

23573	1.04 0.00 N	0.95 0.00 N	0.90 0.00 N	1.18 0.00 N	1.12 0.00 N	0.80 0.00 N	0.47 0.00 N	0.89 0.00 N	1.14 0.00 N	0.75 0.00 N	0.69 0.00 N	0.81 0.00 N	0.98 0.00 N	0.78 0.00 N	0.78 0.00 N	0.90 0.00 N	0.91 0.00 N	2.13 0.00 N	2.43 0.00 N	2.69 0.00 N	3.01 0.00 N	2.77 0.00 N	1.59 0.00 N	0.98 0.00 N
ALBANY____4 23574	28.40 1.04 0.00 N	28.26 0.95 0.00 N	26.16 0.90 0.00 N	36.03 1.18 0.00 N	35.01 1.12 0.00 N	23.75 0.80 0.00 N	22.21 0.47 0.00 N	29.00 0.89 0.00 N	38.33 1.14 0.00 N	23.95 0.75 0.00 N	35.33 0.69 0.00 N	38.18 0.81 0.00 N	39.22 0.98 0.00 N	32.70 0.78 0.00 N	32.84 0.78 0.00 N	33.94 0.90 0.00 N	37.14 0.91 0.00 N	50.14 2.13 0.00 N	46.20 2.43 0.00 N	44.42 2.69 0.00 N	50.44 3.01 0.00 N	49.65 2.77 0.00 N	40.78 1.59 0.00 N	38.47 0.98 0.00 N
ALBANY____LFGE 323615	28.58 1.23 0.00 N	28.45 1.13 0.00 N	26.34 1.08 0.00 N	36.28 1.42 0.00 N	35.25 1.36 0.00 N	23.93 0.97 0.00 N	22.45 0.72 0.00 N	29.36 1.25 0.00 N	38.88 1.68 0.00 N	24.30 1.10 0.00 N	35.89 1.25 0.00 N	38.82 1.46 0.00 N	39.90 1.66 0.00 N	33.28 1.36 0.00 N	33.44 1.37 0.00 N	34.55 1.51 0.00 N	37.79 1.56 0.00 N	50.79 2.78 0.00 N	46.68 2.91 0.00 N	44.87 3.13 0.00 N	50.93 3.50 0.00 N	50.14 3.25 0.00 N	41.26 2.06 0.00 N	38.96 1.47 0.00 N
ALCOA_RYNLDS____DRP 24188	26.79 -0.56 0.00 N	27.04 -0.28 0.00 N	25.04 -0.22 0.00 N	34.57 -0.28 0.00 N	33.63 -0.27 0.00 N	22.79 -0.17 0.00 N	21.41 -0.33 0.00 N	27.49 -0.63 0.00 N	36.35 -0.85 0.00 N	22.59 -0.61 0.00 N	34.06 -0.57 0.00 N	36.43 -0.93 0.00 N	37.03 -1.21 0.00 N	30.72 -1.19 0.00 N	30.87 -1.19 0.00 N	31.79 -1.25 0.00 N	35.03 -1.20 0.00 N	46.40 -1.62 0.00 N	42.23 -1.54 0.00 N	39.98 -1.76 0.00 N	45.54 -1.89 0.00 N	45.52 -1.36 0.00 N	38.23 -0.97 0.00 N	36.65 -0.84 0.00 N
ALLEGHENY____COGEN 23514	27.46 0.10 0.00 N	27.06 -0.25 0.00 N	25.03 -0.23 0.00 N	34.59 -0.26 0.00 N	33.72 -0.17 0.00 N	22.61 -0.35 0.00 N	22.03 0.30 0.00 N	28.68 0.56 0.00 N	38.30 1.11 0.00 N	23.72 0.52 0.00 N	35.66 1.02 0.00 N	38.69 1.33 0.00 N	39.90 1.65 0.00 N	33.97 2.06 0.00 N	34.16 2.09 0.00 N	35.11 2.07 0.00 N	38.32 2.09 0.00 N	50.05 2.04 0.00 N	45.16 1.39 0.00 N	42.73 0.99 0.00 N	48.63 1.20 0.00 N	47.87 0.99 0.00 N	40.12 0.92 0.00 N	38.07 0.58 0.00 N
ALTONA_WT_PWR 323606	26.89 -0.46 0.00 N	27.03 -0.28 0.00 N	25.07 -0.19 0.00 N	34.66 -0.19 0.00 N	33.73 -0.16 0.00 N	22.89 -0.06 0.00 N	21.51 -0.23 0.00 N	27.85 -0.26 0.00 N	36.94 -0.25 0.00 N	22.92 -0.27 0.00 N	34.39 -0.25 0.00 N	36.91 -0.46 0.00 N	37.39 -0.85 0.00 N	30.83 -1.09 0.00 N	30.91 -1.16 0.00 N	31.82 -1.22 0.00 N	35.19 -1.04 0.00 N	46.80 -1.21 0.00 N	42.54 -1.23 0.00 N	40.49 -1.25 0.00 N	46.19 -1.24 0.00 N	45.71 -1.17 0.00 N	38.28 -0.92 0.00 N	36.77 -0.72 0.00 N
AMERICAN_REF_FUEL 24010	25.81 -1.54 0.00 N	25.21 -2.10 0.00 N	23.36 -1.91 0.00 N	32.31 -2.55 0.00 N	31.59 -2.30 0.00 N	20.91 -2.05 0.00 N	20.47 -1.27 0.00 N	26.19 -1.92 0.00 N	34.67 -2.53 0.00 N	21.24 -1.96 0.00 N	31.94 -2.70 0.00 N	34.47 -2.90 0.00 N	35.42 -2.82 0.00 N	30.36 -1.56 0.00 N	30.46 -1.61 0.00 N	31.20 -1.84 0.00 N	33.98 -2.25 0.00 N	44.23 -3.79 0.00 N	39.76 -4.01 0.00 N	37.52 -4.22 0.00 N	42.85 -4.58 0.00 N	42.46 -4.43 0.00 N	36.23 -2.97 0.00 N	34.88 -2.61 0.00 N
ARTHUR_KILL_GT_1 23520	29.94 2.59 0.00 N	29.60 2.28 0.00 N	27.18 1.92 0.00 N	37.46 2.61 0.00 N	36.33 2.44 0.00 N	24.67 1.72 0.00 N	23.61 1.87 0.00 N	31.09 2.98 0.00 N	41.38 4.20 0.01 N	52.33 2.88 -26.26 N	53.95 3.21 -16.11 N	67.54 3.59 -26.59 N	77.03 3.71 -35.07 N	89.49 3.07 -54.50 N	76.30 2.89 -41.34 N	146.66 2.90 -110.71 N	159.76 3.16 -120.37 N	84.03 4.36 -31.65 N	61.95 4.46 -13.72 N	60.10 4.93 -13.44 N	62.26 5.45 -9.38 N	63.13 5.52 -10.73 N	58.02 4.64 -14.18 N	53.27 4.04 -11.75 N
ARTHUR_KILL_2 23512	29.94 2.59 0.00 N	29.60 2.28 0.00 N	27.18 1.92 0.00 N	37.46 2.61 0.00 N	36.33 2.44 0.00 N	24.67 1.72 0.00 N	23.61 1.87 0.00 N	31.09 2.98 0.00 N	41.38 4.20 0.01 N	52.33 2.88 -26.26 N	53.95 3.21 -16.11 N	67.54 3.59 -26.59 N	77.03 3.71 -35.07 N	89.49 3.07 -54.50 N	76.30 2.89 -41.34 N	146.66 2.90 -110.71 N	159.76 3.16 -120.37 N	84.03 4.36 -31.65 N	61.95 4.46 -13.72 N	60.10 4.93 -13.44 N	62.26 5.45 -9.38 N	63.13 5.52 -10.73 N	58.02 4.64 -14.18 N	53.27 4.04 -11.75 N
ARTHUR_KILL_3 23513	29.78 2.43 0.00 N	29.43 2.11 0.00 N	27.06 1.80 0.00 N	37.29 2.43 0.00 N	36.17 2.28 0.00 N	24.57 1.62 0.00 N	23.49 1.75 0.00 N	31.09 2.98 0.00 N	41.34 4.15 0.00 N	52.27 2.81 -26.27 N	54.03 3.28 -16.11 N	67.52 3.56 -26.60 N	80.91 3.72 -38.95 N	104.63 3.02 -69.69 N	93.91 2.84 -59.00 N	146.59 2.83 -110.72 N	159.62 3.02 -120.38 N	83.80 4.14 -31.65 N	61.68 4.19 -13.72 N	59.87 4.70 -13.43 N	62.05 5.25 -9.37 N	62.88 5.27 -10.74 N	60.24 4.43 -16.62 N	53.10 3.86 -11.75 N
ASHOKAN____ 23654	30.18 2.83 0.00 N	29.99 2.67 0.00 N	27.64 2.38 0.00 N	38.14 3.29 0.00 N	36.98 3.09 0.00 N	25.10 2.14 0.00 N	23.94 2.20 0.00 N	31.56 3.45 0.00 N	41.90 4.71 0.00 N	30.92 3.18 -4.54 N	41.05 3.62 -2.79 N	46.31 4.04 -4.90 N	50.13 4.36 -7.53 N	49.12 3.72 -13.48 N	57.01 3.75 -21.19 N	105.17 3.83 -68.30 N	90.06 4.08 -49.75 N	69.05 5.70 -15.34 N	52.07 5.65 -2.65 N	47.52 5.78 0.00 N	53.89 6.46 0.00 N	53.21 6.33 0.00 N	44.11 4.91 0.00 N	41.69 4.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.85 2.50 0.00 N	29.65 2.33 0.00 N	27.20 1.94 0.00 N	37.45 2.60 0.00 N	36.31 2.42 0.00 N	24.67 1.72 0.00 N	23.57 1.83 0.00 N	31.11 3.00 0.00 N	41.38 4.18 -0.01 N	52.29 2.92 -26.17 N	52.72 3.03 -15.05 N	62.29 3.44 -21.48 N	59.32 3.64 -17.44 N	54.18 3.01 -19.25 N	68.54 2.85 -33.62 N	192.70 2.77 -156.88 N	200.51 3.06 -161.22 N	114.92 4.29 -62.62 N	60.69 4.31 -12.61 N	46.57 4.83 0.00 N	52.66 5.23 0.00 N	52.24 5.36 0.00 N	44.10 4.45 -0.45 N	42.20 3.92 -0.80 N
ASTORIA_EAST_ENERGY_CC2 323582	29.85 2.50 0.00 N	29.65 2.33 0.00 N	27.20 1.94 0.00 N	37.45 2.60 0.00 N	36.31 2.42 0.00 N	24.67 1.72 0.00 N	23.57 1.83 0.00 N	31.11 3.00 0.00 N	41.38 4.18 -0.01 N	52.29 2.92 -26.17 N	52.72 3.03 -15.05 N	62.29 3.44 -21.48 N	59.32 3.64 -17.44 N	54.18 3.01 -19.25 N	68.54 2.85 -33.62 N	192.70 2.77 -156.88 N	200.51 3.06 -161.22 N	114.92 4.29 -62.62 N	60.69 4.31 -12.61 N	46.57 4.83 0.00 N	52.66 5.23 0.00 N	52.24 5.36 0.00 N	44.10 4.45 -0.45 N	42.20 3.92 -0.80 N
ASTORIA_GT2_1 24094	29.86 2.51 0.00 N	29.65 2.34 0.00 N	27.21 1.95 0.00 N	37.46 2.61 0.00 N	36.33 2.44 0.00 N	24.68 1.73 0.00 N	23.57 1.84 0.00 N	31.13 3.01 0.00 N	41.40 4.21 -0.01 N	52.31 2.94 -26.17 N	52.74 3.05 -15.05 N	62.31 3.46 -21.48 N	59.35 3.67 -17.44 N	54.19 3.02 -19.25 N	68.56 2.87 -33.62 N	192.73 2.80 -156.88 N	200.52 3.08 -161.22 N	114.95 4.31 -62.62 N	60.71 4.33 -12.61 N	46.60 4.86 0.00 N	52.70 5.27 0.00 N	52.27 5.39 0.00 N	44.13 4.48 -0.45 N	42.22 3.94 -0.80 N

23677	1.36 0.00 N	1.20 0.00 N	1.06 0.00 N	1.42 0.00 N	1.34 0.00 N	0.97 0.00 N	0.96 0.00 N	1.63 0.00 N	2.24 0.00 N	1.52 11.53 N	1.59 7.07 N	1.80 11.67 N	1.99 17.08 N	1.62 30.56 N	1.58 48.06 N	1.63 155.10 N	1.70 112.83 N	2.42 34.78 N	2.45 6.02 N	2.78 0.00 N	3.08 0.00 N	3.00 0.00 N	2.37 0.00 N	2.06 0.00 N
BARRETT_IC_1 23704	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_10 23701	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_11 23702	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_12 23703	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_2 23705	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_3 23706	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_4 23707	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_5 23708	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_6 23709	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_7 23710	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_8 23711	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT_IC_9 23700	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N
BARRETT___1 23545	30.61 3.00 -0.25 N	30.04 2.72 -0.01 N	27.55 2.29 0.00 N	37.94 3.09 0.00 N	36.82 2.93 0.00 N	25.04 2.09 0.00 N	23.94 2.21 0.00 N	32.10 3.53 -0.46 N	44.73 4.71 -2.83 N	52.70 3.23 -26.28 N	53.87 3.11 -16.12 N	67.63 3.66 -26.60 N	81.10 3.89 -38.97 N	104.88 3.19 -69.76 N	144.84 3.14 -109.63 N	389.86 3.17 -353.65 N	296.98 3.40 -257.35 N	132.23 4.86 -79.36 N	99.47 4.80 -50.90 N	73.08 5.35 -25.99 N	58.65 5.99 -5.23 N	79.20 5.92 -26.39 N	74.92 5.01 -30.71 N	58.11 4.51 -16.11 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	28.35 0.99 0.00 N	28.19 0.87 0.00 N	26.06 0.80 0.00 N	35.93 1.07 0.00 N	34.91 1.02 0.00 N	23.69 0.74 0.00 N	22.34 0.61 0.00 N	29.19 1.08 0.00 N	38.61 1.42 0.00 N	22.53 0.95 1.61 N	34.57 0.92 0.99 N	36.80 1.05 1.62 N	37.08 1.20 2.36 N	28.66 0.97 4.23 N	26.36 0.94 6.65 N	12.41 1.01 21.64 N	21.64 1.02 15.61 N	44.91 1.71 4.81 N	44.76 1.82 0.83 N	43.85 2.11 0.00 N	49.79 2.36 0.00 N	49.13 2.25 0.00 N	40.77 1.57 0.00 N	38.73 1.25 0.00 N	
BORALEX_4TH_BRANCH 23824	28.84 1.49 0.00 N	28.64 1.32 0.00 N	26.55 1.29 0.00 N	36.63 1.78 0.00 N	35.63 1.74 0.00 N	24.23 1.27 0.00 N	22.82 1.08 0.00 N	29.93 1.82 0.00 N	39.75 2.56 0.00 N	26.97 1.65 -2.13 N	37.77 1.83 -1.30 N	41.62 2.09 -2.16 N	43.80 2.39 -3.17 N	39.37 1.78 -5.67 N	42.67 1.69 -8.91 N	63.34 1.75 -28.56 N	58.78 1.64 -20.91 N	56.90 2.44 -6.45 N	47.24 2.35 -1.12 N	44.57 2.83 0.00 N	50.75 3.32 0.00 N	50.03 3.16 0.00 N	41.48 2.28 0.00 N	39.60 2.11 0.00 N	
BOWLINE___1 23526	29.55 2.20 0.00 N	29.29 1.97 0.00 N	26.98 1.72 0.00 N	37.19 2.33 0.00 N	36.09 2.20 0.00 N	24.51 1.55 0.00 N	23.41 1.67 0.00 N	30.78 2.67 0.00 N	40.85 3.66 0.00 N	50.58 2.47 -24.92 N	52.84 2.92 -15.28 N	65.87 3.28 -25.23 N	78.68 3.50 -36.94 N	100.92 2.91 -66.09 N	138.88 2.87 -103.94 N	371.27 2.93 -335.30 N	283.37 3.15 -244.00 N	127.51 4.28 -75.22 N	60.88 4.09 -13.01 N	46.13 4.39 0.00 N	52.30 4.87 0.00 N	51.72 4.85 0.00 N	43.15 3.95 0.00 N	40.91 3.42 0.00 N	
BOWLINE___2 23595	29.55 2.20 0.00 N	29.29 1.97 0.00 N	26.98 1.72 0.00 N	37.19 2.33 0.00 N	36.09 2.19 0.00 N	24.51 1.55 0.00 N	23.41 1.67 0.00 N	30.78 2.66 0.00 N	40.85 3.66 0.00 N	50.59 2.47 -24.92 N	52.84 2.92 -15.29 N	65.88 3.28 -25.23 N	78.69 3.49 -36.95 N	100.93 2.90 -66.11 N	138.90 2.87 -103.96 N	371.35 2.93 -335.38 N	283.43 3.15 -244.05 N	127.53 4.28 -75.24 N	60.88 4.09 -13.01 N	46.13 4.39 0.00 N	52.30 4.87 0.00 N	51.72 4.85 0.00 N	43.15 3.95 0.00 N	40.91 3.42 0.00 N	
BROOKHAVEN___DRP 24191	30.45 2.85 -0.25 N	29.80 2.49 0.00 N	27.30 2.04 0.00 N	37.53 2.67 0.00 N	36.50 2.61 0.00 N	24.88 1.92 0.00 N	23.88 2.14 0.00 N	32.09 3.53 -0.45 N	44.98 4.96 -2.83 N	52.83 3.35 -26.28 N	54.50 3.74 -16.12 N	68.29 4.32 -26.60 N	81.77 4.56 -38.97 N	105.51 3.83 -69.76 N	145.47 3.78 -109.63 N	390.39 3.70 -353.65 N	297.40 3.82 -257.35 N	133.07 5.70 -79.36 N	100.16 5.49 -50.90 N	73.47 5.74 -25.99 N	59.14 6.48 -5.23 N	79.75 6.48 -26.39 N	75.17 5.26 -30.71 N	57.91 4.31 -16.11 N	
BROOKLYN_NAVY_YARD 23515	29.87 2.52 0.00 N	29.55 2.23 0.00 N	27.18 1.92 0.00 N	37.43 2.57 0.00 N	36.31 2.41 0.00 N	24.67 1.72 0.00 N	23.56 1.82 0.00 N	31.11 3.00 0.00 N	41.39 4.20 0.00 N	52.20 2.84 -26.17 N	52.92 3.23 -15.05 N	62.39 3.53 -21.49 N	68.30 3.70 -26.36 N	63.58 3.04 -28.62 N	68.61 2.92 -33.63 N	192.87 2.94 -156.89 N	200.57 3.12 -161.22 N	122.70 4.31 -70.38 N	61.80 4.32 -13.72 N	46.56 4.82 0.00 N	52.81 5.37 0.00 N	52.26 5.38 0.00 N	43.79 4.59 0.00 N	41.49 4.00 0.00 N	
BROOKLYN___ARMY_DRP 323595	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
BROOME___LFGE 323600	27.70 0.34 0.00 N	27.35 0.03 0.00 N	25.33 0.06 0.00 N	35.04 0.18 0.00 N	34.07 0.18 0.00 N	23.03 0.07 0.00 N	22.04 0.31 0.00 N	28.79 0.68 0.00 N	38.20 1.01 0.00 N	24.63 0.54 -0.89 N	35.85 0.66 -0.55 N	39.12 0.85 -0.91 N	40.63 1.07 -1.32 N	35.51 1.22 -2.37 N	37.05 1.27 -3.71 N	46.44 1.26 -12.14 N	46.15 1.22 -8.71 N	52.15 1.46 -2.68 N	45.51 1.28 -0.46 N	42.98 1.24 0.00 N	48.91 1.48 0.00 N	48.10 1.23 0.00 N	40.04 0.84 0.00 N	38.15 0.66 0.00 N	
BURROWS___LYONSDAL 23803	27.56 0.21 0.00 N	27.45 0.14 0.00 N	25.35 0.09 0.00 N	34.97 0.11 0.00 N	34.03 0.14 0.00 N	23.07 0.12 0.00 N	21.89 0.16 0.00 N	28.49 0.38 0.00 N	37.91 0.72 0.00 N	23.74 0.55 0.00 N	35.53 0.89 0.00 N	38.42 1.05 0.00 N	39.31 1.07 0.00 N	32.89 0.97 0.00 N	33.00 0.94 0.00 N	33.98 0.94 0.00 N	37.21 0.99 0.00 N	49.26 1.24 0.00 N	44.85 1.08 0.00 N	42.71 0.97 0.00 N	48.55 1.11 0.00 N	47.99 1.11 0.00 N	40.01 0.82 0.00 N	38.20 0.71 0.00 N	
CAITHNESS_CC_1 323624	30.45 2.85 -0.25 N	29.80 2.49 0.00 N	27.30 2.04 0.00 N	37.54 2.68 0.00 N	36.51 2.62 0.00 N	24.88 1.93 0.00 N	23.87 2.14 0.00 N	32.07 3.50 -0.45 N	44.92 4.90 -2.83 N	52.80 3.33 -26.28 N	54.42 3.66 -16.12 N	68.21 4.24 -26.60 N	81.69 4.48 -38.97 N	105.43 3.75 -69.76 N	145.39 3.70 -109.63 N	390.30 3.61 -353.65 N	297.30 3.72 -257.35 N	132.94 5.57 -79.36 N	100.05 5.38 -50.90 N	73.38 5.65 -25.99 N	59.04 6.38 -5.23 N	79.65 6.38 -26.39 N	75.12 5.21 -30.71 N	57.88 4.28 -16.11 N	
CALPINE_BETH_PAGE_GT4 24209	30.85 3.25 -0.25 N	30.18 2.86 0.00 N	27.66 2.40 0.00 N	38.10 3.25 0.00 N	37.00 3.11 0.00 N	25.17 2.21 0.00 N	24.08 2.34 0.00 N	32.27 3.71 -0.45 N	45.14 5.11 -2.83 N	52.90 3.43 -26.60 N	54.38 3.62 -16.12 N	68.05 4.08 -26.60 N	81.58 4.37 -38.97 N	105.34 3.66 -69.76 N	145.31 3.62 -109.63 N	390.33 3.64 -353.65 N	297.46 3.87 -257.35 N	132.86 5.49 -79.36 N	99.96 5.29 -50.90 N	73.36 5.63 -25.99 N	58.97 6.31 -5.23 N	79.80 6.53 -26.39 N	75.53 5.62 -30.71 N	58.45 4.85 -16.11 N	
CALPINE_BETH_PAGE_GT_4 323586	30.85 3.25 -0.25 N	30.18 2.86 0.00 N	27.66 2.40 0.00 N	38.10 3.25 0.00 N	37.00 3.11 0.00 N	25.17 2.21 0.00 N	24.08 2.34 0.00 N	32.27 3.71 -0.45 N	45.14 5.11 -2.83 N	52.90 3.43 -26.60 N	54.38 3.62 -16.12 N	68.05 4.08 -26.60 N	81.58 4.37 -38.97 N	105.34 3.66 -69.76 N	145.31 3.62 -109.63 N	390.33 3.64 -353.65 N	297.46 3.87 -257.35 N	132.86 5.49 -79.36 N	99.96 5.29 -50.90 N	73.36 5.63 -25.99 N	58.97 6.31 -5.23 N	79.80 6.53 -26.39 N	75.53 5.62 -30.71 N	58.45 4.85 -16.11 N	
CALPINE_BP_GT1 23823	30.85 3.25 -0.25 N	30.18 2.86 0.00 N	27.66 2.40 0.00 N	38.10 3.25 0.00 N	37.00 3.11 0.00 N	25.17 2.21 0.00 N	24.08 2.34 0.00 N	32.27 3.71 -0.45 N	45.14 5.11 -2.83 N	52.90 3.43 -26.60 N	54.38 3.62 -16.12 N	68.05 4.08 -26.60 N	81.58 4.37 -38.97 N	105.34 3.66 -69.76 N	145.31 3.62 -109.63 N	390.33 3.64 -353.65 N	297.46 3.87 -257.35 N	132.86 5.49 -79.36 N	99.96 5.29 -50.90 N	73.36 5.63 -25.99 N	58.97 6.31 -5.23 N	79.80 6.53 -26.39 N	75.53 5.62 -30.71 N	58.45 4.85 -16.11 N	
CALSPAN___DRP	26.06	25.43	23.57	32.63	31.87	21.16	20.70	26.65	35.32	21.66	32.54	35.20	36.21	31.05	31.19	31.97	34.80	45.35	40.77	38.44	43.85	43.28	36.71	35.27	

CH_RES_BVR_FALLS 23983	26.99 -0.36 0.00 N	27.02 -0.30 0.00 N	25.00 -0.26 0.00 N	34.58 -0.28 0.00 N	33.64 -0.25 0.00 N	22.72 -0.23 0.00 N	21.53 -0.21 0.00 N	27.86 -0.25 0.00 N	36.89 -0.30 0.00 N	23.00 -0.20 0.00 N	34.45 -0.19 0.00 N	37.12 -0.25 0.00 N	37.92 -0.33 0.00 N	31.54 -0.37 0.00 N	31.62 -0.44 0.00 N	32.53 -0.51 0.00 N	35.71 -0.51 0.00 N	47.33 -0.68 0.00 N	43.22 -0.55 0.00 N	41.18 -0.56 0.00 N	46.78 -0.65 0.00 N	46.26 -0.62 0.00 N	38.68 -0.52 0.00 N	37.02 -0.47 0.00 N
CH_RES_NIAGARA 23895	25.83 -1.52 0.00 N	25.24 -2.07 0.00 N	23.39 -1.87 0.00 N	32.36 -2.50 0.00 N	31.65 -2.24 0.00 N	20.94 -2.01 0.00 N	20.50 -1.24 0.00 N	26.22 -1.90 0.00 N	34.69 -2.50 0.00 N	21.25 -1.95 0.00 N	31.97 -2.67 0.00 N	34.51 -2.86 0.00 N	35.45 -2.79 0.00 N	30.38 -1.54 0.00 N	30.47 -1.60 0.00 N	31.23 -1.82 0.00 N	34.01 -2.22 0.00 N	44.25 -3.76 0.00 N	39.77 -4.01 0.00 N	37.52 -4.22 0.00 N	42.83 -4.60 0.00 N	42.37 -4.51 0.00 N	36.19 -3.01 0.00 N	34.87 -2.62 0.00 N
CH_RES_SYRACUSE 23985	27.18 -0.17 0.00 N	27.05 -0.27 0.00 N	25.00 -0.26 0.00 N	34.50 -0.35 0.00 N	33.59 -0.31 0.00 N	22.73 -0.23 0.00 N	21.66 -0.08 0.00 N	28.05 -0.06 0.00 N	37.15 -0.04 0.00 N	23.11 -0.09 0.00 N	34.59 -0.05 0.00 N	37.42 0.05 0.00 N	38.39 0.15 0.00 N	32.27 0.36 0.00 N	32.45 0.38 0.00 N	33.45 0.41 0.00 N	36.59 0.36 0.00 N	48.31 0.30 0.00 N	43.89 0.12 0.00 N	41.81 0.07 0.00 N	47.49 0.06 0.00 N	46.82 -0.06 0.00 N	39.10 -0.10 0.00 N	37.54 0.05 0.00 N
CLINTON_WT_PWR 323605	26.79 -0.57 0.00 N	26.95 -0.36 0.00 N	24.99 -0.27 0.00 N	34.54 -0.31 0.00 N	33.62 -0.28 0.00 N	22.80 -0.15 0.00 N	21.43 -0.31 0.00 N	27.70 -0.41 0.00 N	36.74 -0.45 0.00 N	22.82 -0.38 0.00 N	34.29 -0.35 0.00 N	36.78 -0.59 0.00 N	37.23 -1.01 0.00 N	30.73 -1.18 0.00 N	30.81 -1.26 0.00 N	31.73 -1.31 0.00 N	35.12 -1.11 0.00 N	46.64 -1.37 0.00 N	42.41 -1.36 0.00 N	40.32 -1.42 0.00 N	45.94 -1.49 0.00 N	45.49 -1.39 0.00 N	38.10 -1.10 0.00 N	36.54 -0.95 0.00 N
CLINTON__LFGE 323618	27.04 -0.32 0.00 N	27.16 -0.16 0.00 N	25.17 -0.08 0.00 N	34.79 -0.07 0.00 N	33.87 -0.03 0.00 N	23.00 0.04 0.00 N	21.59 -0.14 0.00 N	28.02 -0.09 0.00 N	37.18 -0.02 0.00 N	23.06 -0.13 0.00 N	34.56 -0.08 0.00 N	37.09 -0.28 0.00 N	37.60 -0.64 0.00 N	31.02 -0.90 0.00 N	31.06 -1.01 0.00 N	31.97 -1.07 0.00 N	35.36 -0.87 0.00 N	47.04 -0.97 0.00 N	42.77 -0.99 0.00 N	40.72 -1.02 0.00 N	46.51 -0.92 0.00 N	46.04 -0.85 0.00 N	38.53 -0.67 0.00 N	36.97 -0.52 0.00 N
COLONIE_LFGE__ 323577	28.71 1.36 0.00 N	28.49 1.18 0.00 N	26.42 1.16 0.00 N	36.41 1.56 0.00 N	35.37 1.48 0.00 N	24.06 1.10 0.00 N	22.64 0.91 0.00 N	29.69 1.58 0.00 N	39.45 2.25 0.00 N	25.50 1.47 -0.83 N	36.78 1.63 -0.51 N	40.13 1.92 -0.85 N	41.66 2.17 -1.25 N	35.83 1.68 -2.23 N	37.25 1.68 -3.51 N	45.94 1.79 -11.11 N	46.22 1.76 -8.23 N	53.33 2.78 -2.54 N	46.96 2.75 -0.44 N	44.77 3.03 0.00 N	50.94 3.51 0.00 N	50.18 3.30 0.00 N	41.44 2.24 0.00 N	39.30 1.82 0.00 N
CORNELL____ 23752	27.32 -0.04 0.00 N	27.10 -0.21 0.00 N	25.06 -0.19 0.00 N	34.61 -0.25 0.00 N	33.66 -0.23 0.00 N	22.79 -0.16 0.00 N	21.77 0.03 0.00 N	28.34 0.24 0.00 N	37.47 0.27 0.00 N	23.12 -0.08 0.00 N	34.70 0.06 0.00 N	37.69 0.32 0.00 N	38.66 0.42 0.00 N	32.67 0.75 0.00 N	32.92 0.85 0.00 N	33.91 0.87 0.00 N	36.98 0.76 0.00 N	48.67 0.65 0.00 N	43.73 -0.04 0.00 N	41.54 -0.20 0.00 N	47.17 -0.26 0.00 N	46.45 -0.43 0.00 N	38.84 -0.36 0.00 N	37.37 -0.12 0.00 N
COXSACKIE__GT 23611	29.77 2.42 0.00 N	29.54 2.22 0.00 N	27.26 2.00 0.00 N	37.67 2.82 0.00 N	36.55 2.66 0.00 N	24.82 1.87 0.00 N	23.60 1.87 0.00 N	31.02 2.91 0.00 N	41.17 3.98 0.00 N	30.70 2.63 -4.87 N	40.79 3.16 -2.99 N	45.94 3.45 -5.13 N	49.70 3.72 -7.74 N	48.92 3.16 -13.84 N	57.03 3.19 -21.76 N	106.42 3.25 -70.13 N	90.75 3.43 -51.09 N	68.74 4.98 -15.75 N	51.40 4.91 -2.72 N	46.76 5.02 0.00 N	53.03 5.60 0.00 N	52.32 5.44 0.00 N	43.32 4.12 0.00 N	40.94 3.45 0.00 N
CRESCENT__HYD 24018	28.71 1.36 0.00 N	28.49 1.18 0.00 N	26.42 1.16 0.00 N	36.41 1.56 0.00 N	35.37 1.48 0.00 N	24.06 1.10 0.00 N	22.64 0.91 0.00 N	29.69 1.58 0.00 N	39.45 2.25 0.00 N	25.50 1.47 -0.83 N	36.78 1.63 -0.51 N	40.13 1.92 -0.85 N	41.66 2.17 -1.25 N	35.83 1.68 -2.23 N	37.25 1.68 -3.51 N	45.94 1.79 -11.11 N	46.22 1.76 -8.23 N	53.33 2.78 -2.54 N	46.96 2.75 -0.44 N	44.77 3.03 0.00 N	50.94 3.51 0.00 N	50.18 3.30 0.00 N	41.44 2.24 0.00 N	39.30 1.82 0.00 N
CRUCIBLE_METL_DRP 24180	27.18 -0.17 0.00 N	27.05 -0.27 0.00 N	25.00 -0.26 0.00 N	34.50 -0.35 0.00 N	33.59 -0.31 0.00 N	22.73 -0.23 0.00 N	21.66 -0.08 0.00 N	28.05 -0.06 0.00 N	37.15 -0.04 0.00 N	23.11 -0.09 0.00 N	34.59 -0.05 0.00 N	37.42 0.05 0.00 N	38.39 0.15 0.00 N	32.27 0.36 0.00 N	32.45 0.38 0.00 N	33.45 0.41 0.00 N	36.59 0.36 0.00 N	48.31 0.30 0.00 N	43.89 0.12 0.00 N	41.81 0.07 0.00 N	47.49 0.06 0.00 N	46.82 -0.06 0.00 N	39.10 -0.10 0.00 N	37.54 0.05 0.00 N
DANC__LFGE 323619	28.00 0.65 0.00 N	27.84 0.53 0.00 N	25.66 0.41 0.00 N	35.39 0.54 0.00 N	34.45 0.55 0.00 N	23.38 0.43 0.00 N	22.26 0.52 0.00 N	29.05 0.94 0.00 N	38.90 1.70 0.00 N	24.53 1.34 0.00 N	36.81 2.17 0.00 N	39.88 2.52 0.00 N	40.81 2.56 0.00 N	34.18 2.26 0.00 N	34.13 2.07 0.00 N	35.04 2.00 0.00 N	38.39 2.16 0.00 N	50.71 2.70 0.00 N	46.13 2.36 0.00 N	43.90 2.16 0.00 N	49.94 2.51 0.00 N	49.39 2.50 0.00 N	41.07 1.87 0.00 N	39.14 1.65 0.00 N
DANSKAMMER__1 23586	29.71 2.36 0.00 N	29.47 2.16 0.00 N	27.13 1.87 0.00 N	37.38 2.53 0.00 N	36.26 2.37 0.00 N	24.55 1.60 0.00 N	23.33 1.60 0.00 N	30.69 2.58 0.00 N	40.76 3.56 0.00 N	44.74 2.33 -19.22 N	49.00 2.58 -11.79 N	59.66 2.85 -19.44 N	69.79 3.09 -28.46 N	85.40 2.56 -50.92 N	114.65 2.51 -80.08 N	293.91 2.57 -258.30 N	226.97 2.76 -187.98 N	109.73 3.76 -57.95 N	57.43 3.63 -10.02 N	45.68 3.94 0.00 N	51.79 4.36 0.00 N	51.17 4.29 0.00 N	42.88 3.68 0.00 N	41.04 3.55 0.00 N
DANSKAMMER__2 23589	29.71 2.36 0.00 N	29.47 2.16 0.00 N	27.13 1.87 0.00 N	37.38 2.53 0.00 N	36.26 2.37 0.00 N	24.55 1.60 0.00 N	23.33 1.60 0.00 N	30.69 2.58 0.00 N	40.76 3.56 0.00 N	44.74 2.33 -19.22 N	49.00 2.58 -11.79 N	59.66 2.85 -19.44 N	69.79 3.09 -28.46 N	85.40 2.56 -50.92 N	114.65 2.51 -80.08 N	293.91 2.57 -258.30 N	226.97 2.76 -187.98 N	109.73 3.76 -57.95 N	57.43 3.63 -10.02 N	45.68 3.94 0.00 N	51.79 4.36 0.00 N	51.17 4.29 0.00 N	42.88 3.68 0.00 N	41.04 3.55 0.00 N
DANSKAMMER__3 23590	29.71 2.36 0.00 N	29.47 2.16 0.00 N	27.13 1.87 0.00 N	37.38 2.53 0.00 N	36.26 2.37 0.00 N	24.55 1.60 0.00 N	23.33 1.60 0.00 N	30.69 2.58 0.00 N	40.76 3.56 0.00 N	44.74 2.33 -19.22 N	49.00 2.58 -11.79 N	59.66 2.85 -19.44 N	69.79 3.09 -28.46 N	85.40 2.56 -50.92 N	114.65 2.51 -80.08 N	293.91 2.57 -258.30 N	226.97 2.76 -187.98 N	109.73 3.76 -57.95 N	57.43 3.63 -10.02 N	45.68 3.94 0.00 N	51.79 4.36 0.00 N	51.17 4.29 0.00 N	42.88 3.68 0.00 N	41.04 3.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	29.71 2.36 0.00 N	29.47 2.16 0.00 N	27.13 1.87 0.00 N	37.38 2.53 0.00 N	36.26 2.37 0.00 N	24.55 1.60 0.00 N	23.33 1.60 0.00 N	30.69 2.58 0.00 N	40.76 3.56 0.00 N	44.74 2.33 -19.22 N	49.00 2.58 -11.79 N	59.66 2.85 -19.44 N	69.79 3.09 -28.46 N	85.40 2.56 -50.92 N	114.65 2.51 -80.08 N	293.91 2.57 -258.30 N	226.97 2.76 -187.98 N	109.73 3.76 -57.95 N	57.43 3.63 -10.02 N	45.68 3.94 0.00 N	51.79 4.36 0.00 N	51.17 4.29 0.00 N	42.88 3.68 0.00 N	41.04 3.55 0.00 N	
DANSKAMMER___DIESEL 23592	29.71 2.36 0.00 N	29.47 2.16 0.00 N	27.13 1.87 0.00 N	37.38 2.53 0.00 N	36.26 2.37 0.00 N	24.55 1.60 0.00 N	23.33 1.60 0.00 N	30.69 2.58 0.00 N	40.76 3.56 0.00 N	44.74 2.33 -19.22 N	49.00 2.58 -11.79 N	59.66 2.85 -19.44 N	69.79 3.09 -28.46 N	85.40 2.56 -50.92 N	114.65 2.51 -80.08 N	293.91 2.57 -258.30 N	226.97 2.76 -187.98 N	109.73 3.76 -57.95 N	57.43 3.63 -10.02 N	45.68 3.94 0.00 N	51.79 4.36 0.00 N	51.17 4.29 0.00 N	42.88 3.68 0.00 N	41.04 3.55 0.00 N	
DASHVILLE___HYD 23610	29.15 1.80 0.00 N	28.86 1.54 0.00 N	26.54 1.28 0.00 N	36.51 1.66 0.00 N	35.44 1.55 0.00 N	24.04 1.09 0.00 N	22.93 1.19 0.00 N	30.06 1.95 0.00 N	39.97 2.78 0.00 N	35.10 2.03 -9.87 N	43.08 2.39 -6.06 N	49.29 2.52 -9.40 N	53.97 2.67 -13.06 N	57.50 2.22 -23.36 N	71.00 2.20 -36.73 N	153.76 2.25 -118.47 N	124.89 2.42 -86.24 N	77.89 3.29 -26.58 N	51.69 3.33 -4.60 N	45.33 3.59 0.00 N	51.35 3.92 0.00 N	50.70 3.82 0.00 N	42.37 3.18 0.00 N	40.32 2.84 0.00 N	
DELAWARE___LFGE 323621	28.32 0.97 0.00 N	28.11 0.80 0.00 N	25.97 0.71 0.00 N	35.83 0.98 0.00 N	34.83 0.94 0.00 N	23.60 0.65 0.00 N	22.52 0.78 0.00 N	29.46 1.35 0.00 N	39.07 1.88 0.00 N	25.65 1.19 -1.26 N	36.89 1.48 -0.78 N	40.33 1.69 -1.28 N	41.95 1.84 -1.87 N	36.91 1.64 -3.35 N	38.97 1.64 -5.26 N	52.60 1.65 -17.91 N	50.32 1.75 -12.34 N	54.10 2.28 -3.80 N	46.57 2.14 -0.66 N	43.95 2.21 0.00 N	49.94 2.51 0.00 N	49.29 2.41 0.00 N	41.10 1.90 0.00 N	39.15 1.66 0.00 N	
DOGLEVILLE___HYD 23807	28.59 1.24 0.00 N	28.40 1.09 0.00 N	26.17 0.91 0.00 N	36.07 1.21 0.00 N	35.03 1.14 0.00 N	23.83 0.87 0.00 N	22.42 0.68 0.00 N	29.54 1.43 0.00 N	39.51 2.32 0.00 N	24.68 1.48 0.00 N	36.53 1.90 0.00 N	39.67 2.30 0.00 N	40.92 2.68 0.00 N	34.16 2.24 0.00 N	34.19 2.12 0.00 N	35.21 2.17 0.00 N	38.46 2.24 0.00 N	51.38 3.37 0.00 N	46.90 3.13 0.00 N	45.16 3.42 0.00 N	51.44 4.01 0.00 N	50.67 3.80 0.00 N	41.77 2.57 0.00 N	39.37 1.88 0.00 N	
DUNKIRK___1 23563	25.83 -1.52 0.00 N	25.09 -2.22 0.00 N	23.32 -1.94 0.00 N	32.40 -2.45 0.00 N	31.58 -2.32 0.00 N	21.08 -1.87 0.00 N	20.59 -1.15 0.00 N	26.78 -1.33 0.00 N	35.45 -1.74 0.00 N	21.68 -1.52 0.00 N	32.28 -2.36 0.00 N	35.08 -2.29 0.00 N	36.16 -2.08 0.00 N	31.05 -0.87 0.00 N	31.33 -0.74 0.00 N	32.14 -0.90 0.00 N	34.88 -1.35 0.00 N	45.51 -2.50 0.00 N	40.93 -2.84 0.00 N	38.51 -3.23 0.00 N	43.92 -3.51 0.00 N	43.10 -3.78 0.00 N	36.18 -3.02 0.00 N	34.75 -2.74 0.00 N	
DUNKIRK___2 23564	25.83 -1.52 0.00 N	25.09 -2.22 0.00 N	23.32 -1.94 0.00 N	32.40 -2.45 0.00 N	31.58 -2.32 0.00 N	21.08 -1.87 0.00 N	20.59 -1.15 0.00 N	26.78 -1.33 0.00 N	35.45 -1.74 0.00 N	21.68 -1.52 0.00 N	32.28 -2.36 0.00 N	35.08 -2.29 0.00 N	36.16 -2.08 0.00 N	31.05 -0.87 0.00 N	31.33 -0.74 0.00 N	32.14 -0.90 0.00 N	34.88 -1.35 0.00 N	45.51 -2.50 0.00 N	40.93 -2.84 0.00 N	38.51 -3.23 0.00 N	43.92 -3.51 0.00 N	43.10 -3.78 0.00 N	36.18 -3.02 0.00 N	34.75 -2.74 0.00 N	
DUNKIRK___3 23565	25.96 -1.39 0.00 N	25.24 -2.07 0.00 N	23.45 -1.81 0.00 N	32.58 -2.27 0.00 N	31.75 -2.14 0.00 N	21.19 -1.77 0.00 N	20.68 -1.06 0.00 N	26.85 -1.26 0.00 N	35.56 -1.63 0.00 N	21.76 -1.44 0.00 N	32.43 -2.21 0.00 N	35.20 -2.16 0.00 N	36.28 -1.96 0.00 N	31.12 -0.80 0.00 N	31.37 -0.69 0.00 N	32.18 -0.86 0.00 N	34.93 -1.30 0.00 N	45.62 -2.39 0.00 N	41.07 -2.70 0.00 N	38.70 -3.03 0.00 N	44.17 -3.27 0.00 N	43.37 -3.51 0.00 N	36.46 -2.74 0.00 N	34.99 -2.50 0.00 N	
DUNKIRK___4 23566	25.96 -1.39 0.00 N	25.24 -2.07 0.00 N	23.45 -1.81 0.00 N	32.58 -2.27 0.00 N	31.75 -2.14 0.00 N	21.19 -1.77 0.00 N	20.68 -1.06 0.00 N	26.85 -1.26 0.00 N	35.56 -1.63 0.00 N	21.76 -1.44 0.00 N	32.43 -2.21 0.00 N	35.20 -2.16 0.00 N	36.28 -1.96 0.00 N	31.12 -0.80 0.00 N	31.37 -0.69 0.00 N	32.18 -0.86 0.00 N	34.93 -1.30 0.00 N	45.62 -2.39 0.00 N	41.07 -2.70 0.00 N	38.70 -3.03 0.00 N	44.17 -3.27 0.00 N	43.37 -3.51 0.00 N	36.46 -2.74 0.00 N	34.99 -2.50 0.00 N	
EAST HAMPTON___GT 23717	32.93 5.33 -0.25 N	32.08 4.76 0.00 N	29.32 4.06 0.00 N	40.24 5.39 0.00 N	39.12 5.23 0.00 N	26.64 3.68 0.00 N	25.72 3.99 0.00 N	34.83 6.26 -0.45 N	49.06 9.04 -2.83 N	55.62 6.15 -26.28 N	59.30 8.54 -16.12 N	73.00 9.02 -26.60 N	86.51 9.30 -38.97 N	110.10 8.42 -69.76 N	150.22 8.52 -109.63 N	395.39 8.70 -353.65 N	302.83 9.25 -257.35 N	140.01 12.63 -79.36 N	106.20 11.53 -50.90 N	78.95 11.22 -25.99 N	65.68 13.02 -5.23 N	85.98 12.71 -26.39 N	79.69 9.78 -30.71 N	61.70 8.10 -16.11 N	
EAST RIVER___6 23660	29.88 2.53 0.00 N	29.56 2.25 0.00 N	27.19 1.93 0.00 N	37.46 2.60 0.00 N	36.34 2.44 0.00 N	24.69 1.74 0.00 N	23.61 1.88 0.00 N	31.21 3.10 0.00 N	41.49 4.30 0.00 N	52.37 2.91 -26.27 N	54.18 3.43 -16.11 N	67.72 3.76 -26.60 N	81.14 3.94 -38.95 N	104.84 3.23 -69.69 N	144.75 3.10 -109.59 N	389.69 3.12 -353.53 N	296.83 3.33 -257.26 N	131.87 4.55 -79.31 N	61.98 4.50 -13.72 N	46.69 4.95 0.00 N	52.96 5.53 0.00 N	52.42 5.54 0.00 N	43.83 4.63 0.00 N	41.53 4.05 0.00 N	
EAST RIVER___7 23524	29.88 2.53 0.00 N	29.56 2.25 0.00 N	27.19 1.93 0.00 N	37.46 2.60 0.00 N	36.34 2.44 0.00 N	24.69 1.74 0.00 N	23.61 1.88 0.00 N	31.21 3.10 0.00 N	41.49 4.30 0.00 N	52.37 2.91 -26.27 N	54.18 3.43 -16.11 N	67.72 3.76 -26.60 N	81.14 3.94 -38.95 N	104.84 3.23 -69.69 N	144.75 3.10 -109.59 N	389.69 3.12 -353.53 N	296.83 3.33 -257.26 N	131.87 4.55 -79.31 N	61.98 4.50 -13.72 N	46.69 4.95 0.00 N	52.96 5.53 0.00 N	52.42 5.54 0.00 N	43.83 4.63 0.00 N	41.53 4.05 0.00 N	
EAST_HAMPTON___DIESEL 23722	32.93 5.33 -0.25 N	32.08 4.76 0.00 N	29.32 4.06 0.00 N	40.24 5.39 0.00 N	39.12 5.23 0.00 N	26.64 3.68 0.00 N	25.72 3.99 0.00 N	34.83 6.26 -0.45 N	49.06 9.04 -2.83 N	55.62 6.15 -26.28 N	59.30 8.54 -16.12 N	73.00 9.02 -26.60 N	86.51 9.30 -38.97 N	110.10 8.42 -69.76 N	150.22 8.52 -109.63 N	395.39 8.70 -353.65 N	302.83 9.25 -257.35 N	140.01 12.63 -79.36 N	106.20 11.53 -50.90 N	78.95 11.22 -25.99 N	65.68 13.02 -5.23 N	85.98 12.71 -26.39 N	79.69 9.78 -30.71 N	61.70 8.10 -16.11 N	
EAST_RIVER___1	29.91	29.58	27.21	37.49	36.37	24.71	23.63	31.22	41.52	52.38	54.18	67.72	81.15	104.86	144.78	389.72	296.87	131.93	62.00	46.71	52.97	52.42	43.83	41.55	

