.00 N	65.70 -0.49 0.00 N	75.76 -0.47 0.00 N	60.14 -0.60 0.00 N	47.82 -0.68 0.00 N	24.33 -0.48 0.00 N
Freeport____CT2 23818	58.05 3.97 -18.10 N	77.24 3.63 -38.59 N	64.99 3.18 -29.55 N	65.94 3.24 -29.19 N	64.88 4.60 -14.05 N	53.59 5.19 0.00 N	53.00 5.93 0.00 N	64.74 7.82 0.00 N	71.63 8.34 -2.62 N	91.49 9.45 -10.44 N	110.52 11.93 -5.45 N	115.01 12.59 0.00 N	120.35 13.06 0.00 N	103.18 12.23 -1.43 N	110.90 10.56 -20.16 N	104.68 11.15 -9.20 N	104.99 10.71 -15.34 N	108.70 8.84 -34.23 N	99.69 9.12 -21.28 N	114.14 8.78 -39.16 N	111.74 10.47 -25.03 N	101.92 8.18 -32.99 N	54.65 6.15 0.00 N	27.71 2.90 0.00 N
G.F.CEMENT____DRP 24184	60.29 0.99 -23.31 N	85.73 1.00 -49.71 N	71.09 0.77 -38.06 N	71.94 0.83 -37.59 N	65.53 1.21 -18.09 N	49.73 1.32 0.00 N	48.46 1.38 0.00 N	58.50 1.58 0.00 N	62.29 1.63 0.00 N	74.30 2.04 -0.67 N	96.00 2.13 -0.73 N	105.00 2.58 0.00 N	109.35 2.07 0.00 N	91.98 2.38 -0.08 N	82.01 1.83 0.00 N	86.60 2.27 0.00 N	80.36 1.41 0.00 N	67.09 1.46 0.00 N	71.21 1.93 0.00 N	67.93 1.73 0.00 N	79.16 2.20 -0.73 N	62.69 1.48 -0.46 N	49.66 1.16 0.00 N	25.49 0.67 0.00 N
GARDENVILLE____LBMP 24039	35.30 -3.42 -2.73 N	37.30 -3.54 -5.82 N	33.27 -3.44 -4.46 N	34.37 -3.55 -4.40 N	43.55 -4.80 -2.12 N	44.00 -4.40 0.00 N	43.46 -3.62 0.00 N	52.61 -4.32 0.00 N	56.08 -4.58 0.00 N	66.33 -5.26 0.00 N	86.39 -6.75 0.00 N	95.63 -6.78 0.00 N	101.57 -5.72 0.00 N	83.35 -6.17 0.00 N	75.30 -4.88 0.00 N	79.91 -4.42 0.00 N	75.74 -3.20 0.00 N	62.37 -3.26 0.00 N	65.80 -3.48 0.00 N	62.86 -3.34 0.00 N	72.21 -4.02 0.00 N	57.18 -3.56 0.00 N	45.89 -2.61 0.00 N	23.02 -1.80 0.00 N
GENERAL____MILLS 23808	35.43 -3.33 -2.77 N	37.46 -3.46 -5.91 N	33.41 -3.38 -4.53 N	34.51 -3.48 -4.47 N	43.68 -4.70 -2.15 N	44.10 -4.30 0.00 N	43.57 -3.50 0.00 N	52.75 -4.17 0.00 N	56.25 -4.41 0.00 N	66.52 -5.07 0.00 N	86.66 -6.47 0.00 N	95.93 -6.49 0.00 N	101.84 -5.45 0.00 N	83.61 -5.91 0.00 N	75.55 -4.62 0.00 N	80.17 -4.16 0.00 N	75.98 -2.97 0.00 N	62.57 -3.05 0.00 N	66.01 -3.28 0.00 N	63.04 -3.16 0.00 N	72.42 -3.81 0.00 N	57.39 -3.35 0.00 N	46.06 -2.44 0.00 N	23.10 -1.71 0.00 N
GE_PLASTICS____DRP 24183	60.33 1.85 -22.50 N	84.78 1.79 -47.98 N	70.64 1.65 -36.73 N	71.53 1.73 -36.28 N	66.01 2.31 -17.46 N	50.71 2.31 0.00 N	49.19 2.11 0.00 N	59.48 2.56 0.00 N	63.20 2.54 0.00 N	74.88 3.12 -0.16 N	97.21 3.90 -0.18 N	106.64 4.23 0.00 N	111.68 4.39 0.00 N	93.54 4.00 -0.02 N	83.54 3.37 0.00 N	88.01 3.68 0.00 N	82.32 3.37 0.00 N	68.53 2.90 0.00 N	72.40 3.12 0.00 N	69.34 3.14 0.00 N	79.94 3.52 -0.19 N	63.59 2.73 -0.12 N	50.62 2.12 0.00 N	25.93 1.12 0.00 N
GILBOA____I 23756	55.11 1.63 -17.49 N	73.90 1.59 -37.30 N	62.34 1.53 -28.56 N	63.33 1.61 -28.20 N	62.04 2.23 -13.57 N	50.62 2.22 0.00 N	49.24 2.17 0.00 N	59.53 2.61 0.00 N	63.31 2.65 0.00 N	74.06 3.16 0.69 N	96.37 3.99 0.75 N	106.60 4.18 0.00 N	111.70 4.41 0.00 N	93.40 3.97 0.09 N	83.53 3.36 0.00 N	87.99 3.66 0.00 N	82.45 3.51 0.00 N	68.54 2.91 0.00 N	72.33 3.05 0.00 N	69.17 2.97 0.00 N	78.81 3.32 0.74 N	62.98 2.71 0.47 N	50.60 2.10 0.00 N	25.85 1.04 0.00 N

GILBOA____2 23757	55.11 1.63 -17.49 N	73.90 1.59 -37.30 N	62.34 1.53 -28.56 N	63.33 1.61 -28.20 N	62.04 2.23 -13.57 N	50.62 2.22 0.00 N	49.24 2.17 0.00 N	59.53 2.61 0.00 N	63.31 2.65 0.00 N	74.06 3.16 0.69 N	96.37 3.99 0.75 N	106.60 4.18 0.00 N	111.70 4.41 0.00 N	93.40 3.97 0.09 N	83.53 3.36 0.00 N	87.99 3.66 0.00 N	82.45 3.51 0.00 N	68.54 2.91 0.00 N	72.33 3.05 0.00 N	69.17 2.97 0.00 N	78.81 3.32 0.74 N	62.98 2.71 0.47 N	50.60 2.10 0.00 N	25.85 1.04 0.00 N
GILBOA____3 23758	55.11 1.63 -17.49 N	73.90 1.59 -37.30 N	62.34 1.53 -28.56 N	63.33 1.61 -28.20 N	62.04 2.23 -13.57 N	50.62 2.22 0.00 N	49.24 2.17 0.00 N	59.53 2.61 0.00 N	63.31 2.65 0.00 N	74.06 3.16 0.69 N	96.37 3.99 0.75 N	106.60 4.18 0.00 N	111.70 4.41 0.00 N	93.40 3.97 0.09 N	83.53 3.36 0.00 N	87.99 3.66 0.00 N	82.45 3.51 0.00 N	68.54 2.91 0.00 N	72.33 3.05 0.00 N	69.17 2.97 0.00 N	78.81 3.32 0.74 N	62.98 2.71 0.47 N	50.60 2.10 0.00 N	25.85 1.04 0.00 N
GILBOA____4 23759	55.11 1.63 -17.49 N	73.90 1.59 -37.30 N	62.34 1.53 -28.56 N	63.33 1.61 -28.20 N	62.04 2.23 -13.57 N	50.62 2.22 0.00 N	49.24 2.17 0.00 N	59.53 2.61 0.00 N	63.31 2.65 0.00 N	74.06 3.16 0.69 N	96.37 3.99 0.75 N	106.60 4.18 0.00 N	111.70 4.41 0.00 N	93.40 3.97 0.09 N	83.53 3.36 0.00 N	87.99 3.66 0.00 N	82.45 3.51 0.00 N	68.54 2.91 0.00 N	72.33 3.05 0.00 N	69.17 2.97 0.00 N	78.81 3.32 0.74 N	62.98 2.71 0.47 N	50.60 2.10 0.00 N	25.85 1.04 0.00 N
GILBOA____ 23599	55.11 1.63 -17.49 N	73.90 1.59 -37.30 N	62.34 1.53 -28.56 N	63.33 1.61 -28.20 N	62.04 2.23 -13.57 N	50.62 2.22 0.00 N	49.24 2.17 0.00 N	59.53 2.61 0.00 N	63.31 2.65 0.00 N	74.06 3.16 0.69 N	96.37 3.99 0.75 N	106.60 4.18 0.00 N	111.70 4.41 0.00 N	93.40 3.97 0.09 N	83.53 3.36 0.00 N	87.99 3.66 0.00 N	82.45 3.51 0.00 N	68.54 2.91 0.00 N	72.33 3.05 0.00 N	69.17 2.97 0.00 N	78.81 3.32 0.74 N	62.98 2.71 0.47 N	50.60 2.10 0.00 N	25.85 1.04 0.00 N
GINNA____ 23603	36.68 -1.24 -1.93 N	37.72 -1.42 -4.12 N	34.00 -1.41 -3.16 N	35.19 -1.45 -3.12 N	45.76 -1.98 -1.50 N	46.86 -1.54 0.00 N	46.15 -0.93 0.00 N	56.03 -0.89 0.00 N	59.91 -0.75 0.00 N	70.92 -0.67 0.00 N	92.44 -0.69 0.00 N	102.14 -0.27 0.00 N	107.83 0.54 0.00 N	89.33 -0.19 0.00 N	80.38 0.21 0.00 N	84.84 0.51 0.00 N	79.78 0.84 0.00 N	65.99 0.36 0.00 N	69.52 0.23 0.00 N	66.31 0.11 0.00 N	76.42 0.19 0.00 N	60.75 0.00 0.00 N	48.39 -0.11 0.00 N	24.42 -0.40 0.00 N
GLEN PARK____ 23778	34.17 -2.60 -0.79 N	34.05 -2.64 -1.68 N	31.02 -2.52 -1.29 N	32.15 -2.64 -1.27 N	43.24 -3.61 -0.61 N	44.93 -3.48 0.00 N	44.21 -2.87 0.00 N	53.90 -3.02 0.00 N	58.54 -2.12 0.00 N	69.40 -2.20 0.00 N	90.82 -2.31 0.00 N	100.09 -2.33 0.00 N	105.04 -2.25 0.00 N	87.34 -2.18 0.00 N	78.00 -2.18 0.00 N	80.50 -3.83 0.00 N	75.43 -3.51 0.00 N	62.66 -2.97 0.00 N	66.30 -2.99 0.00 N	63.48 -2.72 0.00 N	73.51 -2.72 0.00 N	58.26 -2.48 0.00 N	46.05 -2.45 0.00 N	23.32 -1.50 0.00 N
GLENWOOD_IC_1_G5 23712	57.83 3.74 -18.10 N	77.04 3.43 -38.59 N	64.85 3.04 -29.55 N	65.82 3.11 -29.19 N	64.69 4.41 -14.05 N	53.37 4.97 0.00 N	52.69 5.62 0.00 N	64.32 7.39 0.00 N	71.19 7.91 -2.62 N	91.37 9.33 -10.44 N	110.58 11.99 -5.45 N	115.06 12.65 0.00 N	120.48 13.19 0.00 N	102.80 11.88 -1.40 N	107.96 10.32 -17.47 N	104.43 10.96 -9.15 N	104.73 10.57 -15.21 N	105.90 8.69 -31.58 N	99.07 8.87 -20.92 N	111.54 8.57 -36.77 N	108.97 10.26 -22.48 N	98.34 7.76 -29.83 N	54.29 5.79 0.00 N	27.56 2.75 0.00 N
GLENWOOD_IC_2_G1 23688	57.67 3.58 -18.10 N	76.90 3.29 -38.59 N	64.73 2.92 -29.55 N	65.70 2.99 -29.19 N	64.51 4.23 -14.05 N	53.17 4.77 0.00 N	52.45 5.37 0.00 N	63.95 7.03 0.00 N	70.76 7.48 -2.62 N	90.88 8.84 -10.44 N	109.91 11.32 -5.45 N	114.34 11.93 0.00 N	119.78 12.49 0.00 N	102.06 11.17 -1.37 N	104.41 9.64 -14.59 N	103.67 10.25 -9.09 N	103.94 9.92 -15.08 N	102.54 8.16 -28.76 N	98.13 8.32 -20.52 N	108.47 8.04 -34.23 N	105.63 9.64 -19.75 N	94.52 7.31 -26.46 N	53.97 5.47 0.00 N	27.43 2.61 0.00 N
GLENWOOD_IC_3_G1 23689	57.67 3.58 -18.10 N	76.90 3.29 -38.59 N	64.73 2.92 -29.55 N	65.70 2.99 -29.19 N	64.51 4.23 -14.05 N	53.17 4.77 0.00 N	52.45 5.37 0.00 N	63.95 7.03 0.00 N	70.76 7.48 -2.62 N	90.88 8.84 -10.44 N	109.91 11.32 -5.45 N	114.34 11.93 0.00 N	119.78 12.49 0.00 N	102.06 11.17 -1.37 N	104.41 9.64 -14.59 N	103.67 10.25 -9.09 N	103.94 9.92 -15.08 N	102.54 8.16 -28.76 N	98.13 8.32 -20.52 N	108.47 8.04 -34.23 N	105.63 9.64 -19.75 N	94.52 7.31 -26.46 N	53.97 5.47 0.00 N	27.43 2.61 0.00 N
GLENWOOD____4 23550	57.83 3.74 -18.10 N	77.04 3.43 -38.59 N	64.85 3.04 -29.55 N	65.81 3.11 -29.19 N	64.69 4.41 -14.05 N	53.37 4.97 0.00 N	52.69 5.62 0.00 N	64.32 7.39 0.00 N	71.19 7.91 -2.62 N	91.37 9.34 -10.44 N	110.58 11.99 -5.45 N	115.06 12.65 0.00 N	120.48 13.19 0.00 N	102.80 11.88 -1.40 N	107.96 10.32 -17.46 N	104.43 10.96 -9.15 N	104.73 10.57 -15.21 N	105.90 8.69 -31.58 N	99.07 8.87 -20.92 N	111.54 8.57 -36.77 N	108.97 10.26 -22.48 N	98.35 7.77 -29.83 N	54.29 5.79 0.00 N	27.56 2.75 0.00 N
GLENWOOD____5 23614	57.83 3.74 -18.10 N	77.04 3.43 -38.59 N	64.85 3.04 -29.55 N	65.81 3.11 -29.19 N	64.69 4.41 -14.05 N	53.37 4.97 0.00 N	52.69 5.62 0.00 N	64.32 7.39 0.00 N	71.19 7.91 -2.62 N	91.37 9.34 -10.44 N	110.58 11.99 -5.45 N	115.06 12.65 0.00 N	120.48 13.19 0.00 N	102.80 11.88 -1.40 N	107.96 10.32 -17.46 N	104.43 10.96 -9.15 N	104.73 10.57 -15.21 N	105.90 8.69 -31.58 N	99.07 8.87 -20.92 N	111.54 8.57 -36.77 N	108.97 10.26 -22.48 N	98.35 7.77 -29.83 N	54.29 5.79 0.00 N	27.56 2.75 0.00 N
GLOBAL GREEN_PORT_GT1 23814	59.88 5.80 -18.10 N	79.05 5.44 -38.59 N	66.76 4.95 -29.55 N	67.80 5.09 -29.19 N	67.57 7.29 -14.05 N	56.48 8.08 0.00 N	56.15 9.08 0.00 N	68.86 11.94 0.00 N	76.35 13.07 -2.62 N	96.90 14.87 -10.44 N	114.30 15.71 -5.45 N	122.44 20.02 0.00 N	127.50 20.21 0.00 N	108.98 18.12 -1.34 N	108.14 15.99 -11.97 N	110.30 16.93 -9.05 N	110.06 16.16 -14.95 N	105.02 13.21 -26.18 N	103.36 13.91 -20.17 N	111.76 13.66 -31.91 N	109.99 16.49 -17.27 N	96.45 12.31 -23.39 N	57.43 8.93 0.00 N	28.88 4.07 0.00 N
GOETHSLN____LBMP 323567	57.40 3.32 -18.09 N	76.63 3.02 -38.59 N	64.47 2.66 -29.54 N	65.43 2.74 -29.18 N	64.12 3.85 -14.04 N	52.77 4.37 0.00 N	52.04 4.96 0.00 N	63.40 6.48 0.00 N	67.60 6.94 -5.01 N	85.05 10.82 -5.45 N	109.40 11.42 0.00 N	113.83 11.42 0.00 N	119.32 12.04 0.00 N	100.66 10.50 -0.64 N	89.12 8.94 0.00 N	93.82 9.49 0.00 N	88.19 9.24 0.00 N	73.23 7.60 0.00 N	76.94 7.66 0.00 N	73.60 7.40 0.00 N	90.58 9.00 -5.35 N	70.93 6.77 -3.42 N	53.62 5.12 0.00 N	27.29 2.48 0.00 N
GOUDEY____7 23579	42.33 0.24 -6.10 N	48.22 0.20 -13.01 N	42.35 0.12 -9.96 N	43.52 0.16 -9.84 N	51.26 0.29 -4.73 N	48.88 0.48 0.00 N	48.18 1.10 0.00 N	58.42 1.50 0.00 N	62.03 1.37 0.00 N	73.21 1.62 0.00 N	95.36 2.23 0.00 N	104.99 2.57 0.00 N	110.55 3.26 0.00 N	91.53 2.01 0.00 N	81.86 1.69 0.00 N	86.49 2.16 0.00 N	81.75 2.81 0.00 N	67.46 1.84 0.00 N	71.25 1.96 0.00 N	68.37 2.17 0.00 N	78.81 2.58 0.00 N	61.92 1.17 0.00 N	49.31 0.81 0.00 N	24.98 0.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___8 23580	42.30 <u>0.22</u> <u>-6.10</u> N	48.20 <u>0.17</u> <u>-13.01</u> N	42.32 <u>0.10</u> <u>-9.96</u> N	43.49 <u>0.13</u> <u>-9.84</u> N	51.22 <u>0.25</u> <u>-4.73</u> N	48.85 <u>0.45</u> <u>0.00</u> N	48.13 <u>1.05</u> <u>0.00</u> N	58.36 <u>1.44</u> <u>0.00</u> N	61.96 <u>1.30</u> <u>0.00</u> N	73.12 <u>1.53</u> <u>0.00</u> N	95.23 <u>2.10</u> <u>0.00</u> N	104.88 <u>2.46</u> <u>0.00</u> N	110.39 <u>3.11</u> <u>0.00</u> N	91.42 <u>1.90</u> <u>0.00</u> N	81.74 <u>1.57</u> <u>0.00</u> N	86.38 <u>2.05</u> <u>0.00</u> N	81.64 <u>2.70</u> <u>0.00</u> N	67.38 <u>1.75</u> <u>0.00</u> N	71.15 <u>1.87</u> <u>0.00</u> N	68.30 <u>2.10</u> <u>0.00</u> N	78.70 <u>2.47</u> <u>0.00</u> N	61.85 <u>1.10</u> <u>0.00</u> N	49.25 <u>0.75</u> <u>0.00</u> N	24.95 <u>0.14</u> <u>0.00</u> N			
GOWANUS_GT1_1 24077	57.70 <u>3.62</u> <u>-18.10</u> N	76.88 <u>3.28</u> <u>-38.59</u> N	64.68 <u>2.88</u> <u>-29.55</u> N	65.64 <u>2.95</u> <u>-29.18</u> N	64.42 <u>4.15</u> <u>-14.04</u> N	53.14 <u>4.74</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.94 <u>10.00</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT1_2 24078	57.70 <u>3.62</u> <u>-18.10</u> N	76.88 <u>3.28</u> <u>-38.59</u> N	64.68 <u>2.88</u> <u>-29.55</u> N	65.64 <u>2.95</u> <u>-29.18</u> N	64.42 <u>4.15</u> <u>-14.04</u> N	53.14 <u>4.74</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.94 <u>10.00</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT1_3 24079	57.70 <u>3.62</u> <u>-18.10</u> N	76.88 <u>3.28</u> <u>-38.59</u> N	64.68 <u>2.88</u> <u>-29.55</u> N	65.64 <u>2.95</u> <u>-29.18</u> N	64.42 <u>4.15</u> <u>-14.04</u> N	53.14 <u>4.74</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.94 <u>10.00</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT1_4 24080	57.70 <u>3.62</u> <u>-18.10</u> N	76.88 <u>3.28</u> <u>-38.59</u> N	64.68 <u>2.88</u> <u>-29.55</u> N	65.64 <u>2.95</u> <u>-29.18</u> N	64.42 <u>4.15</u> <u>-14.04</u> N	53.14 <u>4.74</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.94 <u>10.00</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT1_5 24084	57.70 <u>3.62</u> <u>-18.10</u> N	76.88 <u>3.28</u> <u>-38.59</u> N	64.68 <u>2.88</u> <u>-29.55</u> N	65.64 <u>2.95</u> <u>-29.18</u> N	64.42 <u>4.15</u> <u>-14.04</u> N	53.14 <u>4.74</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.94 <u>10.00</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT1_6 24111	57.70 <u>3.62</u> <u>-18.10</u> N	76.88 <u>3.28</u> <u>-38.59</u> N	64.68 <u>2.88</u> <u>-29.55</u> N	65.64 <u>2.95</u> <u>-29.18</u> N	64.42 <u>4.15</u> <u>-14.04</u> N	53.14 <u>4.74</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.94 <u>10.00</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT1_7 24112	57.70 <u>3.62</u> <u>-18.10</u> N	76.88 <u>3.28</u> <u>-38.59</u> N	64.68 <u>2.88</u> <u>-29.55</u> N	65.64 <u>2.95</u> <u>-29.18</u> N	64.42 <u>4.15</u> <u>-14.04</u> N	53.14 <u>4.74</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.94 <u>10.00</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT1_8 24113	57.70 <u>3.62</u> <u>-18.10</u> N	76.88 <u>3.28</u> <u>-38.59</u> N	64.68 <u>2.88</u> <u>-29.55</u> N	65.64 <u>2.95</u> <u>-29.18</u> N	64.42 <u>4.15</u> <u>-14.04</u> N	53.14 <u>4.74</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.94 <u>10.00</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT2_1 24114	57.73 <u>3.64</u> <u>-18.10</u> N	76.91 <u>3.30</u> <u>-38.59</u> N	64.70 <u>2.90</u> <u>-29.55</u> N	65.66 <u>2.96</u> <u>-29.18</u> N	64.44 <u>4.17</u> <u>-14.04</u> N	53.15 <u>4.75</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.93 <u>9.99</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT2_2 24115	57.73 <u>3.64</u> <u>-18.10</u> N	76.91 <u>3.30</u> <u>-38.59</u> N	64.70 <u>2.90</u> <u>-29.55</u> N	65.66 <u>2.96</u> <u>-29.18</u> N	64.44 <u>4.17</u> <u>-14.04</u> N	53.15 <u>4.75</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.93 <u>9.99</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT2_3 24116	57.73 <u>3.64</u> <u>-18.10</u> N	76.91 <u>3.30</u> <u>-38.59</u> N	64.70 <u>2.90</u> <u>-29.55</u> N	65.66 <u>2.96</u> <u>-29.18</u> N	64.44 <u>4.17</u> <u>-14.04</u> N	53.15 <u>4.75</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.93 <u>9.99</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT2_4 24117	57.73 <u>3.64</u> <u>-18.10</u> N	76.91 <u>3.30</u> <u>-38.59</u> N	64.70 <u>2.90</u> <u>-29.55</u> N	65.66 <u>2.96</u> <u>-29.18</u> N	64.44 <u>4.17</u> <u>-14.04</u> N	53.15 <u>4.75</u> <u>0.00</u> N	52.45 <u>5.38</u> <u>0.00</u> N	63.97 <u>7.05</u> <u>0.00</u> N	68.25 <u>7.59</u> <u>0.00</u> N	85.74 <u>9.13</u> <u>-5.02</u> N	110.30 <u>11.71</u> <u>-5.45</u> N	114.82 <u>12.40</u> <u>0.00</u> N	120.42 <u>13.13</u> <u>0.00</u> N	101.58 <u>11.42</u> <u>-0.64</u> N	89.93 <u>9.75</u> <u>0.00</u> N	94.63 <u>10.30</u> <u>0.00</u> N	88.93 <u>9.99</u> <u>0.00</u> N	73.88 <u>8.25</u> <u>0.00</u> N	77.54 <u>8.25</u> <u>0.00</u> N	74.16 <u>7.96</u> <u>0.00</u> N	91.27 <u>9.69</u> <u>-5.36</u> N	71.55 <u>7.38</u> <u>-3.43</u> N	54.11 <u>5.61</u> <u>0.00</u> N	27.52 <u>2.71</u> <u>0.00</u> N			
GOWANUS_GT2_5	57.73	76.91	64.70	65.66	64.44	53.15	52.45	63.97	68.25	85.74	110.30	114.82	120.42	101.58	89.93	94.63	88.93	73.88	77.54	74.16	91.27	71.55	54.11	27.52			

24118		3.64 -18.10 N	3.30 -38.59 N	2.90 -29.55 N	2.96 -29.18 N	4.17 -14.04 N	4.75 0.00 N	5.38 0.00 N	7.05 0.00 N	7.59 0.00 N	9.13 -5.02 N	11.71 -5.45 N	12.40 0.00 N	13.13 0.00 N	11.42 -0.64 N	9.75 0.00 N	10.30 0.00 N	9.99 0.00 N	8.25 0.00 N	8.25 0.00 N	7.96 0.00 N	9.69 -5.36 N	7.38 -3.43 N	5.61 0.00 N	2.71 0.00 N
GOWANUS_GT2_6	24119	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT2_7	24120	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT2_8	24121	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT3_1	24122	57.70 3.62 -18.10 N	76.88 3.28 -38.59 N	64.68 2.88 -29.55 N	65.64 2.95 -29.18 N	64.42 4.15 -14.04 N	53.14 4.74 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.94 10.00 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT3_2	24123	57.70 3.62 -18.10 N	76.88 3.28 -38.59 N	64.68 2.88 -29.55 N	65.64 2.95 -29.18 N	64.42 4.15 -14.04 N	53.14 4.74 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.94 10.00 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT3_3	24124	57.70 3.62 -18.10 N	76.88 3.28 -38.59 N	64.68 2.88 -29.55 N	65.64 2.95 -29.18 N	64.42 4.15 -14.04 N	53.14 4.74 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.94 10.00 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT3_4	24125	57.70 3.62 -18.10 N	76.88 3.28 -38.59 N	64.68 2.88 -29.55 N	65.64 2.95 -29.18 N	64.42 4.15 -14.04 N	53.14 4.74 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.94 10.00 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT3_5	24126	57.70 3.62 -18.10 N	76.88 3.28 -38.59 N	64.68 2.88 -29.55 N	65.64 2.95 -29.18 N	64.42 4.15 -14.04 N	53.14 4.74 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.94 10.00 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT3_6	24127	57.70 3.62 -18.10 N	76.88 3.28 -38.59 N	64.68 2.88 -29.55 N	65.64 2.95 -29.18 N	64.42 4.15 -14.04 N	53.14 4.74 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.94 10.00 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT3_7	24128	57.70 3.62 -18.10 N	76.88 3.28 -38.59 N	64.68 2.88 -29.55 N	65.64 2.95 -29.18 N	64.42 4.15 -14.04 N	53.14 4.74 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.94 10.00 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT3_8	24129	57.70 3.62 -18.10 N	76.88 3.28 -38.59 N	64.68 2.88 -29.55 N	65.64 2.95 -29.18 N	64.42 4.15 -14.04 N	53.14 4.74 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.94 10.00 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT4_1	24130	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT4_2	24131	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N

