

23573	0.54 0.00 N	0.49 0.00 N	0.51 0.00 N	0.52 0.00 N	0.36 0.00 N	0.34 0.00 N	0.38 0.00 N	0.59 0.00 N	0.82 0.00 N	0.82 0.00 N	0.64 0.00 N	0.70 0.00 N	0.76 0.00 N	0.73 0.00 N	0.73 0.00 N	0.65 0.00 N	0.62 0.00 N	0.90 0.00 N	0.46 0.00 N	0.55 0.00 N	0.75 0.00 N	0.61 0.00 N	0.64 0.00 N	0.58 0.00 N
ALBANY____4 23574	32.58 0.54 0.00 N	29.28 0.49 0.00 N	30.57 0.51 0.00 N	31.85 0.52 0.00 N	31.20 0.36 0.00 N	31.54 0.34 0.00 N	37.93 0.38 0.00 N	39.11 0.59 0.00 N	36.60 0.82 0.00 N	38.05 0.82 0.00 N	29.00 0.64 0.00 N	31.58 0.70 0.00 N	31.45 0.76 0.00 N	32.78 0.73 0.00 N	31.41 0.73 0.00 N	26.86 0.65 0.00 N	21.81 0.62 0.00 N	30.59 0.90 0.00 N	14.65 0.46 0.00 N	16.74 0.55 0.00 N	29.68 0.75 0.00 N	25.54 0.61 0.00 N	39.25 0.64 0.00 N	32.26 0.58 0.00 N
ALBANY____LFGE 323615	32.89 0.85 0.00 N	29.56 0.76 0.00 N	30.85 0.79 0.00 N	32.15 0.82 0.00 N	31.48 0.64 0.00 N	31.84 0.63 0.00 N	38.31 0.75 0.00 N	39.51 0.99 0.00 N	36.98 1.20 0.00 N	38.45 1.22 0.00 N	29.31 0.94 0.00 N	31.91 1.03 0.00 N	31.78 1.09 0.00 N	33.11 1.06 0.00 N	31.73 1.05 0.00 N	27.13 0.92 0.00 N	22.00 0.82 0.00 N	30.88 1.20 0.00 N	14.80 0.61 0.00 N	16.90 0.71 0.00 N	29.96 1.04 0.00 N	25.76 0.83 0.00 N	39.60 0.99 0.00 N	32.53 0.86 0.00 N
ALCOA_RYNLDS____DRP 24188	31.20 -0.84 0.00 N	28.14 -0.66 0.00 N	29.32 -0.74 0.00 N	30.58 -0.76 0.00 N	30.10 -0.74 0.00 N	30.40 -0.81 0.00 N	36.26 -1.29 0.00 N	37.22 -1.30 0.00 N	33.95 -1.83 0.00 N	35.31 -1.92 0.00 N	26.86 -1.51 0.00 N	29.29 -1.60 0.00 N	29.10 -1.60 0.00 N	30.93 -1.12 0.00 N	29.61 -1.07 0.00 N	25.27 -0.94 0.00 N	20.43 -0.76 0.00 N	28.58 -1.10 0.00 N	13.68 -0.51 0.00 N	15.60 -0.58 0.00 N	27.94 -0.99 0.00 N	24.20 -0.73 0.00 N	37.80 -0.81 0.00 N	30.83 -0.84 0.00 N
ALLEGHENY____COGEN 23514	32.78 0.74 0.00 N	29.07 0.27 0.00 N	30.41 0.36 0.00 N	31.63 0.30 0.00 N	31.16 0.32 0.00 N	31.77 0.56 0.00 N	38.62 1.06 0.00 N	39.25 0.73 0.00 N	36.32 0.54 0.00 N	37.97 0.74 0.00 N	29.07 0.70 0.00 N	31.55 0.67 0.00 N	31.19 0.49 0.00 N	32.10 0.05 0.00 N	30.82 0.13 0.00 N	26.35 0.14 0.00 N	21.20 0.02 0.00 N	29.43 -0.26 0.00 N	13.98 -0.21 0.00 N	16.00 -0.18 0.00 N	28.51 -0.41 0.00 N	24.51 -0.42 0.00 N	37.98 -0.63 0.00 N	30.96 -0.71 0.00 N