323558	2.56 0.00 N	2.27 0.00 N	1.95 0.00 N	2.63 0.00 N	2.48 0.00 N	1.76 0.00 N	1.89 0.00 N	3.10 0.00 N	4.32 0.00 N	2.92 -26.27 N	3.43 -16.11 N	3.76 -26.60 N	3.95 -38.95 N	3.25 -69.69 N	3.12 -109.59 N	3.15 -353.53 N	3.37 -257.26 N	4.60 -79.31 N	4.51 -13.72 N	4.97 0.00 N	5.54 0.00 N	5.54 0.00 N	4.64 0.00 N	4.06 0.00 N
EAST_RIVER___2 323559	29.88 2.53 0.00 N	29.56 2.25 0.00 N	27.19 1.93 0.00 N	37.46 2.60 0.00 N	36.34 2.44 0.00 N	24.69 1.74 0.00 N	23.61 1.88 0.00 N	31.21 3.10 0.00 N	41.49 4.30 0.00 N	52.37 2.91 -26.27 N	54.18 3.43 -16.11 N	67.72 3.76 -26.60 N	81.14 3.94 -38.95 N	104.84 3.23 -69.69 N	144.75 3.10 -109.59 N	389.69 3.12 -353.53 N	296.83 3.33 -257.26 N	131.87 4.55 -79.31 N	61.98 4.50 -13.72 N	46.69 4.95 0.00 N	52.96 5.53 0.00 N	52.42 5.54 0.00 N	43.83 4.63 0.00 N	41.53 4.05 0.00 N
EAST___DELAWARE_HYD 23607	29.11 1.76 0.00 N	28.87 1.55 0.00 N	26.58 1.32 0.00 N	36.64 1.79 0.00 N	35.62 1.73 0.00 N	24.18 1.23 0.00 N	23.04 1.30 0.00 N	30.03 1.92 0.00 N	39.93 2.73 0.00 N	38.97 1.95 -13.82 N	45.88 2.76 -8.48 N	53.88 2.90 -13.61 N	60.59 2.88 -19.47 N	69.17 2.42 -34.83 N	89.16 2.32 -54.77 N	212.12 2.38 -176.70 N	167.38 2.58 -128.58 N	91.17 3.52 -39.64 N	54.07 3.45 -6.86 N	45.52 3.78 0.00 N	51.71 4.27 0.00 N	51.05 4.17 0.00 N	42.55 3.35 0.00 N	40.37 2.89 0.00 N
ELEC_TRO_TEK 24086	30.43 2.83 -0.25 N	29.85 2.53 0.00 N	27.40 2.14 0.00 N	37.74 2.89 0.00 N	36.64 2.75 0.00 N	24.91 1.95 0.00 N	23.81 2.08 0.00 N	31.89 3.32 -0.45 N	44.61 4.59 -2.83 N	52.58 3.11 -26.28 N	54.17 3.41 -16.12 N	67.81 3.84 -26.60 N	81.29 4.08 -38.97 N	105.08 3.39 -69.76 N	145.03 3.34 -109.63 N	390.03 3.34 -353.65 N	297.17 3.60 -257.35 N	132.42 5.04 -79.36 N	99.56 4.89 -50.90 N	73.02 5.29 -25.99 N	58.59 5.93 -5.23 N	79.21 5.93 -26.39 N	74.80 4.89 -30.71 N	57.87 4.28 -16.11 N
ELLENBURG_WT_PWR 323604	26.79 -0.57 0.00 N	26.95 -0.36 0.00 N	24.99 -0.27 0.00 N	34.54 -0.31 0.00 N	33.62 -0.28 0.00 N	22.80 -0.15 0.00 N	21.43 -0.31 0.00 N	27.70 -0.41 0.00 N	36.74 -0.45 0.00 N	22.82 -0.38 0.00 N	34.29 -0.35 0.00 N	36.78 -0.59 0.00 N	37.23 -1.01 0.00 N	30.73 -1.18 0.00 N	30.81 -1.26 0.00 N	31.73 -1.31 0.00 N	35.12 -1.11 0.00 N	46.64 -1.37 0.00 N	42.41 -1.36 0.00 N	40.32 -1.42 0.00 N	45.94 -1.49 0.00 N	45.49 -1.39 0.00 N	38.10 -1.10 0.00 N	36.54 -0.95 0.00 N
EMPIRE_CC_1 323656	28.29 0.94 0.00 N	28.14 0.82 0.00 N	26.13 0.87 0.00 N	36.02 1.17 0.00 N	35.02 1.13 0.00 N	23.78 0.82 0.00 N	22.31 0.58 0.00 N	29.20 1.09 0.00 N	38.72 1.53 0.00 N	24.18 0.98 0.00 N	35.64 1.01 0.00 N	38.51 1.14 0.00 N	39.52 1.28 0.00 N	32.87 0.95 0.00 N	32.96 0.89 0.00 N	34.07 1.03 0.00 N	37.29 1.06 0.00 N	49.60 1.59 0.00 N	45.39 1.62 0.00 N	43.77 2.03 0.00 N	49.74 2.30 0.00 N	49.05 2.17 0.00 N	40.72 1.52 0.00 N	38.76 1.27 0.00 N
EMPIRE_CC_2 323658	28.29 0.94 0.00 N	28.14 0.82 0.00 N	26.13 0.87 0.00 N	36.02 1.17 0.00 N	35.02 1.13 0.00 N	23.78 0.82 0.00 N	22.31 0.58 0.00 N	29.20 1.09 0.00 N	38.72 1.53 0.00 N	24.18 0.98 0.00 N	35.64 1.01 0.00 N	38.51 1.14 0.00 N	39.52 1.28 0.00 N	32.87 0.95 0.00 N	32.96 0.89 0.00 N	34.07 1.03 0.00 N	37.29 1.06 0.00 N	49.60 1.59 0.00 N	45.39 1.62 0.00 N	43.77 2.03 0.00 N	49.74 2.30 0.00 N	49.05 2.17 0.00 N	40.72 1.52 0.00 N	38.76 1.27 0.00 N
E_CANADA_CAP_HY 24051	27.89 0.54 0.00 N	27.95 0.63 0.00 N	25.83 0.57 0.00 N	35.66 0.80 0.00 N	34.66 0.77 0.00 N	23.44 0.48 0.00 N	22.56 0.82 0.00 N	28.82 0.71 0.00 N	38.19 1.00 0.00 N	24.07 0.87 0.00 N	36.35 1.71 0.00 N	39.19 1.83 0.00 N	40.16 1.92 0.00 N	33.77 1.85 0.00 N	33.97 1.90 0.00 N	35.04 2.00 0.00 N	38.31 2.08 0.00 N	50.28 2.26 0.00 N	45.87 2.10 0.00 N	43.54 1.80 0.00 N	49.38 1.95 0.00 N	48.84 1.97 0.00 N	40.98 1.78 0.00 N	39.29 1.80 0.00 N
E_CANADA_MHWK_HY 24050	28.59 1.24 0.00 N	28.40 1.09 0.00 N	26.17 0.91 0.00 N	36.07 1.21 0.00 N	35.03 1.14 0.00 N	23.83 0.87 0.00 N	22.42 0.68 0.00 N	29.54 1.43 0.00 N	39.51 2.32 0.00 N	24.68 1.48 0.00 N	36.53 1.90 0.00 N	39.67 2.30 0.00 N	40.92 2.68 0.00 N	34.16 2.24 0.00 N	34.19 2.12 0.00 N	35.21 2.17 0.00 N	38.46 2.24 0.00 N	51.38 3.37 0.00 N	46.90 3.13 0.00 N	45.16 3.42 0.00 N	51.44 4.01 0.00 N	50.67 3.80 0.00 N	41.77 2.57 0.00 N	39.37 1.88 0.00 N
E_FISHKILL___LBMP 23776	29.46 2.11 0.00 N	29.20 1.88 0.00 N	26.90 1.64 0.00 N	37.06 2.20 0.00 N	35.98 2.09 0.00 N	24.43 1.48 0.00 N	23.28 1.54 0.00 N	30.63 2.52 0.00 N	40.69 3.50 0.00 N	52.48 2.33 -26.95 N	53.94 2.77 -16.53 N	67.75 3.09 -27.29 N	81.54 3.32 -39.98 N	106.16 2.72 -71.52 N	147.18 2.65 -112.46 N	398.55 2.71 -362.80 N	303.12 2.87 -264.01 N	133.35 3.95 -81.39 N	61.64 3.80 -14.08 N	45.89 4.15 0.00 N	52.06 4.63 0.00 N	51.45 4.57 0.00 N	42.93 3.73 0.00 N	40.77 3.28 0.00 N
FAR ROCKAWAY___4 23548	31.06 3.46 -0.25 N	30.44 3.13 -0.01 N	27.93 2.67 0.00 N	38.44 3.58 0.00 N	37.30 3.41 0.00 N	25.36 2.40 0.00 N	24.18 2.44 0.00 N	32.46 3.89 -0.46 N	45.21 5.19 -2.83 N	52.91 3.43 -26.28 N	54.10 3.34 -16.12 N	67.91 3.94 -26.60 N	81.40 4.19 -38.97 N	105.14 3.45 -69.76 N	145.07 3.38 -109.63 N	390.13 3.44 -353.65 N	297.32 3.74 -257.35 N	132.61 5.24 -79.36 N	99.70 5.03 -50.90 N	73.25 5.52 -25.99 N	58.90 6.24 -5.23 N	79.49 6.21 -26.39 N	75.47 5.56 -30.71 N	58.85 5.25 -16.11 N
FARRAGUT___LBMP 323566	29.88 2.53 0.00 N	29.56 2.25 0.00 N	27.19 1.93 0.00 N	37.46 2.61 0.00 N	36.34 2.45 0.00 N	24.69 1.74 0.00 N	23.60 1.87 0.00 N	31.18 3.07 0.00 N	41.46 4.27 0.00 N	52.34 2.87 -26.27 N	54.12 3.37 -16.11 N	67.65 3.69 -26.60 N	81.06 3.87 -38.95 N	104.78 3.18 -69.69 N	144.71 3.06 -109.59 N	389.64 3.08 -353.53 N	296.78 3.29 -257.26 N	131.82 4.50 -79.31 N	61.92 4.43 -13.72 N	46.64 4.90 0.00 N	52.89 5.46 0.00 N	52.35 5.47 0.00 N	43.79 4.59 0.00 N	41.49 4.00 0.00 N
FENNER___WINDPWR 24204	27.63 0.27 0.00 N	27.46 0.15 0.00 N	25.39 0.13 0.00 N	35.02 0.17 0.00 N	34.09 0.19 0.00 N	23.07 0.12 0.00 N	21.99 0.26 0.00 N	28.60 0.49 0.00 N	37.96 0.77 0.00 N	23.66 0.47 0.00 N	35.40 0.77 0.00 N	38.33 0.97 0.00 N	39.33 1.09 0.00 N	33.04 1.12 0.00 N	33.23 1.16 0.00 N	34.25 1.21 0.00 N	37.47 1.24 0.00 N	49.50 1.49 0.00 N	45.00 1.23 0.00 N	42.87 1.13 0.00 N	48.70 1.27 0.00 N	48.01 1.13 0.00 N	40.00 0.81 0.00 N	38.23 0.74 0.00 N
FIBERTEK___ENERGY 23856	27.18 -0.17 0.00 N	27.05 -0.27 0.00 N	25.00 -0.26 0.00 N	34.50 -0.35 0.00 N	33.59 -0.31 0.00 N	22.73 -0.23 0.00 N	21.66 -0.08 0.00 N	28.05 -0.06 0.00 N	37.15 -0.04 0.00 N	23.11 -0.09 0.00 N	34.59 -0.05 0.00 N	37.42 0.05 0.00 N	38.39 0.15 0.00 N	32.27 0.36 0.00 N	32.45 0.38 0.00 N	33.45 0.41 0.00 N	36.59 0.36 0.00 N	48.31 0.30 0.00 N	43.89 0.12 0.00 N	41.81 0.07 0.00 N	47.49 0.06 0.00 N	46.82 -0.06 0.00 N	39.10 -0.10 0.00 N	37.54 0.05 0.00 N

FITZPATRICK____ 23598	26.67 -0.69 0.00 N	26.54 -0.77 0.00 N	24.53 -0.73 0.00 N	33.84 -1.01 0.00 N	32.93 -0.97 0.00 N	22.27 -0.69 0.00 N	21.15 -0.59 0.00 N	27.30 -0.81 0.00 N	36.09 -1.10 0.00 N	22.46 -0.73 0.00 N	33.59 -1.05 0.00 N	36.28 -1.09 0.00 N	37.19 -1.05 0.00 N	31.18 -0.74 0.00 N	31.33 -0.74 0.00 N	32.29 -0.75 0.00 N	35.34 -0.89 0.00 N	46.73 -1.29 0.00 N	42.48 -1.29 0.00 N	40.49 -1.25 0.00 N	46.01 -1.42 0.00 N	45.43 -1.45 0.00 N	38.00 -1.19 0.00 N	36.61 -0.88 0.00 N
FORT ORANGE____ 23900	28.64 1.29 0.00 N	28.48 1.16 0.00 N	26.36 1.10 0.00 N	36.31 1.45 0.00 N	35.28 1.38 0.00 N	23.94 0.99 0.00 N	22.49 0.75 0.00 N	29.43 1.32 0.00 N	38.92 1.73 0.00 N	26.04 1.11 -1.73 N	36.65 0.95 -1.06 N	40.24 1.11 -1.76 N	42.12 1.29 -2.59 N	37.58 1.04 -4.63 N	40.36 1.02 -7.28 N	57.46 1.14 -23.29 N	54.47 1.16 -17.08 N	55.47 2.19 -5.27 N	47.05 2.36 -0.91 N	44.38 2.64 0.00 N	50.38 2.94 0.00 N	49.67 2.79 0.00 N	41.23 2.03 0.00 N	39.00 1.51 0.00 N
FORT_DRUM_COGEN 23780	27.98 0.63 0.00 N	27.83 0.51 0.00 N	25.65 0.39 0.00 N	35.37 0.52 0.00 N	34.43 0.54 0.00 N	23.38 0.42 0.00 N	22.24 0.50 0.00 N	29.03 0.91 0.00 N	38.84 1.65 0.00 N	24.49 1.29 0.00 N	36.76 2.12 0.00 N	39.81 2.44 0.00 N	40.73 2.49 0.00 N	34.11 2.19 0.00 N	34.07 2.00 0.00 N	34.97 1.93 0.00 N	38.32 2.09 0.00 N	50.64 2.62 0.00 N	46.06 2.29 0.00 N	43.83 2.09 0.00 N	49.85 2.42 0.00 N	49.32 2.44 0.00 N	41.03 1.83 0.00 N	39.10 1.61 0.00 N
FPL_FAR_ROCK_GT1 24212	31.06 3.46 -0.25 N	30.44 3.13 -0.01 N	27.93 2.67 0.00 N	38.44 3.58 0.00 N	37.30 3.41 0.00 N	25.36 2.40 0.00 N	24.18 2.44 0.00 N	32.46 3.89 -0.46 N	45.21 5.19 -2.83 N	52.91 3.43 -26.28 N	54.10 3.34 -16.12 N	67.91 3.94 -26.60 N	81.40 4.19 -38.97 N	105.14 3.45 -69.76 N	145.07 3.38 -109.63 N	390.13 3.44 -353.65 N	297.32 3.74 -257.35 N	132.61 5.24 -79.36 N	99.70 5.03 -50.90 N	73.25 5.52 -25.99 N	58.90 6.24 -5.23 N	79.49 6.21 -26.39 N	75.47 5.56 -30.71 N	58.85 5.25 -16.11 N
FPL_FAR_ROCK_GT2 23815	31.06 3.46 -0.25 N	30.44 3.13 -0.01 N	27.93 2.67 0.00 N	38.44 3.58 0.00 N	37.30 3.41 0.00 N	25.36 2.40 0.00 N	24.18 2.44 0.00 N	32.46 3.89 -0.46 N	45.21 5.19 -2.83 N	52.91 3.43 -26.28 N	54.10 3.34 -16.12 N	67.91 3.94 -26.60 N	81.40 4.19 -38.97 N	105.14 3.45 -69.76 N	145.07 3.38 -109.63 N	390.13 3.44 -353.65 N	297.32 3.74 -257.35 N	132.61 5.24 -79.36 N	99.70 5.03 -50.90 N	73.25 5.52 -25.99 N	58.90 6.24 -5.23 N	79.49 6.21 -26.39 N	75.47 5.56 -30.71 N	58.85 5.25 -16.11 N
FRANKLIN_FALL_HYD 24054	26.97 -0.38 0.00 N	27.19 -0.12 0.00 N	25.17 -0.09 0.00 N	34.78 -0.08 0.00 N	33.82 -0.07 0.00 N	22.95 -0.01 0.00 N	21.50 -0.24 0.00 N	27.82 -0.30 0.00 N	36.94 -0.25 0.00 N	22.96 -0.23 0.00 N	34.60 -0.04 0.00 N	37.12 -0.24 0.00 N	37.61 -0.63 0.00 N	31.11 -0.81 0.00 N	31.20 -0.87 0.00 N	32.12 -0.92 0.00 N	35.49 -0.74 0.00 N	47.09 -0.92 0.00 N	42.82 -0.95 0.00 N	40.62 -1.12 0.00 N	46.29 -1.15 0.00 N	45.98 -0.90 0.00 N	38.57 -0.63 0.00 N	37.01 -0.48 0.00 N
FREEPORT_EQUS_GT1 23764	30.82 3.22 -0.25 N	30.21 2.89 0.00 N	27.70 2.45 0.00 N	38.16 3.31 0.00 N	37.05 3.16 0.00 N	25.20 2.24 0.00 N	24.11 2.37 0.00 N	32.32 3.75 -0.45 N	45.20 5.17 -2.83 N	52.96 3.49 -26.28 N	54.34 3.58 -16.12 N	68.10 4.13 -26.60 N	81.63 4.43 -38.97 N	105.39 3.71 -69.76 N	145.37 3.68 -109.63 N	390.42 3.73 -353.65 N	297.57 3.99 -257.35 N	133.01 5.64 -79.36 N	100.09 5.42 -50.90 N	73.52 5.80 -25.99 N	59.16 6.50 -5.23 N	79.86 6.59 -26.39 N	75.66 5.74 -30.71 N	58.56 4.97 -16.11 N
FULTON COGEN____ 23766	27.03 -0.32 0.00 N	26.94 -0.38 0.00 N	24.90 -0.36 0.00 N	34.36 -0.50 0.00 N	33.44 -0.45 0.00 N	22.64 -0.32 0.00 N	21.55 -0.18 0.00 N	27.88 -0.23 0.00 N	36.91 -0.28 0.00 N	23.02 -0.18 0.00 N	34.43 -0.21 0.00 N	37.23 -0.14 0.00 N	38.19 -0.05 0.00 N	32.06 0.15 0.00 N	32.22 0.15 0.00 N	33.22 0.17 0.00 N	36.35 0.12 0.00 N	48.01 0.00 0.00 N	43.66 -0.11 0.00 N	41.61 -0.13 0.00 N	47.26 -0.17 0.00 N	46.63 -0.25 0.00 N	38.94 -0.26 0.00 N	37.42 -0.07 0.00 N
FULTON____LFGE 323630	29.46 2.10 0.00 N	29.58 2.27 0.00 N	27.30 2.04 0.00 N	37.63 2.78 0.00 N	36.60 2.71 0.00 N	24.86 1.90 0.00 N	24.04 2.30 0.00 N	31.24 3.13 0.00 N	41.68 4.49 0.00 N	26.18 2.99 0.00 N	39.37 4.73 0.00 N	42.47 5.10 0.00 N	43.45 5.21 0.00 N	36.55 4.63 0.00 N	36.67 4.60 0.00 N	37.76 4.72 0.00 N	41.22 5.00 0.00 N	54.24 6.22 0.00 N	49.52 5.75 0.00 N	47.07 5.33 0.00 N	53.28 5.85 0.00 N	52.58 5.70 0.00 N	43.84 4.64 0.00 N	41.74 4.25 0.00 N
Freeport____CT2 23818	30.82 3.22 -0.25 N	30.21 2.89 0.00 N	27.70 2.45 0.00 N	38.16 3.31 0.00 N	37.05 3.16 0.00 N	25.20 2.24 0.00 N	24.11 2.37 0.00 N	32.32 3.75 -0.45 N	45.20 5.17 -2.83 N	52.96 3.49 -26.28 N	54.34 3.58 -16.12 N	68.10 4.13 -26.60 N	81.63 4.43 -38.97 N	105.39 3.71 -69.76 N	145.37 3.68 -109.63 N	390.42 3.73 -353.65 N	297.57 3.99 -257.35 N	133.01 5.64 -79.36 N	100.09 5.42 -50.90 N	73.52 5.80 -25.99 N	59.16 6.50 -5.23 N	79.86 6.59 -26.39 N	75.66 5.74 -30.71 N	58.56 4.97 -16.11 N
G.F.CEMENT____DRP 24184	28.20 0.85 0.00 N	28.00 0.68 0.00 N	25.95 0.69 0.00 N	35.71 0.86 0.00 N	34.69 0.80 0.00 N	23.58 0.63 0.00 N	22.31 0.57 0.00 N	29.37 1.26 0.00 N	39.25 2.06 0.00 N	26.57 1.36 -2.02 N	37.37 1.50 -1.24 N	41.23 1.81 -2.05 N	43.39 2.14 -3.01 N	38.81 1.51 -5.38 N	42.04 1.51 -8.46 N	61.64 1.56 -27.04 N	57.48 1.38 -19.87 N	56.15 2.01 -6.12 N	46.83 2.00 -1.06 N	44.12 2.38 0.00 N	50.32 2.89 0.00 N	49.53 2.65 0.00 N	40.90 1.70 0.00 N	38.83 1.34 0.00 N
GARDENVILLE____LBMP 24039	26.02 -1.33 0.00 N	25.38 -1.93 0.00 N	23.54 -1.72 0.00 N	32.60 -2.26 0.00 N	31.83 -2.07 0.00 N	21.14 -1.82 0.00 N	20.67 -1.07 0.00 N	26.62 -1.49 0.00 N	35.28 -1.91 0.00 N	21.62 -1.58 0.00 N	32.46 -2.17 0.00 N	35.12 -2.25 0.00 N	36.12 -2.12 0.00 N	30.97 -0.95 0.00 N	31.12 -0.94 0.00 N	31.90 -1.14 0.00 N	34.72 -1.51 0.00 N	45.24 -2.77 0.00 N	40.67 -3.10 0.00 N	38.36 -3.38 0.00 N	43.76 -3.67 0.00 N	43.19 -3.69 0.00 N	36.63 -2.56 0.00 N	35.19 -2.30 0.00 N
GENERAL____MILLS 23808	26.06 -1.29 0.00 N	25.43 -1.89 0.00 N	23.57 -1.69 0.00 N	32.63 -2.22 0.00 N	31.87 -2.02 0.00 N	21.16 -1.80 0.00 N	20.70 -1.04 0.00 N	26.65 -1.46 0.00 N	35.32 -1.87 0.00 N	21.66 -1.54 0.00 N	32.54 -2.10 0.00 N	35.20 -2.16 0.00 N	36.21 -2.03 0.00 N	31.05 -0.87 0.00 N	31.19 -0.87 0.00 N	31.97 -1.07 0.00 N	34.80 -1.43 0.00 N	45.35 -2.67 0.00 N	40.77 -3.01 0.00 N	38.44 -3.30 0.00 N	43.85 -3.58 0.00 N	43.28 -3.60 0.00 N	36.71 -2.48 0.00 N	35.27 -2.23 0.00 N
GE_PLASTICS____DRP 24183	28.42 1.07 0.00 N	28.26 0.94 0.00 N	26.14 0.88 0.00 N	36.03 1.18 0.00 N	35.01 1.11 0.00 N	23.76 0.80 0.00 N	22.36 0.62 0.00 N	29.15 1.04 0.00 N	38.50 1.30 0.00 N	23.11 0.83 0.92 N	34.82 0.75 0.56 N	37.31 0.86 0.92 N	37.93 1.02 1.33 N	30.36 0.81 2.37 N	29.12 0.79 3.74 N	21.65 0.86 12.24 N	28.32 0.86 8.77 N	46.90 1.59 2.71 N	45.06 1.75 0.47 N	43.80 2.06 0.00 N	49.71 2.28 0.00 N	49.03 2.15 0.00 N	40.62 1.42 0.00 N	38.53 1.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	28.43 1.08 0.00 N	28.24 0.92 0.00 N	26.09 0.83 0.00 N	35.97 1.12 0.00 N	34.96 1.06 0.00 N	23.71 0.75 0.00 N	22.50 0.76 0.00 N	29.41 1.30 0.00 N	38.98 1.79 0.00 N	19.28 1.19 5.11 N	32.77 1.27 3.13 N	33.65 1.46 5.17 N	32.29 1.62 7.57 N	19.72 1.35 13.54 N	12.09 1.32 21.30 N	-34.32 1.37 68.72 N	-12.37 1.41 50.01 N	34.60 2.01 15.42 N	43.10 2.00 2.67 N	43.99 2.25 0.00 N	49.94 2.51 0.00 N	49.30 2.42 0.00 N	41.07 1.87 0.00 N	39.11 1.62 0.00 N	
GILBOA___2 23757	28.43 1.08 0.00 N	28.24 0.92 0.00 N	26.09 0.83 0.00 N	35.97 1.12 0.00 N	34.96 1.06 0.00 N	23.71 0.75 0.00 N	22.50 0.76 0.00 N	29.41 1.30 0.00 N	38.98 1.79 0.00 N	19.28 1.19 5.11 N	32.77 1.27 3.13 N	33.65 1.46 5.17 N	32.29 1.62 7.57 N	19.72 1.35 13.54 N	12.09 1.32 21.30 N	-34.32 1.37 68.72 N	-12.37 1.41 50.01 N	34.60 2.01 15.42 N	43.10 2.00 2.67 N	43.99 2.25 0.00 N	49.94 2.51 0.00 N	49.30 2.42 0.00 N	41.07 1.87 0.00 N	39.11 1.62 0.00 N	
GILBOA___3 23758	28.43 1.08 0.00 N	28.24 0.92 0.00 N	26.09 0.83 0.00 N	35.97 1.12 0.00 N	34.96 1.06 0.00 N	23.71 0.75 0.00 N	22.50 0.76 0.00 N	29.41 1.30 0.00 N	38.98 1.79 0.00 N	19.28 1.19 5.11 N	32.77 1.27 3.13 N	33.65 1.46 5.17 N	32.29 1.62 7.57 N	19.72 1.35 13.54 N	12.09 1.32 21.30 N	-34.32 1.37 68.72 N	-12.37 1.41 50.01 N	34.60 2.01 15.42 N	43.10 2.00 2.67 N	43.99 2.25 0.00 N	49.94 2.51 0.00 N	49.30 2.42 0.00 N	41.07 1.87 0.00 N	39.11 1.62 0.00 N	
GILBOA___4 23759	28.43 1.08 0.00 N	28.24 0.92 0.00 N	26.09 0.83 0.00 N	35.97 1.12 0.00 N	34.96 1.06 0.00 N	23.71 0.75 0.00 N	22.50 0.76 0.00 N	29.41 1.30 0.00 N	38.98 1.79 0.00 N	19.28 1.19 5.11 N	32.77 1.27 3.13 N	33.65 1.46 5.17 N	32.29 1.62 7.57 N	19.72 1.35 13.54 N	12.09 1.32 21.30 N	-34.32 1.37 68.72 N	-12.37 1.41 50.01 N	34.60 2.01 15.42 N	43.10 2.00 2.67 N	43.99 2.25 0.00 N	49.94 2.51 0.00 N	49.30 2.42 0.00 N	41.07 1.87 0.00 N	39.11 1.62 0.00 N	
GILBOA____ 23599	28.43 1.08 0.00 N	28.24 0.92 0.00 N	26.09 0.83 0.00 N	35.97 1.12 0.00 N	34.96 1.06 0.00 N	23.71 0.75 0.00 N	22.50 0.76 0.00 N	29.41 1.30 0.00 N	38.98 1.79 0.00 N	19.28 1.19 5.11 N	32.77 1.27 3.13 N	33.65 1.46 5.17 N	32.29 1.62 7.57 N	19.72 1.35 13.54 N	12.09 1.32 21.30 N	-34.32 1.37 68.72 N	-12.37 1.41 50.01 N	34.60 2.01 15.42 N	43.10 2.00 2.67 N	43.99 2.25 0.00 N	49.94 2.51 0.00 N	49.30 2.42 0.00 N	41.07 1.87 0.00 N	39.11 1.62 0.00 N	
GINNA____ 23603	25.65 -1.70 0.00 N	25.34 -1.98 0.00 N	23.40 -1.86 0.00 N	32.27 -2.58 0.00 N	31.48 -2.41 0.00 N	21.16 -1.80 0.00 N	20.41 -1.33 0.00 N	26.38 -1.74 0.00 N	35.04 -2.16 0.00 N	21.73 -1.46 0.00 N	32.75 -1.89 0.00 N	35.44 -1.93 0.00 N	36.38 -1.86 0.00 N	30.86 -1.06 0.00 N	31.11 -0.95 0.00 N	32.09 -0.95 0.00 N	35.03 -1.20 0.00 N	45.87 -2.15 0.00 N	41.32 -2.45 0.00 N	39.19 -2.55 0.00 N	44.51 -2.92 0.00 N	43.93 -2.94 0.00 N	36.92 -2.28 0.00 N	35.34 -2.16 0.00 N	
GLEN PARK____ 23778	28.08 0.73 0.00 N	27.91 0.60 0.00 N	25.73 0.47 0.00 N	35.47 0.61 0.00 N	34.52 0.63 0.00 N	23.44 0.48 0.00 N	22.33 0.60 0.00 N	29.17 1.05 0.00 N	39.08 1.89 0.00 N	24.68 1.49 0.00 N	37.08 2.44 0.00 N	40.18 2.81 0.00 N	41.12 2.88 0.00 N	34.45 2.53 0.00 N	34.36 2.29 0.00 N	35.25 2.21 0.00 N	38.62 2.39 0.00 N	51.03 3.01 0.00 N	46.41 2.64 0.00 N	44.16 2.42 0.00 N	50.24 2.81 0.00 N	49.66 2.78 0.00 N	41.29 2.09 0.00 N	39.31 1.82 0.00 N	
GLENWOOD_IC_1_G5 23712	30.20 2.60 -0.25 N	29.67 2.36 0.00 N	27.29 2.03 0.00 N	37.58 2.72 0.00 N	36.48 2.59 0.00 N	24.76 1.81 0.00 N	23.64 1.90 0.00 N	31.68 3.11 -0.45 N	44.31 4.29 -2.83 N	52.31 2.84 -16.12 N	53.92 3.17 -26.60 N	67.52 3.55 -38.97 N	80.95 3.74 -69.76 N	104.77 3.09 -109.63 N	144.70 3.00 -353.65 N	389.78 3.09 -257.35 N	296.93 3.35 -79.36 N	132.00 4.63 -50.90 N	99.15 4.48 -25.99 N	72.58 4.85 -5.23 N	58.11 5.45 -26.39 N	78.63 5.36 -30.71 N	74.51 4.60 -16.11 N	57.80 4.21 N	
GLENWOOD_IC_2_G1 23688	30.24 2.64 -0.25 N	29.68 2.37 0.00 N	27.29 2.03 0.00 N	37.59 2.74 0.00 N	36.49 2.60 0.00 N	24.79 1.84 0.00 N	23.68 1.95 0.00 N	31.71 3.14 -0.45 N	44.37 4.34 -2.83 N	52.39 2.92 -16.12 N	54.13 3.37 -26.60 N	67.74 3.77 -38.97 N	81.21 4.00 -69.76 N	105.00 3.32 -109.63 N	144.94 3.25 -353.65 N	389.98 3.29 -257.35 N	297.11 3.53 -79.36 N	132.26 4.88 -50.90 N	99.38 4.71 -25.99 N	72.82 5.09 -5.23 N	58.34 5.68 -26.39 N	78.92 5.65 -30.71 N	74.58 4.67 -16.11 N	57.72 4.12 N	
GLENWOOD_IC_3_G1 23689	30.24 2.64 -0.25 N	29.68 2.37 0.00 N	27.29 2.03 0.00 N	37.59 2.74 0.00 N	36.49 2.60 0.00 N	24.79 1.84 0.00 N	23.68 1.95 0.00 N	31.71 3.14 -0.45 N	44.37 4.34 -2.83 N	52.39 2.92 -16.12 N	54.13 3.37 -26.60 N	67.74 3.77 -38.97 N	81.21 4.00 -69.76 N	105.00 3.32 -109.63 N	144.94 3.25 -353.65 N	389.98 3.29 -257.35 N	297.11 3.53 -79.36 N	132.26 4.88 -50.90 N	99.38 4.71 -25.99 N	72.82 5.09 -5.23 N	58.34 5.68 -26.39 N	78.92 5.65 -30.71 N	74.58 4.67 -16.11 N	57.72 4.12 N	
GLENWOOD____4 23550	30.20 2.59 -0.25 N	29.67 2.36 0.00 N	27.29 2.03 0.00 N	37.57 2.72 0.00 N	36.48 2.58 0.00 N	24.76 1.80 0.00 N	23.64 1.90 0.00 N	31.67 3.11 -0.45 N	44.31 4.28 -2.83 N	52.31 2.83 -16.12 N	53.96 3.20 -26.60 N	67.56 3.59 -38.97 N	80.99 3.78 -69.76 N	104.81 3.12 -109.63 N	144.73 3.04 -353.65 N	389.81 3.12 -257.35 N	296.97 3.39 -79.36 N	132.05 4.67 -50.90 N	99.19 4.52 -25.99 N	72.62 4.90 -5.23 N	58.16 5.50 -26.39 N	78.67 5.40 -30.71 N	74.50 4.59 -16.11 N	57.80 4.21 N	
GLENWOOD____5 23614	30.20 2.59 -0.25 N	29.67 2.36 0.00 N	27.29 2.03 0.00 N	37.57 2.72 0.00 N	36.48 2.58 0.00 N	24.76 1.80 0.00 N	23.64 1.90 0.00 N	31.67 3.11 -0.45 N	44.31 4.28 -2.83 N	52.31 2.83 -16.12 N	53.96 3.20 -26.60 N	67.56 3.59 -38.97 N	80.99 3.78 -69.76 N	104.81 3.12 -109.63 N	144.73 3.04 -353.65 N	389.81 3.12 -257.35 N	296.97 3.39 -79.36 N	132.05 4.67 -50.90 N	99.19 4.52 -25.99 N	72.62 4.90 -5.23 N	58.16 5.50 -26.39 N	78.67 5.40 -30.71 N	74.50 4.59 -16.11 N	57.80 4.21 N	
GLOBAL GREEN_PORT_GT1 23814	33.18 5.58 -0.25 N	32.51 5.19 0.00 N	29.79 4.54 0.00 N	40.94 6.09 0.00 N	39.84 5.95 0.00 N	27.14 4.18 0.00 N	26.25 4.51 0.00 N	35.53 6.96 -0.45 N	49.93 9.91 -2.83 N	56.09 6.62 -16.12 N	59.91 9.15 -26.60 N	73.71 9.74 -38.97 N	87.25 10.04 -69.76 N	110.69 9.00 -109.63 N	150.81 9.11 -353.65 N	395.98 9.29 -257.35 N	303.48 9.90 -79.36 N	140.84 13.47 -50.90 N	106.96 12.29 -25.99 N	79.67 11.94 -5.23 N	66.43 13.77 -26.39 N	86.76 13.48 -30.71 N	80.31 10.40 -16.11 N	62.30 8.71 N	
GOETHSLN____LBMP	29.78	29.43	27.06	37.29	36.17	24.58	23.49	31.08	41.33	52.27	54.02	67.51	80.91	104.63	93.92	146.61	159.65	83.84	61.69	49.11	54.55	52.68	45.09	43.76	