GOWANUS_GT4_3 24132	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT4_4 24133	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT4_5 24134	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT4_6 24135	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT4_7 24136	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GOWANUS_GT4_8 24137	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
GREENIDGE___3 23582	38.30 -0.95 -3.26 N	40.90 -1.07 -6.96 N	36.49 -1.10 -5.33 N	37.69 -1.09 -5.26 N	47.16 -1.61 -2.53 N	47.26 -1.13 0.00 N	47.65 0.58 0.00 N	57.94 1.02 0.00 N	61.32 0.66 0.00 N	72.06 0.47 0.00 N	93.96 0.82 0.00 N	103.86 1.44 0.00 N	109.89 2.61 0.00 N	90.65 1.13 0.00 N	81.15 0.97 0.00 N	85.89 1.56 0.00 N	81.16 2.21 0.00 N	66.62 0.99 0.00 N	70.42 1.14 0.00 N	67.64 1.44 0.00 N	78.00 1.77 0.00 N	60.90 0.16 0.00 N	48.57 0.07 0.00 N	24.43 -0.38 0.00 N
GREENIDGE___4 23583	38.30 -0.95 -3.26 N	40.90 -1.07 -6.96 N	36.49 -1.10 -5.33 N	37.69 -1.09 -5.26 N	47.16 -1.61 -2.53 N	47.26 -1.13 0.00 N	47.65 0.58 0.00 N	57.94 1.02 0.00 N	61.32 0.66 0.00 N	72.06 0.47 0.00 N	93.96 0.82 0.00 N	103.86 1.44 0.00 N	109.89 2.61 0.00 N	90.65 1.13 0.00 N	81.15 0.97 0.00 N	85.89 1.56 0.00 N	81.16 2.21 0.00 N	66.62 0.99 0.00 N	70.42 1.14 0.00 N	67.64 1.44 0.00 N	78.00 1.77 0.00 N	60.90 0.16 0.00 N	48.57 0.07 0.00 N	24.43 -0.38 0.00 N
GROVEVILLE___HYD 323602	57.33 2.86 -18.48 N	77.05 2.63 -39.41 N	64.76 2.32 -30.17 N	65.72 2.40 -29.80 N	64.03 3.46 -14.34 N	52.33 3.93 0.00 N	51.47 4.40 0.00 N	62.70 5.78 0.00 N	66.69 6.03 0.00 N	82.81 7.13 -4.08 N	106.74 9.17 -4.44 N	112.16 9.74 0.00 N	117.44 10.15 0.00 N	98.92 8.88 -0.52 N	87.72 7.54 0.00 N	92.41 8.08 0.00 N	86.72 7.78 0.00 N	72.08 6.45 0.00 N	75.85 6.57 0.00 N	72.55 6.35 0.00 N	88.21 7.71 -4.27 N	69.27 5.80 -2.73 N	52.88 4.38 0.00 N	26.93 2.12 0.00 N
HAMPSHIRE___PAPER_HYD 323593	33.43 -2.56 0.00 N	32.53 -2.48 0.00 N	29.98 -2.28 0.00 N	31.14 -2.38 0.00 N	42.96 -3.28 0.00 N	45.08 -3.32 0.00 N	44.01 -3.07 0.00 N	53.28 -3.65 0.00 N	56.70 -3.96 0.00 N	66.85 -4.75 0.00 N	87.11 -6.02 0.00 N	95.81 -6.60 0.00 N	100.20 -7.09 0.00 N	83.50 -6.02 0.00 N	74.92 -5.26 0.00 N	78.91 -5.42 0.00 N	73.71 -5.24 0.00 N	61.35 -4.28 0.00 N	64.87 -4.41 0.00 N	62.01 -4.19 0.00 N	71.58 -4.65 0.00 N	57.07 -3.68 0.00 N	45.38 -3.12 0.00 N	23.14 -1.67 0.00 N
HARZA MOOSE___RIVER 24016	34.77 -1.22 0.00 N	33.77 -1.25 0.00 N	31.08 -1.18 0.00 N	32.29 -1.24 0.00 N	44.54 -1.69 0.00 N	46.80 -1.60 0.00 N	45.86 -1.21 0.00 N	55.71 -1.21 0.00 N	59.39 -1.27 0.00 N	70.12 -1.47 0.00 N	91.35 -1.79 0.00 N	100.49 -1.92 0.00 N	105.35 -1.94 0.00 N	87.80 -1.72 0.00 N	78.71 -1.47 0.00 N	82.94 -1.39 0.00 N	77.68 -1.26 0.00 N	64.51 -1.12 0.00 N	68.11 -1.18 0.00 N	65.17 -1.03 0.00 N	75.24 -0.99 0.00 N	59.75 -0.99 0.00 N	47.43 -1.07 0.00 N	24.13 -0.68 0.00 N
HEMPSTEAD___ 23647	57.82 3.73 -18.10 N	77.01 3.40 -38.59 N	64.81 3.00 -29.55 N	65.77 3.06 -29.19 N	64.63 4.36 -14.05 N	53.32 4.92 0.00 N	52.71 5.63 0.00 N	64.37 7.45 0.00 N	71.26 7.97 -2.62 N	91.29 9.26 -10.44 N	110.34 11.76 -5.45 N	114.73 12.32 0.00 N	120.01 12.72 0.00 N	102.69 11.77 -1.40 N	107.82 10.29 -17.35 N	104.42 10.94 -9.15 N	104.71 10.56 -15.21 N	105.78 8.68 -31.47 N	99.10 8.92 -20.90 N	111.43 8.56 -36.67 N	108.81 10.21 -22.37 N	98.25 7.80 -29.70 N	54.31 5.81 0.00 N	27.55 2.74 0.00 N
HICKLING___1 23621	40.72 0.50 -4.23 N	44.51 0.46 -9.03 N	39.42 0.24 -6.91 N	40.65 0.30 -6.83 N	50.11 0.59 -3.29 N	49.52 1.12 0.00 N	49.72 2.64 0.00 N	60.57 3.65 0.00 N	64.15 3.49 0.00 N	75.51 3.92 0.00 N	98.51 5.38 0.00 N	108.78 6.36 0.00 N	115.11 7.82 0.00 N	96.29 6.77 0.00 N	85.75 5.58 0.00 N	90.88 6.55 0.00 N	85.80 6.85 0.00 N	69.84 4.21 0.00 N	73.93 4.64 0.00 N	71.23 5.03 0.00 N	82.15 5.92 0.00 N	63.49 2.74 0.00 N	50.50 2.00 0.00 N	25.30 0.48 0.00 N
HICKLING___2 23622	40.72 0.50 -4.23 N	44.51 0.46 -9.03 N	39.42 0.24 -6.91 N	40.65 0.30 -6.83 N	50.11 0.59 -3.29 N	49.52 1.12 0.00 N	49.72 2.64 0.00 N	60.57 3.65 0.00 N	64.15 3.49 0.00 N	75.51 3.92 0.00 N	98.51 5.38 0.00 N	108.78 6.36 0.00 N	115.11 7.82 0.00 N	96.29 6.77 0.00 N	85.75 5.58 0.00 N	90.88 6.55 0.00 N	85.80 6.85 0.00 N	69.84 4.21 0.00 N	73.93 4.64 0.00 N	71.23 5.03 0.00 N	82.15 5.92 0.00 N	63.49 2.74 0.00 N	50.50 2.00 0.00 N	25.30 0.48 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
HIGH FALLS___HY 23754	56.62 2.76 -17.87 N	75.62 2.50 -38.10 N	63.63 2.20 -29.17 N	64.57 2.24 -28.81 N	63.37 3.27 -13.87 N	52.10 3.71 0.00 N	51.32 4.25 0.00 N	62.59 5.66 0.00 N	66.80 6.14 0.00 N	80.57 7.02 -1.95 N	104.32 9.06 -2.12 N	111.91 9.49 0.00 N	117.28 9.99 0.00 N	98.32 8.56 -0.25 N	87.36 7.18 0.00 N	92.00 7.67 0.00 N	86.49 7.55 0.00 N	71.81 6.18 0.00 N	75.53 6.25 0.00 N	72.21 6.01 0.00 N	85.62 7.28 -2.11 N	67.58 5.48 -1.35 N	52.70 4.20 0.00 N	26.87 2.06 0.00 N	
HILLBURN___GT 23639	56.31 3.26 -17.07 N	74.44 3.03 -36.39 N	62.83 2.70 -27.86 N	63.84 2.80 -27.52 N	63.41 3.93 -13.24 N	52.81 4.41 0.00 N	51.97 4.90 0.00 N	63.21 6.29 0.00 N	67.21 6.56 0.00 N	83.16 7.76 -3.81 N	107.40 10.13 -4.14 N	113.22 10.80 0.00 N	118.81 11.52 0.00 N	99.94 9.94 -0.48 N	88.52 8.35 0.00 N	93.24 8.91 0.00 N	87.66 8.72 0.00 N	72.77 7.14 0.00 N	76.52 7.24 0.00 N	73.24 7.04 0.00 N	88.87 8.58 -4.06 N	69.81 6.46 -2.60 N	53.37 4.87 0.00 N	27.17 2.35 0.00 N	
HOLTSVILLE_IC_1 23690	58.10 4.02 -18.10 N	77.33 3.72 -38.59 N	65.14 3.33 -29.55 N	66.10 3.39 -29.19 N	65.13 4.85 -14.05 N	53.85 5.45 0.00 N	53.28 6.20 0.00 N	65.12 8.20 0.00 N	72.11 8.83 -2.62 N	92.13 10.09 -10.44 N	110.94 12.36 -5.45 N	115.26 12.84 0.00 N	120.16 12.87 0.00 N	103.13 12.27 -1.34 N	103.04 10.93 -11.93 N	105.05 11.67 -9.05 N	105.13 11.23 -14.95 N	101.03 9.26 -26.14 N	99.09 9.65 -20.16 N	107.32 9.24 -31.87 N	104.36 10.90 -17.24 N	92.40 8.31 -23.34 N	54.64 6.14 0.00 N	27.64 2.83 0.00 N	
HOLTSVILLE_IC_10 23699	58.38 4.30 -18.10 N	77.58 3.97 -38.59 N	65.37 3.56 -29.55 N	66.34 3.64 -29.19 N	65.49 5.21 -14.05 N	54.24 5.84 0.00 N	53.71 6.63 0.00 N	65.68 8.75 0.00 N	72.76 9.48 -2.62 N	92.90 10.87 -10.44 N	111.99 13.40 -5.45 N	116.36 13.95 0.00 N	121.33 14.05 0.00 N	104.11 13.25 -1.34 N	104.05 11.82 -12.06 N	105.99 12.61 -9.05 N	106.04 12.14 -14.96 N	101.89 10.00 -26.26 N	99.88 10.41 -20.18 N	108.17 9.98 -31.98 N	105.41 11.82 -17.35 N	93.20 8.96 -23.49 N	55.11 6.60 0.00 N	27.85 3.03 0.00 N	
HOLTSVILLE_IC_2 23691	58.10 4.02 -18.10 N	77.33 3.72 -38.59 N	65.14 3.33 -29.55 N	66.10 3.39 -29.19 N	65.13 4.85 -14.05 N	53.85 5.45 0.00 N	53.28 6.20 0.00 N	65.12 8.20 0.00 N	72.11 8.83 -2.62 N	92.13 10.09 -10.44 N	110.94 12.36 -5.45 N	115.26 12.84 0.00 N	120.16 12.87 0.00 N	103.13 12.27 -1.34 N	103.04 10.93 -11.93 N	105.05 11.67 -9.05 N	105.13 11.23 -14.95 N	101.03 9.26 -26.14 N	99.09 9.65 -20.16 N	107.32 9.24 -31.87 N	104.36 10.90 -17.24 N	92.40 8.31 -23.34 N	54.64 6.14 0.00 N	27.64 2.83 0.00 N	
HOLTSVILLE_IC_3 23692	58.10 4.02 -18.10 N	77.33 3.72 -38.59 N	65.14 3.33 -29.55 N	66.10 3.39 -29.19 N	65.13 4.85 -14.05 N	53.85 5.45 0.00 N	53.28 6.20 0.00 N	65.12 8.20 0.00 N	72.11 8.83 -2.62 N	92.13 10.09 -10.44 N	110.94 12.36 -5.45 N	115.26 12.84 0.00 N	120.16 12.87 0.00 N	103.13 12.27 -1.34 N	103.04 10.93 -11.93 N	105.05 11.67 -9.05 N	105.13 11.23 -14.95 N	101.03 9.26 -26.14 N	99.09 9.65 -20.16 N	107.32 9.24 -31.87 N	104.36 10.90 -17.24 N	92.40 8.31 -23.34 N	54.64 6.14 0.00 N	27.64 2.83 0.00 N	
HOLTSVILLE_IC_4 23693	58.10 4.02 -18.10 N	77.33 3.72 -38.59 N	65.14 3.33 -29.55 N	66.10 3.39 -29.19 N	65.13 4.85 -14.05 N	53.85 5.45 0.00 N	53.28 6.20 0.00 N	65.12 8.20 0.00 N	72.11 8.83 -2.62 N	92.13 10.09 -10.44 N	110.94 12.36 -5.45 N	115.26 12.84 0.00 N	120.16 12.87 0.00 N	103.13 12.27 -1.34 N	103.04 10.93 -11.93 N	105.05 11.67 -9.05 N	105.13 11.23 -14.95 N	101.03 9.26 -26.14 N	99.09 9.65 -20.16 N	107.32 9.24 -31.87 N	104.36 10.90 -17.24 N	92.40 8.31 -23.34 N	54.64 6.14 0.00 N	27.64 2.83 0.00 N	
HOLTSVILLE_IC_5 23694	58.10 4.02 -18.10 N	77.33 3.72 -38.59 N	65.14 3.33 -29.55 N	66.10 3.39 -29.19 N	65.13 4.85 -14.05 N	53.85 5.45 0.00 N	53.28 6.20 0.00 N	65.12 8.20 0.00 N	72.11 8.83 -2.62 N	92.13 10.09 -10.44 N	110.94 12.36 -5.45 N	115.26 12.84 0.00 N	120.16 12.87 0.00 N	103.13 12.27 -1.34 N	103.04 10.93 -11.93 N	105.05 11.67 -9.05 N	105.13 11.23 -14.95 N	101.03 9.26 -26.14 N	99.09 9.65 -20.16 N	107.32 9.24 -31.87 N	104.36 10.90 -17.24 N	92.40 8.31 -23.34 N	54.64 6.14 0.00 N	27.64 2.83 0.00 N	
HOLTSVILLE_IC_6 23695	58.38 4.30 -18.10 N	77.58 3.97 -38.59 N	65.37 3.56 -29.55 N	66.34 3.64 -29.19 N	65.49 5.21 -14.05 N	54.24 5.84 0.00 N	53.71 6.63 0.00 N	65.68 8.75 0.00 N	72.76 9.48 -2.62 N	92.90 10.87 -10.44 N	111.99 13.40 -5.45 N	116.36 13.95 0.00 N	121.33 14.05 0.00 N	104.11 13.25 -1.34 N	104.05 11.82 -12.06 N	105.99 12.61 -9.05 N	106.04 12.14 -14.96 N	101.89 10.00 -26.26 N	99.88 10.41 -20.18 N	108.17 9.98 -31.98 N	105.41 11.82 -17.35 N	93.20 8.96 -23.49 N	55.11 6.60 0.00 N	27.85 3.03 0.00 N	
HOLTSVILLE_IC_7 23696	58.38 4.30 -18.10 N	77.58 3.97 -38.59 N	65.37 3.56 -29.55 N	66.34 3.64 -29.19 N	65.49 5.21 -14.05 N	54.24 5.84 0.00 N	53.71 6.63 0.00 N	65.68 8.75 0.00 N	72.76 9.48 -2.62 N	92.90 10.87 -10.44 N	111.99 13.40 -5.45 N	116.36 13.95 0.00 N	121.33 14.05 0.00 N	104.11 13.25 -1.34 N	104.05 11.82 -12.06 N	105.99 12.61 -9.05 N	106.04 12.14 -14.96 N	101.89 10.00 -26.26 N	99.88 10.41 -20.18 N	108.17 9.98 -31.98 N	105.41 11.82 -17.35 N	93.20 8.96 -23.49 N	55.11 6.60 0.00 N	27.85 3.03 0.00 N	
HOLTSVILLE_IC_8 23697	58.38 4.30 -18.10 N	77.58 3.97 -38.59 N	65.37 3.56 -29.55 N	66.34 3.64 -29.19 N	65.49 5.21 -14.05 N	54.24 5.84 0.00 N	53.71 6.63 0.00 N	65.68 8.75 0.00 N	72.76 9.48 -2.62 N	92.90 10.87 -10.44 N	111.99 13.40 -5.45 N	116.36 13.95 0.00 N	121.33 14.05 0.00 N	104.11 13.25 -1.34 N	104.05 11.82 -12.06 N	105.99 12.61 -9.05 N	106.04 12.14 -14.96 N	101.89 10.00 -26.26 N	99.88 10.41 -20.18 N	108.17 9.98 -31.98 N	105.41 11.82 -17.35 N	93.20 8.96 -23.49 N	55.11 6.60 0.00 N	27.85 3.03 0.00 N	
HOLTSVILLE_IC_9 23698	58.38 4.30 -18.10 N	77.58 3.97 -38.59 N	65.37 3.56 -29.55 N	66.34 3.64 -29.19 N	65.49 5.21 -14.05 N	54.24 5.84 0.00 N	53.71 6.63 0.00 N	65.68 8.75 0.00 N	72.76 9.48 -2.62 N	92.90 10.87 -10.44 N	111.99 13.40 -5.45 N	116.36 13.95 0.00 N	121.33 14.05 0.00 N	104.11 13.25 -1.34 N	104.05 11.82 -12.06 N	105.99 12.61 -9.05 N	106.04 12.14 -14.96 N	101.89 10.00 -26.26 N	99.88 10.41 -20.18 N	108.17 9.98 -31.98 N	105.41 11.82 -17.35 N	93.20 8.96 -23.49 N	55.11 6.60 0.00 N	27.85 3.03 0.00 N	
HQ_GEN_CEDARS 23644	34.60 -1.38 0.00 N	33.76 -1.25 0.00 N	31.17 -1.09 0.00 N	32.37 -1.15 0.00 N	44.65 -1.59 0.00 N	46.68 -1.72 0.00 N	45.30 -1.78 0.00 N	54.57 -2.36 0.00 N	58.08 -2.58 0.00 N	68.43 -3.17 0.00 N	89.22 -3.91 0.00 N	97.99 -4.42 0.00 N	102.20 -5.09 0.00 N	85.10 -4.42 0.00 N	76.41 -3.76 0.00 N	80.14 -4.19 0.00 N	74.80 -4.14 0.00 N	62.29 -3.34 0.00 N	65.86 -3.42 0.00 N	62.83 -3.37 0.00 N	72.25 -3.98 0.00 N	57.83 -2.91 0.00 N	46.27 -2.24 0.00 N	23.80 -1.01 0.00 N	
HQ_GEN_IMPORT	35.41	34.54	31.86	33.08	45.61	47.62	46.06	55.54	59.22	69.87	90.93	100.00	104.52	87.11	78.17	82.00	76.60	63.78	67.38	82.96	73.95	59.17	47.39	52.00	

323601	-0.57 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.44 0.00 N	-0.63 0.00 N	-0.78 0.00 N	-1.02 0.00 N	-1.38 0.00 N	-1.44 0.00 N	-1.73 0.00 N	-2.21 0.00 N	-2.42 0.00 N	-2.77 0.00 N	-2.41 0.00 N	-2.00 0.00 N	-2.33 0.00 N	-2.35 0.00 N	-1.85 0.00 N	-1.90 0.00 N	-2.12 -11.24 N	-2.28 0.00 N	-1.57 0.00 N	-1.11 0.00 N	-0.79 3.63 N
HQ_GEN_WHEEL 23651	35.41 -0.57 0.00 N	34.54 -0.48 0.00 N	31.86 -0.40 0.00 N	33.08 -0.44 0.00 N	45.61 -0.63 0.00 N	47.62 -0.78 0.00 N	46.06 -1.02 0.00 N	55.54 -1.38 0.00 N	59.22 -1.44 0.00 N	69.87 -1.73 0.00 N	90.93 -2.21 0.00 N	100.00 -2.42 0.00 N	104.52 -2.77 0.00 N	87.11 -2.41 0.00 N	78.17 -2.00 0.00 N	82.00 -2.33 0.00 N	76.60 -2.35 0.00 N	63.78 -1.85 0.00 N	67.38 -1.90 0.00 N	82.96 -2.12 -11.24 N	73.95 -2.28 0.00 N	59.17 -1.57 0.00 N	47.39 -1.11 0.00 N	49.72 -0.79 5.90 N
HUDSON AVE_GT_3 23810	57.59 3.51 -18.09 N	76.83 3.23 -38.59 N	64.65 2.85 -29.54 N	65.63 2.93 -29.18 N	64.40 4.12 -14.04 N	53.07 4.67 0.00 N	52.33 5.26 0.00 N	63.79 6.87 0.00 N	68.03 7.37 0.00 N	85.51 8.90 -5.01 N	109.99 11.42 -5.45 N	114.50 12.08 0.00 N	120.03 12.74 0.00 N	101.26 11.11 -0.64 N	89.63 9.45 0.00 N	94.37 10.04 0.00 N	88.67 9.73 0.00 N	73.63 8.00 0.00 N	77.37 8.09 0.00 N	74.01 7.81 0.00 N	91.04 9.46 -5.35 N	71.31 7.14 -3.42 N	53.93 5.43 0.00 N	27.44 2.62 0.00 N
HUDSON AVE_GT_4 23540	57.59 3.51 -18.09 N	76.83 3.23 -38.59 N	64.65 2.85 -29.54 N	65.63 2.93 -29.18 N	64.40 4.12 -14.04 N	53.07 4.67 0.00 N	52.33 5.26 0.00 N	63.79 6.87 0.00 N	68.03 7.37 0.00 N	85.51 8.90 -5.01 N	109.99 11.42 -5.45 N	114.50 12.08 0.00 N	120.03 12.74 0.00 N	101.26 11.11 -0.64 N	89.63 9.45 0.00 N	94.37 10.04 0.00 N	88.67 9.73 0.00 N	73.63 8.00 0.00 N	77.37 8.09 0.00 N	74.01 7.81 0.00 N	91.04 9.46 -5.35 N	71.31 7.14 -3.42 N	53.93 5.43 0.00 N	27.44 2.62 0.00 N
HUDSON AVE_GT_5 23657	57.59 3.51 -18.09 N	76.83 3.23 -38.59 N	64.65 2.85 -29.54 N	65.63 2.93 -29.18 N	64.40 4.12 -14.04 N	53.07 4.67 0.00 N	52.33 5.26 0.00 N	63.79 6.87 0.00 N	68.03 7.37 0.00 N	85.51 8.90 -5.01 N	109.99 11.42 -5.45 N	114.50 12.08 0.00 N	120.03 12.74 0.00 N	101.26 11.11 -0.64 N	89.63 9.45 0.00 N	94.37 10.04 0.00 N	88.67 9.73 0.00 N	73.63 8.00 0.00 N	77.37 8.09 0.00 N	74.01 7.81 0.00 N	91.04 9.46 -5.35 N	71.31 7.14 -3.42 N	53.93 5.43 0.00 N	27.44 2.62 0.00 N
HUDSON_AVE_10 24168	57.60 3.52 -18.09 N	76.81 3.21 -38.59 N	64.62 2.82 -29.54 N	65.60 2.90 -29.18 N	64.35 4.07 -14.04 N	53.02 4.62 0.00 N	52.33 5.26 0.00 N	63.81 6.89 0.00 N	68.08 7.43 0.00 N	85.55 8.94 -5.01 N	109.92 11.34 -5.45 N	114.45 12.03 0.00 N	119.91 12.63 0.00 N	101.20 11.04 -0.64 N	89.57 9.39 0.00 N	94.22 9.89 0.00 N	88.55 9.60 0.00 N	73.53 7.90 0.00 N	77.27 7.99 0.00 N	73.92 7.72 0.00 N	90.95 9.37 -5.35 N	71.30 7.13 -3.42 N	53.95 5.45 0.00 N	27.46 2.64 0.00 N
HUNTER MOUNT___DRP 323613	59.16 3.23 -19.94 N	80.59 3.05 -42.53 N	67.58 2.75 -32.56 N	68.56 2.88 -32.16 N	65.70 3.99 -15.48 N	52.69 4.28 0.00 N	51.50 4.42 0.00 N	62.52 5.60 0.00 N	66.60 5.94 0.00 N	80.21 7.02 -1.60 N	104.04 9.17 -1.74 N	112.52 10.10 0.00 N	117.92 10.63 0.00 N	98.56 8.84 -0.20 N	88.00 7.82 0.00 N	92.69 8.36 0.00 N	86.81 7.87 0.00 N	72.20 6.57 0.00 N	76.24 6.96 0.00 N	73.02 6.82 0.00 N	85.99 8.01 -1.75 N	67.82 5.95 -1.12 N	53.11 4.61 0.00 N	27.09 2.28 0.00 N
HUNTLEY___63 23557	35.16 -3.39 -2.57 N	36.95 -3.56 -5.49 N	33.00 -3.47 -4.20 N	34.10 -3.57 -4.15 N	43.40 -4.83 -2.00 N	44.05 -4.34 0.00 N	43.42 -3.66 0.00 N	52.53 -4.39 0.00 N	56.11 -4.55 0.00 N	66.39 -5.20 0.00 N	86.46 -6.67 0.00 N	95.83 -6.58 0.00 N	101.85 -5.44 0.00 N	83.70 -5.82 0.00 N	75.74 -4.44 0.00 N	80.41 -3.92 0.00 N	76.01 -2.93 0.00 N	62.71 -2.92 0.00 N	66.10 -3.18 0.00 N	63.03 -3.17 0.00 N	72.39 -3.84 0.00 N	57.59 -3.15 0.00 N	46.27 -2.24 0.00 N	23.21 -1.60 0.00 N
HUNTLEY___64 23558	35.16 -3.39 -2.57 N	36.95 -3.56 -5.49 N	33.00 -3.47 -4.20 N	34.10 -3.57 -4.15 N	43.40 -4.83 -2.00 N	44.05 -4.34 0.00 N	43.42 -3.66 0.00 N	52.53 -4.39 0.00 N	56.11 -4.55 0.00 N	66.39 -5.20 0.00 N	86.46 -6.67 0.00 N	95.83 -6.58 0.00 N	101.85 -5.44 0.00 N	83.70 -5.82 0.00 N	75.74 -4.44 0.00 N	80.41 -3.92 0.00 N	76.01 -2.93 0.00 N	62.71 -2.92 0.00 N	66.10 -3.18 0.00 N	63.03 -3.17 0.00 N	72.39 -3.84 0.00 N	57.59 -3.15 0.00 N	46.27 -2.24 0.00 N	23.21 -1.60 0.00 N
HUNTLEY___65 23559	35.16 -3.39 -2.57 N	36.95 -3.56 -5.49 N	33.00 -3.47 -4.20 N	34.10 -3.57 -4.15 N	43.40 -4.83 -2.00 N	44.05 -4.34 0.00 N	43.42 -3.66 0.00 N	52.53 -4.39 0.00 N	56.11 -4.55 0.00 N	66.39 -5.20 0.00 N	86.46 -6.67 0.00 N	95.83 -6.58 0.00 N	101.85 -5.44 0.00 N	83.70 -5.82 0.00 N	75.74 -4.44 0.00 N	80.41 -3.92 0.00 N	76.01 -2.93 0.00 N	62.71 -2.92 0.00 N	66.10 -3.18 0.00 N	63.03 -3.17 0.00 N	72.39 -3.84 0.00 N	57.59 -3.15 0.00 N	46.27 -2.24 0.00 N	23.21 -1.60 0.00 N
HUNTLEY___66 23560	35.16 -3.39 -2.57 N	36.95 -3.56 -5.49 N	33.00 -3.47 -4.20 N	34.10 -3.57 -4.15 N	43.40 -4.83 -2.00 N	44.05 -4.34 0.00 N	43.42 -3.66 0.00 N	52.53 -4.39 0.00 N	56.11 -4.55 0.00 N	66.39 -5.20 0.00 N	86.46 -6.67 0.00 N	95.83 -6.58 0.00 N	101.85 -5.44 0.00 N	83.70 -5.82 0.00 N	75.74 -4.44 0.00 N	80.41 -3.92 0.00 N	76.01 -2.93 0.00 N	62.71 -2.92 0.00 N	66.10 -3.18 0.00 N	63.03 -3.17 0.00 N	72.39 -3.84 0.00 N	57.59 -3.15 0.00 N	46.27 -2.24 0.00 N	23.21 -1.60 0.00 N
HUNTLEY___67 23561	34.79 -3.84 -2.65 N	36.68 -3.99 -5.65 N	32.73 -3.86 -4.32 N	33.82 -3.97 -4.27 N	42.89 -5.40 -2.06 N	43.39 -5.01 0.00 N	42.73 -4.35 0.00 N	51.64 -5.28 0.00 N	55.11 -5.55 0.00 N	65.20 -6.40 0.00 N	84.89 -8.24 0.00 N	94.03 -8.39 0.00 N	99.87 -7.42 0.00 N	82.04 -7.48 0.00 N	74.19 -5.98 0.00 N	78.75 -5.58 0.00 N	74.54 -4.41 0.00 N	61.46 -4.17 0.00 N	64.82 -4.47 0.00 N	61.84 -4.36 0.00 N	70.97 -5.26 0.00 N	56.44 -4.30 0.00 N	45.37 -3.13 0.00 N	22.78 -2.04 0.00 N
HUNTLEY___68 23562	34.79 -3.84 -2.65 N	36.68 -3.99 -5.65 N	32.73 -3.86 -4.32 N	33.82 -3.97 -4.27 N	42.89 -5.40 -2.06 N	43.39 -5.01 0.00 N	42.73 -4.35 0.00 N	51.64 -5.28 0.00 N	55.11 -5.55 0.00 N	65.20 -6.40 0.00 N	84.89 -8.24 0.00 N	94.03 -8.39 0.00 N	99.87 -7.42 0.00 N	82.04 -7.48 0.00 N	74.19 -5.98 0.00 N	78.75 -5.58 0.00 N	74.54 -4.41 0.00 N	61.46 -4.17 0.00 N	64.82 -4.47 0.00 N	61.84 -4.36 0.00 N	70.97 -5.26 0.00 N	56.44 -4.30 0.00 N	45.37 -3.13 0.00 N	22.78 -2.04 0.00 N
INDECK___CORINTH 23802	59.52 0.00 -23.54 N	85.24 0.03 -50.20 N	70.56 -0.13 -38.43 N	71.36 -0.12 -37.96 N	64.40 -0.10 -18.27 N	48.35 -0.06 0.00 N	47.21 0.13 0.00 N	56.93 0.00 0.00 N	60.72 0.06 0.00 N	72.49 0.25 -0.64 N	93.64 -0.19 -0.69 N	102.43 0.01 0.00 N	106.67 -0.61 0.00 N	89.74 0.14 -0.08 N	80.01 -0.16 0.00 N	84.47 0.14 0.00 N	78.35 -0.59 0.00 N	65.42 -0.21 0.00 N	69.45 0.17 0.00 N	66.22 0.02 0.00 N	77.19 0.27 -0.69 N	61.20 0.02 -0.44 N	48.44 -0.06 0.00 N	24.85 0.04 0.00 N