ALTONA_WT_PWR 323606	31.17 -0.87 0.00 N	28.06 -0.73 0.00 N	29.20 -0.86 0.00 N	30.36 -0.98 0.00 N	29.74 -1.11 0.00 N	29.97 -1.24 0.00 N	36.01 -1.54 0.00 N	36.78 -1.75 0.00 N	33.77 -2.01 0.00 N	35.07 -2.16 0.00 N	26.70 -1.66 0.00 N	29.12 -1.76 0.00 N	28.95 -1.75 0.00 N	30.46 -1.59 0.00 N	29.15 -1.53 0.00 N	24.83 -1.38 0.00 N	20.12 -1.06 0.00 N	28.10 -1.58 0.00 N	13.51 -0.67 0.00 N	15.53 -0.65 0.00 N	27.74 -1.19 0.00 N	24.07 -0.86 0.00 N	38.00 -0.61 0.00 N	30.92 -0.75 0.00 N
AMERICAN_REF_FUEL 24010	30.67 -1.37 0.00 N	27.37 -1.43 0.00 N	28.68 -1.38 0.00 N	29.77 -1.56 0.00 N	29.44 -1.40 0.00 N	29.94 -1.27 0.00 N	36.28 -1.27 0.00 N	36.63 -1.89 0.00 N	33.22 -2.56 0.00 N	34.80 -2.43 0.00 N	26.50 -1.86 0.00 N	28.66 -2.22 0.00 N	28.17 -2.52 0.00 N	29.16 -2.89 0.00 N	28.00 -2.68 0.00 N	23.95 -2.26 0.00 N	19.32 -1.86 0.00 N	26.75 -2.93 0.00 N	12.57 -1.62 0.00 N	14.37 -1.81 0.00 N	25.71 -3.22 0.00 N	22.44 -2.48 0.00 N	35.45 -3.16 0.00 N	29.07 -2.61 0.00 N
ARTHUR_KILL_GT_1 23520	68.75 2.51 -34.21 N	30.83 2.04 0.00 N	32.19 2.14 0.00 N	33.35 2.02 0.00 N	32.57 1.72 0.00 N	32.93 1.72 0.00 N	39.97 2.42 0.00 N	41.30 2.78 0.00 N	38.80 3.02 0.00 N	55.56 3.45 -14.88 N	93.71 2.53 -62.82 N	65.28 2.78 -31.62 N	51.61 2.83 -18.08 N	46.17 2.88 -11.24 N	40.96 2.86 -7.42 N	49.49 2.44 -20.83 N	47.47 1.93 -24.36 N	35.78 2.61 -3.49 N	77.89 1.23 -62.47 N	50.80 1.39 -33.22 N	79.61 2.53 -48.15 N	50.46 2.04 -23.49 N	41.31 2.70 0.00 N	34.12 2.45 0.00 N
ARTHUR_KILL_2 23512	68.75 2.51 -34.21 N	30.83 2.04 0.00 N	32.19 2.14 0.00 N	33.35 2.02 0.00 N	32.57 1.72 0.00 N	32.93 1.72 0.00 N	39.97 2.42 0.00 N	41.30 2.78 0.00 N	38.80 3.02 0.00 N	55.56 3.45 -14.88 N	93.71 2.53 -62.82 N	65.28 2.78 -31.62 N	51.61 2.83 -18.08 N	46.17 2.88 -11.24 N	40.96 2.86 -7.42 N	49.49 2.44 -20.83 N	47.47 1.93 -24.36 N	35.78 2.61 -3.49 N	77.89 1.23 -62.47 N	50.80 1.39 -33.22 N	79.61 2.53 -48.15 N	50.46 2.04 -23.49 N	41.31 2.70 0.00 N	34.12 2.45 0.00 N
ARTHUR_KILL_3 23513	64.76 2.47 -30.25 N	30.73 1.93 0.00 N	32.06 2.01 0.00 N	33.37 2.03 0.00 N	32.73 1.89 0.00 N	33.10 1.90 0.00 N	40.18 2.63 0.00 N	41.49 2.97 0.00 N	38.99 3.21 0.00 N	56.28 3.36 -15.68 N	97.00 2.44 -66.20 N	66.84 2.68 -33.28 N	52.48 2.74 -19.04 N	46.69 2.84 -11.81 N	41.31 2.83 -7.80 N	50.54 2.37 -21.96 N	48.73 1.88 -25.67 N	35.98 2.73 -3.56 N	81.28 1.26 -65.83 N	52.40 1.37 -34.84 N	82.16 2.49 -50.75 N	51.74 2.05 -24.76 N	41.61 2.99 0.00 N	34.06 2.39 0.00 N