323567	2.43 0.00 N	2.11 0.00 N	1.80 0.00 N	2.43 0.00 N	2.28 0.00 N	1.62 0.00 N	1.75 0.00 N	2.97 0.00 N	4.14 0.00 N	2.80 -26.27 N	3.27 -16.11 N	3.55 -26.60 N	3.71 -38.95 N	3.03 -69.69 N	2.85 -59.00 N	2.85 -110.72 N	3.05 -120.38 N	4.17 -31.65 N	4.20 -13.72 N	4.69 -2.68 N	5.25 -1.87 N	5.26 -0.54 N	4.42 -1.47 N	3.86 -2.41 N
GOODYEAR_LAKE_HYD 323669	28.34 0.99 0.00 N	28.15 0.84 0.00 N	26.00 0.74 0.00 N	35.87 1.02 0.00 N	34.88 0.98 0.00 N	23.63 0.67 0.00 N	22.63 0.89 0.00 N	29.70 1.59 0.00 N	39.38 2.18 0.00 N	25.61 1.32 -1.09 N	37.12 1.81 -0.67 N	40.51 2.03 -1.11 N	42.06 2.20 -1.62 N	36.83 2.01 -2.90 N	38.66 2.04 -4.55 N	52.22 2.02 -17.17 N	49.09 2.19 -10.68 N	54.05 2.74 -3.29 N	46.84 2.50 -0.57 N	44.16 2.42 0.00 N	50.15 2.72 0.00 N	49.49 2.61 0.00 N	41.32 2.12 0.00 N	39.39 1.90 0.00 N
GOUDEY____7 23579	27.71 0.36 0.00 N	27.35 0.04 0.00 N	25.34 0.08 0.00 N	35.07 0.22 0.00 N	34.09 0.20 0.00 N	23.04 0.08 0.00 N	22.07 0.33 0.00 N	28.83 0.72 0.00 N	38.26 1.07 0.00 N	24.64 0.56 -0.89 N	35.85 0.67 -0.54 N	39.13 0.87 -0.90 N	40.67 1.11 -1.31 N	35.53 1.26 -2.35 N	37.08 1.32 -3.69 N	46.42 1.32 -12.06 N	46.15 1.27 -8.65 N	52.21 1.53 -2.67 N	45.58 1.35 -0.46 N	43.05 1.31 0.00 N	49.00 1.56 0.00 N	48.18 1.30 0.00 N	40.09 0.89 0.00 N	38.17 0.68 0.00 N
GOUDEY____8 23580	27.68 0.33 0.00 N	27.33 0.02 0.00 N	25.32 0.06 0.00 N	35.04 0.19 0.00 N	34.07 0.18 0.00 N	23.02 0.06 0.00 N	22.05 0.31 0.00 N	28.80 0.69 0.00 N	38.22 1.03 0.00 N	24.62 0.53 -0.89 N	35.81 0.63 -0.54 N	39.09 0.82 -0.90 N	40.62 1.06 -1.31 N	35.49 1.22 -2.35 N	37.03 1.28 -3.69 N	46.36 1.26 -12.06 N	46.10 1.22 -8.65 N	52.14 1.46 -2.67 N	45.51 1.28 -0.46 N	42.99 1.25 0.00 N	48.93 1.50 0.00 N	48.12 1.24 0.00 N	40.03 0.84 0.00 N	38.13 0.64 0.00 N
GOWANUS_GT1_1 24077	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT1_2 24078	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT1_3 24079	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT1_4 24080	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT1_5 24084	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT1_6 24111	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT1_7 24112	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT1_8 24113	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT2_1 24114	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT2_2 24115	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N

GOWANUS_GT2_3 24116	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT2_4 24117	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT2_5 24118	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT2_6 24119	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT2_7 24120	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT2_8 24121	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
GOWANUS_GT3_1 24122	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N																				

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
GOWANUS_GT4_2 24131	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
GOWANUS_GT4_3 24132	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
GOWANUS_GT4_4 24133	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
GOWANUS_GT4_5 24134	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
GOWANUS_GT4_6 24135	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
GOWANUS_GT4_7 24136	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
GOWANUS_GT4_8 24137	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N	
GREENIDGE___3 23582	27.70 0.35 0.00 N	27.27 -0.05 0.00 N	25.28 0.02 0.00 N	34.99 0.14 0.00 N	34.05 0.15 0.00 N	22.97 0.02 0.00 N	22.17 0.43 0.00 N	29.02 0.91 0.00 N	38.63 1.44 0.00 N	23.91 0.72 0.00 N	35.78 1.14 0.00 N	38.88 1.51 0.00 N	40.06 1.82 0.00 N	34.00 2.08 0.00 N	33.90 1.84 0.00 N	34.55 1.51 0.00 N	37.74 1.52 0.00 N	49.63 1.61 0.00 N	44.95 1.18 0.00 N	42.72 0.98 0.00 N	48.62 1.19 0.00 N	47.74 0.86 0.00 N	39.81 0.61 0.00 N	37.89 0.40 0.00 N	
GREENIDGE___4 23583	27.70 0.35 0.00 N	27.27 -0.05 0.00 N	25.28 0.02 0.00 N	34.99 0.14 0.00 N	34.05 0.15 0.00 N	22.97 0.02 0.00 N	22.17 0.43 0.00 N	29.02 0.91 0.00 N	38.63 1.44 0.00 N	23.91 0.72 0.00 N	35.78 1.14 0.00 N	38.88 1.51 0.00 N	40.06 1.82 0.00 N	34.00 2.08 0.00 N	33.90 1.84 0.00 N	34.55 1.51 0.00 N	37.74 1.52 0.00 N	49.63 1.61 0.00 N	44.95 1.18 0.00 N	42.72 0.98 0.00 N	48.62 1.19 0.00 N	47.74 0.86 0.00 N	39.81 0.61 0.00 N	37.89 0.40 0.00 N	
GROVEVILLE___HYD 323602	29.77 2.42 0.00 N	29.53 2.21 0.00 N	27.18 1.92 0.00 N	37.44 2.59 0.00 N	36.33 2.43 0.00 N	24.61 1.66 0.00 N	23.42 1.69 0.00 N	30.83 2.71 0.00 N	40.95 3.76 -19.80 N	45.46 2.47 -12.14 N	49.62 2.84 -20.03 N	60.55 3.15 -29.33 N	70.97 3.39 -52.47 N	87.21 2.82 -82.52 N	117.36 2.77 -266.18 N	302.06 2.84 -193.71 N	232.99 3.05 -59.72 N	111.87 4.14 -10.33 N	58.06 3.96 0.00 N	46.01 4.27 0.00 N	52.16 4.73 0.00 N	51.55 4.67 0.00 N	43.13 3.93 0.00 N	41.20 3.71 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	27.20 -0.15 0.00 N	27.22 -0.09 0.00 N	25.16 -0.10 0.00 N	34.72 -0.14 0.00 N	33.79 -0.10 0.00 N	22.92 -0.04 0.00 N	21.49 -0.25 0.00 N	27.85 -0.26 0.00 N	37.10 -0.09 0.00 N	23.18 -0.01 0.00 N	34.72 0.09 0.00 N	37.39 0.02 0.00 N	38.02 -0.23 0.00 N	31.65 -0.27 0.00 N	31.72 -0.35 0.00 N	32.62 -0.42 0.00 N	35.84 -0.39 0.00 N	47.45 -0.56 0.00 N	43.21 -0.56 0.00 N	41.02 -0.72 0.00 N	46.66 -0.77 0.00 N	46.60 -0.28 0.00 N	39.06 -0.14 0.00 N	37.57 0.08 0.00 N	
HARDSCRABBLE_WT_PWR 323673	28.29 0.94 0.00 N	28.16 0.85 0.00 N	25.97 0.71 0.00 N	35.79 0.94 0.00 N	34.76 0.87 0.00 N	23.61 0.66 0.00 N	22.22 0.48 0.00 N	29.18 1.07 0.00 N	39.03 1.83 0.00 N	24.40 1.21 0.00 N	36.20 1.56 0.00 N	39.27 1.90 0.00 N	40.45 2.21 0.00 N	33.77 1.85 0.00 N	33.81 1.74 0.00 N	34.81 1.77 0.00 N	38.03 1.80 0.00 N	50.73 2.72 0.00 N	46.30 2.53 0.00 N	44.52 2.78 0.00 N	50.71 3.28 0.00 N	50.01 3.13 0.00 N	41.34 2.14 0.00 N	39.07 1.58 0.00 N	
HARZA MOOSE___RIVER	27.56	27.45	25.35	34.97	34.03	23.07	21.89	28.49	37.91	23.74	35.53	38.42	39.31	32.89	33.00	33.98	37.21	49.26	44.85	42.71	48.55	47.99	40.01	38.20	

24016	0.21 0.00 N	0.14 0.00 N	0.09 0.00 N	0.11 0.00 N	0.14 0.00 N	0.12 0.00 N	0.16 0.00 N	0.38 0.00 N	0.72 0.00 N	0.55 0.00 N	0.89 0.00 N	1.05 0.00 N	1.07 0.00 N	0.97 0.00 N	0.94 0.00 N	0.94 0.00 N	0.99 0.00 N	1.24 0.00 N	1.08 0.00 N	0.97 0.00 N	1.11 0.00 N	1.11 0.00 N	0.82 0.00 N	0.71 0.00 N
HEMPSTEAD____ 23647	29.97 2.37 -0.25 N	29.48 2.16 N	27.10 1.84 0.00 N	37.31 2.46 0.00 N	36.24 2.34 0.00 N	24.60 1.64 0.00 N	23.49 1.76 0.00 N	31.52 2.96 -0.45 N	44.14 4.12 -2.83 N	52.21 2.74 -26.28 N	53.86 3.11 -16.12 N	67.45 3.48 -26.60 N	80.89 3.68 -38.97 N	104.72 3.03 -69.76 N	144.66 2.96 -109.63 N	389.74 3.06 -353.65 N	296.88 3.30 -257.35 N	131.92 4.55 -79.36 N	99.06 4.39 -50.90 N	72.48 4.75 -25.99 N	57.97 5.31 -5.23 N	78.50 5.23 -26.39 N	74.33 4.42 -30.71 N	57.59 3.99 -16.11 N
HICKLING____1 23621	28.39 1.04 0.00 N	27.76 0.45 0.00 N	25.77 0.51 0.00 N	35.77 0.92 0.00 N	34.79 0.89 0.00 N	23.48 0.52 0.00 N	22.71 0.97 0.00 N	29.84 1.73 0.00 N	39.72 2.52 0.00 N	24.57 1.37 0.00 N	36.62 1.98 0.00 N	39.75 2.38 0.00 N	41.02 2.78 0.00 N	34.84 2.93 0.00 N	35.08 3.02 0.00 N	36.01 2.97 0.00 N	39.22 2.99 0.00 N	51.66 3.65 0.00 N	46.96 3.19 0.00 N	44.63 2.89 0.00 N	50.88 3.45 0.00 N	49.79 2.91 0.00 N	41.25 2.06 0.00 N	39.06 1.57 0.00 N
HICKLING____2 23622	28.39 1.04 0.00 N	27.76 0.45 0.00 N	25.77 0.51 0.00 N	35.77 0.92 0.00 N	34.79 0.89 0.00 N	23.48 0.52 0.00 N	22.71 0.97 0.00 N	29.84 1.73 0.00 N	39.72 2.52 0.00 N	24.57 1.37 0.00 N	36.62 1.98 0.00 N	39.75 2.38 0.00 N	41.02 2.78 0.00 N	34.84 2.93 0.00 N	35.08 3.02 0.00 N	36.01 2.97 0.00 N	39.22 2.99 0.00 N	51.66 3.65 0.00 N	46.96 3.19 0.00 N	44.63 2.89 0.00 N	50.88 3.45 0.00 N	49.79 2.91 0.00 N	41.25 2.06 0.00 N	39.06 1.57 0.00 N
HIGH FALLS____HY 23754	30.40 3.05 0.00 N	30.37 3.05 0.00 N	27.98 2.73 0.00 N	38.54 3.68 0.00 N	37.33 3.44 0.00 N	25.32 2.37 0.00 N	24.26 2.52 0.00 N	31.91 3.80 0.00 N	42.42 5.22 0.00 N	37.63 3.48 -10.95 N	46.75 5.40 -6.72 N	52.36 5.34 -9.65 N	55.65 4.99 -12.42 N	58.36 4.22 -22.22 N	71.07 4.06 -34.95 N	150.15 4.41 -112.70 N	123.10 4.84 -82.04 N	79.84 6.54 -25.29 N	54.34 6.20 -4.38 N	48.02 6.28 0.00 N	54.37 6.93 0.00 N	53.78 6.90 0.00 N	44.86 5.66 0.00 N	42.59 5.10 0.00 N
HILLBURN____GT 23639	29.65 2.30 0.00 N	29.48 2.16 0.00 N	27.16 1.90 0.00 N	37.43 2.57 0.00 N	36.31 2.43 0.00 N	24.67 1.71 0.00 N	23.58 1.84 0.00 N	31.01 2.90 0.00 N	41.17 3.98 0.00 N	49.52 2.68 -23.64 N	52.41 3.26 -14.50 N	64.99 3.69 -23.94 N	77.23 3.93 -35.05 N	97.93 3.30 -62.71 N	133.97 3.28 -98.62 N	354.55 3.37 -318.15 N	271.39 3.65 -231.52 N	124.29 4.91 -71.37 N	60.77 4.66 -12.34 N	46.62 4.88 0.00 N	52.83 5.40 0.00 N	52.25 5.37 0.00 N	43.56 4.36 0.00 N	41.25 3.76 0.00 N
HISHELDN_WT_PWR 323625	26.34 -1.01 0.00 N	25.71 -1.60 0.00 N	23.85 -1.41 0.00 N	33.03 -1.83 0.00 N	32.24 -1.65 0.00 N	21.47 -1.48 0.00 N	20.95 -0.79 0.00 N	27.05 -1.06 0.00 N	35.88 -1.31 0.00 N	22.03 -1.16 0.00 N	33.00 -1.64 0.00 N	35.69 -1.68 0.00 N	36.75 -1.50 0.00 N	31.45 -0.47 0.00 N	31.58 -0.49 0.00 N	32.37 -0.67 0.00 N	35.24 -0.99 0.00 N	46.00 -2.01 0.00 N	41.46 -2.31 0.00 N	39.18 -2.56 0.00 N	44.72 -2.72 0.00 N	44.07 -2.81 0.00 N	37.23 -1.97 0.00 N	35.66 -1.83 0.00 N
HOLTSVILLE_IC_1 23690	30.49 2.89 -0.25 N	29.85 2.53 0.00 N	27.35 2.09 0.00 N	37.63 2.78 0.00 N	36.59 2.69 0.00 N	24.93 1.97 0.00 N	23.89 2.16 0.00 N	32.06 3.49 -0.45 N	44.91 4.89 -2.83 N	52.77 3.30 -26.28 N	54.35 3.60 -16.12 N	68.16 4.19 -26.60 N	81.63 4.43 -38.97 N	105.36 3.68 -69.76 N	145.31 3.62 -109.63 N	390.23 3.54 -353.65 N	297.23 3.65 -257.35 N	132.83 5.46 -79.36 N	99.97 5.29 -50.90 N	73.30 5.57 -25.99 N	58.96 6.30 -5.23 N	79.56 6.29 -26.39 N	75.10 5.19 -30.71 N	57.92 4.32 -16.11 N
HOLTSVILLE_IC_10 23699	30.79 3.18 -0.25 N	30.15 2.84 0.00 N	27.63 2.37 0.00 N	38.00 3.15 0.00 N	36.96 3.06 0.00 N	25.17 2.21 0.00 N	24.16 2.42 0.00 N	32.46 3.90 -0.45 N	45.50 5.48 -2.83 N	53.17 3.70 -26.28 N	54.95 4.19 -16.12 N	68.84 4.87 -26.60 N	82.37 5.16 -38.97 N	105.98 4.29 -69.76 N	145.94 4.25 -109.63 N	390.77 4.09 -353.65 N	297.60 4.02 -257.35 N	133.79 6.41 -79.36 N	100.80 6.13 -50.90 N	74.06 6.33 -25.99 N	59.81 7.16 -5.23 N	80.40 7.13 -26.39 N	75.76 5.85 -30.71 N	58.45 4.86 -16.11 N
HOLTSVILLE_IC_2 23691	30.49 2.89 -0.25 N	29.85 2.53 0.00 N	27.35 2.09 0.00 N	37.63 2.78 0.00 N	36.59 2.69 0.00 N	24.93 1.97 0.00 N	23.89 2.16 0.00 N	32.06 3.49 -0.45 N	44.91 4.89 -2.83 N	52.77 3.30 -26.28 N	54.35 3.60 -16.12 N	68.16 4.19 -26.60 N	81.63 4.43 -38.97 N	105.36 3.68 -69.76 N	145.31 3.62 -109.63 N	390.23 3.54 -353.65 N	297.23 3.65 -257.35 N	132.83 5.46 -79.36 N	99.97 5.29 -50.90 N	73.30 5.57 -25.99 N	58.96 6.30 -5.23 N	79.56 6.29 -26.39 N	75.10 5.19 -30.71 N	57.92 4.32 -16.11 N
HOLTSVILLE_IC_3 23692	30.49 2.89 -0.25 N	29.85 2.53 0.00 N	27.35 2.09 0.00 N	37.63 2.78 0.00 N	36.59 2.69 0.00 N	24.93 1.97 0.00 N	23.89 2.16 0.00 N	32.06 3.49 -0.45 N	44.91 4.89 -2.83 N	52.77 3.30 -26.28 N	54.35 3.60 -16.12 N	68.16 4.19 -26.60 N	81.63 4.43 -38.97 N	105.36 3.68 -69.76 N	145.31 3.62 -109.63 N	390.23 3.54 -353.65 N	297.23 3.65 -257.35 N	132.83 5.46 -79.36 N	99.97 5.29 -50.90 N	73.30 5.57 -25.99 N	58.96 6.30 -5.23 N	79.56 6.29 -26.39 N	75.10 5.19 -30.71 N	57.92 4.32 -16.11 N
HOLTSVILLE_IC_4 23693	30.49 2.89 -0.25 N	29.85 2.53 0.00 N	27.35 2.09 0.00 N	37.63 2.78 0.00 N	36.59 2.69 0.00 N	24.93 1.97 0.00 N	23.89 2.16 0.00 N	32.06 3.49 -0.45 N	44.91 4.89 -2.83 N	52.77 3.30 -26.28 N	54.35 3.60 -16.12 N	68.16 4.19 -26.60 N	81.63 4.43 -38.97 N	105.36 3.68 -69.76 N	145.31 3.62 -109.63 N	390.23 3.54 -353.65 N	297.23 3.65 -257.35 N	132.83 5.46 -79.36 N	99.97 5.29 -50.90 N	73.30 5.57 -25.99 N	58.96 6.30 -5.23 N	79.56 6.29 -26.39 N	75.10 5.19 -30.71 N	57.92 4.32 -16.11 N
HOLTSVILLE_IC_5 23694	30.49 2.89 -0.25 N	29.85 2.53 0.00 N	27.35 2.09 0.00 N	37.63 2.78 0.00 N	36.59 2.69 0.00 N	24.93 1.97 0.00 N	23.89 2.16 0.00 N	32.06 3.49 -0.45 N	44.91 4.89 -2.83 N	52.77 3.30 -26.28 N	54.35 3.60 -16.12 N	68.16 4.19 -26.60 N	81.63 4.43 -38.97 N	105.36 3.68 -69.76 N	145.31 3.62 -109.63 N	390.23 3.54 -353.65 N	297.23 3.65 -257.35 N	132.83 5.46 -79.36 N	99.97 5.29 -50.90 N	73.30 5.57 -25.99 N	58.96 6.30 -5.23 N	79.56 6.29 -26.39 N	75.10 5.19 -30.71 N	57.92 4.32 -16.11 N
HOLTSVILLE_IC_6 23695	30.79 3.18 -0.25 N	30.15 2.84 0.00 N	27.63 2.37 0.00 N	38.00 3.15 0.00 N	36.96 3.06 0.00 N	25.17 2.21 0.00 N	24.16 2.42 0.00 N	32.46 3.90 -0.45 N	45.50 5.48 -2.83 N	53.17 3.70 -26.28 N	54.95 4.19 -16.12 N	68.84 4.87 -26.60 N	82.37 5.16 -38.97 N	105.98 4.29 -69.76 N	145.94 4.25 -109.63 N	390.77 4.09 -353.65 N	297.60 4.02 -257.35 N	133.79 6.41 -79.36 N	100.80 6.13 -50.90 N	74.06 6.33 -25.99 N	59.81 7.16 -5.23 N	80.40 7.13 -26.39 N	75.76 5.85 -30.71 N	58.45 4.86 -16.11 N

HOLTSVILLE_IC_7 23696	30.79 3.18 -0.25 N	30.15 2.84 0.00 N	27.63 2.37 0.00 N	38.00 3.15 0.00 N	36.96 3.06 0.00 N	25.17 2.21 0.00 N	24.16 2.42 0.00 N	32.46 3.90 -0.45 N	45.50 5.48 -2.83 N	53.17 3.70 -26.28 N	54.95 4.19 -16.12 N	68.84 4.87 -26.60 N	82.37 5.16 -38.97 N	105.98 4.29 -69.76 N	145.94 4.25 -109.63 N	390.77 4.09 -353.65 N	297.60 4.02 -257.35 N	133.79 6.41 -79.36 N	100.80 6.13 -50.90 N	74.06 6.33 -25.99 N	59.81 7.16 -5.23 N	80.40 7.13 -26.39 N	75.76 5.85 -30.71 N	58.45 4.86 -16.11 N
HOLTSVILLE_IC_8 23697	30.79 3.18 -0.25 N	30.15 2.84 0.00 N	27.63 2.37 0.00 N	38.00 3.15 0.00 N	36.96 3.06 0.00 N	25.17 2.21 0.00 N	24.16 2.42 0.00 N	32.46 3.90 -0.45 N	45.50 5.48 -2.83 N	53.17 3.70 -26.28 N	54.95 4.19 -16.12 N	68.84 4.87 -26.60 N	82.37 5.16 -38.97 N	105.98 4.29 -69.76 N	145.94 4.25 -109.63 N	390.77 4.09 -353.65 N	297.60 4.02 -257.35 N	133.79 6.41 -79.36 N	100.80 6.13 -50.90 N	74.06 6.33 -25.99 N	59.81 7.16 -5.23 N	80.40 7.13 -26.39 N	75.76 5.85 -30.71 N	58.45 4.86 -16.11 N
HOLTSVILLE_IC_9 23698	30.79 3.18 -0.25 N	30.15 2.84 0.00 N	27.63 2.37 0.00 N	38.00 3.15 0.00 N	36.96 3.06 0.00 N	25.17 2.21 0.00 N	24.16 2.42 0.00 N	32.46 3.90 -0.45 N	45.50 5.48 -2.83 N	53.17 3.70 -26.28 N	54.95 4.19 -16.12 N	68.84 4.87 -26.60 N	82.37 5.16 -38.97 N	105.98 4.29 -69.76 N	145.94 4.25 -109.63 N	390.77 4.09 -353.65 N	297.60 4.02 -257.35 N	133.79 6.41 -79.36 N	100.80 6.13 -50.90 N	74.06 6.33 -25.99 N	59.81 7.16 -5.23 N	80.40 7.13 -26.39 N	75.76 5.85 -30.71 N	58.45 4.86 -16.11 N
HQ_GEN_CEDARS 23644	26.80 -0.55 0.00 N	27.04 -0.28 0.00 N	25.03 -0.23 0.00 N	34.57 -0.29 0.00 N	33.61 -0.28 0.00 N	22.78 -0.17 0.00 N	21.36 -0.38 0.00 N	27.45 -0.67 0.00 N	36.33 -0.86 0.00 N	22.60 -0.60 0.00 N	33.94 -0.70 0.00 N	36.10 -1.26 0.00 N	36.66 -1.58 0.00 N	30.42 -1.50 0.00 N	30.55 -1.52 0.00 N	31.46 -1.58 0.00 N	34.68 -1.56 0.00 N	45.94 -2.08 0.00 N	41.82 -1.95 0.00 N	39.59 -2.15 0.00 N	45.09 -2.34 0.00 N	45.48 -1.40 0.00 N	38.21 -0.99 0.00 N	36.71 -0.78 0.00 N
HQ_GEN_CEDARS_PROXY 323590	26.80 -0.55 0.00 N	27.04 -0.28 0.00 N	25.03 -0.23 0.00 N	34.57 -0.29 0.00 N	33.61 -0.28 0.00 N	22.78 -0.17 0.00 N	21.36 -0.38 0.00 N	27.45 -0.67 0.00 N	30.50 -0.76 -0.33 N	22.60 -0.60 0.00 N	33.94 -0.70 0.00 N	36.10 -1.26 0.00 N	36.66 -1.58 0.00 N	30.42 -1.50 0.00 N	30.55 -1.52 0.00 N	31.46 -1.58 0.00 N	34.68 -1.56 0.00 N	-5.66 -0.86 21.57 N	41.82 -1.95 0.00 N	39.59 -2.15 0.00 N	45.09 -2.34 0.00 N	45.48 -1.40 0.00 N	38.21 -0.99 0.00 N	36.71 -0.78 0.00 N
HQ_GEN_IMPORT 323601	26.84 -0.52 0.00 N	27.03 -0.29 0.00 N	25.03 -0.23 0.00 N	34.54 -0.31 0.00 N	33.59 -0.30 0.00 N	22.76 -0.19 0.00 N	21.45 -0.29 0.00 N	27.51 -0.60 0.00 N	30.54 -0.72 -0.33 N	22.62 -0.57 0.00 N	34.12 -0.52 0.00 N	36.67 -0.69 0.00 N	37.36 -0.88 0.00 N	31.06 -0.86 0.00 N	31.22 -0.85 0.00 N	32.16 -0.88 0.00 N	35.40 -0.83 0.00 N	-5.30 -0.50 21.57 N	42.71 -1.06 0.00 N	40.49 -1.25 0.00 N	46.06 -1.37 0.00 N	45.65 -1.23 0.00 N	38.32 -0.88 0.00 N	36.65 -0.84 0.00 N
HQ_GEN_WHEEL 23651	26.84 -0.52 0.00 N	27.03 -0.29 0.00 N	25.03 -0.23 0.00 N	34.54 -0.31 0.00 N	33.59 -0.30 0.00 N	22.76 -0.19 0.00 N	21.45 -0.29 0.00 N	27.51 -0.60 0.00 N	30.54 -0.72 -0.33 N	22.62 -0.57 0.00 N	34.12 -0.52 0.00 N	36.67 -0.69 0.00 N	37.36 -0.88 0.00 N	31.06 -0.86 0.00 N	31.22 -0.85 0.00 N	32.16 -0.88 0.00 N	35.40 -0.83 0.00 N	-5.30 -0.50 21.57 N	42.71 -1.06 0.00 N	40.49 -1.25 0.00 N	46.06 -1.37 0.00 N	45.65 -1.23 0.00 N	38.32 -0.88 0.00 N	36.65 -0.84 0.00 N
HUDSON AVE_GT_3 23810	29.97 2.62 0.00 N	29.64 2.32 0.00 N	27.26 2.00 0.00 N	37.55 2.70 0.00 N	36.43 2.53 0.00 N	24.75 1.79 0.00 N	23.66 1.93 0.00 N	31.26 3.15 0.00 N	41.59 4.40 0.00 N	52.42 2.96 -26.27 N	54.25 3.50 -16.11 N	67.80 3.83 -26.60 N	81.21 4.02 -38.95 N	104.91 3.31 -69.69 N	144.84 3.19 -109.59 N	389.78 3.21 -353.53 N	296.93 3.44 -257.26 N	132.01 4.69 -79.31 N	62.09 4.60 -13.72 N	46.80 5.06 0.00 N	53.08 5.65 0.00 N	52.54 5.66 0.00 N	43.94 4.75 0.00 N	41.64 4.15 0.00 N
HUDSON AVE_GT_4 23540	29.97 2.62 0.00 N	29.64 2.32 0.00 N	27.26 2.00 0.00 N	37.55 2.70 0.00 N	36.43 2.53 0.00 N	24.75 1.79 0.00 N	23.66 1.93 0.00 N	31.26 3.15 0.00 N	41.59 4.40 0.00 N	52.42 2.96 -26.27 N	54.25 3.50 -16.11 N	67.80 3.83 -26.60 N	81.21 4.02 -38.95 N	104.91 3.31 -69.69 N	144.84 3.19 -109.59 N	389.78 3.21 -353.53 N	296.93 3.44 -257.26 N	132.01 4.69 -79.31 N	62.09 4.60 -13.72 N	46.80 5.06 0.00 N	53.08 5.65 0.00 N	52.54 5.66 0.00 N	43.94 4.75 0.00 N	41.64 4.15 0.00 N
HUDSON AVE_GT_5 23657	29.97 2.62 0.00 N	29.64 2.32 0.00 N	27.26 2.00 0.00 N	37.55 2.70 0.00 N	36.43 2.53 0.00 N	24.75 1.79 0.00 N	23.66 1.93 0.00 N	31.26 3.15 0.00 N	41.59 4.40 0.00 N	52.42 2.96 -26.27 N	54.25 3.50 -16.11 N	67.80 3.83 -26.60 N	81.21 4.02 -38.95 N	104.91 3.31 -69.69 N	144.84 3.19 -109.59 N	389.78 3.21 -353.53 N	296.93 3.44 -257.26 N	132.01 4.69 -79.31 N	62.09 4.60 -13.72 N	46.80 5.06 0.00 N	53.08 5.65 0.00 N	52.54 5.66 0.00 N	43.94 4.75 0.00 N	41.64 4.15 0.00 N
HUDSON_AVE_10 24168	29.87 2.52 0.00 N	29.55 2.23 0.00 N	27.18 1.92 0.00 N	37.43 2.57 0.00 N	36.31 2.41 0.00 N	24.67 1.72 0.00 N	23.56 1.82 0.00 N	31.11 3.00 0.00 N	41.39 4.20 0.00 N	52.20 2.84 -26.17 N	52.92 3.23 -15.05 N	62.39 3.53 -21.49 N	68.30 3.70 -26.36 N	63.58 3.04 -28.62 N	68.61 2.92 -33.63 N	192.87 2.94 -156.89 N	200.57 3.12 -161.22 N	122.70 4.31 -70.38 N	61.80 4.32 -13.72 N	46.56 4.82 0.00 N	52.81 5.37 0.00 N	52.26 5.38 0.00 N	43.79 4.59 0.00 N	41.49 4.00 0.00 N
HUNTER MOUNT___DRP 323613	29.77 2.42 0.00 N	29.54 2.22 0.00 N	27.26 2.00 0.00 N	37.67 2.82 0.00 N	36.55 2.66 0.00 N	24.82 1.87 0.00 N	23.60 1.87 0.00 N	31.02 2.91 0.00 N	41.17 3.98 0.00 N	30.70 2.63 -4.87 N	40.79 3.16 -2.99 N	45.94 3.45 -5.13 N	49.70 3.72 -7.74 N	48.92 3.16 -13.84 N	57.03 3.19 -21.76 N	106.42 3.25 -70.13 N	90.75 3.43 -51.09 N	68.74 4.98 -15.75 N	51.40 4.91 -2.72 N	46.76 5.02 0.00 N	53.03 5.60 0.00 N	52.32 5.44 0.00 N	43.32 4.12 0.00 N	40.94 3.45 0.00 N
HUNTLEY___63 23557	26.22 -1.13 0.00 N	25.60 -1.72 0.00 N	23.71 -1.55 0.00 N	32.82 -2.04 0.00 N	32.06 -1.83 0.00 N	21.27 -1.69 0.00 N	20.82 -0.92 0.00 N	26.71 -1.40 0.00 N	35.41 -1.79 0.00 N	21.72 -1.48 0.00 N	32.64 -1.99 0.00 N	35.28 -2.09 0.00 N	36.29 -1.95 0.00 N	31.11 -0.81 0.00 N	31.21 -0.85 0.00 N	31.98 -1.07 0.00 N	34.80 -1.43 0.00 N	45.34 -2.68 0.00 N	40.76 -3.01 0.00 N	38.45 -3.29 0.00 N	43.90 -3.53 0.00 N	43.43 -3.46 0.00 N	36.97 -2.23 0.00 N	35.51 -1.98 0.00 N
HUNTLEY___64 23558	26.22 -1.13 0.00 N	25.60 -1.72 0.00 N	23.71 -1.55 0.00 N	32.82 -2.04 0.00 N	32.06 -1.83 0.00 N	21.27 -1.69 0.00 N	20.82 -0.92 0.00 N	26.71 -1.40 0.00 N	35.41 -1.79 0.00 N	21.72 -1.48 0.00 N	32.64 -1.99 0.00 N	35.28 -2.09 0.00 N	36.29 -1.95 0.00 N	31.11 -0.81 0.00 N	31.21 -0.85 0.00 N	31.98 -1.07 0.00 N	34.80 -1.43 0.00 N	45.34 -2.68 0.00 N	40.76 -3.01 0.00 N	38.45 -3.29 0.00 N	43.90 -3.53 0.00 N	43.43 -3.46 0.00 N	36.97 -2.23 0.00 N	35.51 -1.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	26.22 -1.13 0.00 N	25.60 -1.72 0.00 N	23.71 -1.55 0.00 N	32.82 -2.04 0.00 N	32.06 -1.83 0.00 N	21.27 -1.69 0.00 N	20.82 -0.92 0.00 N	26.71 -1.40 0.00 N	35.41 -1.79 0.00 N	21.72 -1.48 0.00 N	32.64 -1.99 0.00 N	35.28 -2.09 0.00 N	36.29 -1.95 0.00 N	31.11 -0.81 0.00 N	31.21 -0.85 0.00 N	31.98 -1.07 0.00 N	34.80 -1.43 0.00 N	45.34 -2.68 0.00 N	40.76 -3.01 0.00 N	38.45 -3.29 0.00 N	43.90 -3.53 0.00 N	43.43 -3.46 0.00 N	36.97 -2.23 0.00 N	35.51 -1.98 0.00 N	
HUNTLEY___66 23560	26.22 -1.13 0.00 N	25.60 -1.72 0.00 N	23.71 -1.55 0.00 N	32.82 -2.04 0.00 N	32.06 -1.83 0.00 N	21.27 -1.69 0.00 N	20.82 -0.92 0.00 N	26.71 -1.40 0.00 N	35.41 -1.79 0.00 N	21.72 -1.48 0.00 N	32.64 -1.99 0.00 N	35.28 -2.09 0.00 N	36.29 -1.95 0.00 N	31.11 -0.81 0.00 N	31.21 -0.85 0.00 N	31.98 -1.07 0.00 N	34.80 -1.43 0.00 N	45.34 -2.68 0.00 N	40.76 -3.01 0.00 N	38.45 -3.29 0.00 N	43.90 -3.53 0.00 N	43.43 -3.46 0.00 N	36.97 -2.23 0.00 N	35.51 -1.98 0.00 N	
HUNTLEY___67 23561	25.84 -1.51 0.00 N	25.24 -2.08 0.00 N	23.39 -1.87 0.00 N	32.37 -2.49 0.00 N	31.63 -2.27 0.00 N	20.98 -1.98 0.00 N	20.51 -1.22 0.00 N	26.35 -1.76 0.00 N	34.89 -2.31 0.00 N	21.37 -1.83 0.00 N	32.13 -2.51 0.00 N	34.73 -2.64 0.00 N	35.70 -2.54 0.00 N	30.61 -1.31 0.00 N	30.74 -1.33 0.00 N	31.51 -1.53 0.00 N	34.30 -1.93 0.00 N	44.66 -3.35 0.00 N	40.13 -3.65 0.00 N	37.83 -3.91 0.00 N	43.16 -4.27 0.00 N	42.63 -4.25 0.00 N	36.27 -2.93 0.00 N	34.91 -2.58 0.00 N	
HUNTLEY___68 23562	25.84 -1.51 0.00 N	25.24 -2.08 0.00 N	23.39 -1.87 0.00 N	32.37 -2.49 0.00 N	31.63 -2.27 0.00 N	20.98 -1.98 0.00 N	20.51 -1.22 0.00 N	26.35 -1.76 0.00 N	34.89 -2.31 0.00 N	21.37 -1.83 0.00 N	32.13 -2.51 0.00 N	34.73 -2.64 0.00 N	35.70 -2.54 0.00 N	30.61 -1.31 0.00 N	30.74 -1.33 0.00 N	31.51 -1.53 0.00 N	34.30 -1.93 0.00 N	44.66 -3.35 0.00 N	40.13 -3.65 0.00 N	37.83 -3.91 0.00 N	43.16 -4.27 0.00 N	42.63 -4.25 0.00 N	36.27 -2.93 0.00 N	34.91 -2.58 0.00 N	
HYLAND___LFGE 323620	27.46 0.10 0.00 N	27.06 -0.25 0.00 N	25.03 -0.23 0.00 N	34.59 -0.26 0.00 N	33.72 -0.17 0.00 N	22.61 -0.35 0.00 N	22.03 0.30 0.00 N	28.68 0.56 0.00 N	38.30 1.11 0.00 N	23.72 0.52 0.00 N	35.66 1.02 0.00 N	38.69 1.33 0.00 N	39.90 1.65 0.00 N	33.97 2.06 0.00 N	34.16 2.09 0.00 N	35.11 2.07 0.00 N	38.32 2.09 0.00 N	50.05 2.04 0.00 N	45.16 1.39 0.00 N	42.73 0.99 0.00 N	48.63 1.20 0.00 N	47.87 0.99 0.00 N	40.12 0.92 0.00 N	38.07 0.58 0.00 N	
INDECK___CORINTH 23802	27.35 0.00 0.00 N	27.15 -0.16 0.00 N	25.15 -0.11 0.00 N	34.58 -0.27 0.00 N	33.56 -0.33 0.00 N	22.79 -0.16 0.00 N	21.56 -0.18 0.00 N	28.37 0.25 0.00 N	37.98 0.78 0.00 N	25.69 0.63 -1.86 N	36.23 0.45 -1.14 N	39.99 0.73 -1.89 N	42.06 1.04 -2.78 N	37.46 0.58 -4.97 N	40.45 0.58 -7.81 N	58.54 0.60 -24.90 N	54.91 0.35 -18.33 N	54.28 0.61 -5.65 N	45.49 0.75 -0.98 N	42.93 1.19 0.00 N	48.95 1.52 0.00 N	48.18 1.30 0.00 N	39.80 0.60 0.00 N	37.77 0.28 0.00 N	
INDECK___ILION 23567	28.00 0.65 0.00 N	27.88 0.56 0.00 N	25.73 0.47 0.00 N	35.48 0.63 0.00 N	34.49 0.60 0.00 N	23.43 0.47 0.00 N	22.13 0.39 0.00 N	28.90 0.79 0.00 N	38.44 1.24 0.00 N	24.00 0.81 0.00 N	35.67 1.03 0.00 N	38.60 1.24 0.00 N	39.67 1.43 0.00 N	33.12 1.20 0.00 N	33.21 1.15 0.00 N	34.20 1.16 0.00 N	37.43 1.20 0.00 N	49.77 1.75 0.00 N	45.42 1.65 0.00 N	43.53 1.78 0.00 N	49.51 2.08 0.00 N	48.83 1.95 0.00 N	40.54 1.35 0.00 N	38.51 1.02 0.00 N	
INDECK___OLEAN 23982	27.55 0.19 0.00 N	26.70 -0.62 0.00 N	24.77 -0.49 0.00 N	34.39 -0.47 0.00 N	33.53 -0.36 0.00 N	22.45 -0.50 0.00 N	22.02 0.28 0.00 N	28.86 0.75 0.00 N	38.51 1.32 0.00 N	23.69 0.50 0.00 N	35.49 0.85 0.00 N	38.60 1.24 0.00 N	39.88 1.64 0.00 N	34.15 2.23 0.00 N	34.38 2.31 0.00 N	35.20 2.16 0.00 N	38.25 2.02 0.00 N	49.88 1.87 0.00 N	44.94 1.17 0.00 N	42.40 0.66 0.00 N	48.46 1.02 0.00 N	47.52 0.64 0.00 N	39.71 0.51 0.00 N	37.66 0.17 0.00 N	
INDECK___OSWEGO 23783	26.96 -0.39 0.00 N	26.80 -0.51 0.00 N	24.77 -0.49 0.00 N	34.17 -0.68 0.00 N	33.25 -0.64 0.00 N	22.50 -0.45 0.00 N	21.41 -0.33 0.00 N	27.69 -0.43 0.00 N	36.66 -0.53 0.00 N	22.87 -0.32 0.00 N	34.17 -0.47 0.00 N	36.96 -0.41 0.00 N	37.89 -0.35 0.00 N	31.79 -0.13 0.00 N	31.95 -0.12 0.00 N	32.91 -0.13 0.00 N	36.02 -0.21 0.00 N	47.61 -0.40 0.00 N	43.29 -0.48 0.00 N	41.28 -0.45 0.00 N	46.90 -0.53 0.00 N	46.28 -0.60 0.00 N	38.67 -0.53 0.00 N	37.19 -0.30 0.00 N	
INDECK___YERKES 23781	26.22 -1.13 0.00 N	25.60 -1.72 0.00 N	23.71 -1.55 0.00 N	32.82 -2.04 0.00 N	32.06 -1.83 0.00 N	21.27 -1.69 0.00 N	20.82 -0.92 0.00 N	26.71 -1.40 0.00 N	35.41 -1.79 0.00 N	21.72 -1.48 0.00 N	32.64 -1.99 0.00 N	35.28 -2.09 0.00 N	36.29 -1.95 0.00 N	31.11 -0.81 0.00 N	31.21 -0.85 0.00 N	31.98 -1.07 0.00 N	34.80 -1.43 0.00 N	45.34 -2.68 0.00 N	40.76 -3.01 0.00 N	38.45 -3.29 0.00 N	43.90 -3.53 0.00 N	43.43 -3.46 0.00 N	36.97 -2.23 0.00 N	35.51 -1.98 0.00 N	
INDIAN POINT_GT_1 24139	29.58 2.23 0.00 N	29.30 1.98 0.00 N	26.98 1.72 0.00 N	37.18 2.32 0.00 N	36.08 2.19 0.00 N	24.51 1.55 0.00 N	23.40 1.66 0.00 N	30.81 2.70 0.00 N	40.92 3.73 0.00 N	51.56 2.51 -25.85 N	53.45 2.96 -15.85 N	66.84 3.30 -26.17 N	80.09 3.52 -38.33 N	103.41 2.91 -68.57 N	142.77 2.86 -107.84 N	383.83 2.92 -347.88 N	292.50 3.12 -253.15 N	130.32 4.27 -78.04 N	61.38 4.11 -13.50 N	46.19 4.45 0.00 N	52.38 4.95 0.00 N	51.80 4.92 0.00 N	43.23 4.03 0.00 N	40.99 3.50 0.00 N	
INDIAN POINT_GT_2 23659	29.58 2.23 0.00 N	29.30 1.98 0.00 N	26.98 1.72 0.00 N	37.18 2.32 0.00 N	36.08 2.19 0.00 N	24.51 1.55 0.00 N	23.40 1.66 0.00 N	30.81 2.70 0.00 N	40.92 3.73 0.00 N	51.56 2.51 -25.85 N	53.45 2.96 -15.85 N	66.84 3.30 -26.17 N	80.09 3.52 -38.33 N	103.41 2.91 -68.57 N	142.77 2.86 -107.84 N	383.83 2.92 -347.88 N	292.50 3.12 -253.15 N	130.32 4.27 -78.04 N	61.38 4.11 -13.50 N	46.19 4.45 0.00 N	52.38 4.95 0.00 N	51.80 4.92 0.00 N	43.23 4.03 0.00 N	40.99 3.50 0.00 N	
INDIAN POINT_GT_3 24019	29.58 2.23 0.00 N	29.30 1.98 0.00 N	26.98 1.72 0.00 N	37.18 2.32 0.00 N	36.08 2.19 0.00 N	24.51 1.55 0.00 N	23.40 1.66 0.00 N	30.81 2.70 0.00 N	40.92 3.73 0.00 N	51.56 2.51 -25.85 N	53.45 2.96 -15.85 N	66.84 3.30 -26.17 N	80.09 3.52 -38.33 N	103.41 2.91 -68.57 N	142.77 2.86 -107.84 N	383.83 2.92 -347.88 N	292.50 3.12 -253.15 N	130.32 4.27 -78.04 N	61.38 4.11 -13.50 N	46.19 4.45 0.00 N	52.38 4.95 0.00 N	51.80 4.92 0.00 N	43.23 4.03 0.00 N	40.99 3.50 0.00 N	
INDIAN POINT___2	29.51	29.25	26.93	37.12	36.02	24.46	23.36	30.74	40.83	50.86	52.97	66.10	79.04	101.64	140.01	375.16	286.16	128.27	60.93	46.07	52.24	51.67	43.12	40.88	