INDECK____ILION 23567	36.51 0.91 0.39 N	35.09 0.91 0.83 N	32.44 0.81 0.63 N	33.73 0.84 0.63 N	47.05 1.12 0.30 N	49.53 1.13 0.00 N	48.27 1.20 0.00 N	58.58 1.66 0.00 N	62.43 1.77 0.00 N	73.73 2.14 0.00 N	95.77 2.64 0.00 N	105.39 2.97 0.00 N	110.40 3.11 0.00 N	92.23 2.71 0.00 N	82.49 2.32 0.00 N	86.83 2.50 0.00 N	81.38 2.44 0.00 N	67.62 1.99 0.00 N	71.43 2.14 0.00 N	68.38 2.18 0.00 N	78.81 2.58 0.00 N	62.48 1.74 0.00 N	49.84 1.34 0.00 N	25.46 0.64 0.00 N
INDECK____OLEAN 23982	37.41 -1.45 -2.87 N	39.43 -1.71 -6.13 N	35.17 -1.78 -4.69 N	36.35 -1.81 -4.63 N	46.18 -2.29 -2.23 N	46.71 -1.70 0.00 N	46.90 -0.18 0.00 N	57.56 0.64 0.00 N	61.68 1.02 0.00 N	72.91 1.31 0.00 N	94.80 1.67 0.00 N	104.93 2.51 0.00 N	111.82 4.53 0.00 N	91.42 1.90 0.00 N	82.10 1.92 0.00 N	87.08 2.75 0.00 N	83.03 4.09 0.00 N	67.91 2.28 0.00 N	71.78 2.50 0.00 N	69.07 2.87 0.00 N	79.62 3.39 0.00 N	62.07 1.32 0.00 N	49.35 0.85 0.00 N	24.61 -0.21 0.00 N
INDECK____OSWEGO 23783	36.30 -1.13 -1.44 N	36.92 -1.17 -3.07 N	33.49 -1.12 -2.35 N	34.69 -1.15 -2.32 N	45.77 -1.59 -1.12 N	46.91 -1.49 0.00 N	45.88 -1.20 0.00 N	55.59 -1.33 0.00 N	59.34 -1.32 0.00 N	70.10 -1.50 0.00 N	91.30 -1.83 0.00 N	100.53 -1.89 0.00 N	105.55 -1.74 0.00 N	87.92 -1.60 0.00 N	78.75 -1.43 0.00 N	82.92 -1.41 0.00 N	77.81 -1.13 0.00 N	64.57 -1.06 0.00 N	68.14 -1.14 0.00 N	65.15 -1.05 0.00 N	75.11 -1.12 0.00 N	59.68 -1.07 0.00 N	47.53 -0.97 0.00 N	24.19 -0.63 0.00 N
INDECK____YERKES 23781	35.16 -3.39 -2.57 N	36.95 -3.56 -5.49 N	33.00 -3.47 -4.20 N	34.10 -3.57 -4.15 N	43.40 -4.83 -2.00 N	44.05 -4.34 0.00 N	43.42 -3.66 0.00 N	52.53 -4.39 0.00 N	56.11 -4.55 0.00 N	66.39 -5.20 0.00 N	86.46 -6.67 0.00 N	95.83 -6.58 0.00 N	101.85 -5.44 0.00 N	83.70 -5.82 0.00 N	75.74 -4.44 0.00 N	80.41 -3.92 0.00 N	76.01 -2.93 0.00 N	62.71 -2.92 0.00 N	66.10 -3.18 0.00 N	63.03 -3.17 0.00 N	72.39 -3.84 0.00 N	57.59 -3.15 0.00 N	46.27 -2.24 0.00 N	23.21 -1.60 0.00 N
INDIAN POINT_GT_1 24139	57.06 3.18 -17.89 N	76.12 2.95 -38.16 N	64.09 2.62 -29.21 N	65.07 2.70 -28.85 N	63.94 3.81 -13.88 N	52.69 4.29 0.00 N	51.84 4.77 0.00 N	63.09 6.17 0.00 N	67.15 6.49 0.00 N	84.07 7.70 -4.77 N	108.23 9.92 -5.18 N	113.01 10.59 0.00 N	118.55 11.27 0.00 N	99.96 9.83 -0.61 N	88.50 8.32 0.00 N	93.19 8.86 0.00 N	87.54 8.59 0.00 N	72.70 7.07 0.00 N	76.48 7.19 0.00 N	73.17 6.97 0.00 N	89.77 8.44 -5.09 N	70.36 6.36 -3.26 N	53.31 4.81 0.00 N	27.15 2.33 0.00 N
INDIAN POINT_GT_2 23659	57.06 3.18 -17.89 N	76.12 2.95 -38.16 N	64.09 2.62 -29.21 N	65.07 2.70 -28.85 N	63.94 3.81 -13.88 N	52.69 4.29 0.00 N	51.84 4.77 0.00 N	63.09 6.17 0.00 N	67.15 6.49 0.00 N	84.07 7.70 -4.77 N	108.23 9.92 -5.18 N	113.01 10.59 0.00 N	118.55 11.27 0.00 N	99.96 9.83 -0.61 N	88.50 8.32 0.00 N	93.19 8.86 0.00 N	87.54 8.59 0.00 N	72.70 7.07 0.00 N	76.48 7.19 0.00 N	73.17 6.97 0.00 N	89.77 8.44 -5.09 N	70.36 6.36 -3.26 N	53.31 4.81 0.00 N	27.15 2.33 0.00 N
INDIAN POINT_GT_3 24019	57.06 3.18 -17.89 N	76.12 2.95 -38.16 N	64.09 2.62 -29.21 N	65.07 2.70 -28.85 N	63.94 3.81 -13.88 N	52.69 4.29 0.00 N	51.84 4.77 0.00 N	63.09 6.17 0.00 N	67.15 6.49 0.00 N	84.07 7.70 -4.77 N	108.23 9.92 -5.18 N	113.01 10.59 0.00 N	118.55 11.27 0.00 N	99.96 9.83 -0.61 N	88.50 8.32 0.00 N	93.19 8.86 0.00 N	87.54 8.59 0.00 N	72.70 7.07 0.00 N	76.48 7.19 0.00 N	73.17 6.97 0.00 N	89.77 8.44 -5.09 N	70.36 6.36 -3.26 N	53.31 4.81 0.00 N	27.15 2.33 0.00 N
INDIAN POINT____2 23530	56.77 3.16 -17.62 N	75.53 2.94 -37.58 N	63.65 2.62 -28.77 N	64.63 2.70 -28.41 N	63.72 3.81 -13.68 N	52.68 4.28 0.00 N	51.84 4.76 0.00 N	63.06 6.13 0.00 N	67.09 6.43 0.00 N	83.66 7.62 -4.44 N	107.81 9.86 -4.83 N	112.98 10.57 0.00 N	118.51 11.22 0.00 N	99.84 9.76 -0.56 N	88.41 8.23 0.00 N	93.10 8.77 0.00 N	87.48 8.53 0.00 N	72.63 7.01 0.00 N	76.41 7.12 0.00 N	73.11 6.91 0.00 N	89.35 8.38 -4.74 N	70.11 6.33 -3.03 N	53.28 4.78 0.00 N	27.13 2.31 0.00 N
INDIAN POINT____3 23531	56.90 3.02 -17.90 N	75.98 2.78 -38.18 N	63.97 2.48 -29.23 N	64.95 2.56 -28.87 N	63.73 3.61 -13.89 N	52.46 4.06 0.00 N	51.59 4.52 0.00 N	62.76 5.84 0.00 N	66.78 6.13 0.00 N	83.67 7.29 -4.78 N	107.73 9.40 -5.20 N	112.42 10.00 0.00 N	117.88 10.59 0.00 N	99.36 9.24 -0.61 N	87.96 7.79 0.00 N	92.64 8.32 0.00 N	87.00 8.06 0.00 N	72.28 6.65 0.00 N	76.02 6.74 0.00 N	72.73 6.53 0.00 N	89.27 7.93 -5.11 N	69.99 5.98 -3.27 N	53.01 4.51 0.00 N	27.00 2.19 0.00 N
IP CORINTH____1 23988	59.45 -0.07 -23.54 N	85.15 -0.06 -50.20 N	70.46 -0.23 -38.43 N	71.24 -0.23 -37.96 N	64.22 -0.28 -18.27 N	48.14 -0.26 0.00 N	47.08 0.00 0.00 N	56.70 -0.22 0.00 N	60.53 -0.13 0.00 N	72.30 0.06 -0.64 N	93.32 -0.51 -0.69 N	102.09 -0.32 0.00 N	106.30 -0.98 0.00 N	89.42 -0.18 -0.08 N	79.76 -0.42 0.00 N	84.21 -0.12 0.00 N	78.09 -0.85 0.00 N	65.21 -0.42 0.00 N	69.24 -0.04 0.00 N	66.00 -0.20 0.00 N	76.91 -0.01 -0.69 N	61.07 -0.12 -0.44 N	48.37 -0.13 0.00 N	24.80 -0.01 0.00 N
IP____TICONDEROGA 23804	61.10 2.32 -22.80 N	86.00 2.36 -48.62 N	71.37 1.88 -37.23 N	72.27 1.98 -36.76 N	66.77 2.85 -17.69 N	51.34 2.94 0.00 N	49.59 2.51 0.00 N	59.82 2.89 0.00 N	63.92 3.26 0.00 N	76.79 4.14 -1.06 N	99.00 4.72 -1.15 N	107.95 5.54 0.00 N	112.03 4.75 0.00 N	94.30 4.65 -0.13 N	83.89 3.72 0.00 N	88.87 4.54 0.00 N	82.13 3.19 0.00 N	68.76 3.13 0.00 N	73.29 4.01 0.00 N	69.59 3.39 0.00 N	81.43 4.07 -1.14 N	64.55 3.08 -0.73 N	51.26 2.76 0.00 N	26.41 1.60 0.00 N
JARVIS____ 23743	35.74 0.15 0.39 N	34.33 0.14 0.83 N	31.75 0.13 0.63 N	33.03 0.13 0.63 N	46.12 0.19 0.30 N	48.64 0.24 0.00 N	47.31 0.24 0.00 N	57.28 0.35 0.00 N	61.02 0.37 0.00 N	72.05 0.45 0.00 N	93.69 0.56 0.00 N	103.03 0.62 0.00 N	107.95 0.66 0.00 N	90.15 0.63 0.00 N	80.66 0.48 0.00 N	84.92 0.59 0.00 N	79.50 0.55 0.00 N	66.09 0.46 0.00 N	69.77 0.48 0.00 N	66.66 0.46 0.00 N	76.81 0.59 0.00 N	61.12 0.37 0.00 N	48.74 0.24 0.00 N	24.91 0.10 0.00 N
JENNISON____1 23625	43.37 1.12 -6.26 N	49.38 1.01 -13.35 N	43.36 0.88 -10.22 N	44.60 0.99 -10.10 N	52.41 1.32 -4.86 N	50.21 1.81 0.00 N	49.78 2.70 0.00 N	60.66 3.74 0.00 N	64.58 3.93 0.00 N	76.08 4.48 0.00 N	99.17 6.04 0.00 N	109.88 7.46 0.00 N	115.68 8.40 0.00 N	95.78 6.26 0.00 N	85.74 5.56 0.00 N	90.47 6.14 0.00 N	85.22 6.28 0.00 N	70.36 4.73 0.00 N	74.14 4.86 0.00 N	71.14 4.95 0.00 N	82.31 6.08 0.00 N	64.60 3.85 0.00 N	51.13 2.63 0.00 N	25.88 1.06 0.00 N
JENNISON____2 23626	43.32 1.08 -6.26 N	49.34 0.97 -13.35 N	43.32 0.83 -10.22 N	44.56 0.94 -10.10 N	52.35 1.26 -4.86 N	50.14 1.74 0.00 N	49.70 2.62 0.00 N	60.56 3.64 0.00 N	64.47 3.81 0.00 N	75.96 4.37 0.00 N	99.00 5.87 0.00 N	109.68 7.26 0.00 N	115.47 8.18 0.00 N	95.63 6.11 0.00 N	85.61 5.43 0.00 N	90.31 5.97 0.00 N	85.07 6.13 0.00 N	70.23 4.60 0.00 N	74.02 4.74 0.00 N	71.02 4.82 0.00 N	82.17 5.93 0.00 N	64.50 3.75 0.00 N	51.07 2.57 0.00 N	25.83 1.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC PORT_JEFF_GT2 24210	58.35 4.27 -18.10 N	77.57 3.96 -38.59 N	65.35 3.54 -29.55 N	66.32 3.62 -29.19 N	65.44 5.17 -14.05 N	54.19 5.79 0.00 N	53.64 6.56 0.00 N	65.57 8.65 0.00 N	72.73 9.45 -2.62 N	92.86 10.83 -10.44 N	111.91 13.33 -5.45 N	116.22 13.81 0.00 N	121.08 13.79 0.00 N	103.92 13.06 -1.34 N	103.84 11.66 -12.01 N	105.81 12.43 -9.05 N	105.86 11.96 -14.96 N	101.74 9.89 -26.21 N	99.77 10.31 -20.17 N	107.94 9.79 -31.94 N	105.11 11.57 -17.31 N	93.03 8.84 -23.44 N	55.02 6.52 0.00 N	27.79 2.98 0.00 N	
KEDC PORT_JEFF_GT3 24211	58.35 4.27 -18.10 N	77.57 3.96 -38.59 N	65.35 3.54 -29.55 N	66.32 3.62 -29.19 N	65.44 5.17 -14.05 N	54.19 5.79 0.00 N	53.64 6.56 0.00 N	65.57 8.65 0.00 N	72.73 9.45 -2.62 N	92.86 10.83 -10.44 N	111.91 13.33 -5.45 N	116.22 13.81 0.00 N	121.08 13.79 0.00 N	103.92 13.06 -1.34 N	103.84 11.66 -12.01 N	105.81 12.43 -9.05 N	105.86 11.96 -14.96 N	101.74 9.89 -26.21 N	99.77 10.31 -20.17 N	107.94 9.79 -31.94 N	105.11 11.57 -17.31 N	93.03 8.84 -23.44 N	55.02 6.52 0.00 N	27.79 2.98 0.00 N	
KEDC_GLWD_GT4 24219	57.83 3.74 -18.10 N	77.04 3.43 -38.59 N	64.85 3.04 -29.55 N	65.82 3.11 -29.19 N	64.69 4.41 -14.05 N	53.37 4.97 0.00 N	52.69 5.62 0.00 N	64.32 7.39 0.00 N	71.19 7.91 -2.62 N	91.37 9.33 -5.45 N	110.58 11.99 -5.45 N	115.06 12.65 0.00 N	120.48 13.19 0.00 N	102.80 11.88 -1.40 N	107.96 10.32 -17.47 N	104.43 10.96 -9.15 N	104.73 10.57 -15.21 N	105.90 8.69 -31.58 N	99.07 8.87 -20.92 N	111.54 8.57 -36.77 N	108.97 10.26 -22.48 N	98.34 7.76 -29.83 N	54.29 5.79 0.00 N	27.56 2.75 0.00 N	
KEDC_GLWD_GT5 24220	57.83 3.74 -18.10 N	77.04 3.43 -38.59 N	64.85 3.04 -29.55 N	65.82 3.11 -29.19 N	64.69 4.41 -14.05 N	53.37 4.97 0.00 N	52.69 5.62 0.00 N	64.32 7.39 0.00 N	71.19 7.91 -2.62 N	91.37 9.33 -5.45 N	110.58 11.99 -5.45 N	115.06 12.65 0.00 N	120.48 13.19 0.00 N	102.80 11.88 -1.40 N	107.96 10.32 -17.47 N	104.43 10.96 -9.15 N	104.73 10.57 -15.21 N	105.90 8.69 -31.58 N	99.07 8.87 -20.92 N	111.54 8.57 -36.77 N	108.97 10.26 -22.48 N	98.34 7.76 -29.83 N	54.29 5.79 0.00 N	27.56 2.75 0.00 N	
KENSICO____ 23655	57.34 3.30 -18.06 N	76.56 3.05 -38.50 N	64.45 2.71 -29.48 N	65.43 2.80 -29.11 N	64.17 3.93 -14.01 N	52.81 4.41 0.00 N	51.98 4.90 0.00 N	63.27 6.35 0.00 N	67.38 6.73 0.00 N	84.60 8.04 -4.97 N	108.84 10.31 -5.40 N	113.43 11.01 0.00 N	118.90 11.61 0.00 N	100.28 10.13 -0.63 N	88.78 8.60 0.00 N	93.50 9.17 0.00 N	87.82 8.87 0.00 N	72.93 7.31 0.00 N	76.70 7.42 0.00 N	73.39 7.19 0.00 N	90.22 8.69 -5.30 N	70.70 6.56 -3.39 N	53.47 4.97 0.00 N	27.22 2.41 0.00 N	
KIAC_JFK_GT1 23816	57.84 3.76 -18.09 N	77.01 3.41 -38.59 N	64.79 2.98 -29.54 N	65.76 3.06 -29.18 N	64.58 4.30 -14.04 N	53.26 4.85 0.00 N	52.62 5.55 0.00 N	64.28 7.36 0.00 N	68.69 8.04 0.00 N	86.20 9.59 -5.01 N	110.51 11.93 -5.45 N	115.13 12.71 0.00 N	120.53 13.24 0.00 N	101.73 11.57 -0.64 N	89.98 9.80 0.00 N	94.51 10.18 0.00 N	88.78 9.84 0.00 N	73.76 8.14 0.00 N	77.54 8.25 0.00 N	74.18 7.97 0.00 N	91.30 9.72 -5.35 N	71.72 7.55 -3.42 N	54.40 5.90 0.00 N	27.67 2.86 0.00 N	
KIAC_JFK_GT2 23817	57.84 3.76 -18.09 N	77.01 3.41 -38.59 N	64.79 2.98 -29.54 N	65.76 3.06 -29.18 N	64.58 4.30 -14.04 N	53.26 4.85 0.00 N	52.62 5.55 0.00 N	64.28 7.36 0.00 N	68.69 8.04 0.00 N	86.20 9.59 -5.01 N	110.51 11.93 -5.45 N	115.13 12.71 0.00 N	120.53 13.24 0.00 N	101.73 11.57 -0.64 N	89.98 9.80 0.00 N	94.51 10.18 0.00 N	88.78 9.84 0.00 N	73.76 8.14 0.00 N	77.54 8.25 0.00 N	74.18 7.97 0.00 N	91.30 9.72 -5.35 N	71.72 7.55 -3.42 N	54.40 5.90 0.00 N	27.67 2.86 0.00 N	
KINTIGH____ 23543	34.31 -3.82 -2.15 N	35.65 -3.95 -4.59 N	32.01 -3.77 -3.52 N	33.12 -3.88 -3.47 N	42.52 -5.38 -1.67 N	43.31 -5.09 0.00 N	42.44 -4.64 0.00 N	51.39 -5.53 0.00 N	54.86 -5.80 0.00 N	64.85 -6.75 0.00 N	84.40 -8.73 0.00 N	93.43 -8.99 0.00 N	99.00 -8.29 0.00 N	81.69 -7.83 0.00 N	73.88 -6.30 0.00 N	78.26 -6.07 0.00 N	73.73 -5.21 0.00 N	61.00 -4.63 0.00 N	64.28 -5.01 0.00 N	61.22 -4.98 0.00 N	70.29 -5.95 0.00 N	56.17 -4.58 0.00 N	45.08 -3.42 0.00 N	22.71 -2.10 0.00 N	
LEDERLE____ 23769	56.69 3.43 -17.27 N	75.04 3.18 -36.84 N	63.30 2.84 -28.20 N	64.31 2.94 -27.86 N	63.78 4.14 -13.41 N	53.02 4.62 0.00 N	52.18 5.10 0.00 N	63.46 6.53 0.00 N	67.52 6.86 0.00 N	83.77 8.12 -4.05 N	108.12 10.59 -4.40 N	113.77 11.35 0.00 N	119.36 12.07 0.00 N	100.43 10.40 -0.51 N	88.97 8.79 0.00 N	93.72 9.39 0.00 N	88.09 9.14 0.00 N	73.13 7.50 0.00 N	76.90 7.61 0.00 N	73.60 7.40 0.00 N	89.54 8.99 -4.32 N	70.29 6.78 -2.76 N	53.62 5.12 0.00 N	27.28 2.47 0.00 N	
LINDEN COGEN____ 23786	57.40 3.32 -18.09 N	76.63 3.02 -38.59 N	64.46 2.66 -29.54 N	65.43 2.74 -29.18 N	64.12 3.85 -14.04 N	52.77 4.37 0.00 N	52.03 4.95 0.00 N	63.37 6.45 0.00 N	67.58 6.92 0.00 N	85.01 8.40 -5.01 N	109.33 10.76 -5.45 N	113.75 11.33 0.00 N	119.25 11.96 0.00 N	100.62 10.47 -0.64 N	89.08 8.90 0.00 N	93.78 9.45 0.00 N	88.14 9.20 0.00 N	73.19 7.56 0.00 N	76.89 7.61 0.00 N	73.55 7.35 0.00 N	90.53 8.95 -5.35 N	70.89 6.72 -3.42 N	53.61 5.11 0.00 N	27.29 2.47 0.00 N	
LIPA_MISC_IPP 23656	58.32 4.24 -18.10 N	77.57 3.96 -38.59 N	65.39 3.57 -29.55 N	66.36 3.66 -29.19 N	65.50 5.22 -14.05 N	54.21 5.81 0.00 N	53.66 6.58 0.00 N	65.55 8.63 0.00 N	72.60 9.32 -2.62 N	92.61 10.57 -10.44 N	111.30 12.71 -5.45 N	115.91 13.49 0.00 N	120.79 13.51 0.00 N	103.62 12.76 -1.34 N	103.50 11.36 -11.96 N	105.47 12.10 -9.05 N	105.54 11.64 -14.95 N	101.39 9.58 -26.17 N	99.53 10.08 -20.17 N	107.83 9.73 -31.90 N	105.05 11.56 -17.27 N	92.85 8.72 -23.38 N	54.89 6.39 0.00 N	27.73 2.92 0.00 N	
LITTLE FALLS____HYD 24013	37.52 1.93 0.39 N	36.12 1.94 0.83 N	33.36 1.74 0.63 N	34.69 1.80 0.63 N	48.30 2.36 0.30 N	50.74 2.34 0.00 N	49.52 2.44 0.00 N	60.29 3.37 0.00 N	64.18 3.51 0.00 N	75.75 4.16 0.00 N	98.19 5.06 0.00 N	108.06 5.64 0.00 N	113.11 5.82 0.00 N	94.61 5.09 0.00 N	84.53 4.35 0.00 N	89.00 4.67 0.00 N	83.47 4.53 0.00 N	69.34 3.72 0.00 N	73.33 4.05 0.00 N	70.40 4.19 0.00 N	81.15 4.92 0.00 N	64.07 3.32 0.00 N	51.10 2.60 0.00 N	26.13 1.32 0.00 N	
LONG_LAKE_PHOENIX 24014	36.52 -0.96 -1.49 N	37.18 -1.02 -3.18 N	33.70 -0.99 -2.43 N	34.90 -1.02 -2.40 N	45.99 -1.41 -1.16 N	47.14 -1.26 0.00 N	46.12 -0.95 0.00 N	55.92 -1.00 0.00 N	59.75 -0.91 0.00 N	70.66 -0.94 0.00 N	92.10 -1.03 0.00 N	101.46 -0.96 0.00 N	106.52 -0.77 0.00 N	88.75 -0.77 0.00 N	79.53 -0.65 0.00 N	83.80 -0.54 0.00 N	78.67 -0.28 0.00 N	65.26 -0.37 0.00 N	68.82 -0.46 0.00 N	65.77 -0.43 0.00 N	75.84 -0.39 0.00 N	60.20 -0.54 0.00 N	47.86 -0.64 0.00 N	24.35 -0.46 0.00 N	
LOVETT____3	56.34	74.82	63.09	64.07	63.29	52.43	51.58	62.71	66.71	82.91	106.94	112.28	117.74	99.15	87.78	92.45	86.84	72.12	75.85	72.58	88.46	69.45	52.91	26.95	

23632	2.98 -17.38 N	2.75 -37.06 N	2.45 -28.37 N	2.53 -28.02 N	3.58 -13.49 N	4.03 0.00 N	4.51 0.00 N	5.79 0.00 N	6.05 0.00 N	7.16 -4.16 N	9.29 -4.52 N	9.86 0.00 N	10.45 0.00 N	9.10 -0.53 N	7.61 0.00 N	8.12 0.00 N	7.90 0.00 N	6.49 0.00 N	6.56 0.00 N	6.38 0.00 N	7.78 -4.44 N	5.86 -2.84 N	4.41 0.00 N	2.14 0.00 N
LOVETT___4 23642	56.55 3.18 -17.38 N	75.04 2.95 -37.07 N	63.27 2.63 -28.38 N	64.26 2.71 -28.03 N	63.56 3.83 -13.49 N	52.71 4.31 0.00 N	51.87 4.79 0.00 N	63.05 6.12 0.00 N	67.08 6.42 0.00 N	83.37 7.61 -4.17 N	107.52 9.86 -4.53 N	112.92 10.51 0.00 N	118.47 11.18 0.00 N	99.73 9.68 -0.53 N	88.33 8.15 0.00 N	93.03 8.70 0.00 N	87.43 8.49 0.00 N	72.59 6.96 0.00 N	76.34 7.05 0.00 N	73.06 6.86 0.00 N	89.02 8.34 -4.45 N	69.88 6.29 -2.85 N	53.23 4.74 0.00 N	27.10 2.29 0.00 N
LOVETT___5 23593	56.55 3.18 -17.38 N	75.04 2.95 -37.07 N	63.27 2.63 -28.38 N	64.26 2.71 -28.03 N	63.56 3.83 -13.49 N	52.71 4.31 0.00 N	51.87 4.79 0.00 N	63.05 6.12 0.00 N	67.08 6.42 0.00 N	83.37 7.61 -4.17 N	107.52 9.86 -4.53 N	112.92 10.51 0.00 N	118.47 11.18 0.00 N	99.73 9.68 -0.53 N	88.33 8.15 0.00 N	93.03 8.70 0.00 N	87.43 8.49 0.00 N	72.59 6.96 0.00 N	76.34 7.05 0.00 N	73.06 6.86 0.00 N	89.02 8.34 -4.45 N	69.88 6.29 -2.85 N	53.23 4.74 0.00 N	27.10 2.29 0.00 N
LOWER RAQUET___HYD 24057	33.67 -2.31 0.00 N	32.84 -2.18 0.00 N	30.31 -1.96 0.00 N	31.49 -2.03 0.00 N	43.42 -2.81 0.00 N	45.47 -2.93 0.00 N	44.17 -2.90 0.00 N	53.30 -3.63 0.00 N	56.78 -3.88 0.00 N	66.93 -4.67 0.00 N	87.29 -5.84 0.00 N	95.92 -6.50 0.00 N	99.94 -7.35 0.00 N	83.24 -6.28 0.00 N	74.78 -5.39 0.00 N	78.48 -5.85 0.00 N	73.19 -5.76 0.00 N	60.98 -4.65 0.00 N	64.53 -4.75 0.00 N	61.54 -4.66 0.00 N	70.87 -5.36 0.00 N	56.68 -4.07 0.00 N	45.25 -3.25 0.00 N	23.22 -1.60 0.00 N
LOWER___HUDSON 24059	60.94 2.11 -22.84 N	85.81 2.08 -48.72 N	71.38 1.82 -37.30 N	72.27 1.91 -36.84 N	66.55 2.59 -17.73 N	51.04 2.64 0.00 N	49.45 2.38 0.00 N	59.83 2.91 0.00 N	63.58 2.92 0.00 N	75.52 3.43 -0.50 N	97.78 4.12 -0.54 N	107.13 4.71 0.00 N	111.97 4.68 0.00 N	94.03 4.45 -0.06 N	83.91 3.74 0.00 N	88.50 4.18 0.00 N	82.41 3.47 0.00 N	68.68 3.05 0.00 N	72.81 3.53 0.00 N	69.71 3.51 0.00 N	80.78 4.01 -0.54 N	64.00 2.91 -0.35 N	50.91 2.41 0.00 N	26.14 1.33 0.00 N
LWR___OSWEGATCHIE_HYD 23850	33.43 -2.56 0.00 N	32.53 -2.48 0.00 N	29.98 -2.28 0.00 N	31.14 -2.38 0.00 N	42.96 -3.28 0.00 N	45.08 -3.32 0.00 N	44.01 -3.07 0.00 N	53.28 -3.65 0.00 N	56.70 -3.96 0.00 N	66.85 -4.75 0.00 N	87.11 -6.02 0.00 N	95.81 -6.60 0.00 N	100.20 -7.09 0.00 N	83.50 -6.02 0.00 N	74.92 -5.26 0.00 N	78.91 -5.42 0.00 N	73.71 -5.24 0.00 N	61.35 -4.28 0.00 N	64.87 -4.41 0.00 N	62.01 -4.19 0.00 N	71.58 -4.65 0.00 N	57.07 -3.68 0.00 N	45.38 -3.12 0.00 N	23.14 -1.67 0.00 N
LYONS_FALL_HYD 23570	34.77 -1.22 0.00 N	33.77 -1.25 0.00 N	31.08 -1.18 0.00 N	32.29 -1.24 0.00 N	44.54 -1.69 0.00 N	46.80 -1.60 0.00 N	45.86 -1.21 0.00 N	55.71 -1.21 0.00 N	59.39 -1.27 0.00 N	70.12 -1.47 0.00 N	91.35 -1.79 0.00 N	100.49 -1.92 0.00 N	105.35 -1.94 0.00 N	87.80 -1.72 0.00 N	78.71 -1.47 0.00 N	82.94 -1.39 0.00 N	77.68 -1.26 0.00 N	64.51 -1.12 0.00 N	68.11 -1.18 0.00 N	65.17 -1.03 0.00 N	75.24 -0.99 0.00 N	59.75 -0.99 0.00 N	47.43 -1.07 0.00 N	24.13 -0.68 0.00 N
MAPLE_RIDGE_WT_1 323574	34.39 -0.65 0.95 N	32.39 -0.61 2.03 N	30.18 -0.53 1.55 N	31.51 -0.48 1.53 N	44.89 -0.61 0.74 N	47.78 -0.62 0.00 N	46.51 -0.57 0.00 N	56.37 -0.55 0.00 N	60.24 -0.42 0.00 N	71.17 -0.43 0.00 N	92.57 -0.56 0.00 N	101.80 -0.62 0.00 N	106.55 -0.74 0.00 N	88.86 -0.66 0.00 N	79.61 -0.57 0.00 N	83.73 -0.61 0.00 N	78.38 -0.57 0.00 N	65.17 -0.46 0.00 N	68.80 -0.48 0.00 N	65.71 -0.49 0.00 N	75.70 -0.53 0.00 N	60.07 -0.67 0.00 N	47.64 -0.85 0.00 N	24.25 -0.56 0.00 N
MAPLE_RIDGE_WT_2 323611	34.39 -0.65 0.95 N	32.39 -0.61 2.03 N	30.18 -0.53 1.55 N	31.51 -0.48 1.53 N	44.89 -0.61 0.74 N	47.78 -0.62 0.00 N	46.51 -0.57 0.00 N	56.37 -0.55 0.00 N	60.24 -0.42 0.00 N	71.17 -0.43 0.00 N	92.57 -0.56 0.00 N	101.80 -0.62 0.00 N	106.55 -0.74 0.00 N	88.86 -0.66 0.00 N	79.61 -0.57 0.00 N	83.73 -0.61 0.00 N	78.38 -0.57 0.00 N	65.17 -0.46 0.00 N	68.80 -0.48 0.00 N	65.71 -0.49 0.00 N	75.70 -0.53 0.00 N	60.07 -0.67 0.00 N	47.64 -0.85 0.00 N	24.25 -0.56 0.00 N
MG INDUSTRY___DRP 24185	60.54 2.10 -22.45 N	84.94 2.05 -47.88 N	70.82 1.90 -36.66 N	71.73 2.01 -36.21 N	66.38 2.72 -17.43 N	51.19 2.79 0.00 N	49.77 2.69 0.00 N	60.17 3.25 0.00 N	63.90 3.25 0.00 N	75.67 3.82 -0.26 N	98.17 4.76 -0.28 N	107.53 5.11 0.00 N	112.63 5.34 0.00 N	94.36 4.81 -0.03 N	84.23 4.05 0.00 N	88.72 4.40 0.00 N	83.05 4.11 0.00 N	69.10 3.47 0.00 N	72.97 3.69 0.00 N	69.88 3.68 0.00 N	80.75 4.22 -0.30 N	64.16 3.23 -0.19 N	51.01 2.51 0.00 N	26.10 1.29 0.00 N
MID___OSWEGATCHIE_HYD 23849	33.43 -2.56 0.00 N	32.53 -2.48 0.00 N	29.98 -2.28 0.00 N	31.14 -2.38 0.00 N	42.96 -3.28 0.00 N	45.08 -3.32 0.00 N	44.01 -3.07 0.00 N	53.28 -3.65 0.00 N	56.70 -3.96 0.00 N	66.85 -4.75 0.00 N	87.11 -6.02 0.00 N	95.81 -6.60 0.00 N	100.20 -7.09 0.00 N	83.50 -6.02 0.00 N	74.92 -5.26 0.00 N	78.91 -5.42 0.00 N	73.71 -5.24 0.00 N	61.35 -4.28 0.00 N	64.87 -4.41 0.00 N	62.01 -4.19 0.00 N	71.58 -4.65 0.00 N	57.07 -3.68 0.00 N	45.38 -3.12 0.00 N	23.14 -1.67 0.00 N
MID___RAQUETTE_HYD 23851	33.67 -2.31 0.00 N	32.84 -2.18 0.00 N	30.31 -1.96 0.00 N	31.49 -2.03 0.00 N	43.42 -2.81 0.00 N	45.47 -2.93 0.00 N	44.17 -2.90 0.00 N	53.30 -3.63 0.00 N	56.78 -3.88 0.00 N	66.93 -4.67 0.00 N	87.29 -5.84 0.00 N	95.92 -6.50 0.00 N	99.94 -7.35 0.00 N	83.24 -6.28 0.00 N	74.78 -5.39 0.00 N	78.48 -5.85 0.00 N	73.19 -5.76 0.00 N	60.98 -4.65 0.00 N	64.53 -4.75 0.00 N	61.54 -4.66 0.00 N	70.87 -5.36 0.00 N	56.68 -4.07 0.00 N	45.25 -3.25 0.00 N	23.22 -1.60 0.00 N
MILLIKEN___1 23584	37.30 -1.73 -3.05 N	39.48 -2.04 -6.50 N	35.34 -1.90 -4.98 N	36.70 -1.73 -4.91 N	45.65 -2.95 -2.37 N	46.09 -2.32 0.00 N	46.16 -0.91 0.00 N	56.24 -0.68 0.00 N	59.86 -0.80 0.00 N	69.74 -1.86 0.00 N	90.90 -2.23 0.00 N	100.25 -2.16 0.00 N	105.56 -1.73 0.00 N	87.57 -1.95 0.00 N	78.44 -1.73 0.00 N	82.79 -1.55 0.00 N	77.84 -1.10 0.00 N	64.25 -1.38 0.00 N	67.70 -1.58 0.00 N	64.93 -1.27 0.00 N	75.15 -1.08 0.00 N	59.12 -1.63 0.00 N	47.00 -1.50 0.00 N	23.85 -0.96 0.00 N
MILLIKEN___2 23585	37.30 -1.73 -3.05 N	39.48 -2.04 -6.50 N	35.34 -1.90 -4.98 N	36.70 -1.73 -4.91 N	45.65 -2.95 -2.37 N	46.09 -2.32 0.00 N	46.16 -0.91 0.00 N	56.24 -0.68 0.00 N	59.86 -0.80 0.00 N	69.74 -1.86 0.00 N	90.90 -2.23 0.00 N	100.25 -2.16 0.00 N	105.56 -1.73 0.00 N	87.57 -1.95 0.00 N	78.44 -1.73 0.00 N	82.79 -1.55 0.00 N	77.84 -1.10 0.00 N	64.25 -1.38 0.00 N	67.70 -1.58 0.00 N	64.93 -1.27 0.00 N	75.15 -1.08 0.00 N	59.12 -1.63 0.00 N	47.00 -1.50 0.00 N	23.85 -0.96 0.00 N