ASHOKAN____ 23654	34.38 2.34 0.00 N	30.29 1.49 0.00 N	31.51 1.46 0.00 N	32.80 1.47 0.00 N	32.13 1.28 0.00 N	32.48 1.28 0.00 N	39.21 1.66 0.00 N	40.47 1.95 0.00 N	37.97 2.19 0.00 N	39.59 2.35 0.00 N	30.15 1.79 0.00 N	32.85 1.97 0.00 N	32.75 2.06 0.00 N	34.12 2.07 0.00 N	32.68 2.00 0.00 N	27.89 1.68 0.00 N	22.52 1.34 0.00 N	31.67 1.99 0.00 N	15.15 0.96 0.00 N	17.26 1.08 0.00 N	30.92 1.99 0.00 N	26.56 1.63 0.00 N	40.89 2.28 0.00 N	33.58 1.91 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT2_1 24094	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N

ASTORIA_GT2_2 24095	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT2_3 24096	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT2_4 24097	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT3_1 24098	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT3_2 24099	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT3_3 24100	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT3_4 24101	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT4_1 24102	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT4_2 24103	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT4_3 24104	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT4_4 24105	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT_1 23523	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N
ASTORIA_GT_10 24110	68.87 2.62 -34.21 N	30.84 2.04 0.00 N	32.16 2.10 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.16 1.96 0.00 N	40.21 2.66 0.00 N	41.54 3.03 0.00 N	39.04 3.26 0.00 N	55.63 3.52 -14.88 N	93.74 2.57 -62.82 N	65.31 2.81 -31.62 N	51.70 2.92 -18.08 N	46.30 3.01 -11.24 N	41.10 3.00 -7.42 N	49.57 2.53 -20.83 N	47.55 2.01 -24.36 N	36.05 2.88 -3.49 N	77.98 1.32 -62.47 N	50.89 1.48 -33.22 N	79.75 2.67 -48.15 N	50.60 2.18 -23.49 N	41.69 3.07 0.00 N	34.20 2.53 0.00 N
ASTORIA_GT_11 24225	68.87 2.62 -34.21 N	30.84 2.04 0.00 N	32.16 2.10 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.16 1.96 0.00 N	40.21 2.66 0.00 N	41.54 3.03 0.00 N	39.04 3.26 0.00 N	55.63 3.52 -14.88 N	93.74 2.57 -62.82 N	65.31 2.81 -31.62 N	51.70 2.92 -18.08 N	46.30 3.01 -11.24 N	41.10 3.00 -7.42 N	49.57 2.53 -20.83 N	47.55 2.01 -24.36 N	36.05 2.88 -3.49 N	77.98 1.32 -62.47 N	50.89 1.48 -33.22 N	79.75 2.67 -48.15 N	50.60 2.18 -23.49 N	41.69 3.07 0.00 N	34.20 2.