23530	2.16 0.00 N	1.93 0.00 N	1.67 0.00 N	2.26 0.00 N	2.13 0.00 N	1.51 0.00 N	1.63 0.00 N	2.63 0.00 N	3.64 0.00 N	2.45 -25.21 N	2.87 -15.46 N	3.21 -25.52 N	3.42 -37.38 N	2.84 -66.88 N	2.78 -105.17 N	2.84 -339.28 N	3.04 -246.89 N	4.14 -76.11 N	4.00 -13.16 N	4.33 0.00 N	4.81 0.00 N	4.79 0.00 N	3.92 0.00 N	3.39 0.00 N
INDIAN POINT____3 23531	29.47 2.12 0.00 N	29.21 1.89 0.00 N	26.89 1.64 0.00 N	37.06 2.20 0.00 N	35.97 2.08 0.00 N	24.43 1.48 0.00 N	23.32 1.58 0.00 N	30.70 2.58 0.00 N	40.76 3.57 0.00 N	51.48 2.41 -25.88 N	53.32 2.81 -15.87 N	66.72 3.15 -26.20 N	79.98 3.36 -38.37 N	103.35 2.78 -68.65 N	142.74 2.72 -107.96 N	384.09 2.78 -348.28 N	292.64 2.97 -253.45 N	130.19 4.05 -78.13 N	61.20 3.91 -13.51 N	46.01 4.27 0.00 N	52.16 4.73 0.00 N	51.59 4.71 0.00 N	43.06 3.86 0.00 N	40.83 3.34 0.00 N
IP CORINTH____1 23988	27.39 0.04 0.00 N	27.17 -0.14 0.00 N	25.16 -0.10 0.00 N	34.57 -0.28 0.00 N	33.54 -0.36 0.00 N	22.78 -0.18 0.00 N	21.52 -0.22 0.00 N	28.32 0.21 0.00 N	37.95 0.76 0.00 N	25.68 0.62 -1.86 N	36.24 0.46 -1.14 N	40.02 0.76 -1.89 N	42.08 1.06 -2.78 N	37.47 0.59 -4.97 N	40.48 0.60 -7.81 N	58.57 0.63 -24.90 N	54.93 0.37 -18.33 N	54.32 0.66 -5.65 N	45.56 0.81 -0.98 N	42.99 1.26 0.00 N	49.00 1.57 0.00 N	48.24 1.36 0.00 N	39.86 0.66 0.00 N	37.83 0.34 0.00 N
IP____TICONDEROGA 23804	29.48 2.13 0.00 N	29.26 1.95 0.00 N	27.12 1.86 0.00 N	37.36 2.51 0.00 N	36.37 2.48 0.00 N	24.73 1.77 0.00 N	23.35 1.61 0.00 N	30.88 2.77 0.00 N	41.24 4.05 0.00 N	29.82 2.54 -4.08 N	40.17 3.03 -2.50 N	44.78 3.27 -4.14 N	47.95 3.64 -6.07 N	45.36 2.58 -10.86 N	51.69 2.55 -17.07 N	90.50 2.60 -54.87 N	78.66 2.35 -40.08 N	63.55 3.18 -12.36 N	48.89 2.99 -2.14 N	45.45 3.71 0.00 N	51.83 4.40 0.00 N	51.03 4.15 0.00 N	42.29 3.09 0.00 N	40.47 2.98 0.00 N
JARVIS____ 23743	27.51 0.16 0.00 N	27.42 0.11 0.00 N	25.34 0.08 0.00 N	34.96 0.10 0.00 N	33.99 0.10 0.00 N	23.03 0.07 0.00 N	21.83 0.09 0.00 N	28.31 0.20 0.00 N	37.49 0.30 0.00 N	23.40 0.21 0.00 N	34.86 0.22 0.00 N	37.63 0.27 0.00 N	38.56 0.32 0.00 N	32.21 0.29 0.00 N	32.35 0.29 0.00 N	33.33 0.29 0.00 N	36.52 0.29 0.00 N	48.42 0.40 0.00 N	44.17 0.40 0.00 N	42.20 0.46 0.00 N	47.93 0.50 0.00 N	47.34 0.46 0.00 N	39.51 0.31 0.00 N	37.76 0.27 0.00 N
JENNISON____1 23625	28.54 1.19 0.00 N	28.26 0.95 0.00 N	26.13 0.87 0.00 N	36.13 1.27 0.00 N	35.12 1.23 0.00 N	23.78 0.82 0.00 N	22.87 1.13 0.00 N	29.97 1.86 0.00 N	39.90 2.70 0.00 N	25.78 1.61 -0.97 N	37.60 2.37 -0.60 N	41.09 2.73 -0.99 N	42.68 3.00 -1.44 N	37.31 2.81 -2.58 N	38.96 2.85 -4.05 N	49.45 2.88 -13.53 N	48.76 3.04 -9.50 N	54.71 3.77 -2.93 N	47.58 3.30 -0.51 N	44.94 3.20 0.00 N	51.17 3.74 0.00 N	50.36 3.48 0.00 N	41.81 2.61 0.00 N	39.69 2.20 0.00 N
JENNISON____2 23626	28.51 1.16 0.00 N	28.23 0.91 0.00 N	26.09 0.84 0.00 N	36.07 1.22 0.00 N	35.07 1.18 0.00 N	23.75 0.80 0.00 N	22.83 1.10 0.00 N	29.93 1.82 0.00 N	39.83 2.64 0.00 N	25.73 1.56 -0.97 N	37.53 2.30 -0.60 N	41.01 2.66 -0.99 N	42.60 2.91 -1.44 N	37.24 2.74 -2.58 N	38.90 2.78 -4.05 N	49.37 2.80 -13.53 N	48.68 2.95 -9.50 N	54.61 3.67 -2.93 N	47.48 3.21 -0.51 N	44.85 3.11 0.00 N	51.07 3.64 0.00 N	50.27 3.39 0.00 N	41.73 2.53 0.00 N	39.63 2.14 0.00 N
KEDC PORT_JEFF_GT2 24210	30.64 3.04 -0.25 N	29.99 2.68 0.00 N	27.48 2.22 0.00 N	37.80 2.95 0.00 N	36.76 2.87 0.00 N	25.04 2.08 0.00 N	24.03 2.29 0.00 N	32.27 3.70 -0.45 N	45.23 5.20 -2.83 N	53.00 3.53 -26.28 N	54.47 3.72 -16.12 N	68.34 4.37 -26.60 N	81.76 4.55 -38.97 N	105.43 3.74 -69.76 N	145.36 3.67 -109.63 N	390.24 3.55 -353.65 N	297.19 3.61 -257.35 N	132.97 5.59 -79.36 N	100.10 5.43 -50.90 N	73.45 5.73 -25.99 N	59.16 6.50 -5.23 N	79.83 6.55 -26.39 N	75.47 5.56 -30.71 N	58.15 4.55 -16.11 N
KEDC PORT_JEFF_GT3 24211	30.64 3.04 -0.25 N	29.99 2.68 0.00 N	27.48 2.22 0.00 N	37.80 2.95 0.00 N	36.76 2.87 0.00 N	25.04 2.08 0.00 N	24.03 2.29 0.00 N	32.27 3.70 -0.45 N	45.23 5.20 -2.83 N	53.00 3.53 -26.28 N	54.47 3.72 -16.12 N	68.34 4.37 -26.60 N	81.76 4.55 -38.97 N	105.43 3.74 -69.76 N	145.36 3.67 -109.63 N	390.24 3.55 -353.65 N	297.19 3.61 -257.35 N	132.97 5.59 -79.36 N	100.10 5.43 -50.90 N	73.45 5.73 -25.99 N	59.16 6.50 -5.23 N	79.83 6.55 -26.39 N	75.47 5.56 -30.71 N	58.15 4.55 -16.11 N
KEDC_GLWD_GT4 24219	30.20 2.60 -0.25 N	29.67 2.36 0.00 N	27.29 2.03 0.00 N	37.58 2.72 0.00 N	36.48 2.59 0.00 N	24.76 1.81 0.00 N	23.64 1.90 0.00 N	31.68 3.11 -0.45 N	44.31 4.29 -2.83 N	52.31 2.84 -26.28 N	53.92 3.17 -16.12 N	67.52 3.55 -26.60 N	80.95 3.74 -38.97 N	104.77 3.09 -69.76 N	144.70 3.00 -109.63 N	389.78 3.09 -353.65 N	296.93 3.35 -257.35 N	132.00 4.63 -79.36 N	99.15 4.48 -50.90 N	72.58 4.85 -25.99 N	58.11 5.45 -5.23 N	78.63 5.36 -26.39 N	74.51 4.60 -30.71 N	57.80 4.21 -16.11 N
KEDC_GLWD_GT5 24220	30.20 2.60 -0.25 N	29.67 2.36 0.00 N	27.29 2.03 0.00 N	37.58 2.72 0.00 N	36.48 2.59 0.00 N	24.76 1.81 0.00 N	23.64 1.90 0.00 N	31.68 3.11 -0.45 N	44.31 4.29 -2.83 N	52.31 2.84 -26.28 N	53.92 3.17 -16.12 N	67.52 3.55 -26.60 N	80.95 3.74 -38.97 N	104.77 3.09 -69.76 N	144.70 3.00 -109.63 N	389.78 3.09 -353.65 N	296.93 3.35 -257.35 N	132.00 4.63 -79.36 N	99.15 4.48 -50.90 N	72.58 4.85 -25.99 N	58.11 5.45 -5.23 N	78.63 5.36 -26.39 N	74.51 4.60 -30.71 N	57.80 4.21 -16.11 N
KENSICO____ 23655	29.71 2.36 0.00 N	29.42 2.11 0.00 N	27.08 1.82 0.00 N	37.31 2.46 0.00 N	36.21 2.32 0.00 N	24.60 1.64 0.00 N	23.48 1.74 0.00 N	30.95 2.84 0.00 N	41.13 3.94 0.00 N	52.04 2.64 -26.20 N	53.83 3.12 -16.07 N	67.36 3.46 -26.53 N	80.78 3.68 -38.85 N	104.47 3.04 -69.51 N	144.35 2.97 -109.31 N	388.70 3.02 -352.64 N	296.08 3.23 -256.62 N	131.55 4.43 -79.11 N	61.73 4.28 -13.68 N	46.40 4.65 0.00 N	52.61 5.18 0.00 N	52.03 5.15 0.00 N	43.43 4.23 0.00 N	41.19 3.70 0.00 N
KIAC_JFK_GT1 23816	29.99 2.64 0.00 N	29.64 2.33 0.00 N	27.29 2.03 0.00 N	37.56 2.70 0.00 N	36.42 2.53 0.00 N	24.74 1.79 0.00 N	23.58 1.84 0.00 N	31.10 2.98 0.00 N	41.35 4.15 0.00 N	52.13 2.76 -26.17 N	52.62 2.93 -15.05 N	62.06 3.21 -21.49 N	67.96 3.36 -26.36 N	63.28 2.74 -28.62 N	68.32 2.63 -33.63 N	192.58 2.66 -156.89 N	200.20 2.76 -161.22 N	122.28 3.88 -70.38 N	61.55 4.07 -13.72 N	46.44 4.69 0.00 N	52.66 5.22 0.00 N	52.12 5.24 0.00 N	44.38 4.75 -0.44 N	42.50 4.22 -0.79 N
KIAC_JFK_GT2 23817	29.99 2.64 0.00 N	29.64 2.33 0.00 N	27.29 2.03 0.00 N	37.56 2.70 0.00 N	36.42 2.53 0.00 N	24.74 1.79 0.00 N	23.58 1.84 0.00 N	31.10 2.98 0.00 N	41.35 4.15 0.00 N	52.13 2.76 -26.17 N	52.62 2.93 -15.05 N	62.06 3.21 -21.49 N	67.96 3.36 -26.36 N	63.28 2.74 -28.62 N	68.32 2.63 -33.63 N	192.58 2.66 -156.89 N	200.20 2.76 -161.22 N	122.28 3.88 -70.38 N	61.55 4.07 -13.72 N	46.44 4.69 0.00 N	52.66 5.22 0.00 N	52.12 5.24 0.00 N	44.38 4.75 -0.44 N	42.50 4.22 -0.79 N

KINTIGH____ 23543	25.80 -1.55 0.00 N	25.34 -1.98 0.00 N	23.46 -1.79 0.00 N	32.38 -2.47 0.00 N	31.60 -2.29 0.00 N	21.06 -1.90 0.00 N	20.47 -1.27 0.00 N	26.27 -1.84 0.00 N	34.70 -2.49 0.00 N	21.34 -1.86 0.00 N	32.00 -2.64 0.00 N	34.56 -2.81 0.00 N	35.43 -2.81 0.00 N	30.28 -1.64 0.00 N	30.51 -1.56 0.00 N	31.41 -1.63 0.00 N	34.11 -2.12 0.00 N	44.46 -3.55 0.00 N	39.80 -3.97 0.00 N	37.60 -4.14 0.00 N	42.84 -4.59 0.00 N	42.34 -4.54 0.00 N	36.03 -3.17 0.00 N	34.71 -2.78 0.00 N
LEDERLE____ 23769	29.78 2.43 0.00 N	29.58 2.27 0.00 N	27.25 1.99 0.00 N	37.55 2.70 0.00 N	36.45 2.56 0.00 N	24.75 1.79 0.00 N	23.65 1.91 0.00 N	31.10 2.99 0.00 N	41.31 4.12 0.00 N	50.35 2.76 -24.39 N	53.00 3.40 -14.96 N	65.88 3.83 -24.69 N	78.49 4.09 -36.16 N	100.04 3.43 -64.69 N	137.21 3.42 -101.73 N	364.72 3.51 -328.18 N	278.84 3.80 -238.81 N	126.75 5.12 -73.62 N	61.36 4.86 -12.73 N	46.81 5.07 0.00 N	53.05 5.62 0.00 N	52.44 5.56 0.00 N	43.72 4.52 0.00 N	41.40 3.91 0.00 N
LINDEN COGEN____ 23786	29.75 2.40 0.00 N	29.41 2.10 0.00 N	27.04 1.78 0.00 N	37.27 2.41 0.00 N	36.15 2.26 0.00 N	24.56 1.60 0.00 N	23.48 1.74 0.00 N	31.08 2.97 0.00 N	41.34 4.14 0.00 N	52.27 2.81 -26.27 N	54.00 3.25 -16.11 N	67.50 3.54 -26.60 N	80.88 3.68 -38.95 N	104.60 3.00 -69.69 N	93.88 2.81 -59.00 N	146.57 2.81 -110.72 N	159.60 2.99 -120.38 N	83.79 4.12 -31.65 N	61.65 4.17 -13.72 N	43.72 4.67 2.68 N	50.78 5.22 1.87 N	51.58 5.24 0.54 N	42.14 4.41 1.47 N	38.90 3.82 2.41 N
LIPA_MISC_IPP 23656	30.45 2.85 -0.25 N	29.80 2.49 0.00 N	27.30 2.04 0.00 N	37.53 2.67 0.00 N	36.50 2.61 0.00 N	24.88 1.92 0.00 N	23.88 2.14 0.00 N	32.09 3.53 -0.45 N	44.98 4.96 -2.83 N	52.83 3.35 -26.28 N	54.50 3.74 -16.12 N	68.29 4.32 -26.60 N	81.77 4.56 -38.97 N	105.51 3.83 -69.76 N	145.47 3.78 -109.63 N	390.39 3.70 -353.65 N	297.40 3.82 -257.35 N	133.07 5.70 -79.36 N	100.16 5.49 -50.90 N	73.47 5.74 -25.99 N	59.14 6.48 -5.23 N	79.75 6.48 -26.39 N	75.17 5.26 -30.71 N	57.91 4.31 -16.11 N
LITTLE FALLS____HYD 24013	28.59 1.24 0.00 N	28.40 1.09 0.00 N	26.17 0.91 0.00 N	36.07 1.21 0.00 N	35.03 1.14 0.00 N	23.83 0.87 0.00 N	22.42 0.68 0.00 N	29.54 1.43 0.00 N	39.51 2.32 0.00 N	24.68 1.48 0.00 N	36.53 1.90 0.00 N	39.67 2.30 0.00 N	40.92 2.68 0.00 N	34.16 2.24 0.00 N	34.19 2.12 0.00 N	35.21 2.17 0.00 N	38.46 2.24 0.00 N	51.38 3.37 0.00 N	46.90 3.13 0.00 N	45.16 3.42 0.00 N	51.44 4.01 0.00 N	50.67 3.80 0.00 N	41.77 2.57 0.00 N	39.37 1.88 0.00 N
LI_NEWBRIDGE____DRP 323616	30.50 2.90 -0.25 N	29.90 2.59 0.00 N	27.44 2.18 0.00 N	37.81 2.95 0.00 N	36.71 2.82 0.00 N	24.97 2.01 0.00 N	23.87 2.13 0.00 N	31.97 3.41 -0.45 N	44.72 4.70 -2.83 N	52.65 3.18 -26.28 N	54.23 3.47 -16.12 N	67.92 3.95 -26.60 N	81.40 4.20 -38.97 N	105.18 3.49 -69.76 N	145.12 3.43 -109.63 N	390.12 3.43 -353.65 N	297.25 3.66 -257.35 N	132.54 5.17 -79.36 N	99.68 5.01 -50.90 N	73.11 5.38 -25.99 N	58.67 6.01 -5.23 N	79.30 6.03 -26.39 N	74.93 5.01 -30.71 N	57.97 4.38 -16.11 N
LONG LAKE PHOENIX 24014	27.03 -0.32 0.00 N	26.94 -0.38 0.00 N	24.90 -0.36 0.00 N	34.36 -0.50 0.00 N	33.44 -0.45 0.00 N	22.64 -0.32 0.00 N	21.55 -0.18 0.00 N	27.88 -0.23 0.00 N	36.91 -0.28 0.00 N	23.02 -0.18 0.00 N	34.43 -0.21 0.00 N	37.23 -0.14 0.00 N	38.19 -0.05 0.00 N	32.06 0.15 0.00 N	32.22 0.15 0.00 N	33.22 0.17 0.00 N	36.35 0.12 0.00 N	48.01 0.00 0.00 N	43.66 -0.11 0.00 N	41.61 -0.13 0.00 N	47.26 -0.17 0.00 N	46.63 -0.25 0.00 N	38.94 -0.26 0.00 N	37.42 -0.07 0.00 N
LOVETT____3 23632	29.37 2.02 0.00 N	29.12 1.80 0.00 N	26.83 1.57 0.00 N	36.98 2.12 0.00 N	35.88 1.99 0.00 N	24.37 1.42 0.00 N	23.28 1.54 0.00 N	30.60 2.49 0.00 N	40.62 3.42 -24.65 N	50.17 2.32 -15.12 N	52.42 2.66 -24.96 N	65.31 2.99 -36.55 N	77.97 3.18 -65.38 N	99.92 2.62 -65.44 N	137.47 2.59 -102.82 N	367.36 2.63 -331.69 N	280.42 2.82 -241.37 N	126.26 3.84 -74.41 N	60.34 3.70 -12.87 N	45.77 4.03 0.00 N	51.89 4.46 0.00 N	51.35 4.47 0.00 N	42.86 3.66 0.00 N	40.65 3.16 0.00 N
LOVETT____4 23642	29.56 2.21 0.00 N	29.30 1.98 0.00 N	26.99 1.73 0.00 N	37.20 2.34 0.00 N	36.11 2.22 0.00 N	24.52 1.56 0.00 N	23.42 1.68 0.00 N	30.80 2.69 0.00 N	40.89 3.70 -24.67 N	50.36 2.49 -15.13 N	52.71 2.94 -24.98 N	65.65 3.30 -36.58 N	78.34 3.52 -65.44 N	100.29 2.93 -65.44 N	137.87 2.89 -102.91 N	367.99 2.95 -332.00 N	281.00 3.18 -241.59 N	126.80 4.31 -74.48 N	60.79 4.14 -12.88 N	46.17 4.43 0.00 N	52.34 4.90 0.00 N	51.77 4.89 0.00 N	43.19 3.99 0.00 N	40.94 3.45 0.00 N
LOVETT____5 23593	29.56 2.21 0.00 N	29.30 1.98 0.00 N	26.99 1.73 0.00 N	37.20 2.34 0.00 N	36.11 2.22 0.00 N	24.52 1.56 0.00 N	23.42 1.68 0.00 N	30.80 2.69 0.00 N	40.89 3.70 -24.67 N	50.36 2.49 -15.13 N	52.71 2.94 -24.98 N	65.65 3.30 -36.58 N	78.34 3.52 -65.44 N	100.29 2.93 -65.44 N	137.87 2.89 -102.91 N	367.99 2.95 -332.00 N	281.00 3.18 -241.59 N	126.80 4.31 -74.48 N	60.79 4.14 -12.88 N	46.17 4.43 0.00 N	52.34 4.90 0.00 N	51.77 4.89 0.00 N	43.19 3.99 0.00 N	40.94 3.45 0.00 N
LOWER RAQUET____HYD 24057	26.75 -0.61 0.00 N	26.98 -0.34 0.00 N	24.98 -0.28 0.00 N	34.50 -0.36 0.00 N	33.55 -0.34 0.00 N	22.75 -0.21 0.00 N	21.10 -0.63 0.00 N	27.21 -0.90 0.00 N	36.18 -1.01 0.00 N	22.47 -0.72 0.00 N	33.66 -0.98 0.00 N	36.03 -1.34 0.00 N	36.43 -1.81 0.00 N	30.23 -1.69 0.00 N	30.32 -1.74 0.00 N	31.20 -1.83 0.00 N	34.40 -1.83 0.00 N	45.60 -2.42 0.00 N	41.55 -2.22 0.00 N	39.32 -2.42 0.00 N	44.76 -2.67 0.00 N	45.02 -1.86 0.00 N	37.95 -1.24 0.00 N	36.80 -0.69 0.00 N
LOWER____HUDSON 24059	28.71 1.36 0.00 N	28.49 1.18 0.00 N	26.42 1.16 0.00 N	36.41 1.56 0.00 N	35.37 1.48 0.00 N	24.06 1.10 0.00 N	22.64 0.91 0.00 N	29.69 1.58 0.00 N	39.45 2.25 0.00 N	25.50 1.47 -0.83 N	36.78 1.63 -0.51 N	40.13 1.92 -0.85 N	41.66 2.17 -1.25 N	35.83 1.68 -2.23 N	37.25 1.68 -3.51 N	45.94 1.79 -11.11 N	46.22 1.76 -8.23 N	53.33 2.78 -2.54 N	46.96 2.75 -0.44 N	44.77 3.03 0.00 N	50.94 3.51 0.00 N	50.18 3.30 0.00 N	41.44 2.24 0.00 N	39.30 1.82 0.00 N
LWR____OSWEGATCHIE_HYD 23850	27.20 -0.15 0.00 N	27.22 -0.09 0.00 N	25.16 -0.10 0.00 N	34.72 -0.14 0.00 N	33.79 -0.10 0.00 N	22.92 -0.04 0.00 N	21.49 -0.25 0.00 N	27.85 -0.26 0.00 N	37.10 -0.09 0.00 N	23.18 -0.01 0.00 N	34.72 0.09 0.00 N	37.39 0.02 0.00 N	38.02 -0.23 0.00 N	31.65 -0.27 0.00 N	31.72 -0.35 0.00 N	32.62 -0.42 0.00 N	35.84 -0.39 0.00 N	47.45 -0.56 0.00 N	43.21 -0.56 0.00 N	41.02 -0.72 0.00 N	46.66 -0.77 0.00 N	46.60 -0.28 0.00 N	39.06 -0.14 0.00 N	37.57 0.08 0.00 N
LYONS_FALL_HYD 23570	27.56 0.21 0.00 N	27.45 0.14 0.00 N	25.35 0.09 0.00 N	34.97 0.11 0.00 N	34.03 0.14 0.00 N	23.07 0.12 0.00 N	21.89 0.16 0.00 N	28.49 0.38 0.00 N	37.91 0.72 0.00 N	23.74 0.55 0.00 N	35.53 0.89 0.00 N	38.42 1.05 0.00 N	39.31 1.07 0.00 N	32.89 0.97 0.00 N	33.00 0.94 0.00 N	33.98 0.94 0.00 N	37.21 0.99 0.00 N	49.26 1.24 0.00 N	44.85 1.08 0.00 N	42.71 0.97 0.00 N	48.55 1.11 0.00 N	47.99 1.11 0.00 N	40.01 0.82 0.00 N	38.20 0.71 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	N
MADISON___COUNTY_LFGE 323628	27.72 0.37 0.00 N	27.59 0.27 0.00 N	25.49 0.23 0.00 N	35.17 0.31 0.00 N	34.23 0.33 0.00 N	23.18 0.22 0.00 N	22.09 0.35 0.00 N	28.72 0.61 0.00 N	38.15 0.96 0.00 N	23.79 0.60 0.00 N	35.60 0.96 0.00 N	38.53 1.17 0.00 N	39.54 1.29 0.00 N	33.19 1.27 0.00 N	33.38 1.31 0.00 N	34.41 1.37 0.00 N	37.65 1.42 0.00 N	49.77 1.76 0.00 N	45.27 1.49 0.00 N	43.13 1.39 0.00 N	49.00 1.57 0.00 N	48.30 1.42 0.00 N	40.24 1.04 0.00 N	38.43 0.94 0.00 N		
MAPLE_RIDGE_WT_1 323574	26.97 -0.38 0.00 N	26.99 -0.32 0.00 N	24.97 -0.28 0.00 N	34.58 -0.27 0.00 N	33.66 -0.23 0.00 N	22.71 -0.25 0.00 N	21.54 -0.20 0.00 N	27.93 -0.19 0.00 N	37.00 -0.19 0.00 N	23.06 -0.14 0.00 N	34.52 -0.12 0.00 N	37.21 -0.16 0.00 N	38.02 -0.22 0.00 N	31.62 -0.30 0.00 N	31.67 -0.40 0.00 N	32.55 -0.49 0.00 N	35.72 -0.50 0.00 N	47.36 -0.65 0.00 N	43.29 -0.48 0.00 N	41.27 -0.47 0.00 N	46.87 -0.55 0.00 N	46.33 -0.55 0.00 N	38.69 -0.51 0.00 N	37.05 -0.44 0.00 N		
MAPLE_RIDGE_WT_2 323611	26.97 -0.38 0.00 N	26.99 -0.32 0.00 N	24.97 -0.28 0.00 N	34.58 -0.27 0.00 N	33.66 -0.23 0.00 N	22.71 -0.25 0.00 N	21.54 -0.20 0.00 N	27.93 -0.19 0.00 N	37.00 -0.19 0.00 N	23.06 -0.14 0.00 N	34.52 -0.12 0.00 N	37.21 -0.16 0.00 N	38.02 -0.22 0.00 N	31.62 -0.30 0.00 N	31.67 -0.40 0.00 N	32.55 -0.49 0.00 N	35.72 -0.50 0.00 N	47.36 -0.65 0.00 N	43.29 -0.48 0.00 N	41.27 -0.47 0.00 N	46.87 -0.55 0.00 N	46.33 -0.55 0.00 N	38.69 -0.51 0.00 N	37.05 -0.44 0.00 N		
MG INDUSTRY___DRP 24185	28.39 1.03 0.00 N	28.25 0.93 0.00 N	26.12 0.86 0.00 N	36.01 1.16 0.00 N	35.00 1.11 0.00 N	23.76 0.80 0.00 N	22.36 0.62 0.00 N	29.23 1.11 0.00 N	38.66 1.47 0.00 N	24.15 0.96 0.00 N	35.56 0.92 0.00 N	38.43 1.07 0.00 N	39.46 1.22 0.00 N	32.90 0.98 0.00 N	33.01 0.94 0.00 N	34.05 1.01 0.00 N	37.26 1.03 0.00 N	49.71 1.70 0.00 N	45.58 1.81 0.00 N	43.85 2.11 0.00 N	49.79 2.36 0.00 N	49.14 2.26 0.00 N	40.79 1.59 0.00 N	38.75 1.26 0.00 N		
MID___OSWEGATCHIE_HYD 23849	27.20 -0.15 0.00 N	27.22 -0.09 0.00 N	25.16 -0.10 0.00 N	34.72 -0.14 0.00 N	33.79 -0.10 0.00 N	22.92 -0.04 0.00 N	21.49 -0.25 0.00 N	27.85 -0.26 0.00 N	37.10 -0.09 0.00 N	23.18 -0.01 0.00 N	34.72 0.09 0.00 N	37.39 0.02 0.00 N	38.02 -0.23 0.00 N	31.65 -0.27 0.00 N	31.72 -0.35 0.00 N	32.62 -0.42 0.00 N	35.84 -0.39 0.00 N	47.45 -0.56 0.00 N	43.21 -0.56 0.00 N	41.02 -0.72 0.00 N	46.66 -0.77 0.00 N	46.60 -0.28 0.00 N	39.06 -0.14 0.00 N	37.57 0.08 0.00 N		
MID___RAQUETTE_HYD 23851	26.75 -0.61 0.00 N	26.98 -0.34 0.00 N	24.98 -0.28 0.00 N	34.50 -0.36 0.00 N	33.55 -0.34 0.00 N	22.75 -0.21 0.00 N	21.10 -0.63 0.00 N	27.21 -0.90 0.00 N	36.18 -1.01 0.00 N	22.47 -0.72 0.00 N	33.66 -0.98 0.00 N	36.03 -1.34 0.00 N	36.43 -1.81 0.00 N	30.23 -1.69 0.00 N	30.32 -1.74 0.00 N	31.20 -1.83 0.00 N	34.40 -1.83 0.00 N	45.60 -2.42 0.00 N	41.55 -2.22 0.00 N	39.32 -2.42 0.00 N	44.76 -2.67 0.00 N	45.02 -1.86 0.00 N	37.95 -1.24 0.00 N	36.80 -0.69 0.00 N		
MILLIKEN___1 23584	26.97 -0.38 0.00 N	26.79 -0.52 0.00 N	24.78 -0.48 0.00 N	34.19 -0.66 0.00 N	33.26 -0.64 0.00 N	22.53 -0.43 0.00 N	21.48 -0.26 0.00 N	27.98 -0.13 0.00 N	36.80 -0.39 0.00 N	22.51 -0.68 0.00 N	33.93 -0.71 0.00 N	37.04 -0.32 0.00 N	37.94 -0.30 0.00 N	32.17 0.25 0.00 N	32.51 0.44 0.00 N	33.51 0.47 0.00 N	36.47 0.24 0.00 N	47.82 -0.19 0.00 N	42.51 -1.25 0.00 N	40.28 -1.46 0.00 N	45.69 -1.75 0.00 N	44.99 -1.89 0.00 N	37.77 -1.42 0.00 N	36.53 -0.96 0.00 N		
MILLIKEN___2 23585	26.97 -0.38 0.00 N	26.79 -0.52 0.00 N	24.78 -0.48 0.00 N	34.19 -0.66 0.00 N	33.26 -0.64 0.00 N	22.53 -0.43 0.00 N	21.48 -0.26 0.00 N	27.98 -0.13 0.00 N	36.80 -0.39 0.00 N	22.51 -0.68 0.00 N	33.93 -0.71 0.00 N	37.04 -0.32 0.00 N	37.94 -0.30 0.00 N	32.17 0.25 0.00 N	32.51 0.44 0.00 N	33.51 0.47 0.00 N	36.47 0.24 0.00 N	47.82 -0.19 0.00 N	42.51 -1.25 0.00 N	40.28 -1.46 0.00 N	45.69 -1.75 0.00 N	44.99 -1.89 0.00 N	37.77 -1.42 0.00 N	36.53 -0.96 0.00 N		
MILLIKEN___DIESEL 23629	26.97 -0.38 0.00 N	26.79 -0.52 0.00 N	24.78 -0.48 0.00 N	34.19 -0.66 0.00 N	33.26 -0.64 0.00 N	22.53 -0.43 0.00 N	21.48 -0.26 0.00 N	27.98 -0.13 0.00 N	36.80 -0.39 0.00 N	22.51 -0.68 0.00 N	33.93 -0.71 0.00 N	37.04 -0.32 0.00 N	37.94 -0.30 0.00 N	32.17 0.25 0.00 N	32.51 0.44 0.00 N	33.51 0.47 0.00 N	36.47 0.24 0.00 N	47.82 -0.19 0.00 N	42.51 -1.25 0.00 N	40.28 -1.46 0.00 N	45.69 -1.75 0.00 N	44.99 -1.89 0.00 N	37.77 -1.42 0.00 N	36.53 -0.96 0.00 N		
MILLSEAT___LFGE 323607	26.39 -0.96 0.00 N	25.79 -1.53 0.00 N	23.86 -1.39 0.00 N	32.99 -1.86 0.00 N	32.23 -1.66 0.00 N	21.41 -1.54 0.00 N	20.91 -0.82 0.00 N	26.69 -1.43 0.00 N	35.42 -1.77 0.00 N	21.77 -1.42 0.00 N	32.72 -1.92 0.00 N	35.35 -2.02 0.00 N	36.36 -1.88 0.00 N	31.13 -0.79 0.00 N	31.24 -0.82 0.00 N	32.01 -1.03 0.00 N	34.86 -1.37 0.00 N	45.42 -2.59 0.00 N	40.94 -2.83 0.00 N	38.65 -3.09 0.00 N	44.11 -3.32 0.00 N	43.70 -3.18 0.00 N	37.13 -2.07 0.00 N	35.59 -1.90 0.00 N		
MODEL_CITY_ENERGY 24167	25.89 -1.46 0.00 N	25.28 -2.04 0.00 N	23.41 -1.85 0.00 N	32.39 -2.47 0.00 N	31.66 -2.24 0.00 N	20.97 -1.99 0.00 N	20.52 -1.22 0.00 N	26.27 -1.84 0.00 N	34.78 -2.41 0.00 N	21.31 -1.89 0.00 N	32.01 -2.63 0.00 N	34.55 -2.82 0.00 N	35.50 -2.74 0.00 N	30.44 -1.48 0.00 N	30.53 -1.54 0.00 N	31.26 -1.78 0.00 N	34.04 -2.18 0.00 N	44.31 -3.71 0.00 N	39.86 -3.91 0.00 N	37.61 -4.13 0.00 N	42.98 -4.45 0.00 N	42.60 -4.28 0.00 N	36.35 -2.85 0.00 N	34.96 -2.53 0.00 N		
MODERN_LFGE___ 323580	25.89 -1.46 0.00 N	25.28 -2.04 0.00 N	23.41 -1.85 0.00 N	32.39 -2.47 0.00 N	31.66 -2.24 0.00 N	20.97 -1.99 0.00 N	20.52 -1.22 0.00 N	26.27 -1.84 0.00 N	34.78 -2.41 0.00 N	21.31 -1.89 0.00 N	32.01 -2.63 0.00 N	34.55 -2.82 0.00 N	35.50 -2.74 0.00 N	30.44 -1.48 0.00 N	30.53 -1.54 0.00 N	31.26 -1.78 0.00 N	34.04 -2.18 0.00 N	44.31 -3.71 0.00 N	39.86 -3.91 0.00 N	37.61 -4.13 0.00 N	42.98 -4.45 0.00 N	42.60 -4.28 0.00 N	36.35 -2.85 0.00 N	34.96 -2.53 0.00 N		
MOHAWK_PAPER___DRP 24187	28.61 1.25 0.00 N	28.45 1.14 0.00 N	26.35 1.09 0.00 N	36.31 1.45 0.00 N	35.28 1.38 0.00 N	23.95 0.99 0.00 N	22.51 0.77 0.00 N	29.47 1.36 0.00 N	39.07 1.88 0.00 N	24.42 1.23 0.00 N	36.06 1.42 0.00 N	39.01 1.65 0.00 N	40.10 1.86 0.00 N	33.44 1.52 0.00 N	33.59 1.52 0.00 N	34.71 1.67 0.00 N	37.95 1.72 0.00 N	50.84 2.82 0.00 N	46.62 2.85 0.00 N	44.83 3.09 0.00 N	50.90 3.47 0.00 N	50.13 3.25 0.00 N	41.36 2.16 0.00 N	39.15 1.66 0.00 N		
MONGAUP___HYD	28.97	28.95	26.71	36.83	35.78	24.28	23.21	30.50	40.54	47.01	50.76	62.51	73.78	92.15	125.03	326.36	250.71	117.57	59.17	46.02	52.18	51.56	42.90	40.60		