MILLIKEN___DIESEL 232629	37.30 -1.73 -3.05 N	39.48 -2.04 -6.50 N	35.34 -1.90 -4.98 N	36.70 -1.73 -4.91 N	45.65 -2.95 -2.37 N	46.09 -2.32 0.00 N	46.16 -0.91 0.00 N	56.24 -0.68 0.00 N	59.86 -0.80 0.00 N	69.74 -1.86 0.00 N	90.90 -2.23 0.00 N	100.25 -2.16 0.00 N	105.56 -1.73 0.00 N	87.57 -1.95 0.00 N	78.44 -1.73 0.00 N	82.79 -1.55 0.00 N	77.84 -1.10 0.00 N	64.25 -1.38 0.00 N	67.70 -1.58 0.00 N	64.93 -1.27 0.00 N	75.15 -1.08 0.00 N	59.12 -1.63 0.00 N	47.00 -1.50 0.00 N	23.85 -0.96 0.00 N
MILLSEAT___LFGE 323607	35.34 -3.02 -2.37 N	36.86 -3.22 -5.06 N	32.99 -3.14 -3.88 N	34.12 -3.23 -3.83 N	43.71 -4.36 -1.84 N	44.55 -3.85 0.00 N	43.96 -3.12 0.00 N	53.27 -3.65 0.00 N	57.01 -3.64 0.00 N	67.49 -4.11 0.00 N	87.90 -5.23 0.00 N	97.35 -5.06 0.00 N	103.33 -3.96 0.00 N	85.00 -4.52 0.00 N	76.91 -3.26 0.00 N	81.51 -2.81 0.00 N	76.95 -1.99 0.00 N	63.50 -2.13 0.00 N	66.93 -2.36 0.00 N	63.79 -2.41 0.00 N	73.34 -2.89 0.00 N	58.40 -2.35 0.00 N	46.80 -1.70 0.00 N	23.46 -1.35 0.00 N
MODEL_CITY_ENERGY 24167	34.65 -3.84 -2.51 N	36.36 -4.00 -5.35 N	32.48 -3.87 -4.09 N	33.57 -3.99 -4.04 N	42.74 -5.44 -1.95 N	43.40 -5.00 0.00 N	42.67 -4.41 0.00 N	51.54 -5.39 0.00 N	55.07 -5.59 0.00 N	65.17 -6.43 0.00 N	84.76 -8.37 0.00 N	93.97 -8.44 0.00 N	99.83 -7.46 0.00 N	82.06 -7.46 0.00 N	74.35 -5.83 0.00 N	78.90 -5.43 0.00 N	74.55 -4.39 0.00 N	61.54 -4.09 0.00 N	64.89 -4.40 0.00 N	61.82 -4.38 0.00 N	70.93 -5.30 0.00 N	56.60 -4.15 0.00 N	45.52 -2.98 0.00 N	22.86 -1.96 0.00 N
MODERN_LFGE___ 323580	34.65 -3.84 -2.51 N	36.36 -4.00 -5.35 N	32.48 -3.87 -4.09 N	33.57 -3.99 -4.04 N	42.74 -5.44 -1.95 N	43.40 -5.00 0.00 N	42.67 -4.41 0.00 N	51.54 -5.39 0.00 N	55.07 -5.59 0.00 N	65.17 -6.43 0.00 N	84.76 -8.37 0.00 N	93.97 -8.44 0.00 N	99.83 -7.46 0.00 N	82.06 -7.46 0.00 N	74.35 -5.83 0.00 N	78.90 -5.43 0.00 N	74.55 -4.39 0.00 N	61.54 -4.09 0.00 N	64.89 -4.40 0.00 N	61.82 -4.38 0.00 N	70.93 -5.30 0.00 N	56.60 -4.15 0.00 N	45.52 -2.98 0.00 N	22.86 -1.96 0.00 N
MOHAWK_PAPER___DRP 24187	61.21 2.19 -23.03 N	86.28 2.14 -49.12 N	71.79 1.92 -37.61 N	72.68 2.01 -37.14 N	66.76 2.66 -17.88 N	51.06 2.66 0.00 N	49.48 2.40 0.00 N	59.88 2.95 0.00 N	63.58 2.92 0.00 N	75.40 3.45 -0.36 N	97.84 4.32 -0.39 N	107.24 4.82 0.00 N	112.22 4.94 0.00 N	94.11 4.54 -0.05 N	84.00 3.82 0.00 N	88.54 4.21 0.00 N	82.70 3.76 0.00 N	68.91 3.28 0.00 N	72.92 3.64 0.00 N	69.90 3.70 0.00 N	80.74 4.12 -0.39 N	64.09 3.09 -0.25 N	50.98 2.48 0.00 N	26.15 1.34 0.00 N
MONGAUP___HYD 23641	54.93 2.77 -16.17 N	72.07 2.56 -34.49 N	60.96 2.29 -26.41 N	61.98 2.37 -26.08 N	62.13 3.35 -12.55 N	52.14 3.74 0.00 N	51.23 4.15 0.00 N	62.21 5.29 0.00 N	65.76 5.10 0.00 N	80.33 5.70 -3.04 N	103.96 7.52 -3.30 N	111.22 8.80 0.00 N	117.20 9.91 0.00 N	98.40 8.50 -0.39 N	87.37 7.20 0.00 N	92.03 7.70 0.00 N	86.46 7.52 0.00 N	71.72 6.09 0.00 N	75.10 5.81 0.00 N	71.90 5.70 0.00 N	86.47 7.00 -3.24 N	68.37 5.55 -2.07 N	52.75 4.25 0.00 N	26.84 2.03 0.00 N
MONTAUK___DIESEL 23721	59.79 5.70 -18.10 N	78.98 5.37 -38.59 N	66.69 4.88 -29.55 N	67.73 5.02 -29.19 N	67.47 7.19 -14.05 N	56.36 7.96 0.00 N	56.03 8.96 0.00 N	68.73 11.81 0.00 N	76.23 12.95 -2.62 N	96.80 14.76 -10.44 N	114.67 16.09 -5.45 N	122.24 19.83 0.00 N	127.22 19.92 0.00 N	108.74 17.88 -1.34 N	107.91 15.76 -11.97 N	110.06 15.93 -9.05 N	109.83 15.93 -14.95 N	104.82 13.01 -26.18 N	103.11 13.66 -20.17 N	111.52 13.41 -31.91 N	109.73 16.23 -17.27 N	96.26 12.12 -23.39 N	57.29 8.79 0.00 N	28.81 4.00 0.00 N
MUNSVILLE_WIND_PWR 323609	42.28 0.96 -5.33 N	47.20 0.81 -11.37 N	41.61 0.64 -8.71 N	42.97 0.85 -8.60 N	51.27 0.90 -4.14 N	50.07 1.67 0.00 N	50.11 3.04 0.00 N	61.35 4.43 0.00 N	65.51 4.85 0.00 N	76.91 5.32 0.00 N	100.24 7.10 0.00 N	110.77 8.36 0.00 N	116.56 9.27 0.00 N	96.36 6.84 0.00 N	86.29 6.12 0.00 N	91.03 6.70 0.00 N	85.65 6.71 0.00 N	70.53 4.90 0.00 N	74.23 4.94 0.00 N	71.27 5.07 0.00 N	82.56 6.33 0.00 N	64.66 3.92 0.00 N	51.00 2.50 0.00 N	25.72 0.90 0.00 N
N SALMON___HYD 24042	34.63 -1.35 0.00 N	33.78 -1.24 0.00 N	31.15 -1.12 0.00 N	32.34 -1.18 0.00 N	44.58 -1.65 0.00 N	46.65 -1.75 0.00 N	45.38 -1.70 0.00 N	55.06 -1.86 0.00 N	58.75 -1.91 0.00 N	69.41 -2.19 0.00 N	90.46 -2.68 0.00 N	99.43 -2.98 0.00 N	103.50 -3.79 0.00 N	86.22 -3.30 0.00 N	77.37 -2.80 0.00 N	81.03 -3.30 0.00 N	75.52 -3.42 0.00 N	62.93 -2.70 0.00 N	66.63 -2.65 0.00 N	63.60 -2.60 0.00 N	73.11 -3.12 0.00 N	58.50 -2.25 0.00 N	46.69 -1.81 0.00 N	23.96 -0.86 0.00 N
N.E_GEN_SANDY PD 24062	59.84 2.43 -21.43 N	83.07 2.36 -45.69 N	69.33 2.09 -34.98 N	70.26 2.19 -34.55 N	65.91 3.04 -16.63 N	51.62 3.22 0.00 N	74.99 2.08 -43.67 N	60.62 3.70 0.00 N	64.49 3.83 0.00 N	78.40 4.56 -2.24 N	101.16 5.59 -2.44 N	108.58 6.16 0.00 N	113.47 6.18 0.00 N	95.46 5.65 -0.28 N	84.90 4.73 0.00 N	89.59 5.26 0.00 N	83.58 4.64 0.00 N	69.63 4.00 0.00 N	73.70 4.42 0.00 N	89.53 4.46 -11.24 N	83.50 4.88 -2.40 N	65.94 3.66 -1.54 N	51.52 3.02 0.00 N	65.13 3.51 -5.20 N
NARROWS_GT1_1 24228	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
NARROWS_GT1_2 24229	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
NARROWS_GT1_3 24230	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
NARROWS_GT1_4 24231	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT1_6 24233	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT1_7 24234	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT1_8 24235	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT2_1 24236	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT2_2 24237	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT2_3 24238	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT2_4 24239	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT2_5 24240	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT2_6 24241	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT2_7 24242	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NARROWS_GT2_8 24243	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.74 9.13 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.42 13.13 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.27 9.69 -5.36 N	71.55 7.38 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N	
NEG CAPITAL___MECHNVIL 23645	61.01 2.09 -22.94 N	86.00 2.06 -48.93 N	71.51 1.79 -37.46 N	72.40 1.89 -37.00 N	66.63 2.59 -17.81 N	51.12 2.72 0.00 N	49.71 2.64 0.00 N	60.14 3.22 0.00 N	63.88 3.23 0.00 N	75.92 3.80 -0.53 N	98.26 4.55 -0.58 N	107.65 5.23 0.00 N	112.51 5.23 0.00 N	94.62 5.04 -0.07 N	84.54 4.36 0.00 N	89.22 4.89 0.00 N	82.84 3.90 0.00 N	69.01 3.38 0.00 N	73.18 3.89 0.00 N	70.04 3.83 0.00 N	81.30 4.49 -0.58 N	64.33 3.21 -0.37 N	51.05 2.55 0.00 N	26.18 1.37 0.00 N	
NEG CENTRAL_HIGH_ACRES	36.31	37.36	33.69	34.86	45.32	46.36	45.58	55.30	59.12	69.93	91.13	100.67	106.20	88.02	79.21	83.63	78.61	65.07	68.56	65.39	75.35	59.93	47.80	24.14	

23767	-1.60 -1.92 N	-1.75 -4.09 N	-1.71 -3.13 N	-1.75 -3.10 N	-2.41 -1.49 N	-2.04 0.00 N	-1.50 0.00 N	-1.62 0.00 N	-1.55 0.00 N	-1.66 0.00 N	-2.00 0.00 N	-1.74 0.00 N	-1.09 0.00 N	-1.50 0.00 N	-0.97 0.00 N	-0.69 0.00 N	-0.33 0.00 N	-0.56 0.00 N	-0.73 0.00 N	-0.81 0.00 N	-0.88 0.00 N	-0.82 0.00 N	-0.70 0.00 N	-0.67 0.00 N
NEG CENTRAL____DRP 24199	37.56 -0.72 -2.30 N	39.07 -0.85 -4.90 N	35.15 -0.86 -3.75 N	36.37 -0.86 -3.71 N	46.78 -1.23 -1.78 N	47.55 -0.85 0.00 N	47.51 0.43 0.00 N	57.67 0.75 0.00 N	61.17 0.51 0.00 N	71.96 0.36 0.00 N	93.76 0.63 0.00 N	103.52 1.10 0.00 N	109.26 1.97 0.00 N	90.48 0.96 0.00 N	81.05 0.87 0.00 N	85.62 1.29 0.00 N	80.63 1.69 0.00 N	66.39 0.77 0.00 N	70.13 0.85 0.00 N	67.24 1.04 0.00 N	77.51 1.28 0.00 N	60.91 0.17 0.00 N	48.53 0.03 0.00 N	24.51 -0.30 0.00 N
NEG CENTRAL____INDECK 23768	38.50 -0.34 -2.85 N	40.53 -0.58 -6.09 N	36.20 -0.71 -4.66 N	37.41 -0.71 -4.60 N	47.61 -0.84 -2.21 N	48.24 -0.16 0.00 N	48.03 0.96 0.00 N	58.56 1.63 0.00 N	62.59 1.93 0.00 N	74.00 2.41 0.00 N	96.68 3.55 0.00 N	106.95 4.54 0.00 N	113.25 5.96 0.00 N	93.11 3.59 0.00 N	83.56 3.38 0.00 N	87.94 3.61 0.00 N	82.94 4.00 0.00 N	68.28 2.65 0.00 N	72.04 2.76 0.00 N	68.96 2.76 0.00 N	79.55 3.32 0.00 N	62.65 1.91 0.00 N	49.81 1.31 0.00 N	24.95 0.14 0.00 N
NEG CENTRAL____SENECA 23627	37.66 -0.77 -2.45 N	39.32 -0.92 -5.22 N	35.31 -0.95 -4.00 N	36.52 -0.96 -3.95 N	46.77 -1.37 -1.90 N	47.51 -0.89 0.00 N	47.98 0.91 0.00 N	58.32 1.40 0.00 N	61.66 1.01 0.00 N	72.37 0.78 0.00 N	94.36 1.23 0.00 N	104.36 1.95 0.00 N	110.48 3.19 0.00 N	91.23 1.71 0.00 N	81.67 1.50 0.00 N	86.43 2.10 0.00 N	81.48 2.54 0.00 N	66.90 1.27 0.00 N	70.75 1.47 0.00 N	67.90 1.70 0.00 N	78.24 2.01 0.00 N	61.18 0.43 0.00 N	48.79 0.29 0.00 N	24.56 -0.25 0.00 N
NEG CENTRAL____STATE_STREET 24147	37.86 -0.43 -2.30 N	39.28 -0.64 -4.90 N	35.38 -0.63 -3.75 N	36.62 -0.60 -3.70 N	46.90 -1.11 -1.78 N	47.79 -0.61 0.00 N	47.61 0.54 0.00 N	57.80 0.88 0.00 N	61.59 0.93 0.00 N	72.76 1.17 0.00 N	94.91 1.78 0.00 N	104.78 2.36 0.00 N	110.37 3.08 0.00 N	91.49 1.97 0.00 N	82.00 1.82 0.00 N	86.59 2.26 0.00 N	81.41 2.47 0.00 N	67.25 1.63 0.00 N	70.94 1.65 0.00 N	67.98 1.78 0.00 N	78.50 2.28 0.00 N	61.82 1.07 0.00 N	49.10 0.60 0.00 N	24.79 -0.02 0.00 N
NEG MILLWOOD____DRP 24198	57.88 3.26 -18.64 N	77.77 3.00 -39.75 N	65.35 2.65 -30.44 N	66.32 2.74 -30.06 N	64.58 3.88 -14.47 N	52.81 4.41 0.00 N	52.01 4.93 0.00 N	63.39 6.47 0.00 N	67.41 6.75 0.00 N	84.43 7.99 -4.85 N	108.60 10.20 -5.27 N	113.34 10.92 0.00 N	118.76 11.47 0.00 N	100.09 9.95 -0.62 N	88.67 8.50 0.00 N	93.47 9.14 0.00 N	87.74 8.79 0.00 N	72.93 7.30 0.00 N	76.75 7.47 0.00 N	73.40 7.20 0.00 N	90.01 8.74 -5.04 N	70.51 6.55 -3.22 N	53.46 4.96 0.00 N	27.21 2.40 0.00 N
NEG NORTH_FLCN_SEA 23793	34.07 -1.91 0.00 N	33.31 -1.70 0.00 N	30.72 -1.54 0.00 N	31.92 -1.60 0.00 N	43.96 -2.27 0.00 N	45.98 -2.42 0.00 N	44.71 -2.37 0.00 N	54.16 -2.77 0.00 N	57.74 -2.92 0.00 N	68.11 -3.48 0.00 N	88.67 -4.46 0.00 N	97.68 -4.74 0.00 N	101.65 -5.64 0.00 N	84.95 -4.57 0.00 N	76.22 -3.96 0.00 N	79.76 -4.57 0.00 N	74.21 -4.73 0.00 N	61.87 -3.75 0.00 N	65.65 -3.63 0.00 N	62.69 -3.51 0.00 N	71.90 -4.34 0.00 N	57.41 -3.33 0.00 N	45.93 -2.57 0.00 N	23.64 -1.18 0.00 N
NEG NORTH_KES_CHATEGAY 23792	34.54 -1.45 0.00 N	33.73 -1.29 0.00 N	31.14 -1.12 0.00 N	32.34 -1.18 0.00 N	44.57 -1.67 0.00 N	46.58 -1.82 0.00 N	45.26 -1.82 0.00 N	54.71 -2.22 0.00 N	58.34 -2.32 0.00 N	68.80 -2.80 0.00 N	89.61 -3.52 0.00 N	98.63 -3.79 0.00 N	102.72 -4.57 0.00 N	85.66 -3.86 0.00 N	76.88 -3.30 0.00 N	80.52 -3.81 0.00 N	75.02 -3.92 0.00 N	62.54 -3.09 0.00 N	66.26 -3.02 0.00 N	63.26 -2.94 0.00 N	72.61 -3.62 0.00 N	58.08 -2.67 0.00 N	46.45 -2.05 0.00 N	23.88 -0.94 0.00 N
NEG NORTH____ALICE_FALLS 23915	34.35 -1.64 0.00 N	33.56 -1.45 0.00 N	30.96 -1.30 0.00 N	32.15 -1.38 0.00 N	44.29 -1.95 0.00 N	46.33 -2.08 0.00 N	45.08 -1.99 0.00 N	54.61 -2.31 0.00 N	58.25 -2.41 0.00 N	68.70 -2.90 0.00 N	89.48 -3.65 0.00 N	98.55 -3.87 0.00 N	102.56 -4.73 0.00 N	85.65 -3.87 0.00 N	76.86 -3.32 0.00 N	80.41 -3.92 0.00 N	74.81 -4.13 0.00 N	62.39 -3.23 0.00 N	66.19 -3.09 0.00 N	63.21 -2.99 0.00 N	72.54 -3.69 0.00 N	57.94 -2.80 0.00 N	46.32 -2.19 0.00 N	23.81 -1.00 0.00 N
NEG NORTH____LWR_SARANAC 23913	34.35 -1.64 0.00 N	33.56 -1.45 0.00 N	30.96 -1.30 0.00 N	32.16 -1.37 0.00 N	44.29 -1.95 0.00 N	46.33 -2.08 0.00 N	45.08 -1.99 0.00 N	54.62 -2.31 0.00 N	58.25 -2.41 0.00 N	68.70 -2.90 0.00 N	89.48 -3.65 0.00 N	98.55 -3.87 0.00 N	102.56 -4.73 0.00 N	85.65 -3.87 0.00 N	76.86 -3.32 0.00 N	80.41 -3.92 0.00 N	74.82 -4.12 0.00 N	62.39 -3.23 0.00 N	66.19 -3.09 0.00 N	63.21 -2.99 0.00 N	72.54 -3.69 0.00 N	57.94 -2.80 0.00 N	46.32 -2.19 0.00 N	23.81 -1.00 0.00 N
NEG NORTH____PLATTSBURG 23628	34.35 -1.64 0.00 N	33.56 -1.45 0.00 N	30.96 -1.30 0.00 N	32.15 -1.38 0.00 N	44.29 -1.95 0.00 N	46.33 -2.08 0.00 N	45.08 -1.99 0.00 N	54.61 -2.31 0.00 N	58.25 -2.41 0.00 N	68.70 -2.90 0.00 N	89.48 -3.65 0.00 N	98.55 -3.87 0.00 N	102.56 -4.73 0.00 N	85.65 -3.87 0.00 N	76.86 -3.32 0.00 N	80.41 -3.92 0.00 N	74.81 -4.13 0.00 N	62.39 -3.23 0.00 N	66.19 -3.09 0.00 N	63.21 -2.99 0.00 N	72.54 -3.69 0.00 N	57.94 -2.80 0.00 N	46.32 -2.19 0.00 N	23.81 -1.00 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.74 -3.72 -2.47 N	36.41 -3.88 -5.28 N	32.53 -3.77 -4.04 N	33.63 -3.88 -3.99 N	42.88 -5.28 -1.92 N	43.57 -4.83 0.00 N	42.90 -4.17 0.00 N	51.83 -5.10 0.00 N	55.39 -5.27 0.00 N	65.53 -6.06 0.00 N	85.30 -7.83 0.00 N	94.54 -7.88 0.00 N	100.44 -6.85 0.00 N	82.55 -6.97 0.00 N	74.75 -5.43 0.00 N	79.33 -5.00 0.00 N	74.98 -3.97 0.00 N	61.87 -3.76 0.00 N	65.23 -4.05 0.00 N	62.17 -4.03 0.00 N	71.35 -4.88 0.00 N	56.87 -3.87 0.00 N	45.72 -2.78 0.00 N	22.95 -1.86 0.00 N
NEG WEST____LANCASTR 23811	36.38 -2.69 -3.09 N	38.87 -2.74 -6.60 N	34.60 -2.71 -5.05 N	35.70 -2.81 -4.99 N	44.89 -3.74 -2.40 N	44.99 -3.41 0.00 N	44.70 -2.38 0.00 N	54.22 -2.70 0.00 N	57.55 -3.11 0.00 N	67.99 -3.61 0.00 N	88.68 -4.45 0.00 N	97.97 -4.44 0.00 N	103.96 -3.33 0.00 N	85.06 -4.46 0.00 N	76.53 -3.65 0.00 N	81.32 -3.01 0.00 N	77.49 -1.45 0.00 N	63.58 -2.05 0.00 N	67.18 -2.10 0.00 N	64.47 -1.73 0.00 N	74.17 -2.06 0.00 N	58.06 -2.69 0.00 N	46.46 -2.04 0.00 N	23.29 -1.52 0.00 N
NEG PENN_ALLEGHNY 23528	42.49 0.36 -6.15 N	48.45 0.32 -13.11 N	42.55 0.25 -10.04 N	43.71 0.27 -9.92 N	51.47 0.46 -4.77 N	49.10 0.70 0.00 N	48.41 1.33 0.00 N	58.72 1.79 0.00 N	62.37 1.71 0.00 N	73.62 2.02 0.00 N	95.87 2.74 0.00 N	105.56 3.15 0.00 N	111.12 3.83 0.00 N	92.05 2.53 0.00 N	82.31 2.13 0.00 N	86.95 2.61 0.00 N	82.12 3.18 0.00 N	67.81 2.18 0.00 N	71.57 2.28 0.00 N	68.67 2.47 0.00 N	79.19 2.96 0.00 N	62.21 1.47 0.00 N	49.50 1.00 0.00 N	25.07 0.26 0.00 N