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	68.87 2.62 -34.21 N	30.84 2.04 0.00 N	32.16 2.10 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.16 1.96 0.00 N	40.21 2.66 0.00 N	41.54 3.03 0.00 N	39.04 3.26 0.00 N	55.63 3.52 -14.88 N	93.74 2.57 -62.82 N	65.31 2.81 -31.62 N	51.70 2.92 -18.08 N	46.30 3.01 -11.24 N	41.10 3.00 -7.42 N	49.57 2.53 -20.83 N	47.55 2.01 -24.36 N	36.05 2.88 -3.49 N	77.98 1.32 -62.47 N	50.89 1.48 -33.22 N	79.75 2.67 -48.15 N	50.60 2.18 -23.49 N	41.69 3.07 0.00 N	34.20 2.53 0.00 N	
ASTORIA_GT_13 24227	68.87 2.62 -34.21 N	30.84 2.04 0.00 N	32.16 2.10 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.16 1.96 0.00 N	40.21 2.66 0.00 N	41.54 3.03 0.00 N	39.04 3.26 0.00 N	55.63 3.52 -14.88 N	93.74 2.57 -62.82 N	65.31 2.81 -31.62 N	51.70 2.92 -18.08 N	46.30 3.01 -11.24 N	41.10 3.00 -7.42 N	49.57 2.53 -20.83 N	47.55 2.01 -24.36 N	36.05 2.88 -3.49 N	77.98 1.32 -62.47 N	50.89 1.48 -33.22 N	79.75 2.67 -48.15 N	50.60 2.18 -23.49 N	41.69 3.07 0.00 N	34.20 2.53 0.00 N	
ASTORIA_GT_5 24106	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N	
ASTORIA_GT_7 24107	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N	
ASTORIA_GT_8 24108	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N	
ASTORIA___2 24149	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N	
ASTORIA___3 23516	68.87 2.62 -34.21 N	30.83 2.04 0.00 N	32.16 2.10 0.00 N	33.42 2.08 0.00 N	32.76 1.92 0.00 N	33.16 1.96 0.00 N	40.21 2.66 0.00 N	41.54 3.03 0.00 N	39.04 3.26 0.00 N	55.63 3.52 -14.88 N	93.74 2.57 -62.82 N	65.31 2.81 -31.62 N	51.70 2.92 -18.08 N	46.30 3.01 -11.24 N	41.10 3.00 -7.42 N	49.57 2.53 -20.83 N	47.55 2.01 -24.36 N	36.05 2.88 -3.49 N	77.98 1.32 -62.47 N	50.89 1.48 -33.22 N	79.75 2.67 -48.15 N	50.60 2.18 -23.49 N	41.69 3.07 0.00 N	34.20 2.53 0.00 N	
ASTORIA___4 23517	69.01 2.76 -34.21 N	30.95 2.15 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.91 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N	
ASTORIA___5 23518	68.87 2.62 -34.21 N	30.88 2.08 0.00 N	32.33 2.27 0.00 N	33.60 2.27 0.00 N	32.95 2.11 0.00 N	33.30 2.10 0.00 N	40.42 2.87 0.00 N	41.78 3.25 0.00 N	39.23 3.45 0.00 N	56.68 3.77 -15.68 N	97.34 2.79 -66.19 N	67.20 3.05 -33.27 N	52.89 3.16 -19.03 N	47.08 3.23 -11.80 N	41.65 3.19 -7.79 N	50.90 2.74 -21.95 N	49.01 2.16 -25.67 N	36.25 3.00 -3.56 N	78.56 1.40 -62.97 N	51.84 1.62 -34.03 N	81.08 2.90 -49.25 N	52.05 2.37 -24.75 N	41.91 3.29 0.00 N	34.34 2.66 0.00 N	