23641	1.62 0.00 N	1.63 0.00 N	1.45 0.00 N	1.98 0.00 N	1.89 0.00 N	1.33 0.00 N	1.47 0.00 N	2.39 0.00 N	3.35 0.00 N	2.24 -21.57 N	2.89 -13.23 N	3.31 -21.84 N	3.56 -31.98 N	3.02 -57.21 N	3.00 -89.96 N	3.11 -290.21 N	3.30 -211.18 N	4.45 -65.10 N	4.14 -11.26 N	4.28 0.00 N	4.75 0.00 N	4.68 0.00 N	3.71 0.00 N	3.11 0.00 N
MONTAUK____DIESEL 23721	32.93 5.33 -0.25 N	32.08 4.76 0.00 N	29.32 4.06 0.00 N	40.24 5.39 0.00 N	39.12 5.23 0.00 N	26.64 3.68 0.00 N	25.72 3.99 0.00 N	34.83 6.26 -0.45 N	49.06 9.04 -2.83 N	55.62 6.15 -16.12 N	59.30 8.54 -16.12 N	73.00 9.02 -26.60 N	86.51 9.30 -38.97 N	110.10 8.42 -69.76 N	150.22 8.52 -109.63 N	395.39 8.70 -353.65 N	302.83 9.25 -257.35 N	140.01 12.63 -79.36 N	106.20 11.53 -50.90 N	78.95 11.22 -25.99 N	65.68 13.02 -5.23 N	85.98 12.71 -26.39 N	79.69 9.78 -30.71 N	61.70 8.10 -16.11 N
MUNSVILLE_WIND_PWR 323609	28.77 1.42 0.00 N	28.48 1.17 0.00 N	26.31 1.06 0.00 N	36.41 1.55 0.00 N	35.42 1.52 0.00 N	24.00 1.05 0.00 N	23.17 1.43 0.00 N	30.44 2.33 0.00 N	40.59 3.40 0.00 N	26.00 1.97 -0.84 N	38.23 3.08 -0.51 N	41.77 3.55 -0.85 N	43.29 3.81 -1.24 N	37.68 3.54 -2.21 N	39.12 3.58 -3.47 N	48.23 3.65 -11.55 N	48.20 3.84 -8.14 N	55.30 4.78 -2.51 N	48.21 4.01 -0.43 N	45.60 3.86 0.00 N	51.91 4.48 0.00 N	51.08 4.20 0.00 N	42.34 3.14 0.00 N	40.19 2.70 0.00 N
N SALMON____HYD 24042	26.97 -0.38 0.00 N	27.19 -0.12 0.00 N	25.17 -0.09 0.00 N	34.78 -0.08 0.00 N	33.82 -0.07 0.00 N	22.95 -0.01 0.00 N	21.50 -0.24 0.00 N	27.82 -0.30 0.00 N	36.94 -0.25 0.00 N	22.96 -0.23 0.00 N	34.60 -0.04 0.00 N	37.12 -0.24 0.00 N	37.61 -0.63 0.00 N	31.11 -0.81 0.00 N	31.20 -0.87 0.00 N	32.12 -0.92 0.00 N	35.49 -0.74 0.00 N	47.09 -0.92 0.00 N	42.82 -0.95 0.00 N	40.62 -1.12 0.00 N	46.29 -1.15 0.00 N	45.98 -0.90 0.00 N	38.57 -0.63 0.00 N	37.01 -0.48 0.00 N
N.E_GEN_SANDY PD 24062	28.94 1.59 0.00 N	28.74 1.42 0.00 N	26.57 1.31 0.00 N	36.64 1.79 0.00 N	35.62 1.73 0.00 N	24.19 1.24 0.00 N	22.88 1.14 0.00 N	30.03 1.92 0.00 N	33.62 2.37 -0.33 N	35.07 1.75 -10.12 N	42.82 1.98 -6.21 N	49.84 2.22 -10.26 N	55.75 2.49 -15.02 N	60.72 1.92 -26.88 N	76.18 1.84 -42.27 N	171.20 1.89 -136.27 N	137.35 1.89 -99.23 N	25.96 0.87 -8.33 N	51.69 2.62 -5.29 N	44.82 3.07 0.00 N	50.93 3.50 0.00 N	50.25 3.37 0.00 N	41.80 2.60 0.00 N	39.85 2.36 0.00 N
NARROWS_GT1_1 24228	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT1_2 24229	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT1_3 24230	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT1_4 24231	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT1_5 24232	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT1_6 24233	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT1_7 24234	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT1_8 24235	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT2_1 24236	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N

NARROWS_GT2_2 24237	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT2_3 24238	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT2_4 24239	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT2_5 24240	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT2_6 24241	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT2_7 24242	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NARROWS_GT2_8 24243	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N
NEG CAPITAL___MECHNVIL 23645	28.94 1.59 0.00 N	28.62 1.30 0.00 N	26.49 1.24 0.00 N	36.49 1.64 0.00 N	35.44 1.55 0.00 N	24.11 1.15 0.00 N	22.75 1.01 0.00 N	29.88 1.77 0.00 N	39.76 2.57 0.00 N	25.93 1.65 -1.08 N	37.27 1.97 -0.66 N	40.79 2.32 -1.10 N	42.49 2.63 -1.61 N	36.89 2.08 -2.89 N	38.69 2.09 -4.54 N	49.68 2.22 -14.42 N	49.10 2.22 -10.65 N	54.65 3.36 -3.28 N	47.61 3.27 -0.57 N	45.25 3.51 0.00 N	51.49 4.06 0.00 N	50.68 3.80 0.00 N	41.77 2.57 0.00 N	39.55 2.06 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	26.21 -1.14 0.00 N	25.89 -1.43 0.00 N	23.92 -1.34 0.00 N	32.99 -1.87 0.00 N	32.16 -1.73 0.00 N	21.60 -1.36 0.00 N	20.81 -0.93 0.00 N	26.87 -1.24 0.00 N	35.65 -1.54 0.00 N	22.11 -1.09 0.00 N	33.19 -1.45 0.00 N	35.91 -1.46 0.00 N	36.87 -1.38 0.00 N	31.24 -0.68 0.00 N	31.50 -0.57 0.00 N	32.49 -0.55 0.00 N	35.46 -0.77 0.00 N	46.49 -1.53 0.00 N	41.91 -1.86 0.00 N	39.76 -1.98 0.00 N	45.18 -2.25 0.00 N	44.58 -2.30 0.00 N	37.49 -1.71 0.00 N	35.95 -1.55 0.00 N
NEG CENTRAL___DRP 24199	27.32 -0.03 0.00 N	27.02 -0.29 0.00 N	25.02 -0.24 0.00 N	34.59 -0.26 0.00 N	33.65 -0.24 0.00 N	22.73 -0.23 0.00 N	21.83 0.09 0.00 N	28.45 0.35 0.00 N	37.78 0.59 0.00 N	23.40 0.21 0.00 N	35.02 0.39 0.00 N	38.05 0.68 0.00 N	39.16 0.92 0.00 N	33.13 1.21 0.00 N	33.07 1.00 0.00 N	33.80 0.76 0.00 N	36.99 0.76 0.00 N	48.68 0.67 0.00 N	44.10 0.33 0.00 N	41.95 0.21 0.00 N	47.70 0.26 0.00 N	46.93 0.05 0.00 N	39.20 0.00 0.00 N	37.48 -0.01 0.00 N
NEG CENTRAL___INDECK 23768	27.38 0.02 0.00 N	27.00 -0.32 0.00 N	24.99 -0.27 0.00 N	34.54 -0.32 0.00 N	33.66 -0.23 0.00 N	22.57 -0.38 0.00 N	21.97 0.23 0.00 N	28.56 0.45 0.00 N	38.14 0.95 0.00 N	23.60 0.41 0.00 N	35.38 0.74 0.00 N	38.36 1.00 0.00 N	39.53 1.29 0.00 N	33.68 1.76 0.00 N	33.86 1.79 0.00 N	34.80 1.76 0.00 N	37.93 1.70 0.00 N	49.64 1.63 0.00 N	44.79 1.02 0.00 N	42.39 0.66 0.00 N	48.26 0.82 0.00 N	47.49 0.61 0.00 N	39.81 0.61 0.00 N	37.84 0.35 0.00 N
NEG CENTRAL___SENECA 23627	27.63 0.28 0.00 N	27.23 -0.09 0.00 N	25.23 -0.03 0.00 N	34.92 0.07 0.00 N	33.98 0.08 0.00 N	22.93 -0.03 0.00 N	22.11 0.37 0.00 N	28.95 0.84 0.00 N	38.53 1.34 0.00 N	23.85 0.66 0.00 N	35.72 1.09 0.00 N	38.87 1.50 0.00 N	40.06 1.82 0.00 N	34.00 2.08 0.00 N	33.77 1.71 0.00 N	34.30 1.26 0.00 N	37.53 1.30 0.00 N	49.35 1.33 0.00 N	44.67 0.90 0.00 N	42.44 0.70 0.00 N	48.27 0.83 0.00 N	47.44 0.56 0.00 N	39.60 0.40 0.00 N	37.75 0.26 0.00 N
NEG CENTRAL___STATE_STREET 24147	27.45 0.10 0.00 N	27.22 -0.10 0.00 N	25.17 -0.09 0.00 N	34.74 -0.11 0.00 N	33.82 -0.07 0.00 N	22.88 -0.08 0.00 N	21.94 0.20 0.00 N	28.57 0.46 0.00 N	37.85 0.66 0.00 N	23.40 0.20 0.00 N	35.14 0.50 0.00 N	38.21 0.84 0.00 N	39.26 1.02 0.00 N	33.26 1.34 0.00 N	33.49 1.43 0.00 N	34.52 1.48 0.00 N	37.69 1.46 0.00 N	49.40 1.39 0.00 N	44.47 0.70 0.00 N	42.32 0.58 0.00 N	48.05 0.62 0.00 N	47.27 0.39 0.00 N	39.52 0.32 0.00 N	37.88 0.39 0.00 N
NEG MILLWOOD___DRP 24198	29.89 2.54 0.00 N	29.60 2.29 0.00 N	27.24 1.98 0.00 N	37.53 2.67 0.00 N	36.40 2.51 0.00 N	24.71 1.75 0.00 N	23.57 1.84 0.00 N	31.07 2.96 0.00 N	41.32 4.13 0.00 N	48.72 2.74 -22.79 N	51.95 3.33 -13.98 N	64.15 3.71 -23.07 N	76.00 3.97 -33.79 N	95.67 3.31 -60.44 N	130.37 3.25 -95.05 N	343.00 3.34 -306.62 N	262.97 3.61 -223.14 N	121.70 4.90 -68.79 N	60.31 4.64 -11.90 N	46.70 4.96 0.00 N	52.96 5.53 0.00 N	52.34 5.46 0.00 N	43.68 4.49 0.00 N	41.50 4.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	27.04 -0.32 0.00 N	27.14 -0.18 0.00 N	25.17 -0.09 0.00 N	34.78 -0.08 0.00 N	33.86 -0.03 0.00 N	22.99 0.04 0.00 N	21.59 -0.15 0.00 N	28.01 -0.10 0.00 N	37.15 -0.04 0.00 N	23.05 -0.15 0.00 N	34.47 -0.17 0.00 N	37.00 -0.37 0.00 N	37.47 -0.78 0.00 N	30.88 -1.04 0.00 N	30.93 -1.14 0.00 N	31.84 -1.20 0.00 N	35.21 -1.01 0.00 N	46.85 -1.16 0.00 N	42.59 -1.18 0.00 N	40.58 -1.16 0.00 N	46.42 -1.01 0.00 N	45.95 -0.93 0.00 N	38.47 -0.73 0.00 N	36.96 -0.53 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	26.59 -0.76 0.00 N	26.85 -0.46 0.00 N	24.89 -0.37 0.00 N	34.39 -0.47 0.00 N	33.45 -0.45 0.00 N	22.69 -0.27 0.00 N	21.31 -0.42 0.00 N	27.45 -0.66 0.00 N	36.39 -0.81 0.00 N	22.60 -0.60 0.00 N	34.06 -0.58 0.00 N	36.54 -0.83 0.00 N	37.02 -1.22 0.00 N	30.58 -1.34 0.00 N	30.68 -1.39 0.00 N	31.61 -1.43 0.00 N	34.95 -1.28 0.00 N	46.40 -1.61 0.00 N	42.19 -1.58 0.00 N	40.06 -1.68 0.00 N	45.65 -1.78 0.00 N	45.23 -1.65 0.00 N	37.92 -1.28 0.00 N	36.35 -1.14 0.00 N	
NEG NORTH____ALICE_FALLS 23915	27.04 -0.32 0.00 N	27.16 -0.16 0.00 N	25.17 -0.08 0.00 N	34.79 -0.07 0.00 N	33.87 -0.03 0.00 N	23.00 0.04 0.00 N	21.59 -0.14 0.00 N	28.02 -0.09 0.00 N	37.18 -0.02 0.00 N	23.06 -0.13 0.00 N	34.56 -0.08 0.00 N	37.09 -0.28 0.00 N	37.60 -0.64 0.00 N	31.02 -0.90 0.00 N	31.06 -1.01 0.00 N	31.97 -1.07 0.00 N	35.36 -0.87 0.00 N	47.04 -0.97 0.00 N	42.77 -0.99 0.00 N	40.72 -1.02 0.00 N	46.51 -0.92 0.00 N	46.04 -0.85 0.00 N	38.53 -0.67 0.00 N	36.97 -0.52 0.00 N	
NEG NORTH____LWR_SARANAC 23913	27.04 -0.32 0.00 N	27.16 -0.16 0.00 N	25.17 -0.08 0.00 N	34.79 -0.07 0.00 N	33.87 -0.03 0.00 N	23.00 0.04 0.00 N	21.59 -0.14 0.00 N	28.02 -0.09 0.00 N	37.18 -0.02 0.00 N	23.06 -0.13 0.00 N	34.56 -0.08 0.00 N	37.09 -0.28 0.00 N	37.60 -0.64 0.00 N	31.02 -0.90 0.00 N	31.06 -1.01 0.00 N	31.97 -1.07 0.00 N	35.36 -0.87 0.00 N	47.04 -0.97 0.00 N	42.77 -0.99 0.00 N	40.72 -1.02 0.00 N	46.51 -0.92 0.00 N	46.04 -0.85 0.00 N	38.53 -0.67 0.00 N	36.97 -0.52 0.00 N	
NEG NORTH____PLATTSBURG 23628	27.04 -0.32 0.00 N	27.16 -0.16 0.00 N	25.17 -0.08 0.00 N	34.79 -0.07 0.00 N	33.87 -0.03 0.00 N	23.00 0.04 0.00 N	21.59 -0.14 0.00 N	28.02 -0.09 0.00 N	37.18 -0.02 0.00 N	23.06 -0.13 0.00 N	34.56 -0.08 0.00 N	37.09 -0.28 0.00 N	37.60 -0.64 0.00 N	31.02 -0.90 0.00 N	31.06 -1.01 0.00 N	31.97 -1.07 0.00 N	35.36 -0.87 0.00 N	47.04 -0.97 0.00 N	42.77 -0.99 0.00 N	40.72 -1.02 0.00 N	46.51 -0.92 0.00 N	46.04 -0.85 0.00 N	38.53 -0.67 0.00 N	36.97 -0.52 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	25.98 -1.37 0.00 N	25.36 -1.96 0.00 N	23.49 -1.77 0.00 N	32.49 -2.36 0.00 N	31.76 -2.13 0.00 N	21.05 -1.91 0.00 N	20.60 -1.14 0.00 N	26.39 -1.72 0.00 N	34.93 -2.26 0.00 N	21.38 -1.82 0.00 N	32.03 -2.61 0.00 N	34.51 -2.86 0.00 N	35.47 -2.78 0.00 N	30.41 -1.51 0.00 N	30.51 -1.56 0.00 N	31.20 -1.84 0.00 N	33.97 -2.26 0.00 N	44.23 -3.79 0.00 N	39.82 -3.95 0.00 N	37.58 -4.16 0.00 N	43.02 -4.41 0.00 N	42.74 -4.14 0.00 N	36.49 -2.71 0.00 N	35.08 -2.41 0.00 N	
NEG WEST____LANCASTR 23811	26.16 -1.20 0.00 N	25.42 -1.90 0.00 N	23.60 -1.66 0.00 N	32.77 -2.08 0.00 N	31.94 -1.95 0.00 N	21.29 -1.67 0.00 N	20.77 -0.97 0.00 N	26.94 -1.17 0.00 N	35.76 -1.44 0.00 N	21.95 -1.25 0.00 N	32.85 -1.78 0.00 N	35.60 -1.77 0.00 N	36.71 -1.53 0.00 N	31.45 -0.47 0.00 N	31.66 -0.40 0.00 N	32.47 -0.56 0.00 N	35.32 -0.91 0.00 N	46.15 -1.86 0.00 N	41.66 -2.11 0.00 N	39.37 -2.37 0.00 N	44.95 -2.48 0.00 N	44.16 -2.72 0.00 N	37.10 -2.10 0.00 N	35.42 -2.08 0.00 N	
NEG_PENN_ALLEGHNY 23528	27.78 0.43 0.00 N	27.44 0.13 0.00 N	25.41 0.14 0.00 N	35.14 0.29 0.00 N	34.17 0.28 0.00 N	23.10 0.15 0.00 N	22.13 0.39 0.00 N	28.91 0.80 0.00 N	38.38 1.19 0.00 N	24.75 0.66 -0.89 N	36.02 0.84 -0.55 N	39.32 1.05 -0.91 N	40.86 1.29 -1.32 N	35.70 1.41 -2.37 N	37.24 1.46 -3.71 N	46.64 1.46 -12.13 N	46.38 1.45 -8.70 N	52.45 1.75 -2.68 N	45.77 1.54 -0.46 N	43.23 1.49 0.00 N	49.18 1.75 0.00 N	48.36 1.48 0.00 N	40.24 1.04 0.00 N	38.31 0.82 0.00 N	
NEG____GEN_MONROE 24207	26.89 -0.46 0.00 N	26.42 -0.89 0.00 N	24.41 -0.85 0.00 N	33.69 -1.16 0.00 N	32.88 -1.01 0.00 N	22.00 -0.96 0.00 N	21.33 -0.41 0.00 N	27.46 -0.65 0.00 N	36.55 -0.64 0.00 N	22.61 -0.58 0.00 N	34.03 -0.61 0.00 N	36.84 -0.52 0.00 N	37.89 -0.36 0.00 N	32.27 0.35 0.00 N	32.46 0.39 0.00 N	33.38 0.34 0.00 N	36.41 0.18 0.00 N	47.57 -0.44 0.00 N	42.84 -0.93 0.00 N	40.50 -1.24 0.00 N	46.06 -1.38 0.00 N	45.47 -1.41 0.00 N	38.34 -0.86 0.00 N	36.67 -0.82 0.00 N	
NEPA____ENERGY 23901	26.33 -1.02 0.00 N	25.50 -1.82 0.00 N	23.76 -1.50 0.00 N	33.13 -1.73 0.00 N	32.21 -1.68 0.00 N	21.59 -1.36 0.00 N	20.99 -0.75 0.00 N	27.48 -0.63 0.00 N	36.43 -0.76 0.00 N	22.33 -0.87 0.00 N	33.07 -1.57 0.00 N	35.88 -1.48 0.00 N	37.09 -1.16 0.00 N	31.73 -0.19 0.00 N	32.02 -0.05 0.00 N	32.86 -0.18 0.00 N	35.67 -0.56 0.00 N	46.79 -1.23 0.00 N	42.46 -1.31 0.00 N	40.26 -1.48 0.00 N	46.08 -1.35 0.00 N	45.04 -1.84 0.00 N	37.40 -1.80 0.00 N	35.58 -1.91 0.00 N	
NEVERSINK____HYD 23608	29.07 1.72 0.00 N	28.84 1.53 0.00 N	26.58 1.32 0.00 N	36.67 1.82 0.00 N	35.67 1.78 0.00 N	24.22 1.26 0.00 N	23.05 1.31 0.00 N	30.01 1.90 0.00 N	39.82 2.63 0.00 N	38.89 1.88 -13.82 N	45.74 2.62 -8.48 N	53.74 2.75 -13.61 N	60.43 2.70 -19.48 N	69.04 2.26 -34.86 N	89.04 2.15 -54.82 N	212.09 2.20 -176.85 N	167.30 2.38 -128.69 N	90.99 3.31 -39.67 N	53.88 3.25 -6.86 N	45.36 3.61 0.00 N	51.55 4.12 0.00 N	50.91 4.03 0.00 N	42.45 3.25 0.00 N	40.30 2.81 0.00 N	
NEWTON____FALLS_HYD 23847	27.20 -0.15 0.00 N	27.22 -0.09 0.00 N	25.16 -0.10 0.00 N	34.72 -0.14 0.00 N	33.79 -0.10 0.00 N	22.92 -0.04 0.00 N	21.49 -0.25 0.00 N	27.85 -0.26 0.00 N	37.10 -0.09 0.00 N	23.18 -0.01 0.00 N	34.72 0.09 0.00 N	37.39 0.02 0.00 N	38.02 -0.23 0.00 N	31.65 -0.27 0.00 N	31.72 -0.35 0.00 N	32.62 -0.42 0.00 N	35.84 -0.39 0.00 N	47.45 -0.56 0.00 N	43.21 -0.56 0.00 N	41.02 -0.72 0.00 N	46.66 -0.77 0.00 N	46.60 -0.28 0.00 N	39.06 -0.14 0.00 N	37.57 0.08 0.00 N	
NIAGARA____ 23760	25.62 -1.74 0.00 N	25.03 -2.28 0.00 N	23.20 -2.05 0.00 N	32.08 -2.77 0.00 N	31.37 -2.52 0.00 N	20.76 -2.20 0.00 N	20.30 -1.44 0.00 N	25.96 -2.15 0.00 N	34.34 -2.85 0.00 N	21.04 -2.16 0.00 N	31.65 -2.99 0.00 N	34.16 -3.20 0.00 N	35.07 -3.17 0.00 N	30.06 -1.86 0.00 N	30.15 -1.92 0.00 N	30.91 -2.13 0.00 N	33.67 -2.56 0.00 N	43.82 -4.20 0.00 N	39.37 -4.40 0.00 N	37.17 -4.56 0.00 N	42.43 -5.00 0.00 N	41.98 -4.90 0.00 N	35.86 -3.34 0.00 N	34.56 -2.93 0.00 N	
NINE_MILE_1	26.67	26.52	24.52	33.84	32.93	22.26	21.15	27.29	36.08	22.46	33.58	36.28	37.19	31.18	31.33	32.29	35.34	46.71	42.48	40.49	46.01	45.42	38.00	36.61	

23575	-0.69 0.00 N	-0.79 0.00 N	-0.74 0.00 N	-1.01 0.00 N	-0.97 0.00 N	-0.69 0.00 N	-0.59 0.00 N	-0.82 0.00 N	-1.11 0.00 N	-0.74 0.00 N	-1.06 0.00 N	-1.09 0.00 N	-1.05 0.00 N	-0.74 0.00 N	-0.74 0.00 N	-0.75 0.00 N	-0.89 0.00 N	-1.30 0.00 N	-1.29 0.00 N	-1.25 0.00 N	-1.43 0.00 N	-1.46 0.00 N	-1.20 0.00 N	-0.88 0.00 N
NINE_MILE_2 23744	26.67 -0.69 0.00 N	26.54 -0.77 0.00 N	24.53 -0.73 0.00 N	33.84 -1.01 0.00 N	32.93 -0.97 0.00 N	22.27 -0.69 0.00 N	21.15 -0.59 0.00 N	27.30 -0.81 0.00 N	36.09 -1.10 0.00 N	22.46 -0.73 0.00 N	33.59 -1.05 0.00 N	36.28 -1.09 0.00 N	37.19 -1.05 0.00 N	31.18 -0.74 0.00 N	31.33 -0.73 0.00 N	32.29 -0.75 0.00 N	35.34 -0.89 0.00 N	46.73 -1.29 0.00 N	42.48 -1.29 0.00 N	40.49 -1.25 0.00 N	46.01 -1.42 0.00 N	45.43 -1.45 0.00 N	38.00 -1.19 0.00 N	36.61 -0.88 0.00 N
NM_CAPITAL___DRP 24208	28.53 1.18 0.00 N	28.37 1.06 0.00 N	26.27 1.01 0.00 N	36.20 1.34 0.00 N	35.17 1.28 0.00 N	23.88 0.92 0.00 N	22.38 0.65 0.00 N	29.27 1.16 0.00 N	38.74 1.55 0.00 N	24.21 1.01 0.00 N	35.73 1.09 0.00 N	38.63 1.27 0.00 N	39.70 1.46 0.00 N	33.09 1.17 0.00 N	33.24 1.17 0.00 N	34.34 1.30 0.00 N	37.56 1.34 0.00 N	50.51 2.50 0.00 N	46.43 2.66 0.00 N	44.65 2.91 0.00 N	50.70 3.26 0.00 N	49.91 3.03 0.00 N	41.09 1.89 0.00 N	38.82 1.33 0.00 N
NM_CENTRAL___DRP 24181	27.18 -0.17 0.00 N	27.00 -0.31 0.00 N	24.96 -0.30 0.00 N	34.43 -0.42 0.00 N	33.51 -0.38 0.00 N	22.67 -0.29 0.00 N	21.60 -0.13 0.00 N	27.97 -0.14 0.00 N	37.08 -0.12 0.00 N	23.08 -0.11 0.00 N	34.53 -0.10 0.00 N	37.36 0.00 0.00 N	38.34 0.10 0.00 N	32.24 0.32 0.00 N	32.44 0.37 0.00 N	33.45 0.41 0.00 N	36.58 0.35 0.00 N	48.30 0.29 0.00 N	43.86 0.10 0.00 N	41.77 0.03 0.00 N	47.43 0.00 0.00 N	46.77 -0.11 0.00 N	39.06 -0.14 0.00 N	37.49 0.00 0.00 N
NM_FRONTIER___DRP 24179	25.79 -1.56 0.00 N	25.21 -2.11 0.00 N	23.36 -1.90 0.00 N	32.30 -2.55 0.00 N	31.59 -2.30 0.00 N	20.90 -2.05 0.00 N	20.46 -1.28 0.00 N	26.16 -1.95 0.00 N	34.61 -2.58 0.00 N	21.20 -2.00 0.00 N	31.90 -2.74 0.00 N	34.43 -2.94 0.00 N	35.36 -2.88 0.00 N	30.31 -1.61 0.00 N	30.40 -1.67 0.00 N	31.15 -1.89 0.00 N	33.94 -2.29 0.00 N	44.15 -3.86 0.00 N	39.68 -4.09 0.00 N	37.44 -4.30 0.00 N	42.73 -4.70 0.00 N	42.27 -4.61 0.00 N	36.11 -3.09 0.00 N	34.81 -2.68 0.00 N
NM_ST_REGIS___HYD 24053	26.79 -0.56 0.00 N	27.03 -0.28 0.00 N	25.04 -0.22 0.00 N	34.58 -0.27 0.00 N	33.65 -0.24 0.00 N	22.81 -0.15 0.00 N	21.21 -0.52 0.00 N	27.37 -0.74 0.00 N	36.37 -0.82 0.00 N	22.60 -0.59 0.00 N	33.89 -0.74 0.00 N	36.31 -1.06 0.00 N	36.73 -1.52 0.00 N	30.44 -1.48 0.00 N	30.53 -1.54 0.00 N	31.42 -1.62 0.00 N	34.67 -1.56 0.00 N	45.96 -2.06 0.00 N	41.87 -1.90 0.00 N	39.63 -2.11 0.00 N	45.13 -2.31 0.00 N	45.26 -1.62 0.00 N	38.11 -1.09 0.00 N	36.84 -0.65 0.00 N
NORTHPORT___1 23551	30.38 2.78 -0.25 N	29.77 2.46 0.00 N	27.29 2.04 0.00 N	37.64 2.78 0.00 N	36.59 2.70 0.00 N	24.91 1.95 0.00 N	23.81 2.07 0.00 N	31.84 3.27 -0.45 N	44.56 4.54 -2.83 N	52.54 3.07 -26.28 N	53.96 3.20 -16.12 N	67.70 3.72 -26.60 N	81.17 3.96 -38.97 N	104.97 3.28 -69.76 N	144.91 3.21 -109.63 N	389.86 3.17 -353.65 N	296.89 3.31 -257.35 N	132.22 4.85 -79.36 N	99.42 4.75 -50.90 N	72.83 5.10 -25.99 N	58.37 5.71 -5.23 N	79.00 5.72 -26.39 N	74.70 4.79 -30.71 N	57.69 4.09 -16.11 N
NORTHPORT___2 23552	30.38 2.78 -0.25 N	29.77 2.46 0.00 N	27.29 2.04 0.00 N	37.64 2.78 0.00 N	36.59 2.70 0.00 N	24.91 1.95 0.00 N	23.81 2.07 0.00 N	31.84 3.27 -0.45 N	44.56 4.54 -2.83 N	52.54 3.07 -26.28 N	53.96 3.20 -16.12 N	67.70 3.72 -26.60 N	81.17 3.96 -38.97 N	104.97 3.28 -69.76 N	144.91 3.21 -109.63 N	389.86 3.17 -353.65 N	296.89 3.31 -257.35 N	132.22 4.85 -79.36 N	99.42 4.75 -50.90 N	72.83 5.10 -25.99 N	58.37 5.71 -5.23 N	79.00 5.72 -26.39 N	74.70 4.79 -30.71 N	57.69 4.09 -16.11 N
NORTHPORT___3 23553	30.50 2.90 -0.25 N	29.93 2.61 0.00 N	27.42 2.16 0.00 N	37.79 2.94 0.00 N	36.71 2.82 0.00 N	24.99 2.03 0.00 N	23.84 2.10 0.00 N	31.89 3.33 -0.45 N	44.58 4.56 -2.83 N	52.56 3.09 -26.28 N	53.99 3.23 -16.12 N	67.71 3.74 -26.60 N	81.19 3.98 -38.97 N	104.99 3.30 -69.76 N	144.93 3.24 -109.63 N	389.90 3.21 -353.65 N	296.93 3.35 -257.35 N	132.26 4.89 -79.36 N	99.45 4.78 -50.90 N	72.88 5.15 -25.99 N	58.34 5.68 -5.23 N	79.05 5.78 -26.39 N	74.65 4.74 -30.71 N	57.76 4.16 -16.11 N
NORTHPORT___4 23650	30.50 2.90 -0.25 N	29.93 2.61 0.00 N	27.42 2.16 0.00 N	37.79 2.94 0.00 N	36.71 2.82 0.00 N	24.99 2.03 0.00 N	23.84 2.10 0.00 N	31.89 3.33 -0.45 N	44.58 4.56 -2.83 N	52.56 3.09 -26.28 N	53.99 3.23 -16.12 N	67.71 3.74 -26.60 N	81.19 3.98 -38.97 N	104.99 3.30 -69.76 N	144.93 3.24 -109.63 N	389.90 3.21 -353.65 N	296.93 3.35 -257.35 N	132.26 4.89 -79.36 N	99.45 4.78 -50.90 N	72.88 5.15 -25.99 N	58.34 5.68 -5.23 N	79.05 5.78 -26.39 N	74.65 4.74 -30.71 N	57.76 4.16 -16.11 N
NORTHPORT___IC 23718	30.38 2.78 -0.25 N	29.77 2.46 0.00 N	27.29 2.04 0.00 N	37.64 2.78 0.00 N	36.59 2.70 0.00 N	24.91 1.95 0.00 N	23.81 2.07 0.00 N	31.84 3.27 -0.45 N	44.56 4.54 -2.83 N	52.54 3.07 -26.28 N	53.96 3.20 -16.12 N	67.70 3.72 -26.60 N	81.17 3.96 -38.97 N	104.97 3.28 -69.76 N	144.91 3.21 -109.63 N	389.86 3.17 -353.65 N	296.89 3.31 -257.35 N	132.22 4.85 -79.36 N	99.42 4.75 -50.90 N	72.83 5.10 -25.99 N	58.37 5.71 -5.23 N	79.00 5.72 -26.39 N	74.70 4.79 -30.71 N	57.69 4.09 -16.11 N
NPX_GEN_1385_PROXY 323591	29.66 2.06 -0.25 N	29.00 1.68 0.00 N	26.59 1.33 0.00 N	37.15 2.29 0.00 N	36.34 2.45 0.00 N	24.75 1.80 0.00 N	23.51 1.77 0.00 N	31.01 2.44 -0.45 N	44.07 3.13 -10.02 N	51.87 2.40 -26.28 N	52.95 2.20 -16.12 N	66.60 2.63 -26.60 N	80.04 2.83 -38.97 N	104.00 2.31 -69.76 N	143.93 2.23 -109.63 N	388.85 2.17 -353.65 N	295.81 2.23 -257.35 N	100.90 1.17 -82.97 N	98.13 3.46 -50.90 N	71.60 3.87 -25.99 N	56.96 4.30 -5.23 N	77.62 4.35 -26.39 N	73.55 3.64 -30.71 N	56.61 3.02 -16.11 N
NPX_GEN_CSC 323557	30.31 2.71 -0.25 N	29.65 2.34 0.00 N	27.15 1.89 0.00 N	37.31 2.46 0.00 N	36.31 2.42 0.00 N	24.74 1.79 0.00 N	23.75 2.02 0.00 N	31.95 3.38 -0.45 N	45.27 4.33 -10.02 N	52.74 3.27 -26.28 N	54.37 3.61 -16.12 N	68.16 4.19 -26.60 N	81.64 4.44 -38.97 N	105.42 3.73 -69.76 N	145.38 3.69 -109.63 N	390.30 3.61 -353.65 N	297.29 3.71 -257.35 N	101.65 1.92 -82.97 N	100.04 5.37 -50.90 N	73.35 5.62 -25.99 N	59.00 6.34 -5.23 N	79.61 6.33 -26.39 N	75.04 5.13 -30.71 N	57.74 4.14 -16.11 N
NSINS_S_GLNS_FALLS 23858	28.05 0.70 0.00 N	27.87 0.55 0.00 N	25.83 0.57 0.00 N	35.54 0.68 0.00 N	34.51 0.62 0.00 N	23.45 0.50 0.00 N	22.20 0.46 0.00 N	29.24 1.12 0.00 N	39.11 1.91 -1.96 N	26.44 1.29 -1.20 N	37.21 1.37 -1.99 N	41.07 1.71 -2.92 N	43.19 2.02 -2.92 N	38.57 1.43 -5.22 N	41.70 1.43 -8.21 N	60.73 1.47 -26.22 N	56.79 1.29 -19.28 N	55.82 1.86 -5.94 N	46.64 1.84 -1.03 N	43.96 2.22 0.00 N	50.14 2.70 0.00 N	49.35 2.47 0.00 N	40.74 1.54 0.00 N	38.68 1.19 0.00 N