NEG__GEN_MONROE 24207	36.15 -1.91 -2.08 N	37.35 -2.10 -4.43 N	33.57 -2.08 -3.39 N	34.74 -2.13 -3.35 N	44.96 -2.88 -1.61 N	46.02 -2.38 0.00 N	45.46 -1.62 0.00 N	55.28 -1.64 0.00 N	59.14 -1.52 0.00 N	70.03 -1.57 0.00 N	91.24 -1.89 0.00 N	100.91 -1.50 0.00 N	106.73 -0.56 0.00 N	88.19 -1.33 0.00 N	79.55 -0.62 0.00 N	84.11 -0.22 0.00 N	79.21 0.27 0.00 N	65.48 -0.15 0.00 N	68.96 -0.33 0.00 N	65.76 -0.44 0.00 N	75.78 -0.45 0.00 N	60.26 -0.49 0.00 N	48.05 -0.45 0.00 N	24.16 -0.65 0.00 N
NEPA__ENERGY 23901	37.62 -1.95 -3.58 N	40.78 -1.86 -7.63 N	36.25 -1.85 -5.84 N	37.38 -1.91 -5.77 N	46.54 -2.47 -2.78 N	46.11 -2.29 0.00 N	46.11 -0.96 0.00 N	56.01 -0.91 0.00 N	59.01 -1.65 0.00 N	69.63 -1.96 0.00 N	90.90 -2.23 0.00 N	100.34 -2.08 0.00 N	106.54 -0.75 0.00 N	86.61 -2.91 0.00 N	77.33 -2.85 0.00 N	82.22 -2.11 0.00 N	78.96 0.02 0.00 N	64.41 -1.22 0.00 N	68.21 -1.08 0.00 N	65.93 -0.27 0.00 N	75.92 -0.31 0.00 N	58.37 -2.38 0.00 N	46.60 -1.90 0.00 N	23.36 -1.45 0.00 N
NEVERSINK__HYD 23608	52.12 0.87 -15.26 N	68.32 0.76 -32.55 N	57.85 0.67 -24.92 N	58.84 0.72 -24.61 N	59.16 1.08 -11.84 N	49.75 1.35 0.00 N	48.79 1.71 0.00 N	59.14 2.22 0.00 N	63.03 2.37 0.00 N	76.22 2.63 -2.00 N	98.72 3.42 -2.17 N	105.49 3.07 0.00 N	110.51 3.22 0.00 N	92.55 2.78 -0.25 N	82.33 2.15 0.00 N	86.76 2.43 0.00 N	82.47 3.53 0.00 N	68.44 2.81 0.00 N	72.08 2.79 0.00 N	69.04 2.85 0.00 N	82.02 3.65 -2.14 N	64.80 2.69 -1.37 N	50.50 2.00 0.00 N	25.71 0.89 0.00 N
NEWTON__FALLS_HYD 23847	33.43 -2.56 0.00 N	32.53 -2.48 0.00 N	29.98 -2.28 0.00 N	31.14 -2.38 0.00 N	42.96 -3.28 0.00 N	45.08 -3.32 0.00 N	44.01 -3.07 0.00 N	53.28 -3.65 0.00 N	56.70 -3.96 0.00 N	66.85 -4.75 0.00 N	87.11 -6.02 0.00 N	95.81 -6.60 0.00 N	100.20 -7.09 0.00 N	83.50 -6.02 0.00 N	74.92 -5.26 0.00 N	78.91 -5.42 0.00 N	73.71 -5.24 0.00 N	61.35 -4.28 0.00 N	64.87 -4.41 0.00 N	62.01 -4.19 0.00 N	71.58 -4.65 0.00 N	57.07 -3.68 0.00 N	45.38 -3.12 0.00 N	23.14 -1.67 0.00 N
NIAGARA____ 23760	34.25 -4.20 -2.46 N	35.92 -4.34 -5.25 N	32.09 -4.19 -4.02 N	33.17 -4.32 -3.97 N	42.23 -5.91 -1.91 N	42.86 -5.54 0.00 N	42.04 -5.03 0.00 N	50.72 -6.20 0.00 N	54.18 -6.48 0.00 N	64.09 -7.50 0.00 N	83.39 -9.74 0.00 N	92.42 -9.99 0.00 N	98.19 -9.10 0.00 N	80.78 -8.74 0.00 N	73.23 -6.95 0.00 N	77.72 -6.61 0.00 N	73.39 -5.56 0.00 N	60.63 -5.00 0.00 N	63.93 -5.36 0.00 N	60.87 -5.33 0.00 N	69.78 -6.45 0.00 N	55.79 -4.95 0.00 N	44.95 -3.55 0.00 N	22.58 -2.23 0.00 N
NINE_MILE_1 23575	35.84 -1.18 -1.04 N	36.01 -1.21 -2.21 N	32.80 -1.15 -1.69 N	34.00 -1.19 -1.67 N	45.43 -1.61 -0.80 N	46.85 -1.55 0.00 N	45.75 -1.32 0.00 N	55.41 -1.52 0.00 N	59.08 -1.58 0.00 N	69.78 -1.82 0.00 N	90.83 -2.30 0.00 N	99.97 -2.45 0.00 N	104.92 -2.37 0.00 N	87.42 -2.10 0.00 N	78.37 -1.81 0.00 N	82.54 -1.79 0.00 N	77.39 -1.55 0.00 N	64.25 -1.39 0.00 N	67.79 -1.50 0.00 N	64.76 -1.44 0.00 N	74.63 -1.61 0.00 N	59.36 -1.38 0.00 N	47.34 -1.16 0.00 N	24.12 -0.69 0.00 N
NINE_MILE_2 23744	35.84 -1.18 -1.04 N	36.02 -1.21 -2.21 N	32.82 -1.13 -1.69 N	34.01 -1.18 -1.67 N	45.43 -1.61 -0.80 N	46.86 -1.54 0.00 N	45.76 -1.32 0.00 N	55.42 -1.50 0.00 N	59.08 -1.58 0.00 N	69.78 -1.81 0.00 N	90.84 -2.30 0.00 N	99.98 -2.44 0.00 N	104.95 -2.34 0.00 N	87.44 -2.08 0.00 N	78.38 -1.80 0.00 N	82.55 -1.78 0.00 N	77.39 -1.55 0.00 N	64.25 -1.38 0.00 N	67.79 -1.50 0.00 N	64.77 -1.43 0.00 N	74.63 -1.61 0.00 N	59.38 -1.37 0.00 N	47.34 -1.16 0.00 N	24.12 -0.69 0.00 N
NM_CAPITAL__DRP 24208	61.03 2.21 -22.84 N	85.88 2.16 -48.71 N	71.52 1.97 -37.29 N	72.40 2.05 -36.83 N	66.61 2.65 -17.73 N	50.97 2.57 0.00 N	49.33 2.25 0.00 N	59.64 2.72 0.00 N	63.27 2.61 0.00 N	75.00 3.05 -0.35 N	97.29 3.77 -0.38 N	106.63 4.21 0.00 N	111.56 4.27 0.00 N	93.55 3.99 -0.04 N	83.49 3.32 0.00 N	88.02 3.69 0.00 N	82.19 3.25 0.00 N	68.53 2.90 0.00 N	72.50 3.21 0.00 N	69.54 3.34 0.00 N	80.31 3.69 -0.39 N	63.78 2.78 -0.25 N	50.79 2.29 0.00 N	26.07 1.26 0.00 N
NM_CENTRAL__DRP 24181	37.35 -0.38 -1.75 N	38.28 -0.46 -3.73 N	34.64 -0.47 -2.85 N	35.86 -0.48 -2.82 N	46.96 -0.63 -1.36 N	47.97 -0.43 0.00 N	47.08 0.00 0.00 N	57.13 0.21 0.00 N	60.94 0.28 0.00 N	72.00 0.40 0.00 N	93.82 0.69 0.00 N	103.33 0.92 0.00 N	108.59 1.30 0.00 N	90.32 0.80 0.00 N	80.93 0.75 0.00 N	85.32 0.99 0.00 N	80.15 1.21 0.00 N	66.39 0.76 0.00 N	70.00 0.72 0.00 N	66.95 0.75 0.00 N	77.22 0.99 0.00 N	61.17 0.43 0.00 N	48.64 0.14 0.00 N	24.70 -0.12 0.00 N
NM_FRONTIER__DRP 24179	34.33 -4.16 -2.51 N	36.05 -4.32 -5.35 N	32.20 -4.16 -4.10 N	33.27 -4.29 -4.05 N	42.32 -5.86 -1.95 N	42.94 -5.46 0.00 N	42.14 -4.94 0.00 N	50.81 -6.12 0.00 N	54.29 -6.37 0.00 N	64.22 -7.38 0.00 N	83.52 -9.61 0.00 N	92.58 -9.83 0.00 N	98.38 -8.91 0.00 N	80.93 -8.59 0.00 N	73.36 -6.81 0.00 N	77.89 -6.44 0.00 N	73.55 -5.39 0.00 N	60.78 -4.85 0.00 N	64.08 -5.21 0.00 N	61.01 -5.19 0.00 N	69.92 -6.31 0.00 N	55.92 -4.83 0.00 N	45.06 -3.44 0.00 N	22.64 -2.17 0.00 N
NM_ST_REGIS__HYD 24053	33.88 -2.10 0.00 N	33.05 -1.97 0.00 N	30.50 -1.76 0.00 N	31.68 -1.84 0.00 N	43.69 -2.54 0.00 N	45.72 -2.69 0.00 N	44.42 -2.65 0.00 N	53.67 -3.25 0.00 N	57.20 -3.46 0.00 N	67.47 -4.12 0.00 N	88.04 -5.09 0.00 N	96.66 -5.76 0.00 N	100.68 -6.61 0.00 N	83.87 -5.65 0.00 N	75.30 -4.88 0.00 N	78.99 -5.34 0.00 N	73.64 -5.30 0.00 N	61.36 -4.27 0.00 N	64.95 -4.34 0.00 N	61.96 -4.24 0.00 N	71.29 -4.94 0.00 N	57.05 -3.69 0.00 N	45.55 -2.95 0.00 N	23.36 -1.45 0.00 N
NORTHPORT__1 23551	57.94 3.85 -18.10 N	77.14 3.53 -38.59 N	64.94 3.13 -29.55 N	65.90 3.20 -29.19 N	64.86 4.58 -14.05 N	53.57 5.18 0.00 N	52.97 5.89 0.00 N	64.67 7.75 0.00 N	71.61 8.33 -2.62 N	91.51 9.48 -10.44 N	110.36 11.77 -5.45 N	114.38 11.96 0.00 N	119.29 12.00 0.00 N	102.55 11.69 -1.34 N	102.39 10.45 -11.76 N	104.58 11.21 -9.04 N	104.68 10.79 -14.95 N	100.49 8.89 -25.97 N	98.63 9.20 -20.14 N	106.68 8.76 -31.72 N	103.46 10.16 -17.07 N	91.67 7.78 -23.14 N	54.34 5.84 0.00 N	27.52 2.71 0.00 N
NORTHPORT__2 23552	57.94 3.85 -18.10 N	77.14 3.53 -38.59 N	64.94 3.13 -29.55 N	65.90 3.20 -29.19 N	64.86 4.58 -14.05 N	53.57 5.18 0.00 N	52.97 5.89 0.00 N	64.67 7.75 0.00 N	71.61 8.33 -2.62 N	91.51 9.48 -10.44 N	110.36 11.77 -5.45 N	114.38 11.96 0.00 N	119.29 12.00 0.00 N	102.55 11.69 -1.34 N	102.39 10.45 -11.76 N	104.58 11.21 -9.04 N	104.68 10.79 -14.95 N	100.49 8.89 -25.97 N	98.63 9.20 -20.14 N	106.68 8.76 -31.72 N	103.46 10.16 -17.07 N	91.67 7.78 -23.14 N	54.34 5.84 0.00 N	27.52 2.71 0.00 N
NORTHPORT__3 23553	57.88 3.79 -18.10 N	77.08 3.47 -38.59 N	64.89 3.08 -29.55 N	65.85 3.14 -29.19 N	64.77 4.49 -14.05 N	53.47 5.06 0.00 N	52.87 5.79 0.00 N	64.62 7.70 0.00 N	71.53 8.25 -2.62 N	91.49 9.46 -10.44 N	110.25 11.66 -5.45 N	114.18 11.76 0.00 N	119.24 11.95 0.00 N	102.52 11.67 -1.34 N	102.39 10.47 -11.75 N	104.47 11.10 -9.04 N	104.55 10.66 -14.94 N	100.41 8.82 -25.96 N	98.48 9.06 -20.14 N	106.47 8.56 -31.71 N	103.31 10.02 -17.06 N	91.65 7.78 -23.12 N	54.36 5.86 0.00 N	27.52 2.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NORTHPORT___4 23650	57.88 3.79 -18.10 N	77.08 3.47 -38.59 N	64.89 3.08 -29.55 N	65.85 3.14 -29.19 N	64.77 4.49 -14.05 N	53.47 5.06 0.00 N	52.87 5.79 0.00 N	64.62 7.70 0.00 N	71.53 8.25 -2.62 N	91.49 9.46 -10.44 N	110.25 11.66 -5.45 N	114.18 11.76 0.00 N	119.24 11.95 0.00 N	102.52 11.67 -1.34 N	102.39 10.47 -11.75 N	104.47 11.10 -9.04 N	104.55 10.66 -14.94 N	100.41 8.82 -25.96 N	98.48 9.06 -20.14 N	106.47 8.56 -31.71 N	103.31 10.02 -17.06 N	91.65 7.78 -23.12 N	54.36 5.86 0.00 N	27.52 2.71 0.00 N
NORTHPORT___IC 23718	57.94 3.85 -18.10 N	77.14 3.53 -38.59 N	64.94 3.13 -29.55 N	65.90 3.20 -29.19 N	64.86 4.58 -14.05 N	53.57 5.18 0.00 N	52.97 5.89 0.00 N	64.67 7.75 0.00 N	71.61 8.33 -2.62 N	91.51 9.48 -10.44 N	110.36 11.77 -5.45 N	114.38 11.96 0.00 N	119.29 12.00 0.00 N	102.55 11.69 -1.34 N	102.39 10.45 -11.76 N	104.58 11.21 -9.04 N	104.68 10.79 -14.95 N	100.49 8.89 -25.97 N	98.63 9.20 -20.14 N	106.68 8.76 -31.72 N	103.46 10.16 -17.07 N	91.67 7.78 -23.14 N	54.34 5.84 0.00 N	27.52 2.71 0.00 N
NPX_GEN_1385_PROXY 323591	58.00 3.92 -18.10 N	77.20 3.59 -38.59 N	65.01 3.19 -29.55 N	65.96 3.26 -29.19 N	64.93 4.66 -14.05 N	53.66 5.26 0.00 N	53.06 5.98 0.00 N	64.79 7.86 0.00 N	71.71 8.42 -2.62 N	91.64 9.61 -10.44 N	110.53 11.94 -5.45 N	114.56 12.14 0.00 N	119.50 12.21 0.00 N	102.69 11.83 -1.34 N	102.54 10.61 -11.76 N	104.72 11.35 -9.04 N	104.82 10.93 -14.95 N	100.60 9.00 -25.97 N	98.75 9.32 -20.14 N	118.30 9.79 -34.67 N	103.60 10.29 -17.07 N	91.78 7.89 -23.14 N	54.42 5.92 0.00 N	56.31 5.80 5.90 N
NPX_GEN_CSC 323557	58.11 4.03 -18.10 N	77.46 3.85 -38.59 N	65.36 3.55 -29.55 N	66.33 3.63 -29.19 N	65.46 5.18 -14.05 N	54.05 5.65 0.00 N	53.38 6.30 0.00 N	65.10 8.18 0.00 N	72.13 8.85 -2.62 N	91.89 9.85 -10.44 N	110.17 11.59 -5.45 N	114.59 12.18 0.00 N	119.41 12.12 0.00 N	102.50 11.64 -1.34 N	102.49 10.35 -11.97 N	104.41 11.03 -9.05 N	104.50 10.61 -14.95 N	100.55 8.75 -26.17 N	98.83 9.38 -20.17 N	118.49 9.98 -34.67 N	104.27 10.77 -17.27 N	92.29 8.16 -23.38 N	54.43 5.93 0.00 N	56.20 5.68 5.90 N
NSINS_S_GLNS_FALLS 23858	60.16 0.78 -23.40 N	85.71 0.80 -49.90 N	71.05 0.58 -38.20 N	71.89 0.64 -37.73 N	65.34 0.94 -18.16 N	49.44 1.04 0.00 N	48.24 1.16 0.00 N	58.21 1.29 0.00 N	62.03 1.37 0.00 N	73.98 1.73 -0.66 N	95.58 2.15 0.00 N	104.57 1.62 0.00 N	108.91 1.62 0.00 N	91.60 2.00 -0.08 N	81.66 1.48 0.00 N	86.24 1.91 0.00 N	80.00 1.06 0.00 N	66.78 1.16 0.00 N	70.91 1.63 0.00 N	67.63 1.43 0.00 N	78.84 1.89 -0.71 N	62.43 1.23 -0.46 N	49.44 0.94 0.00 N	25.35 0.54 0.00 N
NUCOR_STEEL___DRP 24197	37.67 -0.61 -2.30 N	39.08 -0.83 -4.90 N	35.21 -0.80 -3.75 N	36.45 -0.77 -3.70 N	46.60 -1.41 -1.78 N	47.46 -0.94 0.00 N	47.28 0.20 0.00 N	57.31 0.39 0.00 N	61.06 0.40 0.00 N	72.16 0.57 0.00 N	94.11 0.98 0.00 N	103.83 1.42 0.00 N	109.26 1.97 0.00 N	90.69 1.18 0.00 N	81.30 1.12 0.00 N	85.83 1.50 0.00 N	80.70 1.76 0.00 N	66.68 1.05 0.00 N	70.31 1.02 0.00 N	67.39 1.19 0.00 N	77.81 1.59 0.00 N	61.33 0.59 0.00 N	48.74 0.24 0.00 N	24.62 -0.19 0.00 N
NYISO_LBMP_REFERENCE 24008	35.99 0.00 0.00 N	35.02 0.00 0.00 N	32.26 0.00 0.00 N	33.52 0.00 0.00 N	46.23 0.00 0.00 N	48.40 0.00 0.00 N	47.08 0.00 0.00 N	56.92 0.00 0.00 N	60.66 0.00 0.00 N	71.60 0.00 0.00 N	93.13 0.00 0.00 N	102.42 0.00 0.00 N	107.29 0.00 0.00 N	89.52 0.00 0.00 N	80.18 0.00 0.00 N	84.33 0.00 0.00 N	78.94 0.00 0.00 N	65.63 0.00 0.00 N	69.28 0.00 0.00 N	66.20 0.00 0.00 N	76.23 0.00 0.00 N	60.75 0.00 0.00 N	48.50 0.00 0.00 N	24.81 0.00 0.00 N
NYPA_BRENTWD____GT 24164	58.29 4.20 -18.10 N	77.47 3.86 -38.59 N	65.23 3.42 -29.55 N	66.20 3.49 -29.19 N	65.28 5.00 -14.05 N	54.03 5.63 0.00 N	53.49 6.41 0.00 N	65.44 8.52 0.00 N	72.49 9.21 -2.62 N	92.63 10.59 -10.44 N	111.44 12.85 -5.45 N	115.72 13.30 0.00 N	120.67 13.38 0.00 N	103.65 12.79 -1.34 N	103.82 11.42 -12.23 N	105.60 12.22 -9.05 N	105.68 11.77 -14.97 N	101.74 9.68 -26.43 N	99.49 10.01 -20.20 N	107.86 9.53 -32.13 N	104.96 11.21 -17.51 N	93.00 8.56 -23.69 N	55.02 6.52 0.00 N	27.84 3.03 0.00 N
NYPA_GOWANUS____GT5 24156	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.73 9.12 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.40 13.12 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.24 9.65 -5.36 N	71.54 7.37 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
NYPA_GOWANUS____GT6 24157	57.73 3.64 -18.10 N	76.91 3.30 -38.59 N	64.70 2.90 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.15 4.75 0.00 N	52.45 5.38 0.00 N	63.97 7.05 0.00 N	68.25 7.59 0.00 N	85.73 9.12 -5.02 N	110.30 11.71 -5.45 N	114.82 12.40 0.00 N	120.40 13.12 0.00 N	101.58 11.42 -0.64 N	89.93 9.75 0.00 N	94.63 10.30 0.00 N	88.93 9.99 0.00 N	73.88 8.25 0.00 N	77.54 8.25 0.00 N	74.16 7.96 0.00 N	91.24 9.65 -5.36 N	71.54 7.37 -3.43 N	54.11 5.61 0.00 N	27.52 2.71 0.00 N
NYPA_HARLEM__RVR__GT1 24160	57.78 3.69 -18.10 N	76.97 3.36 -38.59 N	64.76 2.95 -29.55 N	65.72 3.03 -29.18 N	64.57 4.29 -14.04 N	53.24 4.84 0.00 N	52.57 5.49 0.00 N	64.06 7.14 0.00 N	68.37 7.71 0.00 N	85.78 9.17 -5.02 N	110.23 11.65 -5.45 N	114.71 12.30 0.00 N	120.17 12.88 0.00 N	101.43 11.27 -0.64 N	89.67 9.49 0.00 N	94.27 9.94 0.00 N	88.56 9.62 0.00 N	73.57 7.94 0.00 N	77.24 7.95 0.00 N	73.89 7.69 0.00 N	91.08 9.49 -5.36 N	71.55 7.38 -3.43 N	54.14 5.64 0.00 N	27.54 2.73 0.00 N
NYPA_HARLEM__RVR__GT2 24161	57.78 3.69 -18.10 N	76.97 3.36 -38.59 N	64.76 2.95 -29.55 N	65.72 3.03 -29.18 N	64.57 4.29 -14.04 N	53.24 4.84 0.00 N	52.57 5.49 0.00 N	64.06 7.14 0.00 N	68.37 7.71 0.00 N	85.78 9.17 -5.02 N	110.23 11.65 -5.45 N	114.71 12.30 0.00 N	120.17 12.88 0.00 N	101.43 11.27 -0.64 N	89.67 9.49 0.00 N	94.27 9.94 0.00 N	88.56 9.62 0.00 N	73.57 7.94 0.00 N	77.24 7.95 0.00 N	73.89 7.69 0.00 N	91.08 9.49 -5.36 N	71.55 7.38 -3.43 N	54.14 5.64 0.00 N	27.54 2.73 0.00 N
NYPA_KENT____GT 24152	57.70 3.62 -18.10 N	76.89 3.28 -38.59 N	64.69 2.88 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.13 4.73 0.00 N	52.44 5.36 0.00 N	63.95 7.03 0.00 N	68.23 7.58 0.00 N	85.71 9.10 -5.02 N	110.27 11.69 -5.45 N	114.78 12.36 0.00 N	120.32 13.03 0.00 N	101.53 11.37 -0.64 N	89.86 9.69 0.00 N	94.61 10.27 0.00 N	88.90 9.96 0.00 N	73.83 8.20 0.00 N	77.52 8.23 0.00 N	74.14 7.94 0.00 N	91.21 9.63 -5.36 N	71.50 7.33 -3.43 N	54.07 5.57 0.00 N	27.50 2.68 0.00 N
NYPA_POUCH1____GT	57.66	76.85	64.65	65.61	64.37	53.07	52.37	63.83	68.06	85.56	110.11	114.59	120.13	101.37	89.70	94.37	88.70	73.68	77.31	73.93	91.04	71.40	53.99	27.47

24155	3.58 -18.10 N	3.24 -38.59 N	2.84 -29.55 N	2.92 -29.18 N	4.09 -14.04 N	4.67 0.00 N	5.29 0.00 N	6.91 0.00 N	7.41 0.00 N	8.95 -5.02 N	11.52 -5.45 N	12.18 0.00 N	12.85 0.00 N	11.21 -0.64 N	9.52 0.00 N	10.04 0.00 N	9.75 0.00 N	8.05 0.00 N	8.03 0.00 N	7.73 0.00 N	9.46 -5.36 N	7.23 -3.43 N	5.49 0.00 N	2.66 0.00 N
NYPA_VERNON____GT2 24162	57.67 3.59 -18.10 N	76.87 3.26 -38.59 N	64.68 2.88 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.12 4.72 0.00 N	52.42 5.35 0.00 N	63.94 7.02 0.00 N	68.22 7.56 0.00 N	85.70 9.08 -5.02 N	110.24 11.65 -5.45 N	114.71 12.29 0.00 N	120.28 12.99 0.00 N	101.47 11.32 -0.64 N	89.81 9.64 0.00 N	94.54 10.21 0.00 N	88.84 9.90 0.00 N	73.78 8.16 0.00 N	77.49 8.20 0.00 N	74.11 7.91 0.00 N	91.16 9.58 -5.36 N	71.48 7.31 -3.43 N	54.03 5.53 0.00 N	27.48 2.67 0.00 N
NYPA_VERNON____GT3 24163	57.67 3.59 -18.10 N	76.87 3.26 -38.59 N	64.68 2.88 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.12 4.72 0.00 N	52.42 5.35 0.00 N	63.94 7.02 0.00 N	68.22 7.56 0.00 N	85.70 9.08 -5.02 N	110.24 11.65 -5.45 N	114.71 12.29 0.00 N	120.28 12.99 0.00 N	101.47 11.32 -0.64 N	89.81 9.64 0.00 N	94.54 10.21 0.00 N	88.84 9.90 0.00 N	73.78 8.16 0.00 N	77.49 8.20 0.00 N	74.11 7.91 0.00 N	91.16 9.58 -5.36 N	71.48 7.31 -3.43 N	54.03 5.53 0.00 N	27.48 2.67 0.00 N
NYPA____ASTORIA_CC1 323568	57.66 3.58 -18.10 N	76.84 3.24 -38.59 N	64.66 2.85 -29.55 N	65.64 2.94 -29.18 N	64.41 4.14 -14.04 N	53.10 4.70 0.00 N	52.39 5.32 0.00 N	63.89 6.96 0.00 N	68.17 7.51 0.00 N	85.63 9.01 -5.02 N	110.15 11.56 -5.45 N	114.62 12.20 0.00 N	120.18 12.89 0.00 N	101.43 11.27 -0.64 N	89.75 9.57 0.00 N	94.47 10.14 0.00 N	88.77 9.83 0.00 N	73.74 8.11 0.00 N	77.43 8.14 0.00 N	74.06 7.86 0.00 N	91.11 9.53 -5.36 N	71.43 7.26 -3.43 N	54.01 5.51 0.00 N	27.47 2.65 0.00 N
NYPA____ASTORIA_CC2 323569	57.66 3.58 -18.10 N	76.84 3.24 -38.59 N	64.66 2.85 -29.55 N	65.64 2.94 -29.18 N	64.41 4.14 -14.04 N	53.10 4.70 0.00 N	52.39 5.32 0.00 N	63.89 6.96 0.00 N	68.17 7.51 0.00 N	85.63 9.01 -5.02 N	110.15 11.56 -5.45 N	114.62 12.20 0.00 N	120.18 12.89 0.00 N	101.43 11.27 -0.64 N	89.75 9.57 0.00 N	94.47 10.14 0.00 N	88.77 9.83 0.00 N	73.74 8.11 0.00 N	77.43 8.14 0.00 N	74.06 7.86 0.00 N	91.11 9.53 -5.36 N	71.43 7.26 -3.43 N	54.01 5.51 0.00 N	27.47 2.65 0.00 N
NYPA____HOLTSVILL 23794	58.10 4.02 -18.10 N	77.31 3.70 -38.59 N	65.13 3.31 -29.55 N	66.09 3.39 -29.19 N	65.13 4.85 -14.05 N	53.84 5.44 0.00 N	53.27 6.19 0.00 N	65.10 8.17 0.00 N	72.10 8.82 -2.62 N	92.08 10.05 -10.44 N	110.92 12.33 -5.45 N	115.21 12.79 0.00 N	120.13 12.85 0.00 N	103.10 12.25 -1.34 N	103.02 10.91 -11.93 N	105.03 11.65 -9.05 N	105.13 11.23 -14.95 N	101.01 9.24 -26.14 N	99.05 9.61 -20.16 N	107.31 9.23 -31.87 N	104.33 10.87 -17.24 N	92.39 8.30 -23.34 N	54.63 6.13 0.00 N	27.63 2.81 0.00 N
NYPA____HELLGATE_GT1 24158	57.78 3.69 -18.10 N	76.97 3.36 -38.59 N	64.76 2.95 -29.55 N	65.72 3.03 -29.18 N	64.57 4.29 -14.04 N	53.24 4.84 0.00 N	52.57 5.49 0.00 N	64.06 7.14 0.00 N	68.37 7.71 0.00 N	85.78 9.17 -5.02 N	110.23 11.65 -5.45 N	114.72 12.30 0.00 N	120.17 12.89 0.00 N	101.50 11.34 -0.64 N	89.72 9.54 0.00 N	94.34 10.01 0.00 N	88.59 9.64 0.00 N	73.57 7.95 0.00 N	77.24 7.95 0.00 N	73.89 7.69 0.00 N	91.09 9.50 -5.36 N	71.55 7.38 -3.43 N	54.14 5.64 0.00 N	27.54 2.73 0.00 N
NYPA____HELLGATE_GT2 24159	57.78 3.69 -18.10 N	76.97 3.36 -38.59 N	64.76 2.95 -29.55 N	65.72 3.03 -29.18 N	64.57 4.29 -14.04 N	53.24 4.84 0.00 N	52.57 5.49 0.00 N	64.06 7.14 0.00 N	68.37 7.71 0.00 N	85.78 9.17 -5.02 N	110.23 11.65 -5.45 N	114.72 12.30 0.00 N	120.17 12.89 0.00 N	101.50 11.34 -0.64 N	89.72 9.54 0.00 N	94.34 10.01 0.00 N	88.59 9.64 0.00 N	73.57 7.95 0.00 N	77.24 7.95 0.00 N	73.89 7.69 0.00 N	91.09 9.50 -5.36 N	71.55 7.38 -3.43 N	54.14 5.64 0.00 N	27.54 2.73 0.00 N
NYS_BARGE____HYD 23848	34.81 -3.63 -2.45 N	36.44 -3.80 -5.23 N	32.57 -3.69 -4.01 N	33.68 -3.80 -3.96 N	42.97 -5.17 -1.90 N	43.69 -4.71 0.00 N	43.02 -4.05 0.00 N	51.99 -4.93 0.00 N	55.57 -5.09 0.00 N	65.77 -5.83 0.00 N	85.60 -7.53 0.00 N	94.89 -7.52 0.00 N	100.81 -6.48 0.00 N	82.84 -6.67 0.00 N	75.02 -5.16 0.00 N	79.60 -4.74 0.00 N	75.23 -3.72 0.00 N	62.07 -3.56 0.00 N	65.45 -3.84 0.00 N	62.37 -3.83 0.00 N	71.59 -4.64 0.00 N	57.06 -3.69 0.00 N	45.87 -2.64 0.00 N	23.02 -1.80 0.00 N
O.H_GEN_BRUCE 24063	34.21 -4.17 -2.39 N	28.00 -6.20 14.52 N	32.00 -4.17 -3.91 N	33.08 -4.30 -3.86 N	42.21 -5.88 -1.86 N	42.89 -5.51 0.00 N	10.00 -2.87 16.37 N	50.79 -6.14 0.00 N	54.29 -6.37 0.00 N	64.20 -7.39 0.00 N	83.52 -9.61 0.00 N	99.00 -8.96 -19.73 N	98.36 -8.93 0.00 N	80.90 -8.62 0.00 N	73.32 -6.85 0.00 N	77.83 -6.50 0.00 N	73.48 -5.47 0.00 N	60.70 -4.93 0.00 N	64.00 -5.28 0.00 N	80.78 -4.29 -11.24 N	69.86 -6.37 0.00 N	55.86 -4.88 0.00 N	44.98 -3.52 0.00 N	45.55 -4.96 5.90 N
OAK ORCHARD____HYD 24046	36.06 -1.92 -2.00 N	37.17 -2.10 -4.25 N	33.47 -2.05 -3.26 N	34.63 -2.11 -3.22 N	44.91 -2.87 -1.55 N	45.93 -2.47 0.00 N	45.25 -1.82 0.00 N	54.95 -1.97 0.00 N	58.74 -1.92 0.00 N	69.54 -2.06 0.00 N	90.61 -2.52 0.00 N	100.17 -2.25 0.00 N	105.83 -1.45 0.00 N	87.59 -1.93 0.00 N	78.94 -1.24 0.00 N	83.47 -0.86 0.00 N	78.54 -0.40 0.00 N	64.97 -0.66 0.00 N	68.43 -0.85 0.00 N	65.24 -0.95 0.00 N	75.14 -1.09 0.00 N	59.78 -0.97 0.00 N	47.70 -0.81 0.00 N	24.05 -0.76 0.00 N
OCC_CHEM____DRP 24175	34.39 -4.11 -2.52 N	36.12 -4.27 -5.37 N	32.25 -4.12 -4.11 N	33.33 -4.25 -4.06 N	42.38 -5.80 -1.95 N	43.00 -5.40 0.00 N	42.21 -4.87 0.00 N	50.90 -6.02 0.00 N	54.36 -6.29 0.00 N	64.31 -7.28 0.00 N	83.68 -9.45 0.00 N	92.75 -9.66 0.00 N	98.57 -8.72 0.00 N	81.05 -8.47 0.00 N	73.49 -6.69 0.00 N	78.03 -6.30 0.00 N	73.69 -5.25 0.00 N	60.88 -4.74 0.00 N	64.19 -5.09 0.00 N	61.12 -5.08 0.00 N	70.06 -6.17 0.00 N	56.02 -4.73 0.00 N	45.13 -3.37 0.00 N	22.68 -2.13 0.00 N
OLIN_CORP_DRP 24177	34.63 -3.92 -2.56 N	36.40 -4.07 -5.45 N	32.50 -3.93 -4.17 N	33.59 -4.06 -4.12 N	42.69 -5.53 -1.98 N	43.28 -5.12 0.00 N	42.54 -4.54 0.00 N	51.34 -5.58 0.00 N	54.85 -5.81 0.00 N	64.88 -6.71 0.00 N	84.42 -8.71 0.00 N	93.57 -8.85 0.00 N	99.40 -7.89 0.00 N	81.72 -7.79 0.00 N	74.04 -6.14 0.00 N	78.59 -5.74 0.00 N	74.25 -4.70 0.00 N	61.29 -4.33 0.00 N	64.63 -4.65 0.00 N	61.57 -4.63 0.00 N	70.63 -5.60 0.00 N	56.37 -4.38 0.00 N	45.38 -3.12 0.00 N	22.79 -2.03 0.00 N
ONONDAGA_REF_OCCRA 23987	37.73 -0.23 -1.97 N	38.89 -0.33 -4.20 N	35.12 -0.36 -3.22 N	36.34 -0.35 -3.18 N	47.28 -0.48 -1.53 N	48.17 -0.23 0.00 N	47.34 0.26 0.00 N	57.46 0.54 0.00 N	61.29 0.63 0.00 N	72.34 0.75 0.00 N	94.26 1.13 0.00 N	103.81 1.39 0.00 N	109.07 1.78 0.00 N	90.72 1.21 0.00 N	81.26 1.09 0.00 N	85.66 1.33 0.00 N	80.47 1.53 0.00 N	66.65 1.03 0.00 N	70.28 1.00 0.00 N	67.24 1.04 0.00 N	77.60 1.37 0.00 N	61.43 0.69 0.00 N	48.83 0.33 0.00 N	24.79 -0.03 0.00 N