ATHENS_STG_1 23668	33.09 1.05 0.00 N	29.68 0.89 0.00 N	31.01 0.96 0.00 N	32.30 0.96 0.00 N	31.65 0.81 0.00 N	31.99 0.79 0.00 N	38.51 0.95 0.00 N	39.68 1.16 0.00 N	37.13 1.36 0.00 N	38.64 1.41 0.00 N	29.43 1.06 0.00 N	32.05 1.17 0.00 N	31.93 1.23 0.00 N	33.28 1.23 0.00 N	31.92 1.24 0.00 N	27.29 1.08 0.00 N	22.05 0.87 0.00 N	30.98 1.30 0.00 N	14.81 0.62 0.00 N	16.87 0.68 0.00 N	30.08 1.16 0.00 N	25.85 0.92 0.00 N	39.82 1.21 0.00 N	32.74 1.07 0.00 N	
ATHENS_STG_2 23670	33.09 1.05 0.00 N	29.68 0.89 0.00 N	31.01 0.96 0.00 N	32.30 0.96 0.00 N	31.65 0.81 0.00 N	31.99 0.79 0.00 N	38.51 0.95 0.00 N	39.68 1.16 0.00 N	37.13 1.36 0.00 N	38.64 1.41 0.00 N	29.43 1.06 0.00 N	32.05 1.17 0.00 N	31.93 1.23 0.00 N	33.28 1.23 0.00 N	31.92 1.24 0.00 N	27.29 1.08 0.00 N	22.05 0.87 0.00 N	30.98 1.30 0.00 N	14.81 0.62 0.00 N	16.87 0.68 0.00 N	30.08 1.16 0.00 N	25.85 0.92 0.00 N	39.82 1.21 0.00 N	32.74 1.07 0.00 N	
ATHENS_STG_3 23677	33.09 1.05 0.00 N	29.68 0.89 0.00 N	31.01 0.96 0.00 N	32.30 0.96 0.00 N	31.65 0.81 0.00 N	31.99 0.79 0.00 N	38.51 0.95 0.00 N	39.68 1.16 0.00 N	37.13 1.36 0.00 N	38.64 1.41 0.00 N	29.43 1.06 0.00 N	32.05 1.17 0.00 N	31.93 1.23 0.00 N	33.28 1.23 0.00 N	31.92 1.24 0.00 N	27.29 1.08 0.00 N	22.05 0.87 0.00 N	30.98 1.30 0.00 N	14.81 0.62 0.00 N	16.87 0.68 0.00 N	30.08 1.16 0.00 N	25.85 0.92 0.00 N	39.82 1.21 0.00 N	32.74 1.07 0.00 N	
BARRETT_IC_1 23704	33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N	
BARRETT_IC_10	33.01	30.88	32.53	33.89	33.14	33.21	40.25	41.24	38.62	52.64	83.47	59.53	46.19	43.84	39.61	45.85	43.53	35.24	68.28	45.49	71.96	46.55	40.92	33.80	

23701		2.56 1.58 N	2.08 0.00 N	2.47 0.00 N	2.56 0.00 N	2.30 0.00 N	2.00 0.00 N	2.70 0.00 N	2.71 0.00 N	2.84 0.00 N	2.80 -12.61 N	1.88 -53.23 N	1.90 -26.75 N	1.93 -13.57 N	2.30 -9.49 N	2.66 -6.27 N	1.99 -17.65 N	1.70 -20.64 N	2.69 -2.87 N	1.16 -52.93 N	1.29 -28.01 N	2.24 -40.80 N	1.71 -19.91 N	2.31 0.00 N	2.13 0.00 N