NUCOR_STEEL____DRP 24197	27.22 -0.13 0.00 N	27.01 -0.31 0.00 N	24.98 -0.28 0.00 N	34.46 -0.40 0.00 N	33.55 -0.34 0.00 N	22.69 -0.26 0.00 N	21.73 -0.01 0.00 N	28.26 0.15 0.00 N	37.39 0.19 0.00 N	23.09 -0.11 0.00 N	34.71 0.07 0.00 N	37.72 0.35 0.00 N	38.72 0.48 0.00 N	32.79 0.87 0.00 N	33.03 0.97 0.00 N	34.03 0.99 0.00 N	37.12 0.89 0.00 N	48.72 0.70 0.00 N	43.78 0.01 0.00 N	41.61 -0.12 0.00 N	47.28 -0.15 0.00 N	46.53 -0.35 0.00 N	38.97 -0.23 0.00 N	37.43 -0.06 0.00 N
NYISO_LBMP_REFERENCE 24008	27.35 0.00 0.00 N	27.32 0.00 0.00 N	25.26 0.00 0.00 N	34.85 0.00 0.00 N	33.89 0.00 0.00 N	22.96 0.00 0.00 N	21.74 0.00 0.00 N	28.11 0.00 0.00 N	37.19 0.00 0.00 N	23.19 0.00 0.00 N	34.64 0.00 0.00 N	37.37 0.00 0.00 N	38.24 0.00 0.00 N	31.92 0.00 0.00 N	32.07 0.00 0.00 N	33.04 0.00 0.00 N	36.23 0.00 0.00 N	48.01 0.00 0.00 N	43.77 0.00 0.00 N	41.74 0.00 0.00 N	47.43 0.00 0.00 N	46.88 0.00 0.00 N	39.20 0.00 0.00 N	37.49 0.00 0.00 N
NYPA_BRENTWD____GT 24164	30.77 3.17 -0.25 N	30.11 2.80 0.00 N	27.58 2.32 0.00 N	37.95 3.09 0.00 N	36.87 2.98 0.00 N	25.11 2.15 0.00 N	24.04 2.31 0.00 N	32.24 3.67 -0.45 N	45.20 5.17 -2.83 N	52.85 3.38 -26.28 N	54.41 3.65 -16.12 N	68.25 4.28 -26.60 N	81.78 4.57 -38.97 N	105.50 3.81 -69.76 N	145.46 3.77 -109.63 N	390.39 3.70 -353.65 N	297.43 3.85 -257.35 N	132.98 5.61 -79.36 N	100.08 5.41 -50.90 N	73.41 5.68 -25.99 N	59.00 6.33 -5.23 N	79.64 6.37 -26.39 N	75.30 5.39 -30.71 N	58.34 4.75 -16.11 N
NYPA_GOWANUS____GT5 24156	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.86 3.90 -26.60 N	81.25 4.06 -38.95 N	104.97 3.37 -69.69 N	144.84 3.19 -109.59 N	389.76 3.19 -353.53 N	296.96 3.46 -257.27 N	132.08 4.76 -79.31 N	62.29 4.80 -13.72 N	65.23 5.27 -18.22 N	65.98 5.84 -12.71 N	77.17 5.90 -24.38 N	78.47 4.97 -34.30 N	58.21 4.36 -16.36 N
NYPA_GOWANUS____GT6 24157	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.86 3.90 -26.60 N	81.25 4.06 -38.95 N	104.97 3.37 -69.69 N	144.84 3.19 -109.59 N	389.76 3.19 -353.53 N	296.96 3.46 -257.27 N	132.08 4.76 -79.31 N	62.29 4.80 -13.72 N	65.23 5.27 -18.22 N	65.98 5.84 -12.71 N	77.17 5.90 -24.38 N	78.47 4.97 -34.30 N	58.21 4.36 -16.36 N
NYPA_HARLEM__RVR__GT1 24160	29.86 2.51 0.00 N	29.64 2.33 0.00 N	27.20 1.95 0.00 N	37.47 2.61 0.00 N	36.33 2.44 0.00 N	24.69 1.73 0.00 N	23.59 1.85 0.00 N	31.14 3.02 0.00 N	41.42 4.22 -0.01 N	52.37 2.92 -26.26 N	53.17 3.08 -15.45 N	66.99 3.51 -26.12 N	39.89 3.68 2.03 N	8.55 3.04 26.41 N	-0.19 2.84 35.14 N	370.92 2.84 -335.04 N	287.59 3.12 -248.24 N	99.85 4.33 -47.52 N	59.73 4.35 -11.61 N	46.61 4.87 0.00 N	52.70 5.27 0.00 N	52.27 5.39 0.00 N	44.11 4.47 -0.45 N	42.22 3.94 -0.80 N
NYPA_HARLEM__RVR__GT2 24161	29.86 2.51 0.00 N	29.64 2.33 0.00 N	27.20 1.95 0.00 N	37.47 2.61 0.00 N	36.33 2.44 0.00 N	24.69 1.73 0.00 N	23.59 1.85 0.00 N	31.14 3.02 0.00 N	41.42 4.22 -0.01 N	52.37 2.92 -26.26 N	53.17 3.08 -15.45 N	66.99 3.51 -26.12 N	39.89 3.68 2.03 N	8.55 3.04 26.41 N	-0.19 2.84 35.14 N	370.92 2.84 -335.04 N	287.59 3.12 -248.24 N	99.85 4.33 -47.52 N	59.73 4.35 -11.61 N	46.61 4.87 0.00 N	52.70 5.27 0.00 N	52.27 5.39 0.00 N	44.11 4.47 -0.45 N	42.22 3.94 -0.80 N
NYPA_KENT____GT 24152	30.06 2.71 0.00 N	29.74 2.42 0.00 N	27.33 2.06 0.00 N	37.65 2.79 0.00 N	36.51 2.62 0.00 N	24.81 1.85 0.00 N	23.75 2.01 0.00 N	31.34 3.22 0.00 N	41.67 4.47 -0.01 N	52.50 3.04 -26.27 N	54.21 3.46 -16.11 N	67.78 3.82 -26.60 N	81.18 3.98 -38.95 N	104.90 3.30 -69.69 N	144.79 3.13 -109.59 N	389.71 3.13 -353.53 N	296.89 3.39 -257.27 N	131.99 4.67 -79.31 N	62.18 4.69 -13.72 N	39.38 5.15 7.51 N	61.12 5.72 -7.97 N	67.95 5.78 -15.29 N	65.78 4.86 -21.72 N	52.40 4.26 -10.65 N
NYPA_POUCH1____GT 24155	30.07 2.72 0.00 N	29.72 2.41 0.00 N	27.30 2.04 0.00 N	37.61 2.76 0.00 N	36.48 2.58 0.00 N	24.78 1.83 0.00 N	23.71 1.97 0.00 N	31.27 3.15 -0.01 N	41.62 4.42 -0.01 N	52.48 3.01 -26.27 N	54.14 3.39 -16.11 N	67.74 3.78 -26.60 N	82.93 3.94 -40.75 N	111.92 3.26 -76.73 N	171.02 3.08 -135.88 N	502.35 3.09 -466.22 N	360.39 3.36 -320.80 N	154.07 4.63 -101.42 N	62.19 4.70 -13.72 N	67.35 5.16 -20.44 N	67.41 5.71 -14.26 N	83.38 5.79 -30.72 N	87.70 4.86 -43.64 N	60.25 4.26 -18.50 N
NYPA_VERNON____GT2 24162	30.00 2.65 0.00 N	29.69 2.38 0.00 N	27.29 2.03 0.00 N	37.60 2.74 0.00 N	36.47 2.58 0.00 N	24.78 1.83 0.00 N	23.72 1.98 0.00 N	31.33 3.21 0.00 N	42.10 4.46 -0.45 N	52.75 3.02 -26.53 N	54.19 3.44 -16.11 N	67.74 3.78 -26.60 N	81.14 3.94 -38.95 N	104.86 3.25 -69.69 N	144.76 3.11 -109.59 N	389.68 3.10 -353.53 N	296.85 3.35 -257.27 N	131.94 4.62 -79.31 N	62.09 4.60 -13.72 N	43.77 5.07 3.04 N	56.28 5.62 -3.23 N	58.76 5.69 -6.19 N	53.13 4.78 -9.14 N	46.62 4.19 -4.94 N
NYPA_VERNON____GT3 24163	30.00 2.65 0.00 N	29.69 2.38 0.00 N	27.29 2.03 0.00 N	37.60 2.74 0.00 N	36.47 2.58 0.00 N	24.78 1.83 0.00 N	23.72 1.98 0.00 N	31.33 3.21 0.00 N	42.10 4.46 -0.45 N	52.75 3.02 -26.53 N	54.19 3.44 -16.11 N	67.74 3.78 -26.60 N	81.14 3.94 -38.95 N	104.86 3.25 -69.69 N	144.76 3.11 -109.59 N	389.68 3.10 -353.53 N	296.85 3.35 -257.27 N	131.94 4.62 -79.31 N	62.09 4.60 -13.72 N	43.77 5.07 3.04 N	56.28 5.62 -3.23 N	58.76 5.69 -6.19 N	53.13 4.78 -9.14 N	46.62 4.19 -4.94 N
NYPA____ASTORIA_CC1 323568	29.96 2.61 0.00 N	29.67 2.35 0.00 N	27.26 2.00 0.00 N	37.56 2.70 0.00 N	36.43 2.54 0.00 N	24.75 1.80 0.00 N	23.69 1.95 0.00 N	31.28 3.17 0.00 N	42.04 4.40 -0.45 N	52.71 2.99 -26.53 N	54.11 3.36 -16.11 N	67.65 3.68 -26.60 N	81.05 3.85 -38.95 N	104.78 3.18 -69.69 N	144.69 3.03 -109.59 N	389.59 3.02 -353.53 N	296.77 3.27 -257.27 N	131.83 4.51 -79.31 N	62.00 4.51 -13.72 N	46.73 5.00 0.00 N	52.95 5.52 0.00 N	52.47 5.59 0.00 N	44.35 4.71 -0.45 N	42.42 4.13 -0.80 N
NYPA____ASTORIA_CC2 323569	29.96 2.61 0.00 N	29.67 2.35 0.00 N	27.26 2.00 0.00 N	37.56 2.70 0.00 N	36.43 2.54 0.00 N	24.75 1.80 0.00 N	23.69 1.95 0.00 N	31.28 3.17 0.00 N	42.04 4.40 -0.45 N	52.71 2.99 -26.53 N	54.11 3.36 -16.11 N	67.65 3.68 -26.60 N	81.05 3.85 -38.95 N	104.78 3.18 -69.69 N	144.69 3.03 -109.59 N	389.59 3.02 -353.53 N	296.77 3.27 -257.27 N	131.83 4.51 -79.31 N	62.00 4.51 -13.72 N	46.73 5.00 0.00 N	52.95 5.52 0.00 N	52.47 5.59 0.00 N	44.35 4.71 -0.45 N	42.42 4.13 -0.80 N
NYPA____HOLTSVILL 23794	30.49 2.89 -0.25 N	29.84 2.52 0.00 N	27.34 2.08 0.00 N	37.63 2.77 0.00 N	36.58 2.69 0.00 N	24.92 1.96 0.00 N	23.89 2.15 0.00 N	32.05 3.49 -0.45 N	44.91 4.88 -2.83 N	52.77 3.30 -26.28 N	54.35 3.60 -16.12 N	68.15 4.18 -26.60 N	81.61 4.41 -38.97 N	105.36 3.67 -69.76 N	145.30 3.61 -109.63 N	390.22 3.53 -353.65 N	297.21 3.64 -257.35 N	132.83 5.46 -79.36 N	99.95 5.28 -50.90 N	73.30 5.57 -25.99 N	58.93 6.27 -5.23 N	79.56 6.29 -26.39 N	75.09 5.18 -30.71 N	57.91 4.31 -16.11 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	29.86 2.51 0.00 N	29.64 2.33 0.00 N	27.20 1.95 0.00 N	37.47 2.61 0.00 N	36.33 2.44 0.00 N	24.69 1.73 0.00 N	23.59 1.85 0.00 N	31.14 3.02 0.00 N	41.42 4.22 -0.01 N	52.21 2.92 -26.08 N	52.38 3.09 -14.65 N	57.71 3.50 -16.85 N	78.88 3.71 -36.93 N	99.93 3.06 -64.95 N	137.43 2.91 -102.45 N	14.44 2.84 21.44 N	113.46 3.12 -74.11 N	130.11 4.36 -77.74 N	61.75 4.36 -13.61 N	46.58 4.84 0.00 N	52.70 5.27 0.00 N	52.27 5.39 0.00 N	44.11 4.47 -0.45 N	42.22 3.94 -0.80 N	
NYPA_____HELLGATE_GT2 24159	29.86 2.51 0.00 N	29.64 2.33 0.00 N	27.20 1.95 0.00 N	37.47 2.61 0.00 N	36.33 2.44 0.00 N	24.69 1.73 0.00 N	23.59 1.85 0.00 N	31.14 3.02 0.00 N	41.42 4.22 -0.01 N	52.21 2.92 -26.08 N	52.38 3.09 -14.65 N	57.71 3.50 -16.85 N	78.88 3.71 -36.93 N	99.93 3.06 -64.95 N	137.43 2.91 -102.45 N	14.44 2.84 21.44 N	113.46 3.12 -74.11 N	130.11 4.36 -77.74 N	61.75 4.36 -13.61 N	46.58 4.84 0.00 N	52.70 5.27 0.00 N	52.27 5.39 0.00 N	44.11 4.47 -0.45 N	42.22 3.94 -0.80 N	
NYS_BARGE___HYD 23848	26.05 -1.30 0.00 N	25.42 -1.89 0.00 N	23.54 -1.72 0.00 N	32.57 -2.29 0.00 N	31.83 -2.07 0.00 N	21.09 -1.86 0.00 N	20.65 -1.09 0.00 N	26.44 -1.67 0.00 N	35.03 -2.16 0.00 N	21.44 -1.75 0.00 N	32.20 -2.44 0.00 N	34.72 -2.64 0.00 N	35.69 -2.55 0.00 N	30.60 -1.32 0.00 N	30.70 -1.37 0.00 N	31.41 -1.63 0.00 N	34.20 -2.03 0.00 N	44.53 -3.48 0.00 N	40.09 -3.68 0.00 N	37.82 -3.92 0.00 N	43.24 -4.19 0.00 N	42.91 -3.97 0.00 N	36.59 -2.61 0.00 N	35.19 -2.30 0.00 N	
O.H_GEN_BRUCE 24063	25.62 -1.73 0.00 N	25.05 -2.27 0.00 N	23.21 -2.05 0.00 N	32.09 -2.76 0.00 N	31.38 -2.51 0.00 N	20.77 -2.19 0.00 N	20.30 -1.44 0.00 N	25.98 -2.13 0.00 N	28.44 -2.82 -0.33 N	21.07 -2.13 0.00 N	31.68 -2.95 0.00 N	34.20 -3.16 0.00 N	35.12 -3.12 0.00 N	30.09 -1.83 0.00 N	30.18 -1.89 0.00 N	30.94 -2.10 0.00 N	33.72 -2.51 21.57 N	-5.00 -0.19 0.00 N	39.45 -4.32 0.00 N	37.25 -4.49 0.00 N	42.50 -4.93 0.00 N	42.05 -4.83 0.00 N	35.89 -3.31 0.00 N	64.29 -3.40 -26.31 N	
OAK ORCHARD___HYD 24046	26.70 -0.66 0.00 N	26.29 -1.03 0.00 N	24.29 -0.97 0.00 N	33.51 -1.34 0.00 N	32.68 -1.21 0.00 N	21.91 -1.05 0.00 N	21.17 -0.57 0.00 N	27.33 -0.78 0.00 N	36.31 -0.88 0.00 N	22.49 -0.71 0.00 N	33.79 -0.85 0.00 N	36.58 -0.79 0.00 N	37.58 -0.66 0.00 N	31.94 0.02 0.00 N	32.13 0.06 0.00 N	33.09 0.05 0.00 N	36.10 -0.13 0.00 N	47.25 -0.76 0.00 N	42.54 -1.23 0.00 N	40.29 -1.45 0.00 N	45.79 -1.65 0.00 N	45.18 -1.70 0.00 N	38.06 -1.14 0.00 N	36.46 -1.03 0.00 N	
OCC_CHEM___DRP 24175	25.83 -1.52 0.00 N	25.24 -2.07 0.00 N	23.39 -1.87 0.00 N	32.36 -2.50 0.00 N	31.65 -2.24 0.00 N	20.94 -2.01 0.00 N	20.50 -1.24 0.00 N	26.22 -1.90 0.00 N	34.69 -2.50 0.00 N	21.25 -1.95 0.00 N	31.97 -2.67 0.00 N	34.51 -2.86 0.00 N	35.45 -2.79 0.00 N	30.38 -1.54 0.00 N	30.47 -1.60 0.00 N	31.23 -1.82 0.00 N	34.01 -2.22 0.00 N	44.25 -3.76 0.00 N	39.77 -4.01 0.00 N	37.52 -4.22 0.00 N	42.83 -4.60 0.00 N	42.37 -4.51 0.00 N	36.19 -3.01 0.00 N	34.87 -2.62 0.00 N	
OLIN_CORP_DRP 24177	25.81 -1.54 0.00 N	25.21 -2.10 0.00 N	23.36 -1.91 0.00 N	32.31 -2.55 0.00 N	31.59 -2.30 0.00 N	20.91 -2.05 0.00 N	20.47 -1.27 0.00 N	26.19 -1.92 0.00 N	34.67 -2.53 0.00 N	21.24 -1.96 0.00 N	31.94 -2.70 0.00 N	34.47 -2.90 0.00 N	35.42 -2.82 0.00 N	30.36 -1.56 0.00 N	30.46 -1.61 0.00 N	31.20 -1.84 0.00 N	33.98 -2.25 0.00 N	44.23 -3.79 0.00 N	39.76 -4.01 0.00 N	37.52 -4.22 0.00 N	42.85 -4.58 0.00 N	42.46 -4.43 0.00 N	36.23 -2.97 0.00 N	34.88 -2.61 0.00 N	
ONONDAGA_REF_OCCRA 23987	27.26 -0.09 0.00 N	27.09 -0.22 0.00 N	25.04 -0.22 0.00 N	34.53 -0.32 0.00 N	33.62 -0.27 0.00 N	22.75 -0.20 0.00 N	21.68 -0.06 0.00 N	28.10 -0.01 0.00 N	37.24 0.05 0.00 N	23.20 0.00 0.00 N	34.70 0.06 0.00 N	37.53 0.17 0.00 N	38.53 0.29 0.00 N	32.37 0.45 0.00 N	32.58 0.51 0.00 N	33.60 0.56 0.00 N	36.75 0.52 0.00 N	48.53 0.52 0.00 N	44.08 0.31 0.00 N	42.00 0.26 0.00 N	47.69 0.26 0.00 N	47.01 0.13 0.00 N	39.24 0.04 0.00 N	37.65 0.16 0.00 N	
ONONDAGA___COGEN 23986	27.18 -0.17 0.00 N	27.05 -0.27 0.00 N	25.00 -0.26 0.00 N	34.50 -0.35 0.00 N	33.59 -0.31 0.00 N	22.73 -0.23 0.00 N	21.66 -0.08 0.00 N	28.05 -0.06 0.00 N	37.15 -0.04 0.00 N	23.11 -0.09 0.00 N	34.59 -0.05 0.00 N	37.42 0.05 0.00 N	38.39 0.15 0.00 N	32.27 0.36 0.00 N	32.45 0.38 0.00 N	33.45 0.41 0.00 N	36.59 0.36 0.00 N	48.31 0.30 0.00 N	43.89 0.12 0.00 N	41.81 0.07 0.00 N	47.49 0.06 0.00 N	46.82 -0.06 0.00 N	39.10 -0.10 0.00 N	37.54 0.05 0.00 N	
ONTARIO___LFGE 23819	27.63 0.28 0.00 N	27.23 -0.09 0.00 N	25.23 -0.03 0.00 N	34.92 0.07 0.00 N	33.98 0.08 0.00 N	22.93 -0.03 0.00 N	22.11 0.37 0.00 N	28.95 0.84 0.00 N	38.53 1.34 0.00 N	23.85 0.66 0.00 N	35.72 1.09 0.00 N	38.87 1.50 0.00 N	40.06 1.82 0.00 N	34.00 2.08 0.00 N	33.77 1.71 0.00 N	34.30 1.26 0.00 N	37.53 1.30 0.00 N	49.35 1.33 0.00 N	44.67 0.90 0.00 N	42.44 0.70 0.00 N	48.27 0.83 0.00 N	47.44 0.56 0.00 N	39.60 0.40 0.00 N	37.75 0.26 0.00 N	
OSWEGATCHIE___HYD 24044	27.20 -0.15 0.00 N	27.22 -0.09 0.00 N	25.16 -0.10 0.00 N	34.72 -0.14 0.00 N	33.79 -0.10 0.00 N	22.92 -0.04 0.00 N	21.49 -0.25 0.00 N	27.85 -0.26 0.00 N	37.10 -0.09 0.00 N	23.18 -0.01 0.00 N	34.72 0.09 0.00 N	37.39 0.02 0.00 N	38.02 -0.23 0.00 N	31.65 -0.27 0.00 N	31.72 -0.35 0.00 N	32.62 -0.42 0.00 N	35.84 -0.39 0.00 N	47.45 -0.56 0.00 N	43.21 -0.56 0.00 N	41.02 -0.72 0.00 N	46.66 -0.77 0.00 N	46.60 -0.28 0.00 N	39.06 -0.14 0.00 N	37.57 0.08 0.00 N	
OSWEGO___5 23606	26.85 -0.51 0.00 N	26.71 -0.61 0.00 N	24.68 -0.57 0.00 N	34.06 -0.80 0.00 N	33.14 -0.75 0.00 N	22.41 -0.54 0.00 N	21.31 -0.43 0.00 N	27.54 -0.57 0.00 N	36.42 -0.77 0.00 N	22.67 -0.53 0.00 N	33.89 -0.75 0.00 N	36.63 -0.74 0.00 N	37.54 -0.70 0.00 N	31.50 -0.42 0.00 N	31.66 -0.41 0.00 N	32.62 -0.42 0.00 N	35.71 -0.52 0.00 N	47.18 -0.83 0.00 N	42.90 -0.87 0.00 N	40.89 -0.85 0.00 N	46.45 -0.98 0.00 N	45.85 -1.03 0.00 N	38.34 -0.86 0.00 N	36.88 -0.61 0.00 N	
OSWEGO___6 23613	26.85 -0.51 0.00 N	26.71 -0.61 0.00 N	24.68 -0.57 0.00 N	34.06 -0.80 0.00 N	33.14 -0.75 0.00 N	22.41 -0.54 0.00 N	21.31 -0.43 0.00 N	27.54 -0.57 0.00 N	36.42 -0.77 0.00 N	22.67 -0.53 0.00 N	33.89 -0.75 0.00 N	36.63 -0.74 0.00 N	37.54 -0.70 0.00 N	31.50 -0.42 0.00 N	31.66 -0.41 0.00 N	32.62 -0.42 0.00 N	35.71 -0.52 0.00 N	47.18 -0.83 0.00 N	42.90 -0.87 0.00 N	40.89 -0.85 0.00 N	46.45 -0.98 0.00 N	45.85 -1.03 0.00 N	38.34 -0.86 0.00 N	36.88 -0.61 0.00 N	
OUTOKUMPU-AB___DRP	26.22	25.60	23.71	32.82	32.06	21.27	20.82	26.71	35.41	21.72	32.64	35.28	36.29	31.11	31.21	31.98	34.80	45.34	40.76	38.45	43.90	43.43	36.97	35.51	

24206	-1.13 0.00 N	-1.72 0.00 N	-1.55 0.00 N	-2.04 0.00 N	-1.83 0.00 N	-1.69 0.00 N	-0.92 0.00 N	-1.40 0.00 N	-1.79 0.00 N	-1.48 0.00 N	-1.99 0.00 N	-2.09 0.00 N	-1.95 0.00 N	-0.81 0.00 N	-0.85 0.00 N	-1.07 0.00 N	-1.43 0.00 N	-2.68 0.00 N	-3.01 0.00 N	-3.29 0.00 N	-3.53 0.00 N	-3.46 0.00 N	-2.23 0.00 N	-1.98 0.00 N
OXBOW____ 24026	26.10 -1.25 0.00 N	25.49 -1.83 0.00 N	23.61 -1.65 0.00 N	32.66 -2.19 0.00 N	31.93 -1.97 0.00 N	21.16 -1.80 0.00 N	20.71 -1.03 0.00 N	26.54 -1.57 0.00 N	35.16 -2.03 0.00 N	21.55 -1.64 0.00 N	32.43 -2.21 0.00 N	35.04 -2.33 0.00 N	36.02 -2.22 0.00 N	30.87 -1.05 0.00 N	30.98 -1.09 0.00 N	31.74 -1.30 0.00 N	34.56 -1.67 0.00 N	44.99 -3.02 0.00 N	40.44 -3.33 0.00 N	38.16 -3.59 0.00 N	43.55 -3.88 0.00 N	43.07 -3.80 0.00 N	36.72 -2.48 0.00 N	35.31 -2.18 0.00 N
OXY_CHEM_DSASP 323612	25.83 -1.52 0.00 N	25.24 -2.07 0.00 N	23.39 -1.87 0.00 N	32.36 -2.50 0.00 N	31.65 -2.24 0.00 N	20.94 -2.01 0.00 N	20.50 -1.24 0.00 N	26.22 -1.90 0.00 N	34.69 -2.50 0.00 N	21.25 -1.95 0.00 N	31.97 -2.67 0.00 N	34.51 -2.86 0.00 N	35.45 -2.79 0.00 N	30.38 -1.54 0.00 N	30.47 -1.60 0.00 N	31.23 -1.82 0.00 N	34.01 -2.22 0.00 N	44.25 -3.76 0.00 N	39.77 -4.01 0.00 N	37.52 -4.22 0.00 N	42.83 -4.60 0.00 N	42.37 -4.51 0.00 N	36.19 -3.01 0.00 N	34.87 -2.62 0.00 N
PEEKSKILL____ 23653	29.58 2.23 0.00 N	29.30 1.98 0.00 N	26.98 1.72 0.00 N	37.18 2.32 0.00 N	36.08 2.19 0.00 N	24.51 1.55 0.00 N	23.40 1.66 0.00 N	30.81 2.70 0.00 N	40.92 3.73 0.00 N	51.56 2.51 -25.85 N	53.45 2.96 -15.85 N	66.84 3.30 -26.17 N	80.09 3.52 -38.33 N	103.41 2.91 -68.57 N	142.77 2.86 -107.84 N	383.83 2.92 -347.88 N	292.50 3.12 -253.15 N	130.32 4.27 -78.04 N	61.38 4.11 -13.50 N	46.19 4.45 0.00 N	52.38 4.95 0.00 N	51.80 4.92 0.00 N	43.23 4.03 0.00 N	40.99 3.50 0.00 N
PGE MADISON____WINDPWR 24146	28.77 1.42 0.00 N	28.48 1.17 0.00 N	26.31 1.06 0.00 N	36.41 1.55 0.00 N	35.42 1.52 0.00 N	24.00 1.05 0.00 N	23.17 1.43 0.00 N	30.44 2.33 0.00 N	40.59 3.40 0.00 N	26.00 1.97 -0.84 N	38.23 3.08 -0.51 N	41.77 3.55 -0.85 N	43.29 3.81 -1.24 N	37.68 3.54 -2.21 N	39.12 3.58 -3.47 N	48.23 3.65 -11.55 N	48.20 3.84 -8.14 N	55.30 4.78 -2.51 N	48.21 4.01 -0.43 N	45.60 3.86 0.00 N	51.91 4.48 0.00 N	51.08 4.20 0.00 N	42.34 3.14 0.00 N	40.19 2.70 0.00 N
PIERCEFIELD____HYD 23852	26.75 -0.61 0.00 N	26.98 -0.34 0.00 N	24.98 -0.28 0.00 N	34.50 -0.36 0.00 N	33.55 -0.34 0.00 N	22.75 -0.21 0.00 N	21.10 -0.63 0.00 N	27.21 -0.90 0.00 N	36.18 -1.01 0.00 N	22.47 -0.72 0.00 N	33.66 -0.98 0.00 N	36.03 -1.34 0.00 N	36.43 -1.81 0.00 N	30.23 -1.69 0.00 N	30.32 -1.74 0.00 N	31.20 -1.83 0.00 N	34.40 -1.83 0.00 N	45.60 -2.42 0.00 N	41.55 -2.22 0.00 N	39.32 -2.42 0.00 N	44.76 -2.67 0.00 N	45.02 -1.86 0.00 N	37.95 -1.24 0.00 N	36.80 -0.69 0.00 N
PINELAWN_CC_1 323563	30.87 3.26 -0.25 N	30.17 2.85 0.00 N	27.65 2.39 0.00 N	38.07 3.22 0.00 N	36.98 3.08 0.00 N	25.15 2.20 0.00 N	24.03 2.30 0.00 N	32.04 3.48 -0.45 N	44.80 4.78 -2.83 N	52.72 3.25 -26.28 N	54.29 3.53 -16.12 N	67.93 3.96 -26.60 N	81.46 4.25 -38.97 N	105.24 3.56 -69.76 N	145.21 3.52 -109.63 N	390.23 3.54 -353.65 N	297.32 3.74 -257.35 N	132.72 5.35 -79.36 N	99.81 5.14 -50.90 N	73.18 5.45 -25.99 N	58.75 6.09 -5.23 N	79.54 6.27 -26.39 N	75.15 5.23 -30.71 N	58.13 4.54 -16.11 N
PJM_GEN_KEystone 24065	26.53 -0.82 0.00 N	25.79 -1.53 0.00 N	24.02 -1.24 0.00 N	33.65 -1.21 0.00 N	32.73 -1.16 0.00 N	21.85 -1.11 0.00 N	21.17 -0.56 0.00 N	28.00 -0.11 0.00 N	32.44 1.18 -0.33 N	39.18 -0.59 -16.57 N	44.13 -0.67 -10.16 N	53.12 -1.02 -16.77 N	62.35 -0.45 -24.57 N	75.98 0.12 -43.95 N	99.24 0.24 -66.94 N	245.71 0.12 -212.55 N	192.40 -0.19 -156.36 N	44.36 0.80 -26.80 N	51.73 -0.69 -8.65 N	40.93 -0.81 0.00 N	46.83 -0.60 0.00 N	45.78 -1.10 0.00 N	37.94 -1.26 0.00 N	36.04 -1.45 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	30.50 2.90 -0.25 N	29.90 2.59 0.00 N	27.44 2.18 0.00 N	37.81 2.95 0.00 N	36.71 2.82 0.00 N	24.97 2.01 0.00 N	23.87 2.13 0.00 N	31.97 3.41 -0.45 N	45.03 4.09 -10.02 N	52.65 3.18 -26.28 N	54.23 3.47 -16.12 N	67.92 3.95 -26.60 N	81.40 4.20 -38.97 N	105.18 3.49 -69.76 N	145.12 3.43 -109.63 N	390.12 3.43 -353.65 N	297.25 3.66 -257.35 N	101.50 1.77 -82.97 N	99.68 5.01 -50.90 N	73.11 5.38 -25.99 N	58.67 6.01 -5.23 N	79.30 6.03 -26.39 N	74.93 5.01 -30.71 N	57.97 4.38 -16.11 N
PJM_GEN_VFT_PROXY 323633	29.75 2.40 0.00 N	29.41 2.10 0.00 N	27.04 1.78 0.00 N	37.27 2.41 0.00 N	36.15 2.26 0.00 N	24.56 1.60 0.00 N	23.48 1.74 0.00 N	31.08 2.97 0.00 N	34.81 3.55 -0.33 N	52.27 2.81 -26.27 N	54.00 3.25 -16.11 N	67.50 3.54 -26.60 N	80.88 3.68 -38.95 N	104.60 3.00 -69.69 N	93.88 2.81 -59.00 N	146.57 2.81 -110.72 N	159.60 2.99 -120.38 N	61.77 1.34 -43.66 N	61.65 4.17 -13.72 N	43.72 4.67 2.68 N	50.78 5.22 1.87 N	51.58 5.24 0.54 N	42.14 4.41 1.47 N	38.90 3.82 2.41 N
PLEASANTVLY____LBMP 24000	29.41 2.06 0.00 N	29.15 1.84 0.00 N	26.87 1.61 0.00 N	37.02 2.16 0.00 N	35.94 2.05 0.00 N	24.41 1.46 0.00 N	23.24 1.51 0.00 N	30.59 2.47 0.00 N	40.63 3.43 -0.00 N	54.15 2.29 -28.66 N	54.92 2.70 -17.58 N	69.40 3.01 -29.03 N	84.00 3.24 -42.52 N	110.64 2.65 -76.06 N	154.27 2.59 -119.62 N	421.55 2.64 -385.87 N	319.82 2.79 -280.81 N	138.43 3.85 -86.56 N	62.46 3.72 -14.97 N	45.81 4.07 0.00 N	51.98 4.55 0.00 N	51.37 4.49 0.00 N	42.85 3.65 0.00 N	40.70 3.21 0.00 N
POLETTI____ 23519	29.85 2.50 0.00 N	29.53 2.21 0.00 N	27.16 1.90 0.00 N	37.42 2.57 0.00 N	36.30 2.41 0.00 N	24.66 1.71 0.00 N	23.58 1.84 0.00 N	31.14 3.03 0.00 N	41.40 4.21 -26.27 N	52.29 2.83 -16.11 N	54.06 3.31 -26.60 N	67.59 3.62 -38.95 N	80.99 3.79 -69.69 N	104.72 3.11 -109.59 N	144.65 3.00 -353.53 N	389.58 3.01 -257.26 N	296.71 3.22 -79.31 N	131.73 4.41 -13.72 N	61.83 4.35 0.00 N	46.56 4.82 0.00 N	52.81 5.37 0.00 N	52.26 5.38 0.00 N	43.73 4.53 0.00 N	41.46 3.97 0.00 N
PORT_JEFF_3 23555	30.57 2.97 -0.25 N	29.93 2.62 0.00 N	27.42 2.16 0.00 N	37.73 2.87 0.00 N	36.68 2.79 0.00 N	24.99 2.03 0.00 N	23.97 2.23 0.00 N	32.18 3.62 -0.45 N	45.10 5.07 -2.83 N	52.92 3.44 -26.28 N	54.49 3.73 -16.12 N	68.31 4.34 -26.60 N	81.72 4.52 -38.97 N	105.37 3.69 -69.76 N	145.29 3.59 -109.63 N	390.15 3.46 -353.65 N	297.11 3.53 -257.35 N	132.79 5.42 -79.36 N	99.98 5.30 -50.90 N	73.37 5.64 -25.99 N	59.11 6.46 -5.23 N	79.77 6.50 -26.39 N	75.31 5.40 -30.71 N	58.02 4.42 -16.11 N
PORT_JEFF_4 23616	30.57 2.97 -0.25 N	29.93 2.62 0.00 N	27.42 2.16 0.00 N	37.73 2.87 0.00 N	36.68 2.79 0.00 N	24.99 2.03 0.00 N	23.97 2.23 0.00 N	32.18 3.62 -0.45 N	45.10 5.07 -2.83 N	52.92 3.44 -26.28 N	54.49 3.73 -16.12 N	68.31 4.34 -26.60 N	81.72 4.52 -38.97 N	105.37 3.69 -69.76 N	145.29 3.59 -109.63 N	390.15 3.46 -353.65 N	297.11 3.53 -257.35 N	132.79 5.42 -79.36 N	99.98 5.30 -50.90 N	73.37 5.64 -25.99 N	59.11 6.46 -5.23 N	79.77 6.50 -26.39 N	75.31 5.40 -30.71 N	58.02 4.42 -16.11 N