ONONDAGA___COGEN 23986	37.54 -0.39 -1.95 N	38.69 -0.47 -4.15 N	34.97 -0.47 -3.18 N	36.17 -0.48 -3.14 N	47.11 -0.64 -1.51 N	47.99 -0.41 0.00 N	47.13 0.05 0.00 N	57.14 0.22 0.00 N	60.89 0.23 0.00 N	71.86 0.26 0.00 N	93.61 0.48 0.00 N	103.09 0.67 0.00 N	108.30 1.02 0.00 N	90.10 0.58 0.00 N	80.72 0.55 0.00 N	85.07 0.74 0.00 N	79.91 0.97 0.00 N	66.20 0.57 0.00 N	69.83 0.55 0.00 N	66.80 0.60 0.00 N	77.06 0.83 0.00 N	61.06 0.31 0.00 N	48.58 0.08 0.00 N	24.68 -0.13 0.00 N
ONTARIO___LFGE 23819	37.66 -0.77 -2.45 N	39.32 -0.92 -5.22 N	35.31 -0.95 -4.00 N	36.52 -0.96 -3.95 N	46.77 -1.37 -1.90 N	47.51 -0.89 0.00 N	47.98 0.91 0.00 N	58.32 1.40 0.00 N	61.66 1.01 0.00 N	72.37 0.78 0.00 N	94.36 1.23 0.00 N	104.36 1.95 0.00 N	110.48 3.19 0.00 N	91.23 1.71 0.00 N	81.67 1.50 0.00 N	86.43 2.10 0.00 N	81.48 2.54 0.00 N	66.90 1.27 0.00 N	70.75 1.47 0.00 N	67.90 1.70 0.00 N	78.24 2.01 0.00 N	61.18 0.43 0.00 N	48.79 0.29 0.00 N	24.56 -0.25 0.00 N
OSWEGATCHIE___HYD 24044	33.43 -2.56 0.00 N	32.53 -2.48 0.00 N	29.98 -2.28 0.00 N	31.14 -2.38 0.00 N	42.96 -3.28 0.00 N	45.08 -3.32 0.00 N	44.01 -3.07 0.00 N	53.28 -3.65 0.00 N	56.70 -3.96 0.00 N	66.85 -4.75 0.00 N	87.11 -6.02 0.00 N	95.81 -6.60 0.00 N	100.20 -7.09 0.00 N	83.50 -6.02 0.00 N	74.92 -5.26 0.00 N	78.91 -5.42 0.00 N	73.71 -5.24 0.00 N	61.35 -4.28 0.00 N	64.87 -4.41 0.00 N	62.01 -4.19 0.00 N	71.58 -4.65 0.00 N	57.07 -3.68 0.00 N	45.38 -3.12 0.00 N	23.14 -1.67 0.00 N
OSWEGO___5 23606	36.42 -0.93 -1.36 N	36.95 -0.96 -2.90 N	33.56 -0.93 -2.22 N	34.76 -0.95 -2.19 N	46.01 -1.29 -1.06 N	47.20 -1.19 0.00 N	46.14 -0.93 0.00 N	55.89 -1.03 0.00 N	59.60 -1.06 0.00 N	70.38 -1.21 0.00 N	91.62 -1.51 0.00 N	100.86 -1.55 0.00 N	105.88 -1.41 0.00 N	88.19 -1.33 0.00 N	79.05 -1.12 0.00 N	83.26 -1.07 0.00 N	78.10 -0.84 0.00 N	64.81 -0.82 0.00 N	68.37 -0.91 0.00 N	65.36 -0.84 0.00 N	75.33 -0.90 0.00 N	59.85 -0.89 0.00 N	47.71 -0.79 0.00 N	24.30 -0.52 0.00 N
OSWEGO___6 23613	36.42 -0.93 -1.36 N	36.95 -0.96 -2.90 N	33.56 -0.93 -2.22 N	34.76 -0.95 -2.19 N	46.01 -1.29 -1.06 N	47.20 -1.19 0.00 N	46.14 -0.93 0.00 N	55.89 -1.03 0.00 N	59.60 -1.06 0.00 N	70.38 -1.21 0.00 N	91.62 -1.51 0.00 N	100.86 -1.55 0.00 N	105.88 -1.41 0.00 N	88.19 -1.33 0.00 N	79.05 -1.12 0.00 N	83.26 -1.07 0.00 N	78.10 -0.84 0.00 N	64.81 -0.82 0.00 N	68.37 -0.91 0.00 N	65.36 -0.84 0.00 N	75.33 -0.90 0.00 N	59.85 -0.89 0.00 N	47.71 -0.79 0.00 N	24.30 -0.52 0.00 N
OUTOKUMPU-AB___DRP 24206	35.16 -3.39 -2.57 N	36.95 -3.56 -5.49 N	33.00 -3.47 -4.20 N	34.10 -3.57 -4.15 N	43.40 -4.83 -2.00 N	44.05 -4.34 0.00 N	43.42 -3.66 0.00 N	52.53 -4.39 0.00 N	56.11 -4.55 0.00 N	66.39 -5.20 0.00 N	86.46 -6.67 0.00 N	95.83 -6.58 0.00 N	101.85 -5.44 0.00 N	83.70 -5.82 0.00 N	75.74 -4.44 0.00 N	80.41 -3.92 0.00 N	76.01 -2.93 0.00 N	62.71 -2.92 0.00 N	66.10 -3.18 0.00 N	63.03 -3.17 0.00 N	72.39 -3.84 0.00 N	57.59 -3.15 0.00 N	46.27 -2.24 0.00 N	23.21 -1.60 0.00 N
OXBOW___ 24026	34.86 -3.67 -2.55 N	36.60 -3.84 -5.43 N	32.68 -3.73 -4.16 N	33.78 -3.85 -4.11 N	42.99 -5.23 -1.98 N	43.64 -4.76 0.00 N	42.93 -4.15 0.00 N	51.88 -5.05 0.00 N	55.43 -5.23 0.00 N	65.59 -6.00 0.00 N	85.38 -7.75 0.00 N	94.64 -7.77 0.00 N	100.58 -6.70 0.00 N	82.68 -6.84 0.00 N	74.89 -5.29 0.00 N	79.50 -4.83 0.00 N	75.12 -3.83 0.00 N	62.02 -3.61 0.00 N	65.39 -3.90 0.00 N	62.30 -3.90 0.00 N	71.50 -4.73 0.00 N	57.02 -3.72 0.00 N	45.86 -2.65 0.00 N	23.02 -1.80 0.00 N
PEEKSKILL___ 23653	57.06 3.18 -17.89 N	76.12 2.95 -38.16 N	64.09 2.62 -29.21 N	65.07 2.70 -28.85 N	63.94 3.81 -13.88 N	52.69 4.29 0.00 N	51.84 4.77 0.00 N	63.09 6.17 0.00 N	67.15 6.49 0.00 N	84.07 7.70 -4.77 N	108.23 9.92 -5.18 N	113.01 10.59 0.00 N	118.55 11.27 0.00 N	99.96 9.83 -0.61 N	88.50 8.32 0.00 N	93.19 8.86 0.00 N	87.54 8.59 0.00 N	72.70 7.07 0.00 N	76.48 7.19 0.00 N	73.17 6.97 0.00 N	89.77 8.44 -5.09 N	70.36 6.36 -3.26 N	53.31 4.81 0.00 N	27.15 2.33 0.00 N
PGE MADISON___WINDPWR 24146	42.28 0.96 -5.33 N	47.20 0.81 -11.37 N	41.61 0.64 0.71 N	42.97 0.85 -8.60 N	51.27 0.90 -4.14 N	50.07 1.67 0.00 N	50.11 3.04 0.00 N	61.35 4.43 0.00 N	65.51 4.85 0.00 N	76.91 5.32 0.00 N	100.24 7.10 0.00 N	110.77 8.36 0.00 N	116.56 9.27 0.00 N	96.36 6.84 0.00 N	86.29 6.12 0.00 N	91.03 6.70 0.00 N	85.65 6.71 0.00 N	70.53 4.90 0.00 N	74.23 4.94 0.00 N	71.27 5.07 0.00 N	82.56 6.33 0.00 N	64.66 3.92 0.00 N	51.00 2.50 0.00 N	25.72 0.90 0.00 N
PIERCEFIELD___HYD 23852	33.67 -2.31 0.00 N	32.84 -2.18 0.00 N	30.31 -1.96 0.00 N	31.49 -2.03 0.00 N	43.42 -2.81 0.00 N	45.47 -2.93 0.00 N	44.17 -2.90 0.00 N	53.30 -3.63 0.00 N	56.78 -3.88 0.00 N	66.93 -4.67 0.00 N	87.29 -5.84 0.00 N	95.92 -6.50 0.00 N	99.94 -7.35 0.00 N	83.24 -6.28 0.00 N	74.78 -5.39 0.00 N	78.48 -5.85 0.00 N	73.19 -5.76 0.00 N	60.98 -4.65 0.00 N	64.53 -4.75 0.00 N	61.54 -4.66 0.00 N	70.87 -5.36 0.00 N	56.68 -4.07 0.00 N	45.25 -3.25 0.00 N	23.22 -1.60 0.00 N
PINELAWN_CC_1 323563	58.11 4.03 -18.10 N	77.30 3.69 -38.59 N	65.06 3.25 -29.55 N	66.03 3.32 -29.19 N	64.98 4.70 -14.05 N	53.62 5.22 0.00 N	52.71 5.64 0.00 N	64.34 7.41 0.00 N	71.12 7.84 -2.62 N	91.06 9.02 -10.44 N	109.87 11.29 -5.45 N	114.03 11.62 0.00 N	118.98 11.70 0.00 N	102.07 11.20 -1.36 N	103.58 9.91 -13.49 N	104.07 10.67 -9.07 N	104.28 10.31 -15.03 N	101.77 8.47 -27.67 N	98.39 8.73 -20.37 N	107.78 8.33 -33.25 N	104.85 9.91 -18.71 N	93.52 7.60 -25.17 N	54.28 5.78 0.00 N	27.76 2.95 0.00 N
PJM_GEN_KEystone 24065	47.39 -1.52 -12.93 N	30.00 1.92 20.64 N	35.00 1.70 10.31 N	31.31 1.30 5.11 N	38.00 1.56 4.61 N	46.66 -1.74 0.00 N	46.59 -0.49 0.00 N	56.58 -0.34 0.00 N	59.67 -0.98 0.00 N	73.21 -1.21 -2.82 N	94.90 -1.29 -3.07 N	102.25 -0.17 0.00 N	107.53 0.25 0.00 N	88.01 -1.87 -0.36 N	78.29 -1.89 0.00 N	83.24 -1.09 0.00 N	79.82 0.87 0.00 N	65.19 -0.44 0.00 N	69.04 -0.24 0.00 N	90.00 4.92 -11.24 N	97.53 5.89 -11.50 N	92.15 6.01 0.56 N	48.29 -0.22 0.00 N	52.32 1.81 5.90 N
PJM_GEN_NEPTUNE_PROXY 323594	57.70 3.61 -18.10 N	76.91 3.30 -38.59 N	64.71 2.90 -29.55 N	65.67 2.97 -29.19 N	64.52 4.24 -14.05 N	53.20 4.80 0.00 N	52.61 5.53 0.00 N	64.25 7.32 0.00 N	71.06 7.78 -2.62 N	91.04 9.00 -10.44 N	109.93 11.34 -5.45 N	114.08 11.67 0.00 N	119.23 11.94 0.00 N	102.12 11.27 -1.33 N	101.01 9.90 -10.94 N	103.91 10.55 -9.03 N	104.03 10.18 -14.91 N	99.18 8.39 -25.16 N	97.92 8.61 -20.03 N	117.51 9.00 -34.67 N	102.34 9.82 -16.29 N	90.44 7.51 -22.18 N	54.08 5.57 0.00 N	55.99 5.48 5.90 N
PLEASANTVLY___LBMP 24000	57.94 2.98 -18.98 N	78.25 2.76 -40.47 N	65.70 2.46 -30.98 N	66.66 2.54 -30.60 N	64.54 3.58 -14.73 N	52.36 3.96 0.00 N	51.36 4.28 0.00 N	62.43 5.50 0.00 N	66.42 5.76 0.00 N	84.57 6.87 -6.11 N	108.54 8.77 -6.64 N	111.81 9.39 0.00 N	117.12 9.83 0.00 N	98.95 8.65 -0.78 N	87.49 7.31 0.00 N	92.17 7.84 0.00 N	86.44 7.49 0.00 N	71.84 6.21 0.00 N	75.68 6.40 0.00 N	72.36 6.16 0.00 N	90.15 7.40 -6.53 N	70.51 5.59 -4.18 N	52.79 4.29 0.00 N	26.93 2.12 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
POLETTI____ 23519	57.54 3.46 -18.09 N	76.76 3.16 -38.59 N	64.59 2.79 -29.54 N	65.57 2.87 -29.18 N	64.31 4.04 -14.04 N	52.97 4.57 0.00 N	52.24 5.16 0.00 N	63.65 6.73 0.00 N	67.88 7.22 0.00 N	85.33 8.72 -5.01 N	109.72 11.14 -5.45 N	114.18 11.77 0.00 N	119.65 12.36 0.00 N	100.99 10.83 -0.64 N	89.41 9.23 0.00 N	94.11 9.78 0.00 N	88.45 9.51 0.00 N	73.45 7.82 0.00 N	77.17 7.88 0.00 N	73.82 7.62 0.00 N	90.78 9.20 -5.35 N	71.12 6.95 -3.42 N	53.80 5.30 0.00 N	27.39 2.58 0.00 N	
PORT_JEFF_3 23555	58.27 4.18 -18.10 N	77.49 3.87 -38.59 N	65.28 3.47 -29.55 N	66.26 3.55 -29.19 N	65.35 5.08 -14.05 N	54.08 5.68 0.00 N	53.52 6.45 0.00 N	65.43 8.51 0.00 N	72.58 9.30 -2.62 N	92.66 10.63 -10.44 N	111.64 13.06 -5.45 N	115.91 13.49 0.00 N	120.75 13.47 0.00 N	103.62 12.76 -1.34 N	103.50 11.37 -11.95 N	105.51 12.14 -9.05 N	105.59 11.70 -14.95 N	101.47 9.68 -26.16 N	99.60 10.15 -20.17 N	107.76 9.66 -31.90 N	104.91 11.42 -17.26 N	92.86 8.73 -23.38 N	54.91 6.40 0.00 N	27.74 2.93 0.00 N	
PORT_JEFF_4 23616	58.27 4.18 -18.10 N	77.49 3.87 -38.59 N	65.28 3.47 -29.55 N	66.26 3.55 -29.19 N	65.35 5.08 -14.05 N	54.08 5.68 0.00 N	53.52 6.45 0.00 N	65.43 8.51 0.00 N	72.58 9.30 -2.62 N	92.66 10.63 -10.44 N	111.64 13.06 -5.45 N	115.91 13.49 0.00 N	120.75 13.47 0.00 N	103.62 12.76 -1.34 N	103.50 11.37 -11.95 N	105.51 12.14 -9.05 N	105.59 11.70 -14.95 N	101.47 9.68 -26.16 N	99.60 10.15 -20.17 N	107.76 9.66 -31.90 N	104.91 11.42 -17.26 N	92.86 8.73 -23.38 N	54.91 6.40 0.00 N	27.74 2.93 0.00 N	
PORT_JEFF_IC 23713	58.35 4.27 -18.10 N	77.57 3.96 -38.59 N	65.35 3.54 -29.55 N	66.32 3.62 -29.19 N	65.44 5.17 -14.05 N	54.19 5.79 0.00 N	53.64 6.56 0.00 N	65.57 8.65 0.00 N	72.73 9.45 -2.62 N	92.86 10.83 -10.44 N	111.91 13.33 -5.45 N	116.22 13.81 0.00 N	121.08 13.79 0.00 N	103.92 13.06 -1.34 N	103.84 11.66 -12.01 N	105.81 12.43 -9.05 N	105.86 11.96 -14.96 N	101.74 9.89 -26.21 N	99.77 10.31 -20.17 N	107.94 9.79 -31.94 N	105.11 11.57 -17.31 N	93.03 8.84 -23.44 N	55.02 6.52 0.00 N	27.79 2.98 0.00 N	
PPL PILGRIM_ST_GT1 24216	58.29 4.20 -18.10 N	77.47 3.86 -38.59 N	65.23 3.42 -29.55 N	66.20 3.49 -29.19 N	65.28 5.00 -14.05 N	54.03 5.63 0.00 N	53.49 6.41 0.00 N	65.44 8.52 0.00 N	72.49 9.21 -2.62 N	92.63 10.59 -10.44 N	111.44 12.85 -5.45 N	115.72 13.30 0.00 N	120.67 13.38 0.00 N	103.65 12.79 -1.34 N	103.82 11.42 -12.23 N	105.60 12.22 -9.05 N	105.68 11.77 -14.97 N	101.74 9.68 -26.43 N	99.49 10.01 -20.20 N	107.86 9.53 -32.13 N	104.96 11.21 -17.51 N	93.00 8.56 -23.69 N	55.02 6.52 0.00 N	27.84 3.03 0.00 N	
PPL PILGRIM_ST_GT2 24217	58.29 4.20 -18.10 N	77.47 3.86 -38.59 N	65.23 3.42 -29.55 N	66.20 3.49 -29.19 N	65.28 5.00 -14.05 N	54.03 5.63 0.00 N	53.49 6.41 0.00 N	65.44 8.52 0.00 N	72.49 9.21 -2.62 N	92.63 10.59 -10.44 N	111.44 12.85 -5.45 N	115.72 13.30 0.00 N	120.67 13.38 0.00 N	103.65 12.79 -1.34 N	103.82 11.42 -12.23 N	105.60 12.22 -9.05 N	105.68 11.77 -14.97 N	101.74 9.68 -26.43 N	99.49 10.01 -20.20 N	107.86 9.53 -32.13 N	104.96 11.21 -17.51 N	93.00 8.56 -23.69 N	55.02 6.52 0.00 N	27.84 3.03 0.00 N	
PPL_SHRM_GT3 24213	58.18 4.10 -18.10 N	77.53 3.92 -38.59 N	65.44 3.63 -29.55 N	66.41 3.70 -29.19 N	65.57 5.29 -14.05 N	54.17 5.77 0.00 N	53.48 6.40 0.00 N	65.23 8.31 0.00 N	72.29 9.01 -2.62 N	92.08 10.04 -10.44 N	110.42 11.84 -5.45 N	114.82 12.40 0.00 N	119.66 12.37 0.00 N	102.70 11.84 -1.34 N	102.69 10.53 -11.99 N	104.58 11.20 -9.05 N	104.67 10.78 -14.96 N	100.71 8.89 -26.19 N	99.00 9.55 -20.17 N	107.39 9.27 -31.92 N	104.58 11.07 -17.29 N	92.50 8.35 -23.41 N	54.57 6.07 0.00 N	27.56 2.75 0.00 N	
PPL_SHRM_GT4 24214	58.18 4.10 -18.10 N	77.53 3.92 -38.59 N	65.44 3.63 -29.55 N	66.41 3.70 -29.19 N	65.57 5.29 -14.05 N	54.17 5.77 0.00 N	53.48 6.40 0.00 N	65.23 8.31 0.00 N	72.29 9.01 -2.62 N	92.08 10.04 -10.44 N	110.42 11.84 -5.45 N	114.82 12.40 0.00 N	119.66 12.37 0.00 N	102.70 11.84 -1.34 N	102.69 10.53 -11.99 N	104.58 11.20 -9.05 N	104.67 10.78 -14.96 N	100.71 8.89 -26.19 N	99.00 9.55 -20.17 N	107.39 9.27 -31.92 N	104.58 11.07 -17.29 N	92.50 8.35 -23.41 N	54.57 6.07 0.00 N	27.56 2.75 0.00 N	
PROJECT___ORANGE 1 24174	37.45 -0.33 -1.80 N	38.44 -0.41 -3.84 N	34.76 -0.44 -2.94 N	35.98 -0.44 -2.90 N	47.06 -0.57 -1.40 N	48.04 -0.36 0.00 N	47.16 0.08 0.00 N	57.21 0.29 0.00 N	61.02 0.36 0.00 N	72.11 0.52 0.00 N	93.97 0.84 0.00 N	103.50 1.08 0.00 N	108.77 1.48 0.00 N	90.49 0.98 0.00 N	81.07 0.89 0.00 N	85.45 1.13 0.00 N	80.29 1.34 0.00 N	66.51 0.89 0.00 N	70.11 0.83 0.00 N	67.07 0.87 0.00 N	77.36 1.13 0.00 N	61.26 0.51 0.00 N	48.71 0.21 0.00 N	24.73 -0.08 0.00 N	
PROJECT___ORANGE 2 24166	37.45 -0.33 -1.80 N	38.44 -0.41 -3.84 N	34.76 -0.44 -2.94 N	35.98 -0.44 -2.90 N	47.06 -0.57 -1.40 N	48.04 -0.36 0.00 N	47.16 0.08 0.00 N	57.21 0.29 0.00 N	61.02 0.36 0.00 N	72.11 0.52 0.00 N	93.97 0.84 0.00 N	103.50 1.08 0.00 N	108.77 1.48 0.00 N	90.49 0.98 0.00 N	81.07 0.89 0.00 N	85.45 1.13 0.00 N	80.29 1.34 0.00 N	66.51 0.89 0.00 N	70.11 0.83 0.00 N	67.07 0.87 0.00 N	77.36 1.13 0.00 N	61.26 0.51 0.00 N	48.71 0.21 0.00 N	24.73 -0.08 0.00 N	
PYRITES___HYD 24023	33.92 -2.06 0.00 N	33.07 -1.94 0.00 N	30.51 -1.75 0.00 N	31.69 -1.83 0.00 N	43.70 -2.53 0.00 N	45.73 -2.67 0.00 N	44.49 -2.58 0.00 N	53.81 -3.11 0.00 N	57.43 -3.23 0.00 N	67.77 -3.83 0.00 N	88.40 -4.73 0.00 N	97.10 -5.31 0.00 N	101.11 -6.17 0.00 N	84.11 -5.41 0.00 N	75.56 -4.62 0.00 N	79.30 -5.03 0.00 N	73.94 -5.00 0.00 N	61.59 -4.03 0.00 N	65.15 -4.13 0.00 N	62.13 -4.07 0.00 N	71.54 -4.69 0.00 N	57.24 -3.51 0.00 N	45.66 -2.84 0.00 N	23.42 -1.39 0.00 N	
RAMAPO___LBMP 323565	56.41 3.11 -17.32 N	74.84 2.89 -36.93 N	63.11 2.58 -28.28 N	64.11 2.67 -27.93 N	63.43 3.76 -13.44 N	52.62 4.22 0.00 N	51.75 4.68 0.00 N	62.91 5.99 0.00 N	66.89 6.23 0.00 N	83.04 7.36 -4.08 N	107.13 9.57 -4.43 N	112.62 10.20 0.00 N	118.16 10.88 0.00 N	99.45 9.41 -0.52 N	88.06 7.89 0.00 N	92.77 8.44 0.00 N	87.19 8.25 0.00 N	72.39 6.76 0.00 N	76.13 6.85 0.00 N	72.86 6.66 0.00 N	88.69 8.11 -4.35 N	69.64 6.11 -2.78 N	53.10 4.60 0.00 N	27.05 2.23 0.00 N	
RANKINE____ 23646	35.43 -3.33 -2.77 N	37.46 -3.46 -5.91 N	33.41 -3.38 -4.53 N	34.51 -3.48 -4.47 N	43.68 -4.70 -2.15 N	44.10 -4.30 0.00 N	43.57 -3.50 0.00 N	52.75 -4.17 0.00 N	56.25 -4.41 0.00 N	66.52 -5.07 0.00 N	86.66 -6.47 0.00 N	95.93 -6.49 0.00 N	101.84 -5.45 0.00 N	83.61 -5.91 0.00 N	75.55 -4.62 0.00 N	80.17 -4.16 0.00 N	75.98 -2.97 0.00 N	62.57 -3.05 0.00 N	66.01 -3.28 0.00 N	63.04 -3.16 0.00 N	72.42 -3.81 0.00 N	57.39 -3.35 0.00 N	46.06 -2.44 0.00 N	23.10 -1.71 0.00 N	
RAVENSWOOD_GT2_1	57.55	76.79	64.62	65.60	64.35	53.01	52.27	63.70	67.92	85.36	109.79	114.29	119.81	101.09	89.47	94.20	88.52	73.51	77.24	73.89	90.90	71.20	53.84	27.40	