BARRETT_IC_11 23702		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_12 23703		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_2 23705		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_3 23706		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_4 23707		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_5 23708		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_6 23709		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_7 23710		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_8 23711		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT_IC_9 23700		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT____1 23545		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BARRETT____2 23546		33.01 2.56 1.58 N	30.88 2.08 0.00 N	32.53 2.47 0.00 N	33.89 2.56 0.00 N	33.14 2.30 0.00 N	33.21 2.00 0.00 N	40.25 2.70 0.00 N	41.24 2.71 0.00 N	38.62 2.84 0.00 N	52.64 2.80 -12.61 N	83.47 1.88 -53.23 N	59.53 1.90 -26.75 N	46.19 1.93 -13.57 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.53 1.70 -20.64 N	35.24 2.69 -2.87 N	68.28 1.16 -52.93 N	45.49 1.29 -28.01 N	71.96 2.24 -40.80 N	46.55 1.71 -19.91 N	40.92 2.31 0.00 N	33.80 2.13 0.00 N
BEAVER RIVER____HYD 24048		31.73 -0.31 0.00 N	28.47 -0.32 0.00 N	29.68 -0.37 0.00 N	30.93 -0.40 0.00 N	30.44 -0.40 0.00 N	30.84 -0.36 0.00 N	36.95 -0.61 0.00 N	38.06 -0.46 0.00 N	35.26 -0.52 0.00 N	36.80 -0.42 0.00 N	28.04 -0.32 0.00 N	30.58 -0.30 0.00 N	30.32 -0.38 0.00 N	31.75 -0.29 0.00 N	30.36 -0.32 0.00 N	25.98 -0.23 0.00 N	20.92 -0.26 0.00 N	29.31 -0.38 0.00 N	14.01 -0.18 0.00 N	16.04 -0.15 0.00 N	28.66 -0.26 0.00 N	24.70 -0.23 0.00 N	38.30 -0.31 0.00 N	31.26 -0.42 0.00 N

BEEBEE_GT_13 23619	32.65 0.61 0.00 N	29.20 0.41 0.00 N	30.51 0.45 0.00 N	31.71 0.38 0.00 N	31.26 0.42 0.00 N	31.85 0.65 0.00 N	38.72 1.17 0.00 N	39.44 0.92 0.00 N	36.49 0.71 0.00 N	38.14 0.91 0.00 N	29.12 0.75 0.00 N	31.62 0.74 0.00 N	31.19 0.49 0.00 N	32.25 0.20 0.00 N	30.84 0.16 0.00 N	26.41 0.19 0.00 N	21.31 0.12 0.00 N	29.63 -0.05 0.00 N	14.07 -0.12 0.00 N	16.16 -0.03 0.00 N	28.98 0.05 0.00 N	24.92 -0.01 0.00 N	38.62 0.00 0.00 N	31.44 -0.23 0.00 N
BETHLEHEM___GRP 23843	32.58 0.54 0.00 N	29.28 0.49 0.00 N	30.57 0.51 0.00 N	31.85 0.52 0.00 N	31.20 0.36 0.00 N	31.54 0.34 0.00 N	37.93 0.38 0.00 N	39.11 0.59 0.00 N	36.60 0.82 0.00 N	38.05 0.82 0.00 N	29.00 0.64 0.00 N	31.58 0.70 0.00 N	31.45 0.76 0.00 N	32.78 0.73 0.00 N	31.41 0.73 0.00 N	26.86 0.65 0.00 N	21.81 0.62 0.00 N	30.59 0.90 0.00 N	14.65 0.46 0.00 N	16.74 0.55 0.00 N	29.68 0.75 0.00 N	25.54 0.61 0.00 N	39.25 0.64 0.00 N	32.26 0.58 0.00 N