PORT_JEFF_IC 23713	30.64 3.04 -0.25 N	29.99 2.68 0.00 N	27.48 2.22 0.00 N	37.80 2.95 0.00 N	36.76 2.87 0.00 N	25.04 2.08 0.00 N	24.03 2.29 0.00 N	32.27 3.70 -0.45 N	45.23 5.20 -2.83 N	53.00 3.53 -26.28 N	54.47 3.72 -16.12 N	68.34 4.37 -26.60 N	81.76 4.55 -38.97 N	105.43 3.74 -69.76 N	145.36 3.67 -109.63 N	390.24 3.55 -353.65 N	297.19 3.61 -257.35 N	132.97 5.59 -79.36 N	100.10 5.43 -50.90 N	73.45 5.73 -25.99 N	59.16 6.50 -5.23 N	79.83 6.55 -26.39 N	75.47 5.56 -30.71 N	58.15 4.55 -16.11 N
PPL PILGRIM_ST_GT1 24216	30.77 3.17 -0.25 N	30.11 2.80 0.00 N	27.58 2.32 0.00 N	37.95 3.09 0.00 N	36.87 2.98 0.00 N	25.11 2.15 0.00 N	24.04 2.31 0.00 N	32.24 3.67 -0.45 N	45.20 5.17 -2.83 N	52.85 3.38 -26.28 N	54.41 3.65 -16.12 N	68.25 4.28 -26.60 N	81.78 4.57 -38.97 N	105.50 3.81 -69.76 N	145.46 3.77 -109.63 N	390.39 3.70 -353.65 N	297.43 3.85 -257.35 N	132.98 5.61 -79.36 N	100.08 5.41 -50.90 N	73.41 5.68 -25.99 N	59.00 6.33 -5.23 N	79.64 6.37 -26.39 N	75.30 5.39 -30.71 N	58.34 4.75 -16.11 N
PPL PILGRIM_ST_GT2 24217	30.77 3.17 -0.25 N	30.11 2.80 0.00 N	27.58 2.32 0.00 N	37.95 3.09 0.00 N	36.87 2.98 0.00 N	25.11 2.15 0.00 N	24.04 2.31 0.00 N	32.24 3.67 -0.45 N	45.20 5.17 -2.83 N	52.85 3.38 -26.28 N	54.41 3.65 -16.12 N	68.25 4.28 -26.60 N	81.78 4.57 -38.97 N	105.50 3.81 -69.76 N	145.46 3.77 -109.63 N	390.39 3.70 -353.65 N	297.43 3.85 -257.35 N	132.98 5.61 -79.36 N	100.08 5.41 -50.90 N	73.41 5.68 -25.99 N	59.00 6.33 -5.23 N	79.64 6.37 -26.39 N	75.30 5.39 -30.71 N	58.34 4.75 -16.11 N
PPL_SHRM_GT3 24213	30.31 2.72 -0.25 N	29.65 2.33 0.00 N	27.14 1.88 0.00 N	37.31 2.45 0.00 N	36.29 2.39 0.00 N	24.73 1.78 0.00 N	23.74 2.01 0.00 N	31.93 3.36 -0.45 N	44.76 4.73 -2.83 N	52.70 3.23 -26.28 N	54.33 3.57 -16.12 N	68.14 4.17 -26.60 N	81.61 4.41 -38.97 N	105.38 3.69 -69.76 N	145.34 3.65 -109.63 N	390.25 3.56 -353.65 N	297.27 3.68 -257.35 N	132.92 5.55 -79.36 N	100.02 5.34 -50.90 N	73.34 5.61 -25.99 N	59.02 6.36 -5.23 N	79.63 6.36 -26.39 N	75.05 5.14 -30.71 N	57.75 4.15 -16.11 N
PPL_SHRM_GT4 24214	30.31 2.72 -0.25 N	29.65 2.33 0.00 N	27.14 1.88 0.00 N	37.31 2.45 0.00 N	36.29 2.39 0.00 N	24.73 1.78 0.00 N	23.74 2.01 0.00 N	31.93 3.36 -0.45 N	44.76 4.73 -2.83 N	52.70 3.23 -26.28 N	54.33 3.57 -16.12 N	68.14 4.17 -26.60 N	81.61 4.41 -38.97 N	105.38 3.69 -69.76 N	145.34 3.65 -109.63 N	390.25 3.56 -353.65 N	297.27 3.68 -257.35 N	132.92 5.55 -79.36 N	100.02 5.34 -50.90 N	73.34 5.61 -25.99 N	59.02 6.36 -5.23 N	79.63 6.36 -26.39 N	75.05 5.14 -30.71 N	57.75 4.15 -16.11 N
PROJECT___ORANGE 1 24174	27.20 -0.15 0.00 N	27.01 -0.30 0.00 N	24.97 -0.29 0.00 N	34.45 -0.40 0.00 N	33.52 -0.37 0.00 N	22.68 -0.27 0.00 N	21.62 -0.12 0.00 N	28.00 -0.11 0.00 N	37.11 -0.08 0.00 N	23.12 -0.08 0.00 N	34.59 -0.05 0.00 N	37.42 0.06 0.00 N	38.42 0.17 0.00 N	32.27 0.36 0.00 N	32.48 0.41 0.00 N	33.49 0.45 0.00 N	36.63 0.40 0.00 N	48.35 0.33 0.00 N	43.90 0.13 0.00 N	41.81 0.07 0.00 N	47.47 0.04 0.00 N	46.79 -0.09 0.00 N	39.08 -0.12 0.00 N	37.52 0.03 0.00 N
PROJECT___ORANGE 2 24166	27.20 -0.15 0.00 N	27.01 -0.30 0.00 N	24.97 -0.29 0.00 N	34.45 -0.40 0.00 N	33.52 -0.37 0.00 N	22.68 -0.27 0.00 N	21.62 -0.12 0.00 N	28.00 -0.11 0.00 N	37.11 -0.08 0.00 N	23.12 -0.08 0.00 N	34.59 -0.05 0.00 N	37.42 0.06 0.00 N	38.42 0.17 0.00 N	32.27 0.36 0.00 N	32.48 0.41 0.00 N	33.49 0.45 0.00 N	36.63 0.40 0.00 N	48.35 0.33 0.00 N	43.90 0.13 0.00 N	41.81 0.07 0.00 N	47.47 0.04 0.00 N	46.79 -0.09 0.00 N	39.08 -0.12 0.00 N	37.52 0.03 0.00 N
PYRITES___HYD 24023	26.86 -0.50 0.00 N	27.10 -0.21 0.00 N	25.10 -0.16 0.00 N	34.66 -0.20 0.00 N	33.71 -0.18 0.00 N	22.85 -0.10 0.00 N	21.28 -0.46 0.00 N	27.45 -0.66 0.00 N	36.53 -0.66 0.00 N	22.74 -0.46 0.00 N	34.14 -0.50 0.00 N	36.54 -0.83 0.00 N	37.00 -1.24 0.00 N	30.70 -1.22 0.00 N	30.82 -1.25 0.00 N	31.69 -1.35 0.00 N	34.96 -1.27 0.00 N	46.31 -1.70 0.00 N	42.17 -1.60 0.00 N	39.87 -1.87 0.00 N	45.37 -2.07 0.00 N	45.56 -1.32 0.00 N	38.33 -0.86 0.00 N	37.03 -0.45 0.00 N
RAMAPO___LBMP 323565	29.53 2.18 0.00 N	29.27 1.96 0.00 N	26.97 1.71 0.00 N	37.17 2.32 0.00 N	36.08 2.19 0.00 N	24.51 1.55 0.00 N	23.40 1.67 0.00 N	30.76 2.64 0.00 N	40.83 3.64 -24.53 N	50.17 2.45 -15.05 N	52.56 2.88 -15.05 N	65.45 3.25 -24.84 N	78.09 3.47 -36.37 N	99.87 2.88 -65.07 N	137.24 2.85 -102.32 N	366.04 2.92 -330.09 N	279.57 3.14 -240.20 N	126.31 4.25 -74.05 N	60.65 4.07 -12.81 N	46.08 4.34 0.00 N	52.24 4.81 0.00 N	51.68 4.80 0.00 N	43.11 3.91 0.00 N	40.88 3.39 0.00 N
RANKINE____ 23646	26.06 -1.29 0.00 N	25.43 -1.89 0.00 N	23.57 -1.69 0.00 N	32.63 -2.22 0.00 N	31.87 -2.02 0.00 N	21.16 -1.80 0.00 N	20.70 -1.04 0.00 N	26.65 -1.46 0.00 N	35.32 -1.87 0.00 N	21.66 -1.54 0.00 N	32.54 -2.10 0.00 N	35.20 -2.16 0.00 N	36.21 -2.03 0.00 N	31.05 -0.87 0.00 N	31.19 -0.87 0.00 N	31.97 -1.07 0.00 N	34.80 -1.43 0.00 N	45.35 -2.67 0.00 N	40.77 -3.01 0.00 N	38.44 -3.30 0.00 N	43.85 -3.58 0.00 N	43.28 -3.60 0.00 N	36.71 -2.48 0.00 N	35.27 -2.23 0.00 N
RAVENSWOOD_GT2_1 24244	29.90 2.54 0.00 N	29.58 2.26 0.00 N	27.20 1.94 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.61 1.87 0.00 N	31.17 3.06 0.00 N	41.45 4.26 -26.27 N	52.34 2.87 -16.11 N	53.94 3.19 -26.60 N	67.45 3.48 -38.95 N	80.85 3.66 -69.69 N	104.61 3.00 -109.59 N	144.54 2.88 -353.53 N	389.47 2.89 -257.27 N	296.59 3.09 -79.31 N	131.59 4.27 -79.31 N	61.82 4.33 -13.72 N	46.63 4.89 0.00 N	52.87 5.44 0.00 N	52.34 5.46 0.00 N	43.78 4.58 0.00 N	41.49 4.00 0.00 N
RAVENSWOOD_GT2_2 24245	29.90 2.54 0.00 N	29.58 2.26 0.00 N	27.20 1.94 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.61 1.87 0.00 N	31.17 3.06 0.00 N	41.45 4.26 -26.27 N	52.34 2.87 -16.11 N	53.94 3.19 -26.60 N	67.45 3.48 -38.95 N	80.85 3.66 -69.69 N	104.61 3.00 -109.59 N	144.54 2.88 -353.53 N	389.47 2.89 -257.27 N	296.59 3.09 -79.31 N	131.59 4.27 -79.31 N	61.82 4.33 -13.72 N	46.63 4.89 0.00 N	52.87 5.44 0.00 N	52.34 5.46 0.00 N	43.78 4.58 0.00 N	41.49 4.00 0.00 N
RAVENSWOOD_GT2_3 24246	29.91 2.56 0.00 N	29.60 2.28 0.00 N	27.21 1.96 0.00 N	37.50 2.65 0.00 N	36.38 2.48 0.00 N	24.71 1.76 0.00 N	23.63 1.89 0.00 N	31.20 3.09 0.00 N	41.49 4.30 -26.27 N	52.36 2.90 -16.11 N	53.98 3.23 -26.60 N	67.50 3.54 -38.95 N	80.91 3.72 -69.69 N	104.67 3.06 -109.59 N	144.54 2.89 -353.53 N	389.38 2.81 -257.27 N	296.70 3.20 -79.31 N	131.83 4.51 -79.31 N	61.94 4.45 -13.72 N	46.68 4.94 0.00 N	52.92 5.49 0.00 N	52.39 5.51 0.00 N	43.82 4.62 0.00 N	41.53 4.04 0.00 N
RAVENSWOOD_GT2_4 24247	29.91 2.56 0.00 N	29.60 2.28 0.00 N	27.21 1.96 0.00 N	37.50 2.65 0.00 N	36.38 2.48 0.00 N	24.71 1.76 0.00 N	23.63 1.89 0.00 N	31.20 3.09 0.00 N	41.49 4.30 -26.27 N	52.36 2.90 -16.11 N	53.98 3.23 -26.60 N	67.50 3.54 -38.95 N	80.91 3.72 -69.69 N	104.67 3.06 -109.59 N	144.54 2.89 -353.53 N	389.38 2.81 -257.27 N	296.70 3.20 -79.31 N	131.83 4.51 -79.31 N	61.94 4.45 -13.72 N	46.68 4.94 0.00 N	52.92 5.49 0.00 N	52.39 5.51 0.00 N	43.82 4.62 0.00 N	41.53 4.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	29.90 2.55 0.00 N	29.58 2.26 0.00 N	27.20 1.94 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.61 1.87 0.00 N	31.17 3.06 0.00 N	41.45 4.26 0.00 N	52.34 2.87 -26.27 N	53.98 3.24 -16.11 N	67.51 3.55 -26.60 N	80.92 3.72 -38.95 N	104.75 3.14 -69.69 N	144.61 2.95 -109.59 N	389.40 2.82 -353.53 N	296.61 3.12 -257.27 N	131.64 4.32 -79.31 N	61.87 4.38 -13.72 N	46.64 4.90 0.00 N	52.87 5.44 0.00 N	52.35 5.47 0.00 N	43.78 4.58 0.00 N	41.50 4.01 0.00 N	
RAVENSWOOD_GT3_2 24249	29.90 2.55 0.00 N	29.58 2.26 0.00 N	27.20 1.94 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.61 1.87 0.00 N	31.17 3.06 0.00 N	41.45 4.26 0.00 N	52.34 2.87 -26.27 N	53.98 3.24 -16.11 N	67.51 3.55 -26.60 N	80.92 3.72 -38.95 N	104.75 3.14 -69.69 N	144.61 2.95 -109.59 N	389.40 2.82 -353.53 N	296.61 3.12 -257.27 N	131.64 4.32 -79.31 N	61.87 4.38 -13.72 N	46.64 4.90 0.00 N	52.87 5.44 0.00 N	52.35 5.47 0.00 N	43.78 4.58 0.00 N	41.50 4.01 0.00 N	
RAVENSWOOD_GT3_3 24250	29.93 2.58 0.00 N	29.62 2.30 0.00 N	27.24 1.98 0.00 N	37.53 2.68 0.00 N	36.40 2.51 0.00 N	24.73 1.77 0.00 N	23.64 1.90 0.00 N	31.22 3.11 0.00 N	41.53 4.34 0.00 N	52.39 2.93 -26.27 N	54.15 3.40 -16.11 N	67.68 3.72 -26.60 N	81.09 3.90 -38.95 N	104.80 3.19 -69.69 N	144.68 3.03 -109.59 N	389.62 3.05 -353.53 N	296.76 3.26 -257.27 N	131.79 4.46 -79.31 N	61.96 4.48 -13.72 N	46.72 4.99 0.00 N	52.97 5.54 0.00 N	52.45 5.57 0.00 N	43.86 4.66 0.00 N	41.57 4.08 0.00 N	
RAVENSWOOD_GT3_4 24251	29.93 2.58 0.00 N	29.62 2.30 0.00 N	27.24 1.98 0.00 N	37.53 2.68 0.00 N	36.40 2.51 0.00 N	24.73 1.77 0.00 N	23.64 1.90 0.00 N	31.22 3.11 0.00 N	41.53 4.34 0.00 N	52.39 2.93 -26.27 N	54.15 3.40 -16.11 N	67.68 3.72 -26.60 N	81.09 3.90 -38.95 N	104.80 3.19 -69.69 N	144.68 3.03 -109.59 N	389.62 3.05 -353.53 N	296.76 3.26 -257.27 N	131.79 4.46 -79.31 N	61.96 4.48 -13.72 N	46.72 4.99 0.00 N	52.97 5.54 0.00 N	52.45 5.57 0.00 N	43.86 4.66 0.00 N	41.57 4.08 0.00 N	
RAVENSWOOD_GT_1 23729	30.00 2.65 0.00 N	29.69 2.38 0.00 N	27.29 2.03 0.00 N	37.60 2.74 0.00 N	36.47 2.58 0.00 N	24.78 1.83 0.00 N	23.72 1.98 0.00 N	31.33 3.21 0.00 N	42.10 4.46 -0.45 N	52.75 3.02 -26.53 N	54.19 3.44 -16.11 N	67.74 3.78 -26.60 N	81.14 3.94 -38.95 N	104.86 3.25 -69.69 N	144.76 3.11 -109.59 N	389.68 3.10 -353.53 N	296.85 3.35 -257.27 N	131.94 4.62 -79.31 N	62.09 4.60 -13.72 N	43.77 5.07 3.04 N	56.28 5.62 -3.23 N	58.76 5.69 -6.19 N	53.13 4.78 -9.14 N	46.62 4.19 -4.94 N	
RAVENSWOOD_GT_10 24258	29.89 2.54 0.00 N	29.58 2.26 0.00 N	27.20 1.94 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.60 1.87 0.00 N	31.17 3.06 0.00 N	41.45 4.26 0.00 N	52.34 2.87 -26.27 N	53.90 3.15 -16.11 N	67.51 3.55 -26.60 N	80.95 3.76 -38.95 N	104.71 3.10 -69.69 N	144.52 2.86 -109.59 N	389.45 2.88 -353.53 N	296.55 3.05 -257.27 N	131.73 4.40 -79.31 N	61.90 4.41 -13.72 N	46.28 4.89 0.35 N	53.25 5.44 -0.37 N	53.05 5.45 -0.71 N	44.73 4.58 -0.95 N	41.88 4.00 -0.39 N	
RAVENSWOOD_GT_11 24259	29.89 2.54 0.00 N	29.58 2.26 0.00 N	27.20 1.94 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.60 1.87 0.00 N	31.17 3.06 0.00 N	41.45 4.26 0.00 N	52.34 2.87 -26.27 N	53.90 3.15 -16.11 N	67.51 3.55 -26.60 N	80.95 3.76 -38.95 N	104.71 3.10 -69.69 N	144.52 2.86 -109.59 N	389.45 2.88 -353.53 N	296.55 3.05 -257.27 N	131.73 4.40 -79.31 N	61.90 4.41 -13.72 N	46.28 4.89 0.35 N	53.25 5.44 -0.37 N	53.05 5.45 -0.71 N	44.73 4.58 -0.95 N	41.88 4.00 -0.39 N	
RAVENSWOOD_GT_4 24252	29.88 2.53 0.00 N	29.56 2.25 0.00 N	27.19 1.93 0.00 N	37.47 2.62 0.00 N	36.35 2.46 0.00 N	24.69 1.74 0.00 N	23.59 1.86 0.00 N	31.16 3.05 0.00 N	41.44 4.25 0.00 N	52.32 2.86 -26.27 N	54.09 3.34 -16.11 N	67.61 3.65 -26.60 N	81.02 3.83 -38.95 N	104.76 3.15 -69.69 N	144.69 3.03 -109.59 N	389.62 3.05 -353.53 N	296.76 3.26 -257.27 N	131.79 4.46 -79.31 N	61.90 4.41 -13.72 N	44.31 4.89 2.31 N	55.33 5.45 -2.46 N	57.03 5.44 -4.71 N	50.04 4.56 -6.28 N	44.02 3.99 -2.54 N	
RAVENSWOOD_GT_5 24254	29.88 2.53 0.00 N	29.56 2.25 0.00 N	27.19 1.93 0.00 N	37.47 2.62 0.00 N	36.35 2.46 0.00 N	24.69 1.74 0.00 N	23.59 1.86 0.00 N	31.16 3.05 0.00 N	41.44 4.25 0.00 N	52.32 2.86 -26.27 N	54.09 3.34 -16.11 N	67.61 3.65 -26.60 N	81.02 3.83 -38.95 N	104.76 3.15 -69.69 N	144.69 3.03 -109.59 N	389.62 3.05 -353.53 N	296.76 3.26 -257.27 N	131.79 4.46 -79.31 N	61.90 4.41 -13.72 N	44.31 4.89 2.31 N	55.33 5.45 -2.46 N	57.03 5.44 -4.71 N	50.04 4.56 -6.28 N	44.02 3.99 -2.54 N	
RAVENSWOOD_GT_6 24253	29.88 2.53 0.00 N	29.56 2.25 0.00 N	27.19 1.93 0.00 N	37.47 2.62 0.00 N	36.35 2.46 0.00 N	24.69 1.74 0.00 N	23.59 1.86 0.00 N	31.16 3.05 0.00 N	41.44 4.25 0.00 N	52.32 2.86 -26.27 N	54.09 3.34 -16.11 N	67.61 3.65 -26.60 N	81.02 3.83 -38.95 N	104.76 3.15 -69.69 N	144.69 3.03 -109.59 N	389.62 3.05 -353.53 N	296.76 3.26 -257.27 N	131.79 4.46 -79.31 N	61.90 4.41 -13.72 N	44.31 4.89 2.31 N	55.33 5.45 -2.46 N	57.03 5.44 -4.71 N	50.04 4.56 -6.28 N	44.02 3.99 -2.54 N	
RAVENSWOOD_GT_7 24255	29.88 2.53 0.00 N	29.56 2.25 0.00 N	27.19 1.93 0.00 N	37.47 2.62 0.00 N	36.35 2.46 0.00 N	24.69 1.74 0.00 N	23.59 1.86 0.00 N	31.16 3.05 0.00 N	41.44 4.25 0.00 N	52.32 2.86 -26.27 N	54.09 3.34 -16.11 N	67.61 3.65 -26.60 N	81.02 3.83 -38.95 N	104.76 3.15 -69.69 N	144.69 3.03 -109.59 N	389.62 3.05 -353.53 N	296.76 3.26 -257.27 N	131.79 4.46 -79.31 N	61.90 4.41 -13.72 N	44.31 4.89 2.31 N	55.33 5.45 -2.46 N	57.03 5.44 -4.71 N	50.04 4.56 -6.28 N	44.02 3.99 -2.54 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.89 2.54 0.00 N	29.58 2.26 0.00 N	27.20 1.94 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.60 1.87 0.00 N	31.17 3.06 0.00 N	41.45 4.26 0.00 N	52.34 2.87 -26.27 N	53.90 3.15 -16.11 N	67.51 3.55 -26.60 N	80.95 3.76 -38.95 N	104.71 3.10 -69.69 N	144.52 2.86 -109.59 N	389.45 2.88 -353.53 N	296.55 3.05 -257.27 N	131.73 4.40 -79.31 N	61.90 4.41 -13.72 N	46.28 4.89 0.35 N	53.25 5.44 -0.37 N	53.05 5.45 -0.71 N	44.73 4.58 -0.95 N	41.88 4.00 -0.39 N	
RAVENSWOOD_GT_9 24257	29.89 2.54 0.00 N	29.58 2.26 0.00 N	27.20 1.94 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.60 1.87 0.00 N	31.17 3.06 0.00 N	41.45 4.26 0.00 N	52.34 2.87 -26.27 N	53.90 3.15 -16.11 N	67.51 3.55 -26.60 N	80.95 3.76 -38.95 N	104.71 3.10 -69.69 N	144.52 2.86 -109.59 N	389.45 2.88 -353.53 N	296.55 3.05 -257.27 N	131.73 4.40 -79.31 N	61.90 4.41 -13.72 N	46.28 4.89 0.35 N	53.25 5.44 -0.37 N	53.05 5.45 -0.71 N	44.73 4.58 -0.95 N	41.88 4.00 -0.39 N	
RAVENSWOOD___1	29.97	29.66	27.26	37.55	36.43	24.75	23.69	31.28	42.03	52.70	54.12	67.66	81.06	104.79	144.69	389.61	296.78	131.84	62.00	49.73	49.77	46.38	35.79	38.33	

23533	2.62 0.00 N	2.34 0.00 N	2.00 0.00 N	2.70 0.00 N	2.54 0.00 N	1.80 0.00 N	1.95 0.00 N	3.17 0.00 N	4.39 0.00 N	2.97 -26.53 N	3.37 -16.11 N	3.70 -26.60 N	3.87 -38.95 N	3.18 -69.69 N	3.04 -109.59 N	3.03 -353.53 N	3.28 -257.27 N	4.52 -79.31 N	4.51 -13.72 N	4.99 -3.00 N	5.52 3.18 N	5.60 6.09 N	4.71 8.12 N	4.13 3.28 N
RAVENSWOOD____2 23534	29.93 2.58 0.00 N	29.62 2.31 0.00 N	27.22 1.96 0.00 N	37.50 2.64 0.00 N	36.37 2.48 0.00 N	24.72 1.77 0.00 N	23.66 1.92 0.00 N	31.23 3.12 0.00 N	41.89 4.25 -0.45 N	52.59 2.86 -26.53 N	53.88 3.13 -16.11 N	67.39 3.43 -26.60 N	80.77 3.58 -38.95 N	104.54 2.93 -69.69 N	144.43 2.78 -109.59 N	389.34 2.77 -353.53 N	296.48 2.99 -257.27 N	131.46 4.14 -79.31 N	61.69 4.21 -13.72 N	46.46 4.72 0.00 N	52.67 5.23 0.00 N	52.31 5.43 0.00 N	44.28 4.64 -0.44 N	42.34 4.06 -0.79 N
RAVENSWOOD____3 23535	29.90 2.55 0.00 N	29.58 2.26 0.00 N	27.20 1.95 0.00 N	37.48 2.63 0.00 N	36.36 2.47 0.00 N	24.70 1.74 0.00 N	23.61 1.87 0.00 N	31.18 3.07 0.00 N	41.46 4.26 0.00 N	52.34 2.88 -26.27 N	54.09 3.34 -16.11 N	67.61 3.65 -26.60 N	81.02 3.82 -38.95 N	104.75 3.14 -69.69 N	144.68 3.03 -109.59 N	389.61 3.03 -353.53 N	296.75 3.26 -257.27 N	131.79 4.46 -79.31 N	61.90 4.41 -13.72 N	46.64 4.90 0.00 N	52.87 5.44 0.00 N	52.35 5.47 0.00 N	43.79 4.59 0.00 N	41.50 4.01 0.00 N
RAVENSWOOD____4 23820	29.97 2.62 0.00 N	29.66 2.34 0.00 N	27.26 2.00 0.00 N	37.55 2.70 0.00 N	36.43 2.54 0.00 N	24.75 1.80 0.00 N	23.69 1.95 0.00 N	31.28 3.17 0.00 N	42.03 4.39 -0.45 N	52.70 2.97 -26.53 N	54.12 3.37 -16.11 N	67.66 3.70 -26.60 N	81.06 3.87 -38.95 N	104.79 3.18 -69.69 N	144.69 3.04 -109.59 N	389.61 3.03 -353.53 N	296.78 3.28 -257.27 N	131.84 4.52 -79.31 N	62.00 4.51 -13.72 N	49.73 4.99 -3.00 N	49.77 5.52 3.18 N	46.38 5.60 6.09 N	35.79 4.71 8.12 N	38.33 4.13 3.28 N
RCPI_TRUST____DRP 24196	29.90 2.55 0.00 N	29.58 2.27 0.00 N	27.21 1.96 0.00 N	37.50 2.64 0.00 N	36.38 2.49 0.00 N	24.72 1.76 0.00 N	23.63 1.89 0.00 N	31.21 3.10 0.00 N	41.51 4.31 0.00 N	52.36 2.90 -26.27 N	54.19 3.44 -16.11 N	67.75 3.79 -26.60 N	81.17 3.98 -38.95 N	104.89 3.28 -69.69 N	144.82 3.17 -109.59 N	389.76 3.20 -353.53 N	296.91 3.42 -257.26 N	131.99 4.67 -79.31 N	62.03 4.55 -13.72 N	46.72 4.98 0.00 N	52.97 5.54 0.00 N	52.41 5.53 0.00 N	43.81 4.61 0.00 N	41.52 4.03 0.00 N
RENSSELAER____COGEN 23796	28.50 1.15 0.00 N	28.35 1.03 0.00 N	26.24 0.98 0.00 N	36.15 1.30 0.00 N	35.14 1.25 0.00 N	23.85 0.89 0.00 N	22.36 0.63 0.00 N	29.23 1.12 0.00 N	38.65 1.46 0.00 N	24.14 0.95 0.00 N	35.55 0.91 0.00 N	38.44 1.07 0.00 N	39.49 1.25 0.00 N	32.91 1.00 0.00 N	33.05 0.98 0.00 N	34.14 1.10 0.00 N	37.35 1.12 0.00 N	50.19 2.18 0.00 N	46.14 2.37 0.00 N	44.39 2.65 0.00 N	50.40 2.97 0.00 N	49.66 2.78 0.00 N	40.95 1.75 0.00 N	38.74 1.25 0.00 N
REVERE_CPPR_DRP 24186	27.83 0.47 0.00 N	27.77 0.45 0.00 N	25.66 0.40 0.00 N	35.41 0.55 0.00 N	34.45 0.56 0.00 N	23.35 0.39 0.00 N	22.24 0.50 0.00 N	28.95 0.84 0.00 N	38.51 1.32 0.00 N	24.05 0.85 0.00 N	36.01 1.38 0.00 N	38.98 1.62 0.00 N	39.98 1.74 0.00 N	33.56 1.64 0.00 N	33.74 1.68 0.00 N	34.78 1.74 0.00 N	38.06 1.83 0.00 N	50.33 2.32 0.00 N	45.79 2.02 0.00 N	43.60 1.86 0.00 N	49.54 2.11 0.00 N	48.84 1.96 0.00 N	40.65 1.46 0.00 N	38.76 1.27 0.00 N
RIVERBAY____ 323610	29.87 2.52 0.00 N	29.63 2.32 0.00 N	27.20 1.95 0.00 N	37.46 2.61 0.00 N	36.34 2.45 0.00 N	24.70 1.74 0.00 N	23.63 1.89 0.00 N	31.20 3.08 0.00 N	41.50 4.30 -0.01 N	52.43 2.97 -26.27 N	54.10 3.35 -16.11 N	67.79 3.83 -26.60 N	81.20 4.01 -38.95 N	104.94 3.34 -69.69 N	144.83 3.17 -109.59 N	389.69 3.12 -353.53 N	296.94 3.44 -257.27 N	132.06 4.74 -79.31 N	62.16 4.67 -13.72 N	46.81 5.07 0.00 N	52.99 5.56 0.00 N	52.54 5.66 0.00 N	44.30 4.66 -0.45 N	42.32 4.03 -0.80 N
ROCHESTER_9_IC 23652	26.83 -0.53 0.00 N	26.49 -0.82 0.00 N	24.50 -0.76 0.00 N	33.79 -1.06 0.00 N	32.95 -0.94 0.00 N	22.10 -0.86 0.00 N	21.35 -0.39 0.00 N	27.58 -0.53 0.00 N	36.68 -0.51 0.00 N	22.74 -0.46 0.00 N	34.25 -0.39 0.00 N	37.11 -0.25 0.00 N	38.15 -0.10 0.00 N	32.46 0.54 0.00 N	32.67 0.61 0.00 N	33.64 0.61 0.00 N	36.71 0.48 0.00 N	47.89 -0.12 0.00 N	42.99 -0.78 0.00 N	40.86 -0.88 0.00 N	46.43 -1.00 0.00 N	45.78 -1.10 0.00 N	38.52 -0.67 0.00 N	36.86 -0.63 0.00 N
ROSETON____1 23587	29.36 2.01 0.00 N	29.11 1.80 0.00 N	26.82 1.57 0.00 N	36.97 2.12 0.00 N	35.88 1.99 0.00 N	24.37 1.41 0.00 N	23.21 1.48 0.00 N	30.52 2.41 0.00 N	40.53 3.34 0.00 N	50.67 2.19 -25.29 N	52.86 2.71 -15.51 N	65.99 3.02 -25.60 N	78.99 3.25 -37.50 N	101.68 2.68 -67.08 N	140.17 2.62 -105.49 N	376.02 2.67 -340.31 N	286.71 2.84 -247.64 N	128.25 3.90 -76.34 N	60.65 3.68 -13.20 N	45.73 3.99 0.00 N	51.88 4.45 0.00 N	51.27 4.38 0.00 N	42.77 3.57 0.00 N	40.62 3.13 0.00 N
ROSETON____2 23588	29.36 2.01 0.00 N	29.11 1.80 0.00 N	26.82 1.57 0.00 N	36.97 2.12 0.00 N	35.88 1.99 0.00 N	24.37 1.41 0.00 N	23.21 1.48 0.00 N	30.52 2.41 0.00 N	40.53 3.34 0.00 N	50.67 2.19 -25.29 N	52.86 2.71 -15.51 N	65.99 3.02 -25.60 N	78.99 3.25 -37.50 N	101.68 2.68 -67.08 N	140.17 2.62 -105.49 N	376.02 2.67 -340.31 N	286.71 2.84 -247.64 N	128.25 3.90 -76.34 N	60.65 3.68 -13.20 N	45.73 3.99 0.00 N	51.88 4.45 0.00 N	51.27 4.38 0.00 N	42.77 3.57 0.00 N	40.62 3.13 0.00 N
RUSSELL____1 23602	27.25 -0.10 0.00 N	26.63 -0.68 0.00 N	24.52 -0.74 0.00 N	33.83 -1.02 0.00 N	33.02 -0.87 0.00 N	22.18 -0.77 0.00 N	21.46 -0.28 0.00 N	27.81 -0.31 0.00 N	37.10 -0.09 0.00 N	23.08 -0.11 0.00 N	34.89 0.25 0.00 N	37.85 0.48 0.00 N	39.00 0.76 0.00 N	33.16 1.24 0.00 N	33.45 1.39 0.00 N	34.43 1.39 0.00 N	37.58 1.35 0.00 N	49.12 1.10 0.00 N	44.12 0.35 0.00 N	41.89 0.14 0.00 N	47.55 0.12 0.00 N	46.84 -0.03 0.00 N	39.30 0.10 0.00 N	37.43 -0.06 0.00 N
RUSSELL____2 23532	27.25 -0.10 0.00 N	26.63 -0.68 0.00 N	24.52 -0.74 0.00 N	33.83 -1.02 0.00 N	33.02 -0.87 0.00 N	22.18 -0.77 0.00 N	21.46 -0.28 0.00 N	27.81 -0.31 0.00 N	37.10 -0.09 0.00 N	23.08 -0.11 0.00 N	34.89 0.25 0.00 N	37.85 0.48 0.00 N	39.00 0.76 0.00 N	33.16 1.24 0.00 N	33.45 1.39 0.00 N	34.43 1.39 0.00 N	37.58 1.35 0.00 N	49.12 1.10 0.00 N	44.12 0.35 0.00 N	41.89 0.14 0.00 N	47.55 0.12 0.00 N	46.84 -0.03 0.00 N	39.30 0.10 0.00 N	37.43 -0.06 0.00 N
RUSSELL____3 23549	26.96 -0.39 0.00 N	26.55 -0.77 0.00 N	24.51 -0.75 0.00 N	33.81 -1.04 0.00 N	32.99 -0.90 0.00 N	22.13 -0.83 0.00 N	21.40 -0.34 0.00 N	27.68 -0.43 0.00 N	36.83 -0.36 0.00 N	22.84 -0.36 0.00 N	34.37 -0.26 0.00 N	37.26 -0.11 0.00 N	38.33 0.09 0.00 N	32.59 0.67 0.00 N	32.84 0.77 0.00 N	33.84 0.80 0.00 N	36.93 0.71 0.00 N	48.29 0.28 0.00 N	43.44 -0.33 0.00 N	41.18 -0.56 0.00 N	46.77 -0.66 0.00 N	46.12 -0.76 0.00 N	38.78 -0.42 0.00 N	37.05 -0.43 0.00 N