24244	3.47 -18.10 N	3.18 -38.59 N	2.81 -29.55 N	2.90 -29.18 N	4.07 -14.04 N	4.61 0.00 N	5.20 0.00 N	6.77 0.00 N	7.26 0.00 N	8.75 -5.01 N	11.21 -5.45 N	11.88 0.00 N	12.52 0.00 N	10.93 -0.64 N	9.29 0.00 N	9.87 0.00 N	9.58 0.00 N	7.88 0.00 N	7.96 0.00 N	7.69 0.00 N	9.31 -5.35 N	7.04 -3.42 N	5.34 0.00 N	2.59 0.00 N
RAVENSWOOD_GT2_2 24245	57.55 3.47 -18.10 N	76.79 3.18 -38.59 N	64.62 2.81 -29.55 N	65.60 2.90 -29.18 N	64.35 4.07 -14.04 N	53.01 4.61 0.00 N	52.27 5.20 0.00 N	63.70 6.77 0.00 N	67.92 7.26 0.00 N	85.36 8.75 -5.01 N	109.79 11.21 -5.45 N	114.29 11.88 0.00 N	119.81 12.52 0.00 N	101.09 10.93 -0.64 N	89.47 9.29 0.00 N	94.20 9.87 0.00 N	88.52 9.58 0.00 N	73.51 7.88 0.00 N	77.24 7.96 0.00 N	73.89 7.69 0.00 N	90.90 9.31 -5.35 N	71.20 7.04 -3.42 N	53.84 5.34 0.00 N	27.40 2.59 0.00 N
RAVENSWOOD_GT2_3 24246	57.58 3.50 -18.10 N	76.81 3.21 -38.59 N	64.64 2.84 -29.55 N	65.62 2.92 -29.18 N	64.39 4.11 -14.04 N	53.04 4.64 0.00 N	52.31 5.23 0.00 N	63.75 6.82 0.00 N	67.98 7.32 0.00 N	85.43 8.82 -5.01 N	109.88 11.30 -5.45 N	114.39 11.98 0.00 N	119.91 12.63 0.00 N	101.17 11.02 -0.64 N	89.55 9.37 0.00 N	94.28 9.95 0.00 N	88.61 9.66 0.00 N	73.58 7.95 0.00 N	77.31 8.03 0.00 N	73.96 7.76 0.00 N	90.97 9.39 -5.35 N	71.26 7.08 -3.42 N	53.89 5.39 0.00 N	27.42 2.60 0.00 N
RAVENSWOOD_GT2_4 24247	57.58 3.50 -18.10 N	76.81 3.21 -38.59 N	64.64 2.84 -29.55 N	65.62 2.92 -29.18 N	64.39 4.11 -14.04 N	53.04 4.64 0.00 N	52.31 5.23 0.00 N	63.75 6.82 0.00 N	67.98 7.32 0.00 N	85.43 8.82 -5.01 N	109.88 11.30 -5.45 N	114.39 11.98 0.00 N	119.91 12.63 0.00 N	101.17 11.02 -0.64 N	89.55 9.37 0.00 N	94.28 9.95 0.00 N	88.61 9.66 0.00 N	73.58 7.95 0.00 N	77.31 8.03 0.00 N	73.96 7.76 0.00 N	90.97 9.39 -5.35 N	71.26 7.08 -3.42 N	53.89 5.39 0.00 N	27.42 2.60 0.00 N
RAVENSWOOD_GT3_1 24248	57.55 3.47 -18.10 N	76.79 3.18 -38.59 N	64.62 2.81 -29.55 N	65.60 2.90 -29.18 N	64.35 4.07 -14.04 N	53.01 4.61 0.00 N	52.27 5.19 0.00 N	63.70 6.77 0.00 N	67.92 7.26 0.00 N	85.35 8.74 -5.01 N	109.79 11.21 -5.45 N	114.26 11.85 0.00 N	119.79 12.50 0.00 N	101.09 10.93 -0.64 N	89.47 9.29 0.00 N	94.20 9.87 0.00 N	88.51 9.57 0.00 N	73.50 7.87 0.00 N	77.24 7.95 0.00 N	73.89 7.69 0.00 N	90.89 9.30 -5.35 N	71.19 7.03 -3.42 N	53.84 5.34 0.00 N	27.39 2.58 0.00 N
RAVENSWOOD_GT3_2 24249	57.55 3.47 -18.10 N	76.79 3.18 -38.59 N	64.62 2.81 -29.55 N	65.60 2.90 -29.18 N	64.35 4.07 -14.04 N	53.01 4.61 0.00 N	52.27 5.19 0.00 N	63.70 6.77 0.00 N	67.92 7.26 0.00 N	85.35 8.74 -5.01 N	109.79 11.21 -5.45 N	114.26 11.85 0.00 N	119.79 12.50 0.00 N	101.09 10.93 -0.64 N	89.47 9.29 0.00 N	94.20 9.87 0.00 N	88.51 9.57 0.00 N	73.50 7.87 0.00 N	77.24 7.95 0.00 N	73.89 7.69 0.00 N	90.89 9.30 -5.35 N	71.19 7.03 -3.42 N	53.84 5.34 0.00 N	27.39 2.58 0.00 N
RAVENSWOOD_GT3_3 24250	57.61 3.53 -18.10 N	76.83 3.22 -38.59 N	64.65 2.85 -29.55 N	65.64 2.94 -29.18 N	64.41 4.13 -14.04 N	53.07 4.67 0.00 N	52.34 5.26 0.00 N	63.79 6.87 0.00 N	68.02 7.37 0.00 N	85.49 8.88 -5.01 N	109.96 11.38 -5.45 N	114.46 12.05 0.00 N	120.01 12.72 0.00 N	101.25 11.09 -0.64 N	89.62 9.44 0.00 N	94.37 10.04 0.00 N	88.67 9.73 0.00 N	73.63 8.00 0.00 N	77.37 8.09 0.00 N	74.01 7.81 0.00 N	91.03 9.45 -5.35 N	71.31 7.14 -3.42 N	53.92 5.41 0.00 N	27.44 2.63 0.00 N
RAVENSWOOD_GT3_4 24251	57.61 3.53 -18.10 N	76.83 3.22 -38.59 N	64.65 2.85 -29.55 N	65.64 2.94 -29.18 N	64.41 4.13 -14.04 N	53.07 4.67 0.00 N	52.34 5.26 0.00 N	63.79 6.87 0.00 N	68.02 7.37 0.00 N	85.49 8.88 -5.01 N	109.96 11.38 -5.45 N	114.46 12.05 0.00 N	120.01 12.72 0.00 N	101.25 11.09 -0.64 N	89.62 9.44 0.00 N	94.37 10.04 0.00 N	88.67 9.73 0.00 N	73.63 8.00 0.00 N	77.37 8.09 0.00 N	74.01 7.81 0.00 N	91.03 9.45 -5.35 N	71.31 7.14 -3.42 N	53.92 5.41 0.00 N	27.44 2.63 0.00 N
RAVENSWOOD_GT_1 23729	57.67 3.59 -18.10 N	76.87 3.26 -38.59 N	64.68 2.88 -29.55 N	65.66 2.96 -29.18 N	64.44 4.17 -14.04 N	53.12 4.72 0.00 N	52.42 5.35 0.00 N	63.94 7.02 0.00 N	68.22 7.56 0.00 N	85.70 9.08 -5.02 N	110.24 11.65 -5.45 N	114.71 12.29 0.00 N	120.28 12.99 0.00 N	101.47 11.32 -0.64 N	89.81 9.64 0.00 N	94.54 10.21 0.00 N	88.84 9.90 0.00 N	73.78 8.16 0.00 N	77.49 8.20 0.00 N	74.11 7.91 0.00 N	91.16 9.58 -5.36 N	71.48 7.31 -3.43 N	54.03 5.53 0.00 N	27.48 2.67 0.00 N
RAVENSWOOD_GT_10 24258	57.55 3.47 -18.10 N	76.79 3.18 -38.59 N	64.62 2.81 -29.55 N	65.59 2.89 -29.18 N	64.35 4.07 -14.04 N	53.01 4.61 0.00 N	52.26 5.18 0.00 N	63.68 6.75 0.00 N	67.90 7.24 0.00 N	85.32 8.71 -5.01 N	109.76 11.18 -5.45 N	114.26 11.84 0.00 N	119.79 12.50 0.00 N	101.07 10.91 -0.64 N	89.46 9.28 0.00 N	94.19 9.86 0.00 N	88.49 9.55 0.00 N	73.49 7.86 0.00 N	77.23 7.95 0.00 N	73.88 7.68 0.00 N	90.87 9.28 -5.35 N	71.19 7.02 -3.42 N	53.82 5.32 0.00 N	27.39 2.58 0.00 N
RAVENSWOOD_GT_11 24259	57.55 3.47 -18.10 N	76.79 3.18 -38.59 N	64.62 2.81 -29.55 N	65.59 2.89 -29.18 N	64.35 4.07 -14.04 N	53.01 4.61 0.00 N	52.26 5.18 0.00 N	63.68 6.75 0.00 N	67.90 7.24 0.00 N	85.32 8.71 -5.01 N	109.76 11.18 -5.45 N	114.26 11.84 0.00 N	119.79 12.50 0.00 N	101.07 10.91 -0.64 N	89.46 9.28 0.00 N	94.19 9.86 0.00 N	88.49 9.55 0.00 N	73.49 7.86 0.00 N	77.23 7.95 0.00 N	73.88 7.68 0.00 N	90.87 9.28 -5.35 N	71.19 7.02 -3.42 N	53.82 5.32 0.00 N	27.39 2.58 0.00 N
RAVENSWOOD_GT_4 24252	57.52 3.44 -18.10 N	76.77 3.17 -38.59 N	64.61 2.81 -29.55 N	65.59 2.88 -29.18 N	64.35 4.07 -14.04 N	52.97 4.57 0.00 N	52.24 5.16 0.00 N	63.65 6.73 0.00 N	67.85 7.20 0.00 N	85.29 8.68 -5.01 N	109.70 11.12 -5.45 N	114.24 11.83 0.00 N	119.72 12.43 0.00 N	101.00 10.84 -0.64 N	89.43 9.25 0.00 N	94.15 9.82 0.00 N	88.47 9.53 0.00 N	73.45 7.82 0.00 N	77.20 7.92 0.00 N	73.85 7.66 0.00 N	90.85 9.27 -5.35 N	71.15 6.98 -3.42 N	53.80 5.30 0.00 N	27.38 2.57 0.00 N
RAVENSWOOD_GT_5 24254	57.52 3.44 -18.10 N	76.77 3.17 -38.59 N	64.61 2.81 -29.55 N	65.59 2.88 -29.18 N	64.35 4.07 -14.04 N	52.97 4.57 0.00 N	52.24 5.16 0.00 N	63.65 6.73 0.00 N	67.85 7.20 0.00 N	85.29 8.68 -5.01 N	109.70 11.12 -5.45 N	114.24 11.83 0.00 N	119.72 12.43 0.00 N	101.00 10.84 -0.64 N	89.43 9.25 0.00 N	94.15 9.82 0.00 N	88.47 9.53 0.00 N	73.45 7.82 0.00 N	77.20 7.92 0.00 N	73.85 7.66 0.00 N	90.85 9.27 -5.35 N	71.15 6.98 -3.42 N	53.80 5.30 0.00 N	27.38 2.57 0.00 N
RAVENSWOOD_GT_6 24253	57.52 3.44 -18.10 N	76.77 3.17 -38.59 N	64.61 2.81 -29.55 N	65.59 2.88 -29.18 N	64.35 4.07 -14.04 N	52.97 4.57 0.00 N	52.24 5.16 0.00 N	63.65 6.73 0.00 N	67.85 7.20 0.00 N	85.29 8.68 -5.01 N	109.70 11.12 -5.45 N	114.24 11.83 0.00 N	119.72 12.43 0.00 N	101.00 10.84 -0.64 N	89.43 9.25 0.00 N	94.15 9.82 0.00 N	88.47 9.53 0.00 N	73.45 7.82 0.00 N	77.20 7.92 0.00 N	73.85 7.66 0.00 N	90.85 9.27 -5.35 N	71.15 6.98 -3.42 N	53.80 5.30 0.00 N	27.38 2.57 0.00 N

RAVENSWOOD_GT_7 24255	57.52 3.44 -18.10 N	76.77 3.17 -38.59 N	64.61 2.81 -29.55 N	65.59 2.88 -29.18 N	64.35 4.07 -14.04 N	52.97 4.57 0.00 N	52.24 5.16 0.00 N	63.65 6.73 0.00 N	67.85 7.20 0.00 N	85.29 8.68 -5.01 N	109.70 11.12 -5.45 N	114.24 11.83 0.00 N	119.72 12.43 0.00 N	101.00 10.84 -0.64 N	89.43 9.25 0.00 N	94.15 9.82 0.00 N	88.47 9.53 0.00 N	73.45 7.82 0.00 N	77.20 7.92 0.00 N	73.85 7.66 0.00 N	90.85 9.27 -5.35 N	71.15 6.98 -3.42 N	53.80 5.30 0.00 N	27.38 2.57 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.55 3.47 -18.10 N	76.79 3.18 -38.59 N	64.62 2.81 -29.55 N	65.59 2.89 -29.18 N	64.35 4.07 -14.04 N	53.01 4.61 0.00 N	52.26 5.18 0.00 N	63.68 6.75 0.00 N	67.90 7.24 0.00 N	85.32 8.71 -5.01 N	109.76 11.18 -5.45 N	114.26 11.84 0.00 N	119.79 12.50 0.00 N	101.07 10.91 -0.64 N	89.46 9.28 0.00 N	94.19 9.86 0.00 N	88.49 9.55 0.00 N	73.49 7.86 0.00 N	77.23 7.95 0.00 N	73.88 7.68 0.00 N	90.87 9.28 -5.35 N	71.19 7.02 -3.42 N	53.82 5.32 0.00 N	27.39 2.58 0.00 N
RAVENSWOOD_GT_9 24257	57.55 3.47 -18.10 N	76.79 3.18 -38.59 N	64.62 2.81 -29.55 N	65.59 2.89 -29.18 N	64.35 4.07 -14.04 N	53.01 4.61 0.00 N	52.26 5.18 0.00 N	63.68 6.75 0.00 N	67.90 7.24 0.00 N	85.32 8.71 -5.01 N	109.76 11.18 -5.45 N	114.26 11.84 0.00 N	119.79 12.50 0.00 N	101.07 10.91 -0.64 N	89.46 9.28 0.00 N	94.19 9.86 0.00 N	88.49 9.55 0.00 N	73.49 7.86 0.00 N	77.23 7.95 0.00 N	73.88 7.68 0.00 N	90.87 9.28 -5.35 N	71.19 7.02 -3.42 N	53.82 5.32 0.00 N	27.39 2.58 0.00 N
RAVENSWOOD___1 23533	57.67 3.59 -18.10 N	76.85 3.25 -38.59 N	64.67 2.87 -29.55 N	65.64 2.94 -29.18 N	64.43 4.16 -14.04 N	53.11 4.71 0.00 N	52.40 5.33 0.00 N	63.90 6.98 0.00 N	68.19 7.52 0.00 N	85.63 9.02 -5.02 N	110.18 11.59 -5.45 N	114.67 12.26 0.00 N	120.21 12.92 0.00 N	101.43 11.27 -0.64 N	89.77 9.60 0.00 N	94.50 10.17 0.00 N	88.81 9.87 0.00 N	73.76 8.13 0.00 N	77.45 8.17 0.00 N	74.09 7.89 0.00 N	91.13 9.54 -5.36 N	71.45 7.28 -3.43 N	54.02 5.52 0.00 N	27.47 2.66 0.00 N
RAVENSWOOD___2 23534	57.66 3.58 -18.10 N	76.84 3.24 -38.59 N	64.66 2.86 -29.55 N	65.64 2.94 -29.18 N	64.42 4.14 -14.04 N	53.10 4.70 0.00 N	52.39 5.31 0.00 N	63.89 6.96 0.00 N	68.16 7.50 0.00 N	85.61 9.00 -5.02 N	110.14 11.55 -5.45 N	114.63 12.21 0.00 N	120.19 12.90 0.00 N	101.42 11.26 -0.64 N	89.75 9.58 0.00 N	94.47 10.14 0.00 N	88.78 9.84 0.00 N	73.74 8.11 0.00 N	77.44 8.16 0.00 N	74.06 7.86 0.00 N	91.09 9.51 -5.36 N	71.42 7.25 -3.43 N	54.01 5.51 0.00 N	27.47 2.65 0.00 N
RAVENSWOOD___3 23535	57.55 3.47 -18.10 N	76.79 3.18 -38.59 N	64.62 2.81 -29.55 N	65.60 2.90 -29.18 N	64.35 4.07 -14.04 N	53.01 4.61 0.00 N	52.27 5.20 0.00 N	63.70 6.77 0.00 N	67.92 7.26 0.00 N	85.36 8.75 -5.01 N	109.79 11.21 -5.45 N	114.29 11.88 0.00 N	119.81 12.52 0.00 N	101.09 10.93 -0.64 N	89.47 9.29 0.00 N	94.20 9.87 0.00 N	88.52 9.58 0.00 N	73.51 7.88 0.00 N	77.24 7.96 0.00 N	73.89 7.69 0.00 N	90.90 9.31 -5.35 N	71.20 7.04 -3.42 N	53.84 5.34 0.00 N	27.40 2.59 0.00 N
RAVENSWOOD___4 23820	57.66 3.58 -18.10 N	76.84 3.24 -38.59 N	64.66 2.85 -29.55 N	65.64 2.94 -29.18 N	64.41 4.13 -14.04 N	53.10 4.70 0.00 N	52.38 5.31 0.00 N	63.88 6.96 0.00 N	68.15 7.48 0.00 N	85.61 8.99 -5.02 N	110.13 11.54 -5.45 N	114.61 12.20 0.00 N	120.15 12.86 0.00 N	101.38 11.22 -0.64 N	89.74 9.56 0.00 N	94.45 10.12 0.00 N	88.76 9.81 0.00 N	73.72 8.09 0.00 N	77.42 8.14 0.00 N	74.05 7.85 0.00 N	91.09 9.51 -5.36 N	71.41 7.24 -3.43 N	53.98 5.48 0.00 N	27.46 2.65 0.00 N
RCPL_TRUST___DRP 24196	57.60 3.53 -18.09 N	76.83 3.23 -38.58 N	64.65 2.85 -29.54 N	65.63 2.94 -29.17 N	64.41 4.13 -14.04 N	53.07 4.67 0.00 N	52.33 5.25 0.00 N	63.78 6.86 0.00 N	68.01 7.35 0.00 N	85.45 8.85 -5.01 N	109.97 11.39 -5.45 N	114.50 12.08 0.00 N	120.02 12.73 0.00 N	101.26 11.11 -0.64 N	89.63 9.45 0.00 N	94.37 10.04 0.00 N	88.70 9.75 0.00 N	73.64 8.01 0.00 N	77.38 8.10 0.00 N	74.01 7.81 0.00 N	91.02 9.43 -5.35 N	71.28 7.10 -3.42 N	53.90 5.40 0.00 N	27.43 2.62 0.00 N
RENSSELAER___COGEN 23796	60.81 2.20 -22.62 N	85.40 2.16 -48.23 N	71.15 1.96 -36.93 N	72.03 2.04 -36.47 N	66.39 2.61 -17.55 N	50.90 2.50 0.00 N	49.25 2.18 0.00 N	59.56 2.64 0.00 N	63.16 2.50 0.00 N	74.90 2.87 -0.43 N	97.15 3.55 -0.47 N	106.33 3.92 0.00 N	111.26 3.97 0.00 N	93.32 3.74 -0.06 N	83.28 3.10 0.00 N	87.77 3.44 0.00 N	81.99 3.05 0.00 N	68.36 2.73 0.00 N	72.32 3.04 0.00 N	69.42 3.22 0.00 N	80.25 3.53 -0.48 N	63.73 2.68 -0.31 N	50.71 2.21 0.00 N	26.05 1.24 0.00 N
REVERE_CPPR_DRP 24186	36.47 0.01 -0.47 N	35.97 -0.06 -1.01 N	32.93 -0.11 -0.78 N	34.18 -0.10 -0.77 N	46.46 -0.14 -0.37 N	48.51 0.11 0.00 N	47.80 0.72 0.00 N	58.23 1.31 0.00 N	62.12 1.47 0.00 N	73.38 1.78 0.00 N	95.61 2.48 0.00 N	105.23 2.82 0.00 N	110.45 3.17 0.00 N	91.95 2.43 0.00 N	82.44 2.26 0.00 N	86.82 2.49 0.00 N	81.39 2.45 0.00 N	67.47 1.84 0.00 N	71.11 1.82 0.00 N	68.09 1.89 0.00 N	78.64 2.41 0.00 N	62.18 1.43 0.00 N	49.26 0.76 0.00 N	25.01 0.19 0.00 N
ROCHESTER_9_IC 23652	36.45 -1.51 -1.97 N	37.50 -1.72 -4.21 N	33.76 -1.72 -3.22 N	34.95 -1.75 -3.18 N	45.38 -2.38 -1.53 N	46.52 -1.89 0.00 N	45.94 -1.14 0.00 N	55.87 -1.05 0.00 N	59.94 -0.72 0.00 N	71.06 -0.54 0.00 N	92.80 -0.33 0.00 N	102.76 0.34 0.00 N	108.63 1.34 0.00 N	89.77 0.25 0.00 N	80.89 0.71 0.00 N	85.47 1.14 0.00 N	80.29 1.34 0.00 N	66.34 0.71 0.00 N	69.76 0.48 0.00 N	66.51 0.31 0.00 N	76.70 0.47 0.00 N	60.97 0.23 0.00 N	48.55 0.05 0.00 N	24.44 -0.38 0.00 N
ROSETON___1 23587	55.27 2.43 -16.85 N	73.20 2.26 -35.93 N	61.80 2.03 -27.51 N	62.78 2.10 -27.17 N	62.28 2.97 -13.07 N	51.69 3.29 0.00 N	50.66 3.58 0.00 N	61.49 4.57 0.00 N	65.40 4.74 0.00 N	78.77 5.61 -1.57 N	102.06 7.23 -1.70 N	110.13 7.72 0.00 N	115.46 8.18 0.00 N	96.85 7.13 -0.20 N	86.14 5.97 0.00 N	90.75 6.42 0.00 N	85.20 6.26 0.00 N	70.78 5.15 0.00 N	74.52 5.24 0.00 N	71.30 5.10 0.00 N	84.05 6.15 -1.67 N	66.47 4.65 -1.07 N	52.04 3.54 0.00 N	26.52 1.71 0.00 N
ROSETON___2 23588	55.27 2.43 -16.85 N	73.20 2.26 -35.93 N	61.80 2.03 -27.51 N	62.78 2.10 -27.17 N	62.28 2.97 -13.07 N	51.69 3.29 0.00 N	50.66 3.58 0.00 N	61.49 4.57 0.00 N	65.40 4.74 0.00 N	78.77 5.61 -1.57 N	102.06 7.23 -1.70 N	110.13 7.72 0.00 N	115.46 8.18 0.00 N	96.85 7.13 -0.20 N	86.14 5.97 0.00 N	90.75 6.42 0.00 N	85.20 6.26 0.00 N	70.78 5.15 0.00 N	74.52 5.24 0.00 N	71.30 5.10 0.00 N	84.05 6.15 -1.67 N	66.47 4.65 -1.07 N	52.04 3.54 0.00 N	26.52 1.71 0.00 N
RUSSELL___1 23602	37.84 -0.10 -1.96 N	38.80 -0.39 -4.17 N	34.96 -0.50 -3.20 N	36.19 -0.49 -3.16 N	47.15 -0.60 -1.52 N	48.56 0.16 0.00 N	48.15 1.07 0.00 N	58.60 1.67 0.00 N	62.72 2.06 0.00 N	74.33 2.74 0.00 N	96.94 3.81 0.00 N	107.22 4.81 0.00 N	113.34 6.05 0.00 N	93.85 4.33 0.00 N	84.31 4.14 0.00 N	88.90 4.57 0.00 N	83.64 4.69 0.00 N	69.06 3.43 0.00 N	72.71 3.43 0.00 N	69.34 3.14 0.00 N	80.05 3.83 0.00 N	63.40 2.66 0.00 N	50.33 1.83 0.00 N	25.28 0.47 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
RUSSELL___2	37.84	38.80	34.96	36.19	47.15	48.56	48.15	58.60	62.72	74.33	96.94	107.22	113.34	93.85	84.31	88.90	83.64	69.06	72.71	69.34	80.05	63.40	50.33	25.28	
23532	-0.10	-0.39	-0.50	-0.49	-0.60	0.16	1.07	1.67	2.06	2.74	3.81	4.81	6.05	4.33	4.14	4.57	4.69	3.43	3.43	3.14	3.83	2.66	1.83	0.47	
	-1.96	-4.17	-3.20	-3.16	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___3	36.49	37.55	33.84	35.03	45.47	46.59	46.00	55.87	59.79	70.82	92.29	102.06	107.91	89.25	80.46	85.14	80.10	66.24	69.72	66.48	76.64	60.91	48.50	24.41	
23549	-1.46	-1.67	-1.64	-1.67	-2.29	-1.81	-1.08	-1.05	-0.87	-0.78	-0.84	-0.36	0.62	-0.27	0.28	0.81	1.15	0.61	0.44	0.28	0.40	0.17	0.00	-0.40	
	-1.97	-4.20	-3.22	-3.18	-1.53	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	
RUSSELL___4	37.81	38.78	34.93	36.16	47.12	48.52	48.10	58.55	62.66	74.26	96.84	107.13	113.23	93.76	84.23	88.82	83.55	69.00	72.65	69.27	79.98	63.36	50.29	25.26	
23556	-0.13	-0.41	-0.52	-0.51	-0.63	0.12	1.03	1.63	2.00	2.66	3.71	4.71	5.95	4.24	4.06	4.50	4.61	3.37	3.37	3.07	3.75	2.61	1.79	0.45	
	-1.96	-4.17	-3.20	-3.16	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___STATION	36.49	37.55	33.84	35.03	45.47	46.59	46.00	55.87	59.79	70.82	92.29	102.06	107.91	89.25	80.46	85.14	80.10	66.24	69.72	66.48	76.64	60.91	48.50	24.41	
23914	-1.46	-1.67	-1.64	-1.67	-2.29	-1.81	-1.08	-1.05	-0.87	-0.78	-0.84	-0.36	0.62	-0.27	0.28	0.81	1.15	0.61	0.44	0.28	0.40	0.17	0.00	-0.40	
	-1.97	-4.20	-3.22	-3.18	-1.53	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	
S SALMON___HYD	35.63	36.07	32.74	33.91	44.94	46.24	45.30	54.94	58.73	69.42	90.51	99.64	104.66	87.11	78.01	81.95	76.88	63.83	67.49	64.56	74.58	59.24	47.07	23.88	
24043	-1.63	-1.68	-1.61	-1.68	-2.29	-2.16	-1.78	-1.99	-1.93	-2.17	-2.63	-2.77	-2.63	-2.41	-2.17	-2.38	-2.06	-1.80	-1.80	-1.64	-1.66	-1.51	-1.44	-0.94	
	-1.28	-2.73	-2.09	-2.06	-0.99	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	
SELKIRK___II	60.33	84.78	70.64	71.53	66.01	50.71	49.19	59.48	63.20	74.88	97.21	106.64	111.68	93.54	83.54	88.01	82.32	68.53	72.40	69.34	79.94	63.59	50.62	25.93	
23799	1.85	1.79	1.65	1.73	2.31	2.31	2.11	2.56	2.54	3.12	3.90	4.23	4.39	4.00	3.37	3.68	3.37	2.90	3.12	3.14	3.52	2.73	2.12	1.12	
	-22.50	-47.98	-36.73	-36.28	-17.46	0.00	0.00	0.00	0.00	-0.16	-0.18	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.12	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	
SELKIRK___I	60.54	84.94	70.82	71.73	66.38	51.19	49.77	60.17	63.90	75.67	98.17	107.53	112.63	94.36	84.23	88.72	83.05	69.10	72.97	69.88	80.75	64.16	51.01	26.10	
23801	2.10	2.05	1.90	2.01	2.72	2.79	2.69	3.25	3.25	3.82	4.76	5.11	5.34	4.81	4.05	4.40	4.11	3.47	3.69	3.68	4.22	3.23	2.51	1.29	
	-22.45	-47.88	-36.66	-36.21	-17.43	0.00	0.00	0.00	0.00	-0.26	-0.28	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.19	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	
SENECA OSWGO___HYD	36.50	37.15	33.69	34.88	45.96	47.10	46.08	55.86	59.68	70.58	92.01	101.36	106.42	88.65	79.43	83.70	78.58	65.19	68.74	65.70	75.76	60.14	47.82	24.33	
24041	-0.98	-1.05	-1.01	-1.05	-1.44	-1.30	-0.99	-1.06	-0.97	-1.01	-1.13	-1.06	-0.87	-0.86	-0.74	-0.63	-0.36	-0.44	-0.54	-0.49	-0.47	-0.60	-0.68	-0.48	
	-1.49	-3.18	-2.44	-2.41	-1.16	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	
SENECA___ENERGY	37.42	38.91	35.02	36.23	46.54	47.32	47.28	57.33	60.80	71.55	93.22	102.89	108.48	89.91	80.57	85.10	80.12	65.97	69.65	66.78	77.00	60.57	48.23	24.37	
23797	-0.86	-1.01	-1.00	-0.99	-1.48	-1.08	0.20	0.41	0.14	-0.04	0.09	0.47	1.19	0.40	0.39	0.77	1.17	0.35	0.36	0.58	0.78	-0.18	-0.27	-0.44	
	-2.30	-4.90	-3.75	-3.71	-1.78	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	
SHOEMAKER___GT	54.61	71.77	60.70	61.72	61.77	51.72	50.74	61.59	65.50	80.33	103.82	110.35	115.78	97.24	86.33	90.94	85.38	70.91	74.65	71.43	85.80	67.59	52.09	26.56	
23640	2.44	2.26	2.03	2.11	2.99	3.32	3.67	4.67	4.84	5.70	7.39	7.93	8.49	7.33	6.16	6.61	6.44	5.28	5.37	5.23	6.33	4.78	3.59	1.74	
	-16.17	-34.49	-26.41	-26.08	-12.55	0.00	0.00	0.00	0.00	-3.04	-3.30	0.00	0.00	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-2.07	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	
SHOREHAM_IC_1	58.18	77.53	65.44	66.41	65.57	54.17	53.48	65.23	72.29	92.08	110.42	114.82	119.66	102.70	102.69	104.58	104.67	100.71	99.00	107.39	104.58	92.50	54.57	27.56	
23715	4.10	3.92	3.63	3.70	5.29	5.77	6.40	8.31	9.01	10.04	11.84	12.40	12.37	11.84	10.53	11.20	10.78	8.89	9.55	9.27	11.07	8.35	6.07	2.75	
	-18.10	-38.59	-29.55	-29.19	-14.05	0.00	0.00	0.00	-2.62	-10.44	-5.45	0.00	0.00	-1.34	-11.99	-9.05	-14.96	-26.19	-20.17	-31.92	-17.29	-23.41	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	
SHOREHAM_IC_2	58.18	77.53	65.44	66.41	65.57	54.17	53.48	65.23	72.29	92.08	110.42	114.82	119.66	102.70	102.69	104.58	104.67	100.71	99.00	107.39	104.58	92.50	54.57	27.56	
23716	4.10	3.92	3.63	3.70	5.29	5.77	6.40	8.31	9.01	10.04	11.84	12.40	12.37	11.84	10.53	11.20	10.78	8.89	9.55	9.27	11.07	8.35	6.07	2.75	
	-18.10	-38.59	-29.55	-29.19	-14.05	0.00	0.00	0.00	-2.62	-10.44	-5.45	0.00	0.00	-1.34	-11.99	-9.05	-14.96	-26.19	-20.17	-31.92	-17.29	-23.41	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	