BETHLEHEM___GS1 323560	32.58 0.54 0.00 N	29.28 0.49 0.00 N	30.57 0.51 0.00 N	31.85 0.52 0.00 N	31.20 0.36 0.00 N	31.54 0.34 0.00 N	37.93 0.38 0.00 N	39.11 0.59 0.00 N	36.60 0.82 0.00 N	38.05 0.82 0.00 N	29.00 0.64 0.00 N	31.58 0.70 0.00 N	31.45 0.76 0.00 N	32.78 0.73 0.00 N	31.41 0.73 0.00 N	26.86 0.65 0.00 N	21.81 0.62 0.00 N	30.59 0.90 0.00 N	14.65 0.46 0.00 N	16.74 0.55 0.00 N	29.68 0.75 0.00 N	25.54 0.61 0.00 N	39.25 0.64 0.00 N	32.26 0.58 0.00 N
BETHLEHEM___GS2 323561	32.58 0.54 0.00 N	29.28 0.49 0.00 N	30.57 0.51 0.00 N	31.85 0.52 0.00 N	31.20 0.36 0.00 N	31.54 0.34 0.00 N	37.93 0.38 0.00 N	39.11 0.59 0.00 N	36.60 0.82 0.00 N	38.05 0.82 0.00 N	29.00 0.64 0.00 N	31.58 0.70 0.00 N	31.45 0.76 0.00 N	32.78 0.73 0.00 N	31.41 0.73 0.00 N	26.86 0.65 0.00 N	21.81 0.62 0.00 N	30.59 0.90 0.00 N	14.65 0.46 0.00 N	16.74 0.55 0.00 N	29.68 0.75 0.00 N	25.54 0.61 0.00 N	39.25 0.64 0.00 N	32.26 0.58 0.00 N
BETHLEHEM___GS3 323562	32.58 0.54 0.00 N	29.28 0.49 0.00 N	30.57 0.51 0.00 N	31.85 0.52 0.00 N	31.20 0.36 0.00 N	31.54 0.34 0.00 N	37.93 0.38 0.00 N	39.11 0.59 0.00 N	36.60 0.82 0.00 N	38.05 0.82 0.00 N	29.00 0.64 0.00 N	31.58 0.70 0.00 N	31.45 0.76 0.00 N	32.78 0.73 0.00 N	31.41 0.73 0.00 N	26.86 0.65 0.00 N	21.81 0.62 0.00 N	30.59 0.90 0.00 N	14.65 0.46 0.00 N	16.74 0.55 0.00 N	29.68 0.75 0.00 N	25.54 0.61 0.00 N	39.25 0.64 0.00 N	32.26 0.58 0.00 N
BETHLEHEM___STEEL 23779	31.01 -1.02 0.00 N	27.60 -1.19 0.00 N	28.96 -1.10 0.00 N	30.09 -1.24 0.00 N	29.72 -1.12 0.00 N	30.23 -0.97 0.00 N	36.68 -0.87 0.00 N	37.08 -1.45 0.00 N	33.80 -1.98 0.00 N	35.33 -1.90 0.00 N	26.92 -1.44 0.00 N	29.17 -1.71 0.00 N	28.73 -1.97 0.00 N	29.69 -2.36 0.00 N	28.54 -2.15 0.00 N	24.41 -1.81 0.00 N	19.67 -1.52 0.00 N	27.23 -2.45 0.00 N	12.83 -1.36 0.00 N	14.67 -1.52 0.00 N	26.29 -2.64 0.00 N	22.86 -2.07 0.00 N	35.93 -2.68 0.00 N	29.41 -2.26 0.00 N
BETHPAGE_CC_5 323564	33.07 2.60 1.58 N	30.93 2.14 0.00 N	32.62 2.57 0.00 N	33.97 2.64 0.00 N	33.20 2.36 0.00 N	33.23 2.02 0.00 N	40.26 2.71 0.00 N	41.26 2.74 0.00 N	38.68 2.90 0.00 N	52.73 2.90 -12.61 N	83.51 1.92 -53.23 N	59.60 1.96 -26.75 N	46.43 2.02 -13.71 N	43.84 2.30 -9.49 N	39.61 2.66 -6.27 N	45.85 1.99 -17.65 N	43.51 1.69 -20.64 N	35.24 2.69 -2.86 N	68.30 1.18 -52.93 N	45.50 1.30 -28.01 N	72.00 2.28 -40.80 N	46.56 1.72 -19.91 N	40.96 2.35 0.00 N	33.83 2.15 0.00 N