RUSSELL___4 23556	27.24 -0.11 0.00 N	26.62 -0.69 0.00 N	24.52 -0.74 0.00 N	33.82 -1.04 0.00 N	33.01 -0.88 0.00 N	22.17 -0.78 0.00 N	21.46 -0.28 0.00 N	27.79 -0.32 0.00 N	37.08 -0.11 0.00 N	23.07 -0.13 0.00 N	34.87 0.23 0.00 N	37.82 0.45 0.00 N	38.98 0.74 0.00 N	33.13 1.21 0.00 N	33.43 1.37 0.00 N	34.40 1.36 0.00 N	37.56 1.33 0.00 N	49.09 1.08 0.00 N	44.10 0.33 0.00 N	41.85 0.11 0.00 N	47.51 0.08 0.00 N	46.82 -0.06 0.00 N	39.27 0.07 0.00 N	37.42 -0.07 0.00 N
RUSSELL___STATION 23914	26.96 -0.39 0.00 N	26.55 -0.77 0.00 N	24.51 -0.75 0.00 N	33.81 -1.04 0.00 N	32.99 -0.90 0.00 N	22.13 -0.83 0.00 N	21.40 -0.34 0.00 N	27.68 -0.68 0.00 N	36.83 -0.36 0.00 N	22.84 -0.36 0.00 N	34.37 -0.26 0.00 N	37.26 -0.11 0.00 N	38.33 0.09 0.00 N	32.59 0.67 0.00 N	32.84 0.77 0.00 N	33.84 0.80 0.00 N	36.93 0.71 0.00 N	48.29 0.28 0.00 N	43.44 -0.33 0.00 N	41.18 -0.56 0.00 N	46.77 -0.66 0.00 N	46.12 -0.76 0.00 N	38.78 -0.42 0.00 N	37.05 -0.43 0.00 N
S SALMON___HYD 24043	27.66 0.31 0.00 N	27.49 0.18 0.00 N	25.36 0.10 0.00 N	34.97 0.11 0.00 N	34.03 0.14 0.00 N	23.08 0.13 0.00 N	21.99 0.26 0.00 N	28.60 0.49 0.00 N	38.10 0.90 0.00 N	23.90 0.71 0.00 N	35.73 1.09 0.00 N	38.69 1.33 0.00 N	39.64 1.40 0.00 N	33.25 1.33 0.00 N	33.30 1.23 0.00 N	34.25 1.21 0.00 N	37.50 1.27 0.00 N	49.56 1.54 0.00 N	45.10 1.33 0.00 N	43.07 1.33 0.00 N	48.96 1.53 0.00 N	48.34 1.46 0.00 N	40.27 1.07 0.00 N	38.48 0.99 0.00 N
SELKIRK___I 23801	28.39 1.03 0.00 N	28.25 0.93 0.00 N	26.12 0.86 0.00 N	36.01 1.16 0.00 N	35.00 1.11 0.00 N	23.76 0.80 0.00 N	22.36 0.62 0.00 N	29.23 1.11 0.00 N	38.66 1.47 0.00 N	24.15 0.96 0.00 N	35.56 0.92 0.00 N	38.43 1.07 0.00 N	39.46 1.22 0.00 N	32.90 0.98 0.00 N	33.01 0.94 0.00 N	34.05 1.01 0.00 N	37.26 1.03 0.00 N	49.71 1.70 0.00 N	45.58 1.81 0.00 N	43.85 2.11 0.00 N	49.79 2.36 0.00 N	49.14 2.26 0.00 N	40.79 1.59 0.00 N	38.75 1.26 0.00 N
SELKIRK___II 23799	28.42 1.07 0.00 N	28.26 0.94 0.00 N	26.14 0.88 0.00 N	36.03 1.18 0.00 N	35.01 1.11 0.00 N	23.76 0.80 0.00 N	22.36 0.62 0.00 N	29.15 1.04 0.00 N	38.50 1.30 0.00 N	23.11 0.83 0.92 N	34.82 0.75 0.56 N	37.31 0.86 0.92 N	37.93 1.02 1.33 N	30.36 0.81 2.37 N	29.12 0.79 3.74 N	21.65 0.86 12.24 N	28.32 0.86 8.77 N	46.90 1.59 2.71 N	45.06 1.75 0.47 N	43.80 2.06 0.00 N	49.71 2.28 0.00 N	49.03 2.15 0.00 N	40.62 1.42 0.00 N	38.53 1.05 0.00 N
SENECA OSWGO___HYD 24041	27.03 -0.32 0.00 N	26.94 -0.38 0.00 N	24.90 -0.36 0.00 N	34.36 -0.50 0.00 N	33.44 -0.45 0.00 N	22.64 -0.32 0.00 N	21.55 -0.18 0.00 N	27.88 -0.23 0.00 N	36.91 -0.28 0.00 N	23.02 -0.18 0.00 N	34.43 -0.21 0.00 N	37.23 -0.14 0.00 N	38.19 -0.05 0.00 N	32.06 0.15 0.00 N	32.22 0.15 0.00 N	33.22 0.17 0.00 N	36.35 0.12 0.00 N	48.01 0.00 0.00 N	43.66 -0.11 0.00 N	41.61 -0.13 0.00 N	47.26 -0.17 0.00 N	46.63 -0.25 0.00 N	38.94 -0.26 0.00 N	37.42 -0.07 0.00 N
SENECA___ENERGY 23797	27.12 -0.23 0.00 N	26.84 -0.47 0.00 N	24.86 -0.40 0.00 N	34.35 -0.50 0.00 N	33.41 -0.48 0.00 N	22.56 -0.39 0.00 N	21.66 -0.08 0.00 N	28.20 0.09 0.00 N	37.38 0.19 0.00 N	23.13 -0.06 0.00 N	34.62 -0.02 0.00 N	37.62 0.26 0.00 N	38.69 0.45 0.00 N	32.72 0.80 0.00 N	32.67 0.61 0.00 N	33.46 0.42 0.00 N	36.62 0.39 0.00 N	48.20 0.19 0.00 N	43.60 -0.17 0.00 N	41.45 -0.29 0.00 N	47.15 -0.28 0.00 N	46.41 -0.47 0.00 N	38.79 -0.41 0.00 N	37.15 -0.34 0.00 N
SHOEMAKER___GT 23640	29.23 1.88 0.00 N	29.04 1.72 0.00 N	26.77 1.51 0.00 N	36.90 2.05 0.00 N	35.83 1.94 0.00 N	24.32 1.37 0.00 N	23.21 1.47 0.00 N	30.47 2.36 0.00 N	40.47 3.27 0.00 N	46.94 2.17 -21.57 N	50.62 2.75 -13.23 N	62.31 3.11 -21.84 N	73.57 3.35 -31.98 N	91.94 2.82 -57.21 N	124.83 2.80 -89.96 N	326.13 2.87 -290.21 N	250.49 3.09 -211.18 N	117.28 4.16 -65.10 N	58.92 3.89 -11.26 N	45.82 4.08 0.00 N	51.97 4.54 0.00 N	51.34 4.46 0.00 N	42.81 3.61 0.00 N	40.59 3.10 0.00 N
SHOREHAM_IC_1 23715	30.31 2.72 -0.25 N	29.65 2.33 0.00 N	27.14 1.88 0.00 N	37.31 2.45 0.00 N	36.29 2.39 0.00 N	24.73 1.78 0.00 N	23.74 2.01 0.00 N	31.93 3.36 -0.45 N	44.76 4.73 -2.83 N	52.70 3.23 -26.28 N	54.33 3.57 -16.12 N	68.14 4.17 -26.60 N	81.61 4.41 -38.97 N	105.38 3.69 -69.76 N	145.34 3.65 -109.63 N	390.25 3.56 -353.65 N	297.27 3.68 -257.35 N	132.92 5.55 -79.36 N	100.02 5.34 -50.90 N	73.34 5.61 -25.99 N	59.02 6.36 -5.23 N	79.63 6.36 -26.39 N	75.05 5.14 -30.71 N	57.75 4.15 -16.11 N
SHOREHAM_IC_2 23716	30.31 2.72 -0.25 N	29.65 2.33 0.00 N	27.14 1.88 0.00 N	37.31 2.45 0.00 N	36.29 2.39 0.00 N	24.73 1.78 0.00 N	23.74 2.01 0.00 N	31.93 3.36 -0.45 N	44.76 4.73 -2.83 N	52.70 3.23 -26.28 N	54.33 3.57 -16.12 N	68.14 4.17 -26.60 N	81.61 4.41 -38.97 N	105.38 3.69 -69.76 N	145.34 3.65 -109.63 N	390.25 3.56 -353.65 N	297.27 3.68 -257.35 N	132.92 5.55 -79.36 N	100.02 5.34 -50.90 N	73.34 5.61 -25.99 N	59.02 6.36 -5.23 N	79.63 6.36 -26.39 N	75.05 5.14 -30.71 N	57.75 4.15 -16.11 N
SISSONVILLE___ 23735	26.75 -0.61 0.00 N	26.98 -0.34 0.00 N	24.98 -0.28 0.00 N	34.50 -0.36 0.00 N	33.55 -0.34 0.00 N	22.75 -0.21 0.00 N	21.10 -0.63 0.00 N	27.21 -0.90 0.00 N	36.18 -1.01 0.00 N	22.47 -0.72 0.00 N	33.66 -0.98 0.00 N	36.03 -1.34 0.00 N	36.43 -1.81 0.00 N	30.23 -1.69 0.00 N	30.32 -1.74 0.00 N	31.20 -1.83 0.00 N	34.40 -1.83 0.00 N	45.60 -2.42 0.00 N	41.55 -2.22 0.00 N	39.32 -2.42 0.00 N	44.76 -2.67 0.00 N	45.02 -1.86 0.00 N	37.95 -1.24 0.00 N	36.80 -0.69 0.00 N
SITHE_IND_GS1 24169	26.70 -0.66 0.00 N	26.55 -0.76 0.00 N	24.54 -0.72 0.00 N	33.87 -0.99 0.00 N	32.95 -0.94 0.00 N	22.28 -0.67 0.00 N	21.16 -0.57 0.00 N	27.29 -0.82 0.00 N	36.06 -1.13 0.00 N	22.45 -0.75 0.00 N	33.56 -1.08 0.00 N	36.25 -1.11 0.00 N	37.15 -1.09 0.00 N	31.16 -0.76 0.00 N	31.32 -0.75 0.00 N	32.27 -0.77 0.00 N	35.33 -0.90 0.00 N	46.69 -1.32 0.00 N	42.45 -1.32 0.00 N	40.47 -1.27 0.00 N	45.97 -1.46 0.00 N	45.39 -1.49 0.00 N	37.98 -1.22 0.00 N	36.64 -0.85 0.00 N
SITHE_IND_GS2 24170	26.70 -0.66 0.00 N	26.55 -0.76 0.00 N	24.54 -0.72 0.00 N	33.87 -0.99 0.00 N	32.95 -0.94 0.00 N	22.28 -0.67 0.00 N	21.16 -0.57 0.00 N	27.29 -0.82 0.00 N	36.06 -1.13 0.00 N	22.45 -0.75 0.00 N	33.56 -1.08 0.00 N	36.25 -1.11 0.00 N	37.15 -1.09 0.00 N	31.16 -0.76 0.00 N	31.32 -0.75 0.00 N	32.27 -0.77 0.00 N	35.33 -0.90 0.00 N	46.69 -1.32 0.00 N	42.45 -1.32 0.00 N	40.47 -1.27 0.00 N	45.97 -1.46 0.00 N	45.39 -1.49 0.00 N	37.98 -1.22 0.00 N	36.64 -0.85 0.00 N
SITHE_IND_GS3 24171	26.70 -0.66 0.00 N	26.55 -0.76 0.00 N	24.54 -0.72 0.00 N	33.87 -0.99 0.00 N	32.95 -0.94 0.00 N	22.28 -0.67 0.00 N	21.16 -0.57 0.00 N	27.29 -0.82 0.00 N	36.06 -1.13 0.00 N	22.45 -0.75 0.00 N	33.56 -1.08 0.00 N	36.25 -1.11 0.00 N	37.15 -1.09 0.00 N	31.16 -0.76 0.00 N	31.32 -0.75 0.00 N	32.27 -0.77 0.00 N	35.33 -0.90 0.00 N	46.69 -1.32 0.00 N	42.45 -1.32 0.00 N	40.47 -1.27 0.00 N	45.97 -1.46 0.00 N	45.39 -1.49 0.00 N	37.98 -1.22 0.00 N	36.64 -0.85 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	26.70 -0.66 0.00 N	26.55 -0.76 0.00 N	24.54 -0.72 0.00 N	33.87 -0.99 0.00 N	32.95 -0.94 0.00 N	22.28 -0.67 0.00 N	21.16 -0.57 0.00 N	27.29 -0.82 0.00 N	36.06 -1.13 0.00 N	22.45 -0.75 0.00 N	33.56 -1.08 0.00 N	36.25 -1.11 0.00 N	37.15 -1.09 0.00 N	31.16 -0.76 0.00 N	31.32 -0.75 0.00 N	32.27 -0.77 0.00 N	35.33 -0.90 0.00 N	46.69 -1.32 0.00 N	42.45 -1.32 0.00 N	40.47 -1.27 0.00 N	45.97 -1.46 0.00 N	45.39 -1.49 0.00 N	37.98 -1.22 0.00 N	36.64 -0.85 0.00 N	
SITHE__BATAVIA 24024	26.57 -0.78 0.00 N	26.00 -1.32 0.00 N	24.04 -1.22 0.00 N	33.23 -1.62 0.00 N	32.46 -1.43 0.00 N	21.59 -1.36 0.00 N	21.05 -0.69 0.00 N	26.75 -1.36 0.00 N	35.51 -1.68 0.00 N	21.87 -1.33 0.00 N	32.89 -1.75 0.00 N	35.56 -1.80 0.00 N	36.59 -1.65 0.00 N	31.29 -0.63 0.00 N	31.42 -0.65 0.00 N	32.22 -0.82 0.00 N	35.09 -1.13 0.00 N	45.74 -2.27 0.00 N	41.19 -2.58 0.00 N	38.88 -2.86 0.00 N	44.34 -3.09 0.00 N	43.89 -2.99 0.00 N	37.23 -1.97 0.00 N	35.65 -1.84 0.00 N	
SITHE__INDEPEND 23800	26.70 -0.66 0.00 N	26.55 -0.76 0.00 N	24.54 -0.72 0.00 N	33.87 -0.99 0.00 N	32.95 -0.94 0.00 N	22.28 -0.67 0.00 N	21.16 -0.57 0.00 N	27.29 -0.82 0.00 N	36.06 -1.13 0.00 N	22.45 -0.75 0.00 N	33.56 -1.08 0.00 N	36.25 -1.11 0.00 N	37.15 -1.09 0.00 N	31.16 -0.76 0.00 N	31.32 -0.75 0.00 N	32.27 -0.77 0.00 N	35.33 -0.90 0.00 N	46.69 -1.32 0.00 N	42.45 -1.32 0.00 N	40.47 -1.27 0.00 N	45.97 -1.46 0.00 N	45.39 -1.49 0.00 N	37.98 -1.22 0.00 N	36.64 -0.85 0.00 N	
SITHE__MASSENA 23902	26.78 -0.57 0.00 N	27.03 -0.29 0.00 N	25.03 -0.23 0.00 N	34.57 -0.29 0.00 N	33.61 -0.28 0.00 N	22.78 -0.17 0.00 N	21.41 -0.33 0.00 N	27.47 -0.64 0.00 N	36.33 -0.86 0.00 N	22.59 -0.61 0.00 N	34.05 -0.58 0.00 N	36.41 -0.95 0.00 N	37.00 -1.24 0.00 N	30.70 -1.22 0.00 N	30.85 -1.22 0.00 N	31.76 -1.28 0.00 N	35.00 -1.23 0.00 N	46.37 -1.65 0.00 N	42.20 -1.57 0.00 N	39.96 -1.78 0.00 N	45.50 -1.93 0.00 N	45.50 -1.38 0.00 N	38.21 -0.98 0.00 N	36.65 -0.84 0.00 N	
SITHE__OGDNSBRG 24021	26.94 -0.41 0.00 N	27.27 -0.04 0.00 N	25.25 -0.01 0.00 N	34.86 0.01 0.00 N	33.90 0.01 0.00 N	23.00 0.04 0.00 N	21.57 -0.16 0.00 N	27.75 -0.36 0.00 N	36.83 -0.36 0.00 N	22.91 -0.28 0.00 N	34.58 -0.05 0.00 N	36.94 -0.43 0.00 N	37.50 -0.75 0.00 N	31.12 -0.80 0.00 N	31.26 -0.81 0.00 N	32.16 -0.88 0.00 N	35.47 -0.76 0.00 N	46.97 -1.04 0.00 N	42.74 -1.03 0.00 N	40.38 -1.36 0.00 N	46.00 -1.43 0.00 N	46.10 -0.78 0.00 N	38.69 -0.51 0.00 N	37.11 -0.38 0.00 N	
SITHE__STERLING 23777	27.72 0.37 0.00 N	27.59 0.27 0.00 N	25.49 0.23 0.00 N	35.17 0.31 0.00 N	34.23 0.33 0.00 N	23.18 0.22 0.00 N	22.09 0.35 0.00 N	28.72 0.61 0.00 N	38.15 0.96 0.00 N	23.79 0.60 0.00 N	35.60 0.96 0.00 N	38.53 1.17 0.00 N	39.54 1.29 0.00 N	33.19 1.27 0.00 N	33.38 1.31 0.00 N	34.41 1.37 0.00 N	37.65 1.42 0.00 N	49.77 1.76 0.00 N	45.27 1.49 0.00 N	43.13 1.39 0.00 N	49.00 1.57 0.00 N	48.30 1.42 0.00 N	40.24 1.04 0.00 N	38.43 0.94 0.00 N	
SOUTH CAIRO__GT 23612	29.77 2.42 0.00 N	29.54 2.22 0.00 N	27.26 2.00 0.00 N	37.67 2.82 0.00 N	36.55 2.66 0.00 N	24.82 1.87 0.00 N	23.60 1.87 0.00 N	31.02 2.91 0.00 N	41.17 3.98 0.00 N	30.70 2.63 -4.87 N	40.79 3.16 -2.99 N	45.94 3.45 -5.13 N	49.70 3.72 -7.74 N	48.92 3.16 -13.84 N	57.03 3.19 -21.76 N	106.42 3.25 -70.13 N	90.75 3.43 -51.09 N	68.74 4.98 -15.75 N	51.40 4.91 -2.72 N	46.76 5.02 0.00 N	53.03 5.60 0.00 N	52.32 5.44 0.00 N	43.32 4.12 0.00 N	40.94 3.45 0.00 N	
SOUTH HAMPTN__IC 23720	31.09 3.49 -0.25 N	30.22 2.91 0.00 N	27.63 2.37 0.00 N	37.95 3.09 0.00 N	36.90 3.00 0.00 N	25.14 2.18 0.00 N	24.17 2.43 0.00 N	32.56 3.99 -0.45 N	45.75 5.73 -2.83 N	53.41 3.94 -26.28 N	55.60 4.84 -16.12 N	69.37 5.40 -26.60 N	82.85 5.64 -38.97 N	106.61 4.93 -69.76 N	146.63 4.93 -109.63 N	391.62 4.93 -353.65 N	298.74 5.16 -257.35 N	134.75 7.37 -79.36 N	101.61 6.94 -50.90 N	74.78 7.05 -25.99 N	60.66 8.00 -5.23 N	81.14 7.87 -26.39 N	76.15 6.24 -30.71 N	58.65 5.05 -16.11 N	
SOUTHOLD__IC 23719	33.18 5.58 -0.25 N	32.51 5.19 0.00 N	29.79 4.54 0.00 N	40.94 6.09 0.00 N	39.84 5.95 0.00 N	27.14 4.18 0.00 N	26.25 4.51 0.00 N	35.53 6.96 -0.45 N	49.93 9.91 -2.83 N	56.09 6.62 -26.28 N	59.91 9.15 -16.12 N	73.71 9.74 -26.60 N	87.25 10.04 -38.97 N	110.69 9.00 -69.76 N	150.81 9.11 -109.63 N	395.98 9.29 -353.65 N	303.48 9.90 -257.35 N	140.84 13.47 -79.36 N	106.96 12.29 -50.90 N	79.67 11.94 -25.99 N	66.43 13.77 -5.23 N	86.76 13.48 -26.39 N	80.31 10.40 -30.71 N	62.30 8.71 -16.11 N	
ST LAWRENCE____ 23600	26.56 -0.79 0.00 N	26.80 -0.51 0.00 N	24.83 -0.43 0.00 N	34.28 -0.57 0.00 N	33.33 -0.56 0.00 N	22.59 -0.37 0.00 N	21.26 -0.48 0.00 N	27.24 -0.87 0.00 N	36.01 -1.18 0.00 N	22.40 -0.80 0.00 N	33.83 -0.81 0.00 N	36.30 -1.07 0.00 N	36.91 -1.33 0.00 N	30.62 -1.30 0.00 N	30.77 -1.30 0.00 N	31.69 -1.35 0.00 N	34.92 -1.31 0.00 N	46.25 -1.76 0.00 N	42.10 -1.67 0.00 N	39.88 -1.86 0.00 N	45.41 -2.03 0.00 N	45.13 -1.75 0.00 N	37.90 -1.29 0.00 N	36.31 -1.18 0.00 N	
STATION 5_MISC_HYD 23604	26.94 -0.41 0.00 N	26.19 -1.13 0.00 N	24.03 -1.23 0.00 N	33.09 -1.76 0.00 N	32.27 -1.63 0.00 N	21.76 -1.19 0.00 N	21.26 -0.48 0.00 N	27.56 -0.55 0.00 N	36.82 -0.37 0.00 N	22.93 -0.27 0.00 N	34.75 0.11 0.00 N	37.86 0.50 0.00 N	39.21 0.97 0.00 N	33.32 1.40 0.00 N	33.74 1.67 0.00 N	34.82 1.78 0.00 N	38.17 1.94 0.00 N	49.51 1.50 0.00 N	44.33 0.56 0.00 N	42.25 0.51 0.00 N	47.87 0.43 0.00 N	46.92 0.04 0.00 N	39.67 0.48 0.00 N	37.61 0.12 0.00 N	
STEEL__WIND 323596	26.08 -1.28 0.00 N	25.44 -1.88 0.00 N	23.58 -1.68 0.00 N	32.65 -2.20 0.00 N	31.88 -2.01 0.00 N	21.18 -1.78 0.00 N	20.70 -1.04 0.00 N	26.66 -1.45 0.00 N	35.35 -1.85 0.00 N	21.69 -1.51 0.00 N	32.56 -2.08 0.00 N	35.23 -2.14 0.00 N	36.23 -2.01 0.00 N	31.07 -0.85 0.00 N	31.21 -0.85 0.00 N	31.98 -1.06 0.00 N	34.81 -1.42 0.00 N	45.36 -2.66 0.00 N	40.78 -2.99 0.00 N	38.46 -3.28 0.00 N	43.86 -3.57 0.00 N	43.30 -3.58 0.00 N	36.74 -2.46 0.00 N	35.28 -2.21 0.00 N	
STEUBEN_REC_LFGE 323667	27.79 0.44 0.00 N	27.10 -0.21 0.00 N	25.11 -0.15 0.00 N	34.78 -0.07 0.00 N	33.90 0.01 0.00 N	22.77 -0.19 0.00 N	22.20 0.46 0.00 N	28.97 0.86 0.00 N	38.63 1.44 0.00 N	23.86 0.66 0.00 N	35.72 1.08 0.00 N	38.76 1.39 0.00 N	39.96 1.72 0.00 N	34.09 2.17 0.00 N	34.22 2.16 0.00 N	35.07 2.03 0.00 N	38.18 1.96 0.00 N	50.07 2.06 0.00 N	45.29 1.51 0.00 N	42.93 1.19 0.00 N	48.99 1.56 0.00 N	48.08 1.20 0.00 N	40.15 0.95 0.00 N	38.11 0.62 0.00 N	
STONY__BROOK	30.64	29.99	27.48	37.80	36.76	25.04	24.03	32.27	45.23	53.00	54.47	68.34	81.76	105.43	145.36	390.24	297.19	132.97	100.10	73.45	59.16	79.83	75.47	58.15	

24151	3.04 -0.25 N	2.68 0.00 N	2.22 0.00 N	2.95 0.00 N	2.87 0.00 N	2.08 0.00 N	2.29 0.00 N	3.70 0.00 N	5.20 -2.83 N	3.53 -26.28 N	3.72 -16.12 N	4.37 -26.60 N	4.55 -38.97 N	3.74 -69.76 N	3.67 -109.63 N	3.55 -353.65 N	3.61 -257.35 N	5.59 -79.36 N	5.43 -50.90 N	5.73 -25.99 N	6.50 -5.23 N	6.55 -26.39 N	5.56 -30.71 N	4.55 -16.11 N
STURGEON_POOL_HYD 23609	30.04 2.68 0.00 N	29.94 2.63 0.00 N	27.61 2.35 0.00 N	38.02 3.17 0.00 N	36.87 2.98 0.00 N	25.02 2.06 0.00 N	23.90 2.17 0.00 N	31.41 3.30 0.00 N	41.76 4.57 0.00 N	36.84 3.13 -10.51 N	45.88 4.80 -6.45 N	50.94 4.53 -9.05 N	53.79 4.20 -11.35 N	55.72 3.50 -20.30 N	67.38 3.40 -31.92 N	139.66 3.68 -102.94 N	115.19 4.03 -74.94 N	76.61 5.50 -23.10 N	53.13 5.36 -4.00 N	47.25 5.51 0.00 N	53.49 6.06 0.00 N	52.81 5.93 0.00 N	44.04 4.84 0.00 N	41.87 4.38 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.18 -0.17 0.00 N	27.05 -0.27 0.00 N	25.00 -0.26 0.00 N	34.50 -0.35 0.00 N	33.59 -0.31 0.00 N	22.73 -0.23 0.00 N	21.66 -0.08 0.00 N	28.05 -0.06 0.00 N	37.15 -0.04 0.00 N	23.11 -0.09 0.00 N	34.59 -0.05 0.00 N	37.42 0.05 0.00 N	38.39 0.15 0.00 N	32.27 0.36 0.00 N	32.45 0.38 0.00 N	33.45 0.41 0.00 N	36.59 0.36 0.00 N	48.31 0.30 0.00 N	43.89 0.12 0.00 N	41.81 0.07 0.00 N	47.49 0.06 0.00 N	46.82 -0.06 0.00 N	39.10 -0.10 0.00 N	37.54 0.05 0.00 N
SYRACUSE___ENERGY_ST2 323598	27.18 -0.17 0.00 N	27.05 -0.27 0.00 N	25.00 -0.26 0.00 N	34.50 -0.35 0.00 N	33.59 -0.31 0.00 N	22.73 -0.23 0.00 N	21.66 -0.08 0.00 N	28.05 -0.06 0.00 N	37.15 -0.04 0.00 N	23.11 -0.09 0.00 N	34.59 -0.05 0.00 N	37.42 0.05 0.00 N	38.39 0.15 0.00 N	32.27 0.36 0.00 N	32.45 0.38 0.00 N	33.45 0.41 0.00 N	36.59 0.36 0.00 N	48.31 0.30 0.00 N	43.89 0.12 0.00 N	41.81 0.07 0.00 N	47.49 0.06 0.00 N	46.82 -0.06 0.00 N	39.10 -0.10 0.00 N	37.54 0.05 0.00 N
SYRACUSE___POWER 24017	27.26 -0.09 0.00 N	27.09 -0.22 0.00 N	25.04 -0.22 0.00 N	34.53 -0.32 0.00 N	33.62 -0.27 0.00 N	22.75 -0.20 0.00 N	21.68 -0.06 0.00 N	28.10 -0.01 0.00 N	37.24 0.05 0.00 N	23.20 0.00 0.00 N	34.70 0.06 0.00 N	37.53 0.17 0.00 N	38.53 0.29 0.00 N	32.37 0.45 0.00 N	32.58 0.51 0.00 N	33.60 0.56 0.00 N	36.75 0.52 0.00 N	48.53 0.52 0.00 N	44.08 0.31 0.00 N	42.00 0.26 0.00 N	47.69 0.26 0.00 N	47.01 0.13 0.00 N	39.24 0.04 0.00 N	37.65 0.16 0.00 N
UNION___PROCESSING_DRP 323587	26.70 -0.66 0.00 N	26.29 -1.03 0.00 N	24.29 -0.97 0.00 N	33.51 -1.34 0.00 N	32.68 -1.21 0.00 N	21.91 -1.05 0.00 N	21.17 -0.57 0.00 N	27.33 -0.78 0.00 N	36.31 -0.88 0.00 N	22.49 -0.71 0.00 N	33.79 -0.85 0.00 N	36.58 -0.79 0.00 N	37.58 -0.66 0.00 N	31.94 0.02 0.00 N	32.13 0.06 0.00 N	33.09 0.05 0.00 N	36.10 -0.13 0.00 N	47.25 -0.76 0.00 N	42.54 -1.23 0.00 N	40.29 -1.45 0.00 N	45.79 -1.65 0.00 N	45.18 -1.70 0.00 N	38.06 -1.14 0.00 N	36.46 -1.03 0.00 N
UPPER HUDSON___HYD 24058	27.55 0.20 0.00 N	27.36 0.05 0.00 N	25.35 0.09 0.00 N	34.85 -0.01 0.00 N	33.81 -0.08 0.00 N	22.97 0.01 0.00 N	21.72 -0.01 0.00 N	28.59 0.48 0.00 N	38.26 1.07 0.00 N	25.87 0.81 -1.86 N	36.50 0.72 -1.14 N	40.29 1.03 -1.89 N	42.35 1.34 -2.78 N	37.72 0.83 -4.97 N	40.71 0.83 -7.81 N	58.81 0.87 -24.90 N	55.19 0.63 -18.33 N	54.66 0.99 -5.65 N	45.84 1.09 -0.98 N	43.26 1.52 0.00 N	49.32 1.89 0.00 N	48.55 1.67 0.00 N	40.09 0.89 0.00 N	38.05 0.56 0.00 N
UPPER RAQUET___HYD 24056	26.75 -0.61 0.00 N	26.98 -0.34 0.00 N	24.98 -0.28 0.00 N	34.50 -0.36 0.00 N	33.55 -0.34 0.00 N	22.75 -0.21 0.00 N	21.10 -0.63 0.00 N	27.21 -0.90 0.00 N	36.18 -1.01 0.00 N	22.47 -0.72 0.00 N	33.66 -0.98 0.00 N	36.03 -1.34 0.00 N	36.43 -1.81 0.00 N	30.23 -1.69 0.00 N	30.32 -1.74 0.00 N	31.20 -1.83 0.00 N	34.40 -1.83 0.00 N	45.60 -2.42 0.00 N	41.55 -2.22 0.00 N	39.32 -2.42 0.00 N	44.76 -2.67 0.00 N	45.02 -1.86 0.00 N	37.95 -1.24 0.00 N	36.80 -0.69 0.00 N
VISCHER___FERRY HYD 24020	28.71 1.36 0.00 N	28.49 1.18 0.00 N	26.42 1.16 0.00 N	36.41 1.56 0.00 N	35.37 1.48 0.00 N	24.06 1.10 0.00 N	22.64 0.91 0.00 N	29.69 1.58 0.00 N	39.45 2.25 0.00 N	25.50 1.47 -0.83 N	36.78 1.63 -0.51 N	40.13 1.92 -0.85 N	41.66 2.17 -1.25 N	35.83 1.68 -2.23 N	37.25 1.68 -3.51 N	45.94 1.79 -11.11 N	46.22 1.76 -8.23 N	53.33 2.78 -2.54 N	46.96 2.75 -0.44 N	44.77 3.03 0.00 N	50.94 3.51 0.00 N	50.18 3.30 0.00 N	41.44 2.24 0.00 N	39.30 1.82 0.00 N
WADING RIVER_IC_1 23522	30.30 2.70 -0.25 N	29.64 2.33 0.00 N	27.14 1.88 0.00 N	37.30 2.45 0.00 N	36.29 2.40 0.00 N	24.73 1.78 0.00 N	23.75 2.01 0.00 N	31.94 3.38 -0.45 N	44.80 4.78 -2.83 N	52.74 3.27 -16.12 N	54.37 3.61 -26.60 N	68.17 4.20 -38.97 N	81.64 4.44 -69.76 N	105.42 3.74 -109.63 N	145.39 3.69 -353.65 N	390.30 3.61 -257.35 N	297.29 3.71 -79.36 N	132.96 5.59 -50.90 N	100.04 5.37 -25.99 N	73.35 5.62 -5.23 N	59.00 6.34 -26.39 N	79.61 6.33 -30.71 N	75.04 5.13 -16.11 N	57.73 4.13 0.00 N
WADING RIVER_IC_2 23547	30.30 2.70 -0.25 N	29.64 2.33 0.00 N	27.14 1.88 0.00 N	37.30 2.45 0.00 N	36.29 2.40 0.00 N	24.73 1.78 0.00 N	23.75 2.01 0.00 N	31.94 3.38 -0.45 N	44.80 4.78 -2.83 N	52.74 3.27 -16.12 N	54.37 3.61 -26.60 N	68.17 4.20 -38.97 N	81.64 4.44 -69.76 N	105.42 3.74 -109.63 N	145.39 3.69 -353.65 N	390.30 3.61 -257.35 N	297.29 3.71 -79.36 N	132.96 5.59 -50.90 N	100.04 5.37 -25.99 N	73.35 5.62 -5.23 N	59.00 6.34 -26.39 N	79.61 6.33 -30.71 N	75.04 5.13 -16.11 N	57.73 4.13 0.00 N
WADING RIVER_IC_3 23601	30.30 2.70 -0.25 N	29.64 2.33 0.00 N	27.14 1.88 0.00 N	37.30 2.45 0.00 N	36.29 2.40 0.00 N	24.73 1.78 0.00 N	23.75 2.01 0.00 N	31.94 3.38 -0.45 N	44.80 4.78 -2.83 N	52.74 3.27 -16.12 N	54.37 3.61 -26.60 N	68.17 4.20 -38.97 N	81.64 4.44 -69.76 N	105.42 3.74 -109.63 N	145.39 3.69 -353.65 N	390.30 3.61 -257.35 N	297.29 3.71 -79.36 N	132.96 5.59 -50.90 N	100.04 5.37 -25.99 N	73.35 5.62 -5.23 N	59.00 6.34 -26.39 N	79.61 6.33 -30.71 N	75.04 5.13 -16.11 N	57.73 4.13 0.00 N
WALDEN___HYDRO 24148	29.61 2.26 0.00 N	29.30 1.98 0.00 N	26.96 1.70 0.00 N	37.13 2.27 0.00 N	36.03 2.14 0.00 N	24.44 1.48 0.00 N	23.32 1.59 0.00 N	30.77 2.66 0.00 N	40.91 3.72 -18.94 N	44.61 2.47 -11.62 N	49.32 3.07 -19.15 N	60.05 3.53 -28.03 N	70.10 3.83 -50.14 N	85.29 3.23 -78.85 N	114.14 3.23 -254.35 N	290.73 3.34 -185.10 N	224.93 3.61 -57.06 N	109.95 4.88 -9.87 N	58.23 4.59 0.00 N	46.43 4.69 0.00 N	52.60 5.17 0.00 N	51.95 5.07 0.00 N	43.36 4.16 0.00 N	41.19 3.70 0.00 N
WARRENSBURG____ 23737	27.39 0.04 0.00 N	27.17 -0.14 0.00 N	25.16 -0.10 0.00 N	34.57 -0.28 0.00 N	33.54 -0.36 0.00 N	22.78 -0.18 0.00 N	21.52 -0.22 0.00 N	28.32 0.21 0.00 N	37.95 0.76 -1.86 N	25.68 0.62 -1.14 N	36.24 0.46 -1.89 N	40.02 0.76 -1.89 N	42.08 1.06 -2.78 N	37.47 0.59 -4.97 N	40.48 0.60 -7.81 N	58.57 0.63 -24.90 N	54.93 0.37 -18.33 N	54.32 0.66 -5.65 N	45.56 0.81 -0.98 N	42.99 1.26 0.00 N	49.00 1.57 0.00 N	48.24 1.36 0.00 N	39.86 0.66 0.00 N	37.83 0.34 0.00 N

WATERSIDE___6 8 9 23538	29.97 2.62 0.00 N	29.66 2.34 0.00 N	27.26 2.00 0.00 N	37.55 2.70 0.00 N	36.43 2.54 0.00 N	24.75 1.80 0.00 N	23.69 1.95 0.00 N	31.28 3.17 0.00 N	42.03 4.39 -0.45 N	52.70 2.97 -26.53 N	54.12 3.37 -16.11 N	67.66 3.70 -26.60 N	81.06 3.87 -38.95 N	104.79 3.18 -69.69 N	144.69 3.04 -109.59 N	389.61 3.03 -353.53 N	296.78 3.28 -257.27 N	131.84 4.52 -79.31 N	62.00 4.51 -13.72 N	49.73 4.99 -3.00 N	49.77 5.52 3.18 N	46.38 5.60 6.09 N	35.79 4.71 8.12 N	38.33 4.13 3.28 N
WDELAWARE___HYD 323627	29.09 1.74 0.00 N	28.85 1.53 0.00 N	26.57 1.31 0.00 N	36.63 1.77 0.00 N	35.62 1.73 0.00 N	24.18 1.22 0.00 N	23.03 1.29 0.00 N	30.03 1.92 0.00 N	39.90 2.70 0.00 N	38.94 1.93 -13.82 N	45.84 2.73 -8.48 N	53.84 2.87 -13.61 N	60.54 2.83 -19.47 N	69.13 2.38 -34.83 N	89.13 2.28 -54.78 N	212.10 2.34 -176.72 N	167.36 2.53 -128.60 N	91.13 3.47 -39.64 N	54.02 3.39 -6.86 N	45.48 3.74 0.00 N	51.67 4.23 0.00 N	51.01 4.13 0.00 N	42.52 3.32 0.00 N	40.35 2.86 0.00 N
WEST BABYLON___IC 23714	31.04 3.44 -0.25 N	30.37 3.06 0.00 N	27.83 2.57 0.00 N	38.33 3.48 0.00 N	37.22 3.33 0.00 N	25.33 2.37 0.00 N	24.25 2.52 0.00 N	32.49 3.93 -0.45 N	45.48 5.46 -2.83 N	53.15 3.67 -26.28 N	54.91 4.16 -16.12 N	68.72 4.75 -26.60 N	82.30 5.09 -38.97 N	105.98 4.29 -69.76 N	145.96 4.27 -109.63 N	391.00 4.31 -353.65 N	298.15 4.57 -257.35 N	133.86 6.48 -79.36 N	100.84 6.17 -50.90 N	74.13 6.40 -25.99 N	59.82 7.16 -5.23 N	80.50 7.23 -26.39 N	75.92 6.01 -30.71 N	58.79 5.19 -16.11 N
WEST CANADA___HYD 24049	27.51 0.16 0.00 N	27.42 0.11 0.00 N	25.34 0.08 0.00 N	34.96 0.10 0.00 N	33.99 0.10 0.00 N	23.03 0.07 0.00 N	21.83 0.09 0.00 N	28.31 0.20 0.00 N	37.49 0.30 0.00 N	23.40 0.21 0.00 N	34.86 0.22 0.00 N	37.63 0.27 0.00 N	38.56 0.32 0.00 N	32.21 0.29 0.00 N	32.35 0.29 0.00 N	33.33 0.29 0.00 N	36.52 0.29 0.00 N	48.42 0.40 0.00 N	44.17 0.40 0.00 N	42.20 0.46 0.00 N	47.93 0.50 0.00 N	47.34 0.46 0.00 N	39.51 0.31 0.00 N	37.76 0.27 0.00 N
WESTERN_NY_WIND 24143	26.54 -0.81 0.00 N	25.97 -1.35 0.00 N	24.02 -1.24 0.00 N	33.20 -1.66 0.00 N	32.43 -1.46 0.00 N	21.57 -1.39 0.00 N	21.04 -0.70 0.00 N	26.78 -1.33 0.00 N	35.56 -1.63 0.00 N	21.89 -1.31 0.00 N	32.92 -1.72 0.00 N	35.60 -1.77 0.00 N	36.61 -1.63 0.00 N	31.31 -0.61 0.00 N	31.44 -0.62 0.00 N	32.24 -0.81 0.00 N	35.11 -1.11 0.00 N	45.76 -2.25 0.00 N	41.22 -2.55 0.00 N	38.90 -2.84 0.00 N	44.37 -3.07 0.00 N	43.92 -2.96 0.00 N	37.27 -1.93 0.00 N	35.69 -1.80 0.00 N
WESTOVER___LESR 323668	27.71 0.36 0.00 N	27.35 0.04 0.00 N	25.34 0.08 0.00 N	35.07 0.22 0.00 N	34.09 0.20 0.00 N	23.04 0.08 0.00 N	22.07 0.33 0.00 N	28.83 0.72 0.00 N	38.26 1.07 0.00 N	24.64 0.56 -0.89 N	35.85 0.67 -0.54 N	39.13 0.87 -0.90 N	40.67 1.11 -1.31 N	35.53 1.26 -2.35 N	37.08 1.32 -3.69 N	46.42 1.32 -12.06 N	46.15 1.27 -8.65 N	52.21 1.53 -2.67 N	45.58 1.35 -0.46 N	43.05 1.31 0.00 N	49.00 1.56 0.00 N	48.18 1.30 0.00 N	40.09 0.89 0.00 N	38.17 0.68 0.00 N
WETHRSFD_WT_PWR 323626	26.55 -0.81 0.00 N	25.93 -1.39 0.00 N	24.05 -1.22 0.00 N	33.30 -1.55 0.00 N	32.49 -1.40 0.00 N	21.68 -1.27 0.00 N	21.13 -0.61 0.00 N	27.35 -0.76 0.00 N	36.29 -0.90 0.00 N	22.31 -0.89 0.00 N	33.38 -1.26 0.00 N	36.10 -1.26 0.00 N	37.20 -1.04 0.00 N	31.79 -0.13 0.00 N	31.94 -0.12 0.00 N	32.73 -0.31 0.00 N	35.64 -0.59 0.00 N	46.57 -1.45 0.00 N	42.01 -1.76 0.00 N	39.75 -1.98 0.00 N	45.37 -2.06 0.00 N	44.66 -2.22 0.00 N	37.64 -1.56 0.00 N	35.99 -1.50 0.00 N
YORK___WARBASSE 23770	30.12 2.77 0.00 N	29.78 2.46 0.00 N	27.36 2.10 0.00 N	37.69 2.83 0.00 N	36.55 2.65 0.00 N	24.83 1.88 0.00 N	23.77 2.03 0.00 N	31.35 3.24 0.00 N	41.72 4.52 -0.01 N	52.55 3.08 -26.27 N	54.27 3.52 -16.11 N	67.87 3.91 -26.60 N	81.27 4.08 -38.95 N	104.98 3.38 -69.69 N	144.85 3.20 -109.59 N	389.78 3.20 -353.53 N	296.97 3.47 -257.27 N	132.09 4.77 -79.31 N	62.30 4.82 -13.72 N	65.25 5.28 -18.22 N	66.00 5.86 -12.71 N	77.18 5.92 -24.38 N	78.48 4.98 -34.30 N	58.22 4.37 -16.36 N