24169	-1.16 -1.03 N	-1.19 -2.21 N	-1.13 -1.69 N	-1.15 -1.67 N	-1.59 -0.80 N	-1.53 0.00 N	-1.28 0.00 N	-1.47 0.00 N	-1.52 0.00 N	-1.75 0.00 N	-2.23 0.00 N	-2.35 0.00 N	-2.26 0.00 N	-2.02 0.00 N	-1.74 0.00 N	-1.70 0.00 N	-1.47 0.00 N	-1.33 0.00 N	-1.44 0.00 N	-1.37 0.00 N	-1.54 0.00 N	-1.32 0.00 N	-1.12 0.00 N	-0.68 0.00 N
SITHE_IND_GS2 24170	35.86 -1.16 -1.03 N	36.03 -1.19 -2.21 N	32.82 -1.13 -1.69 N	34.03 -1.15 -1.67 N	45.45 -1.59 -0.80 N	46.88 -1.53 0.00 N	45.79 -1.28 0.00 N	55.45 -1.47 0.00 N	59.14 -1.52 0.00 N	69.84 -1.75 0.00 N	90.90 -2.23 0.00 N	100.06 -2.35 0.00 N	105.03 -2.26 0.00 N	87.51 -2.02 0.00 N	78.44 -1.74 0.00 N	82.63 -1.70 0.00 N	77.47 -1.47 0.00 N	64.30 -1.33 0.00 N	67.85 -1.44 0.00 N	64.83 -1.37 0.00 N	74.69 -1.54 0.00 N	59.43 -1.32 0.00 N	47.38 -1.12 0.00 N	24.13 -0.68 0.00 N
SITHE_IND_GS3 24171	35.86 -1.16 -1.03 N	36.03 -1.19 -2.21 N	32.82 -1.13 -1.69 N	34.03 -1.15 -1.67 N	45.45 -1.59 -0.80 N	46.88 -1.53 0.00 N	45.79 -1.28 0.00 N	55.45 -1.47 0.00 N	59.14 -1.52 0.00 N	69.84 -1.75 0.00 N	90.90 -2.23 0.00 N	100.06 -2.35 0.00 N	105.03 -2.26 0.00 N	87.51 -2.02 0.00 N	78.44 -1.74 0.00 N	82.63 -1.70 0.00 N	77.47 -1.47 0.00 N	64.30 -1.33 0.00 N	67.85 -1.44 0.00 N	64.83 -1.37 0.00 N	74.69 -1.54 0.00 N	59.43 -1.32 0.00 N	47.38 -1.12 0.00 N	24.13 -0.68 0.00 N
SITHE_IND_GS4 24172	35.86 -1.16 -1.03 N	36.03 -1.19 -2.21 N	32.82 -1.13 -1.69 N	34.03 -1.15 -1.67 N	45.45 -1.59 -0.80 N	46.88 -1.53 0.00 N	45.79 -1.28 0.00 N	55.45 -1.47 0.00 N	59.14 -1.52 0.00 N	69.84 -1.75 0.00 N	90.90 -2.23 0.00 N	100.06 -2.35 0.00 N	105.03 -2.26 0.00 N	87.51 -2.02 0.00 N	78.44 -1.74 0.00 N	82.63 -1.70 0.00 N	77.47 -1.47 0.00 N	64.30 -1.33 0.00 N	67.85 -1.44 0.00 N	64.83 -1.37 0.00 N	74.69 -1.54 0.00 N	59.43 -1.32 0.00 N	47.38 -1.12 0.00 N	24.13 -0.68 0.00 N
SITHE___BATAVIA 24024	35.57 -2.72 -2.31 N	37.02 -2.92 -4.92 N	33.17 -2.86 -3.77 N	34.30 -2.94 -3.72 N	44.06 -3.97 -1.79 N	44.97 -3.43 0.00 N	44.37 -2.71 0.00 N	53.83 -3.10 0.00 N	57.62 -3.04 0.00 N	68.26 -3.34 0.00 N	88.90 -4.23 0.00 N	98.46 -3.95 0.00 N	104.40 -2.89 0.00 N	85.97 -3.55 0.00 N	77.70 -2.48 0.00 N	82.30 -2.03 0.00 N	77.65 -1.29 0.00 N	64.11 -1.52 0.00 N	67.54 -1.74 0.00 N	64.38 -1.82 0.00 N	74.08 -2.15 0.00 N	58.92 -1.83 0.00 N	47.16 -1.34 0.00 N	23.65 -1.17 0.00 N
SITHE___INDEPEND 23800	35.86 -1.16 -1.03 N	36.03 -1.19 -2.21 N	32.82 -1.13 -1.69 N	34.03 -1.15 -1.67 N	45.45 -1.59 -0.80 N	46.88 -1.53 0.00 N	45.79 -1.28 0.00 N	55.45 -1.47 0.00 N	59.14 -1.52 0.00 N	69.84 -1.75 0.00 N	90.90 -2.23 0.00 N	100.06 -2.35 0.00 N	105.03 -2.26 0.00 N	87.51 -2.02 0.00 N	78.44 -1.74 0.00 N	82.63 -1.70 0.00 N	77.47 -1.47 0.00 N	64.30 -1.33 0.00 N	67.85 -1.44 0.00 N	64.83 -1.37 0.00 N	74.69 -1.54 0.00 N	59.43 -1.32 0.00 N	47.38 -1.12 0.00 N	24.13 -0.68 0.00 N
SITHE___MASSENA 23902	34.97 -1.02 0.00 N	34.11 -0.91 0.00 N	31.48 -0.78 0.00 N	32.70 -0.82 0.00 N	45.09 -1.15 0.00 N	47.13 -1.27 0.00 N	45.73 -1.35 0.00 N	55.13 -1.79 0.00 N	58.75 -1.91 0.00 N	69.27 -2.33 0.00 N	90.30 -2.83 0.00 N	99.24 -3.18 0.00 N	103.51 -3.77 0.00 N	86.18 -3.34 0.00 N	77.44 -2.74 0.00 N	81.22 -3.11 0.00 N	75.82 -3.12 0.00 N	63.16 -2.47 0.00 N	66.77 -2.52 0.00 N	63.66 -2.54 0.00 N	73.20 -3.02 0.00 N	58.60 -2.15 0.00 N	46.84 -1.66 0.00 N	24.07 -0.75 0.00 N
SITHE___OGDNSBRG 24021	34.75 -1.23 0.00 N	33.89 -1.12 0.00 N	31.26 -1.00 0.00 N	32.47 -1.04 0.00 N	44.79 -1.44 0.00 N	46.87 -1.53 0.00 N	45.57 -1.51 0.00 N	55.09 -1.84 0.00 N	58.79 -1.87 0.00 N	69.34 -2.25 0.00 N	90.45 -2.68 0.00 N	99.36 -3.06 0.00 N	103.51 -3.78 0.00 N	86.14 -3.38 0.00 N	77.44 -2.74 0.00 N	81.18 -3.15 0.00 N	75.75 -3.20 0.00 N	63.10 -2.53 0.00 N	66.75 -2.54 0.00 N	63.64 -2.56 0.00 N	73.20 -3.03 0.00 N	58.55 -2.20 0.00 N	46.72 -1.78 0.00 N	23.96 -0.85 0.00 N
SITHE___STERLING 23777	36.72 0.10 -0.64 N	36.39 0.01 -1.36 N	33.26 -0.04 -1.04 N	34.53 -0.02 -1.03 N	46.69 -0.04 -0.50 N	48.60 0.20 0.00 N	47.83 0.75 0.00 N	58.17 1.24 0.00 N	62.08 1.42 0.00 N	73.29 1.70 0.00 N	95.48 2.34 0.00 N	105.12 2.71 0.00 N	110.39 3.11 0.00 N	91.92 2.40 0.00 N	82.36 2.19 0.00 N	86.78 2.45 0.00 N	81.41 2.47 0.00 N	67.48 1.86 0.00 N	71.13 1.85 0.00 N	68.09 1.89 0.00 N	78.60 2.37 0.00 N	62.21 1.47 0.00 N	49.33 0.83 0.00 N	25.03 0.22 0.00 N
SOUTH CAIRO___GT 23612	59.16 3.23 -19.94 N	80.59 3.05 -42.53 N	67.58 2.75 -32.56 N	68.56 2.88 -32.16 N	65.70 3.99 -15.48 N	52.69 4.28 0.00 N	51.50 4.42 0.00 N	62.52 5.60 0.00 N	66.60 5.94 0.00 N	80.21 7.02 -1.60 N	104.04 9.17 -1.74 N	112.52 10.10 0.00 N	117.92 10.63 0.00 N	98.56 8.84 -0.20 N	88.00 7.82 0.00 N	92.69 8.36 0.00 N	86.81 7.87 0.00 N	72.20 6.57 0.00 N	76.24 6.96 0.00 N	73.02 6.82 0.00 N	85.99 8.01 -1.75 N	67.82 5.95 -1.12 N	53.11 4.61 0.00 N	27.09 2.28 0.00 N
SOUTH HAMPTN___IC 23720	58.68 4.59 -18.10 N	77.94 4.32 -38.59 N	65.76 3.95 -29.55 N	66.75 4.04 -29.19 N	66.05 5.77 -14.05 N	54.79 6.39 0.00 N	54.27 7.19 0.00 N	66.37 9.45 0.00 N	73.56 10.28 -2.62 N	93.67 11.63 -10.44 N	112.11 13.53 -5.45 N	117.45 15.03 0.00 N	122.31 15.02 0.00 N	104.82 13.96 -1.34 N	104.54 12.39 -11.97 N	106.53 13.16 -9.05 N	106.53 12.63 -14.95 N	102.17 10.37 -26.18 N	100.41 10.95 -20.17 N	108.76 10.65 -31.91 N	106.26 12.75 -17.27 N	93.71 9.56 -23.39 N	55.48 6.97 0.00 N	27.99 3.17 0.00 N
SOUTHOLD___IC 23719	59.88 5.80 -18.10 N	79.05 5.44 -38.59 N	66.76 4.95 -29.55 N	67.80 5.09 -29.19 N	67.57 7.29 -14.05 N	56.48 8.08 0.00 N	56.15 9.08 0.00 N	68.86 11.94 0.00 N	76.35 13.07 -2.62 N	96.90 14.87 -10.44 N	114.30 15.71 -5.45 N	122.44 20.02 0.00 N	127.50 20.21 0.00 N	108.98 18.12 -1.34 N	108.14 15.99 -11.97 N	110.30 16.93 -9.05 N	110.06 16.16 -14.95 N	105.02 13.21 -26.18 N	103.36 13.91 -20.17 N	111.76 13.66 -31.91 N	109.99 16.49 -17.27 N	96.45 12.31 -23.39 N	57.43 8.93 0.00 N	28.88 4.07 0.00 N
ST LAWRENCE___ 23600	34.90 -1.09 0.00 N	34.04 -0.97 0.00 N	31.42 -0.84 0.00 N	32.64 -0.88 0.00 N	45.00 -1.24 0.00 N	47.03 -1.37 0.00 N	45.59 -1.49 0.00 N	54.95 -1.97 0.00 N	58.56 -2.10 0.00 N	69.02 -2.58 0.00 N	89.92 -3.21 0.00 N	98.89 -3.53 0.00 N	103.18 -4.11 0.00 N	85.91 -3.61 0.00 N	77.19 -2.99 0.00 N	80.96 -3.37 0.00 N	75.59 -3.35 0.00 N	62.96 -2.66 0.00 N	66.56 -2.72 0.00 N	63.46 -2.74 0.00 N	72.94 -3.29 0.00 N	58.42 -2.33 0.00 N	46.74 -1.76 0.00 N	24.02 -0.79 0.00 N
STATION 5_MISC_HYD 23604	38.59 0.65 -1.95 N	39.42 0.24 -4.16 N	35.46 0.01 -3.19 N	36.71 0.05 -3.15 N	47.91 0.16 -1.52 N	49.48 1.08 0.00 N	49.51 2.43 0.00 N	60.38 3.46 0.00 N	64.65 3.99 0.00 N	76.70 5.10 0.00 N	100.21 7.08 0.00 N	111.00 8.59 0.00 N	117.35 10.06 0.00 N	97.18 7.66 0.00 N	86.81 6.63 0.00 N	90.78 6.45 0.00 N	85.13 6.19 0.00 N	70.17 4.54 0.00 N	73.75 4.46 0.00 N	70.19 3.99 0.00 N	80.92 4.69 0.00 N	64.29 3.55 0.00 N	50.95 2.45 0.00 N	25.51 0.70 0.00 N

STEEL___WIND 323596	35.45 -3.31 -2.77 N	37.49 -3.44 -5.91 N	33.43 -3.36 -4.53 N	34.54 -3.45 -4.47 N	43.72 -4.66 -2.15 N	44.14 -4.26 0.00 N	43.62 -3.46 0.00 N	52.82 -4.10 0.00 N	56.31 -4.35 0.00 N	66.59 -5.00 0.00 N	86.74 -6.39 0.00 N	96.03 -6.39 0.00 N	101.94 -5.34 0.00 N	83.72 -5.80 0.00 N	75.63 -4.54 0.00 N	80.26 -4.07 0.00 N	76.06 -2.89 0.00 N	62.63 -3.00 0.00 N	66.07 -3.22 0.00 N	63.11 -3.09 0.00 N	72.48 -3.75 0.00 N	57.45 -3.29 0.00 N	46.11 -2.39 0.00 N	23.12 -1.70 0.00 N
STURGEON_POOL_HYD 23609	56.97 2.76 -18.22 N	76.38 2.50 -38.86 N	64.22 2.20 -29.75 N	65.17 2.27 -29.39 N	63.66 3.29 -14.14 N	52.11 3.71 0.00 N	51.29 4.21 0.00 N	62.50 5.58 0.00 N	66.62 5.96 0.00 N	80.30 6.77 -1.94 N	103.92 8.69 -2.10 N	111.57 9.15 0.00 N	116.91 9.62 0.00 N	98.08 8.32 -0.25 N	87.16 6.99 0.00 N	91.78 7.45 0.00 N	86.18 7.24 0.00 N	71.59 5.96 0.00 N	75.30 6.02 0.00 N	72.00 5.80 0.00 N	85.35 7.03 -2.09 N	67.40 5.31 -1.34 N	52.60 4.11 0.00 N	26.83 2.01 0.00 N
SYRACUSE___ENERGY_ST1 323597	37.54 -0.39 -1.95 N	38.69 -0.47 -4.15 N	34.97 -0.47 -3.18 N	36.17 -0.48 -3.14 N	47.11 -0.64 -1.51 N	47.99 -0.41 0.00 N	47.13 0.05 0.00 N	57.14 0.22 0.00 N	60.89 0.23 0.00 N	71.86 0.26 0.00 N	93.61 0.48 0.00 N	103.09 0.67 0.00 N	108.30 1.02 0.00 N	90.10 0.58 0.00 N	80.72 0.55 0.00 N	85.07 0.74 0.00 N	79.91 0.97 0.00 N	66.20 0.57 0.00 N	69.83 0.55 0.00 N	66.80 0.60 0.00 N	77.06 0.83 0.00 N	61.06 0.31 0.00 N	48.58 0.08 0.00 N	24.68 -0.13 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.54 -0.39 -1.95 N	38.69 -0.47 -4.15 N	34.97 -0.47 -3.18 N	36.17 -0.48 -3.14 N	47.11 -0.64 -1.51 N	47.99 -0.41 0.00 N	47.13 0.05 0.00 N	57.14 0.22 0.00 N	60.89 0.23 0.00 N	71.86 0.26 0.00 N	93.61 0.48 0.00 N	103.09 0.67 0.00 N	108.30 1.02 0.00 N	90.10 0.58 0.00 N	80.72 0.55 0.00 N	85.07 0.74 0.00 N	79.91 0.97 0.00 N	66.20 0.57 0.00 N	69.83 0.55 0.00 N	66.80 0.60 0.00 N	77.06 0.83 0.00 N	61.06 0.31 0.00 N	48.58 0.08 0.00 N	24.68 -0.13 0.00 N
SYRACUSE___POWER 24017	37.73 -0.23 -1.97 N	38.89 -0.33 -4.20 N	35.12 -0.36 -3.22 N	36.34 -0.35 -3.18 N	47.28 -0.48 -1.53 N	48.17 -0.23 0.00 N	47.34 0.26 0.00 N	57.46 0.54 0.00 N	61.29 0.63 0.00 N	72.34 0.75 0.00 N	94.26 1.13 0.00 N	103.81 1.39 0.00 N	109.07 1.78 0.00 N	90.72 1.21 0.00 N	81.26 1.09 0.00 N	85.66 1.33 0.00 N	80.47 1.53 0.00 N	66.65 1.03 0.00 N	70.28 1.00 0.00 N	67.24 1.04 0.00 N	77.60 1.37 0.00 N	61.43 0.69 0.00 N	48.83 0.33 0.00 N	24.79 -0.03 0.00 N
Stony___Brook 24151	58.35 4.27 -18.10 N	77.57 3.96 -38.59 N	65.35 3.54 -29.55 N	66.32 3.62 -29.19 N	65.44 5.17 -14.05 N	54.19 5.79 0.00 N	53.64 6.56 0.00 N	65.57 8.65 0.00 N	72.73 9.45 -2.62 N	92.86 10.83 -10.44 N	111.91 13.33 -5.45 N	116.22 13.81 0.00 N	121.08 13.79 0.00 N	103.92 13.06 -1.34 N	103.84 11.66 -12.01 N	105.81 12.43 -9.05 N	105.86 11.96 -14.96 N	101.74 9.89 -26.21 N	99.77 10.31 -20.17 N	107.94 9.79 -31.94 N	105.11 11.57 -17.31 N	93.03 8.84 -23.44 N	55.02 6.52 0.00 N	27.79 2.98 0.00 N
UNION___PROCESSING_DRP 323587	36.06 -1.92 -2.00 N	37.17 -2.10 -4.25 N	33.47 -2.05 -3.26 N	34.63 -2.11 -3.22 N	44.91 -2.87 -1.55 N	45.93 -2.47 0.00 N	45.25 -1.82 0.00 N	54.95 -1.97 0.00 N	58.74 -2.52 0.00 N	69.54 -2.06 0.00 N	90.61 -2.52 0.00 N	100.17 -2.25 0.00 N	105.83 -1.45 0.00 N	87.59 -1.93 0.00 N	78.94 -1.24 0.00 N	83.47 -0.86 0.00 N	78.54 -0.40 0.00 N	64.97 -0.66 0.00 N	68.43 -0.85 0.00 N	65.24 -0.95 0.00 N	75.14 -1.09 0.00 N	59.78 -0.97 0.00 N	47.70 -0.81 0.00 N	24.05 -0.76 0.00 N
UPPER HUDSON___HYD 24058	59.80 0.28 -23.54 N	85.49 0.28 -50.20 N	70.80 0.11 -38.43 N	71.61 0.13 -37.96 N	64.75 0.24 -18.27 N	48.72 0.32 0.00 N	47.57 0.50 0.00 N	57.38 0.46 0.00 N	61.19 0.53 0.00 N	73.03 0.80 -0.64 N	94.35 0.53 -0.69 N	103.22 0.80 0.00 N	107.52 0.23 0.00 N	90.43 0.82 -0.08 N	80.64 0.46 0.00 N	85.13 0.80 0.00 N	78.97 0.03 0.00 N	65.93 0.31 0.00 N	69.99 0.71 0.00 N	66.74 0.54 0.00 N	77.80 0.88 -0.69 N	61.67 0.48 -0.44 N	48.82 0.32 0.00 N	25.03 0.22 0.00 N
UPPER RAQUET___HYD 24056	33.67 -2.31 0.00 N	32.84 -2.18 0.00 N	30.31 -1.96 0.00 N	31.49 -2.03 0.00 N	43.42 -2.81 0.00 N	45.47 -2.93 0.00 N	44.17 -2.90 0.00 N	53.30 -3.63 0.00 N	56.78 -3.88 0.00 N	66.93 -4.67 0.00 N	87.29 -5.84 0.00 N	95.92 -6.50 0.00 N	99.94 -7.35 0.00 N	83.24 -6.28 0.00 N	74.78 -5.39 0.00 N	78.48 -5.85 0.00 N	73.19 -5.76 0.00 N	60.98 -4.65 0.00 N	64.53 -4.75 0.00 N	61.54 -4.66 0.00 N	70.87 -5.36 0.00 N	56.68 -4.07 0.00 N	45.25 -3.25 0.00 N	23.22 -1.60 0.00 N
VISCHER___FERRY HYD 24020	60.94 2.11 -22.84 N	85.81 2.08 -48.72 N	71.38 1.82 -37.30 N	72.27 1.91 -36.84 N	66.55 2.59 -17.73 N	51.04 2.64 0.00 N	49.45 2.38 0.00 N	59.83 2.91 0.00 N	63.58 2.92 0.00 N	75.52 3.43 -0.50 N	97.78 4.12 -0.54 N	107.13 4.71 0.00 N	111.97 4.68 0.00 N	94.03 4.45 -0.06 N	83.91 3.74 0.00 N	88.50 4.18 0.00 N	82.41 3.47 0.00 N	68.68 3.05 0.00 N	72.81 3.53 0.00 N	69.71 3.51 0.00 N	80.78 4.01 -0.54 N	64.00 2.91 -0.35 N	50.91 2.41 0.00 N	26.14 1.33 0.00 N
WADING RIVER_IC_1 23522	58.11 4.03 -18.10 N	77.46 3.85 -38.59 N	65.36 3.55 -29.55 N	66.33 3.63 -29.19 N	65.46 5.18 -14.05 N	54.05 5.65 0.00 N	53.38 6.30 0.00 N	65.10 8.18 0.00 N	72.13 8.85 -2.62 N	91.89 9.85 -10.44 N	110.17 11.59 -5.45 N	114.59 12.18 0.00 N	119.41 12.12 0.00 N	102.50 11.64 -1.34 N	102.49 10.35 -11.97 N	104.41 11.03 -9.05 N	104.50 10.61 -14.95 N	100.55 8.75 -26.17 N	98.83 9.38 -20.17 N	107.16 9.06 -31.90 N	104.27 10.77 -17.27 N	92.29 8.16 -23.38 N	54.43 5.93 0.00 N	27.50 2.69 0.00 N
WADING RIVER_IC_2 23547	58.11 4.03 -18.10 N	77.46 3.85 -38.59 N	65.36 3.55 -29.55 N	66.33 3.63 -29.19 N	65.46 5.18 -14.05 N	54.05 5.65 0.00 N	53.38 6.30 0.00 N	65.10 8.18 0.00 N	72.13 8.85 -2.62 N	91.89 9.85 -10.44 N	110.17 11.59 -5.45 N	114.59 12.18 0.00 N	119.41 12.12 0.00 N	102.50 11.64 -1.34 N	102.49 10.35 -11.97 N	104.41 11.03 -9.05 N	104.50 10.61 -14.95 N	100.55 8.75 -26.17 N	98.83 9.38 -20.17 N	107.16 9.06 -31.90 N	104.27 10.77 -17.27 N	92.29 8.16 -23.38 N	54.43 5.93 0.00 N	27.50 2.69 0.00 N
WADING RIVER_IC_3 23601	58.11 4.03 -18.10 N	77.46 3.85 -38.59 N	65.36 3.55 -29.55 N	66.33 3.63 -29.19 N	65.46 5.18 -14.05 N	54.05 5.65 0.00 N	53.38 6.30 0.00 N	65.10 8.18 0.00 N	72.13 8.85 -2.62 N	91.89 9.85 -10.44 N	110.17 11.59 -5.45 N	114.59 12.18 0.00 N	119.41 12.12 0.00 N	102.50 11.64 -1.34 N	102.49 10.35 -11.97 N	104.41 11.03 -9.05 N	104.50 10.61 -14.95 N	100.55 8.75 -26.17 N	98.83 9.38 -20.17 N	107.16 9.06 -31.90 N	104.27 10.77 -17.27 N	92.29 8.16 -23.38 N	54.43 5.93 0.00 N	27.50 2.69 0.00 N
WALDEN___HYDRO 24148	56.32 3.00 -17.34 N	74.75 2.76 -36.97 N	63.03 2.46 -28.31 N	64.04 2.56 -27.96 N	63.28 3.59 -13.46 N	52.43 4.03 0.00 N	51.59 4.51 0.00 N	62.78 5.85 0.00 N	66.74 6.08 0.00 N	81.77 7.15 -3.02 N	105.65 9.24 -3.28 N	112.31 9.89 0.00 N	117.69 10.40 0.00 N	98.96 9.05 -0.38 N	87.83 7.65 0.00 N	92.51 8.18 0.00 N	86.87 7.93 0.00 N	72.17 6.54 0.00 N	75.94 6.66 0.00 N	72.64 6.44 0.00 N	87.26 7.82 -3.21 N	68.68 5.88 -2.05 N	52.95 4.45 0.00 N	26.96 2.15 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	N
WARRENSBURG____ 23737	59.45 <i>-0.07</i> <i>-23.54</i> N	85.15 <i>-0.06</i> <i>-50.20</i> N	70.46 <i>-0.23</i> <i>-38.43</i> N	71.24 <i>-0.23</i> <i>-37.96</i> N	64.22 <i>-0.28</i> <i>-18.27</i> N	48.14 <i>-0.26</i> <i>0.00</i> N	47.08 <i>0.00</i> <i>0.00</i> N	56.70 <i>-0.22</i> <i>0.00</i> N	60.53 <i>-0.13</i> <i>0.00</i> N	72.30 <i>0.06</i> <i>-0.64</i> N	93.32 <i>-0.51</i> <i>-0.69</i> N	102.09 <i>-0.32</i> <i>0.00</i> N	106.30 <i>-0.98</i> <i>0.00</i> N	89.42 <i>-0.18</i> <i>-0.08</i> N	79.76 <i>-0.42</i> <i>0.00</i> N	84.21 <i>-0.12</i> <i>0.00</i> N	78.09 <i>-0.85</i> <i>0.00</i> N	65.21 <i>-0.42</i> <i>0.00</i> N	69.24 <i>-0.04</i> <i>0.00</i> N	66.00 <i>-0.20</i> <i>0.00</i> N	76.91 <i>-0.01</i> <i>-0.69</i> N	61.07 <i>-0.12</i> <i>-0.44</i> N	48.37 <i>-0.13</i> <i>0.00</i> N	24.80 <i>-0.01</i> <i>0.00</i> N		
WATERSIDE____6 8 9 23538	57.66 <i>3.58</i> <i>-18.10</i> N	76.84 <i>3.24</i> <i>-38.59</i> N	64.66 <i>2.85</i> <i>-29.55</i> N	65.64 <i>2.94</i> <i>-29.18</i> N	64.41 <i>4.13</i> <i>-14.04</i> N	53.10 <i>4.70</i> <i>0.00</i> N	52.38 <i>5.31</i> <i>0.00</i> N	63.88 <i>6.96</i> <i>0.00</i> N	68.15 <i>7.48</i> <i>0.00</i> N	85.61 <i>8.99</i> <i>-5.02</i> N	110.13 <i>11.54</i> <i>-5.45</i> N	114.61 <i>12.20</i> <i>0.00</i> N	120.15 <i>12.86</i> <i>0.00</i> N	101.38 <i>11.22</i> <i>-0.64</i> N	89.74 <i>9.56</i> <i>0.00</i> N	94.45 <i>10.12</i> <i>0.00</i> N	88.76 <i>9.81</i> <i>0.00</i> N	73.72 <i>8.09</i> <i>0.00</i> N	77.42 <i>8.14</i> <i>0.00</i> N	74.05 <i>7.85</i> <i>0.00</i> N	91.09 <i>9.51</i> <i>-5.36</i> N	71.41 <i>7.24</i> <i>-3.43</i> N	53.98 <i>5.48</i> <i>0.00</i> N	27.46 <i>2.65</i> <i>0.00</i> N		
WEST BABYLON____IC 23714	58.26 <i>4.18</i> <i>-18.10</i> N	77.42 <i>3.81</i> <i>-38.59</i> N	65.19 <i>3.38</i> <i>-29.55</i> N	66.16 <i>3.46</i> <i>-29.19</i> N	65.20 <i>4.92</i> <i>-14.05</i> N	53.94 <i>5.54</i> <i>0.00</i> N	53.30 <i>6.23</i> <i>0.00</i> N	65.19 <i>8.26</i> <i>0.00</i> N	72.16 <i>8.88</i> <i>-2.62</i> N	92.27 <i>10.24</i> <i>-10.44</i> N	111.38 <i>12.79</i> <i>-5.45</i> N	115.75 <i>13.34</i> <i>0.00</i> N	120.72 <i>13.43</i> <i>0.00</i> N	103.50 <i>12.62</i> <i>-1.36</i> N	105.03 <i>11.18</i> <i>-13.68</i> N	105.48 <i>12.07</i> <i>-9.08</i> N	105.64 <i>11.66</i> <i>-15.04</i> N	103.08 <i>9.59</i> <i>-27.86</i> N	99.61 <i>9.92</i> <i>-20.40</i> N	109.12 <i>9.49</i> <i>-33.42</i> N	106.40 <i>11.27</i> <i>-18.90</i> N	94.73 <i>8.59</i> <i>-25.40</i> N	54.94 <i>6.44</i> <i>0.00</i> N	27.89 <i>3.08</i> <i>0.00</i> N		
WEST CANADA____HYD 24049	35.74 <i>0.15</i> <i>0.39</i> N	34.33 <i>0.14</i> <i>0.83</i> N	31.75 <i>0.13</i> <i>0.63</i> N	33.03 <i>0.13</i> <i>0.63</i> N	46.12 <i>0.19</i> <i>0.30</i> N	48.64 <i>0.24</i> <i>0.00</i> N	47.31 <i>0.24</i> <i>0.00</i> N	57.28 <i>0.35</i> <i>0.00</i> N	61.02 <i>0.37</i> <i>0.00</i> N	72.05 <i>0.45</i> <i>0.00</i> N	93.69 <i>0.56</i> <i>0.00</i> N	103.03 <i>0.62</i> <i>0.00</i> N	107.95 <i>0.66</i> <i>0.00</i> N	90.15 <i>0.63</i> <i>0.00</i> N	80.66 <i>0.48</i> <i>0.00</i> N	84.92 <i>0.59</i> <i>0.00</i> N	79.50 <i>0.55</i> <i>0.00</i> N	66.09 <i>0.46</i> <i>0.00</i> N	69.77 <i>0.48</i> <i>0.00</i> N	66.66 <i>0.46</i> <i>0.00</i> N	76.81 <i>0.59</i> <i>0.00</i> N	61.12 <i>0.37</i> <i>0.00</i> N	48.74 <i>0.24</i> <i>0.00</i> N	24.91 <i>0.10</i> <i>0.00</i> N		
WESTERN_NY_WIND 24143	35.56 <i>-2.77</i> <i>-2.34</i> N	37.04 <i>-2.97</i> <i>-4.99</i> N	33.18 <i>-2.90</i> <i>-3.82</i> N	34.30 <i>-2.99</i> <i>-3.77</i> N	44.01 <i>-4.04</i> <i>-1.82</i> N	44.89 <i>-3.51</i> <i>0.00</i> N	44.30 <i>-2.78</i> <i>0.00</i> N	53.73 <i>-3.19</i> <i>0.00</i> N	57.51 <i>-3.14</i> <i>0.00</i> N	68.14 <i>-3.46</i> <i>0.00</i> N	88.75 <i>-4.39</i> <i>0.00</i> N	98.28 <i>-4.13</i> <i>0.00</i> N	104.25 <i>-3.04</i> <i>0.00</i> N	85.83 <i>-3.69</i> <i>0.00</i> N	77.58 <i>-2.59</i> <i>0.00</i> N	82.17 <i>-2.16</i> <i>0.00</i> N	77.55 <i>-1.39</i> <i>0.00</i> N	64.03 <i>-1.60</i> <i>0.00</i> N	67.45 <i>-1.84</i> <i>0.00</i> N	64.30 <i>-1.90</i> <i>0.00</i> N	73.96 <i>-2.27</i> <i>0.00</i> N	58.84 <i>-1.91</i> <i>0.00</i> N	47.11 <i>-1.39</i> <i>0.00</i> N	23.62 <i>-1.19</i> <i>0.00</i> N		
YORK____WARBASSE 23770	57.73 <i>3.64</i> <i>-18.10</i> N	76.91 <i>3.30</i> <i>-38.59</i> N	64.70 <i>2.90</i> <i>-29.55</i> N	65.66 <i>2.96</i> <i>-29.18</i> N	64.44 <i>4.17</i> <i>-14.04</i> N	53.15 <i>4.75</i> <i>0.00</i> N	52.45 <i>5.38</i> <i>0.00</i> N	63.97 <i>7.05</i> <i>0.00</i> N	68.25 <i>7.59</i> <i>0.00</i> N	85.74 <i>9.13</i> <i>-5.02</i> N	110.30 <i>11.71</i> <i>-5.45</i> N	114.82 <i>12.40</i> <i>0.00</i> N	120.42 <i>13.13</i> <i>0.00</i> N	101.58 <i>11.42</i> <i>-0.64</i> N	89.93 <i>9.75</i> <i>0.00</i> N	94.63 <i>10.30</i> <i>0.00</i> N	88.93 <i>9.99</i> <i>0.00</i> N	73.88 <i>8.25</i> <i>0.00</i> N	77.54 <i>8.25</i> <i>0.00</i> N	74.16 <i>7.96</i> <i>0.00</i> N	91.27 <i>9.69</i> <i>-5.36</i> N	71.55 <i>7.38</i> <i>-3.43</i> N	54.11 <i>5.61</i> <i>0.00</i> N	27.52 <i>2.71</i> <i>0.00</i> N		