BINGHAMTON___COGEN 23790	32.64 0.60 0.00 N	29.14 0.34 0.00 N	30.55 0.49 0.00 N	31.82 0.49 0.00 N	31.26 0.42 0.00 N	31.71 0.50 0.00 N	38.35 0.80 0.00 N	39.19 0.67 0.00 N	36.55 0.77 0.00 N	37.96 0.73 0.00 N	28.92 0.56 0.00 N	31.48 0.60 0.00 N	31.31 0.61 0.00 N	32.45 0.40 0.00 N	31.17 0.49 0.00 N	26.66 0.45 0.00 N	21.49 0.31 0.00 N	30.03 0.35 0.00 N	14.35 0.16 0.00 N	16.35 0.17 0.00 N	29.33 0.40 0.00 N	25.19 0.26 0.00 N	38.89 0.28 0.00 N	31.91 0.23 0.00 N
BLACK RIVER___HYD 24047	32.10 0.06 0.00 N	28.77 -0.03 0.00 N	29.99 -0.06 0.00 N	31.25 -0.09 0.00 N	30.75 -0.09 0.00 N	31.19 -0.01 0.00 N	37.53 -0.03 0.00 N	38.69 0.16 0.00 N	35.95 0.17 0.00 N	37.58 0.35 0.00 N	28.64 0.27 0.00 N	31.20 0.32 0.00 N	30.90 0.20 0.00 N	32.25 0.19 0.00 N	30.81 0.12 0.00 N	26.34 0.12 0.00 N	21.22 0.04 0.00 N	29.73 0.04 0.00 N	14.22 0.03 0.00 N	16.29 0.10 0.00 N	29.11 0.18 0.00 N	25.00 0.07 0.00 N	38.68 0.07 0.00 N	31.55 -0.12 0.00 N
BLISS_WT_PWR 323608	31.32 -0.71 0.00 N	27.57 -1.23 0.00 N	29.53 -0.53 0.00 N	30.87 -0.47 0.00 N	30.67 -0.17 0.00 N	31.06 -0.14 0.00 N	36.93 -0.62 0.00 N	37.84 -0.69 0.00 N	35.53 -0.25 0.00 N	36.72 -0.51 0.00 N	28.16 -0.20 0.00 N	30.66 -0.22 0.00 N	30.05 -0.65 0.00 N	30.73 -1.32 0.00 N	29.80 -0.87 0.00 N	24.98 -1.24 0.00 N	19.86 -1.32 0.00 N	27.56 -2.12 0.00 N	12.89 -1.30 0.00 N	15.16 -1.03 0.00 N	26.80 -2.13 0.00 N	22.86 -2.07 0.00 N	35.04 -3.57 0.00 N	28.93 -2.74 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.02 0.99 0.00 N	29.66 0.86 0.00 N	30.99 0.94 0.00 N	32.28 0.95 0.00 N	31.65 0.81 0.00 N	32.00 0.80 0.00 N	38.49 0.94 0.00 N	39.65 1.13 0.00 N	37.07 1.29 0.00 N	38.53 1.30 0.00 N	29.34 0.98 0.00 N	31.96 1.08 0.00 N	31.82 1.13 0.00 N	33.17 1.12 0.00 N	31.80 1.12 0.00 N	27.18 0.97 0.00 N	21.98 0.80 0.00 N	30.88 1.20 0.00 N	14.77 0.58 0.00 N	16.84 0.65 0.00 N	30.00 1.07 0.00 N	25.78 0.85 0.00 N	39.72 1.11 0.00 N	32.66 0.98 0.00 N
BOC_GAS_DRP 24189	32.78 0.74 0.00 N	29.45 0.65 0.00 N	30.76 0.71 0.00 N	32.05 0.72 0.00 N	31.42 0.58 0.00 N	31.76 0.55 0.00 N	38.18 0.62 0.00 N	39.32 0.80 0.00 N	36.75 0.98 0.00 N	38.21 0.98 0.00 N	29.11 0.75 0.00 N	31.71 0.83 0.00 N	31.58 0.88 0.00 N	32.92 0.87 0.00 N	31.55 0.88 0.00 N	26.97 0.76 0.00 N	21.82 0.64 0.00 N	30.66 0.97 0.00 N	14.66 0.47 0.00 N	16.72 0.53 0.00 N	29.76 0.84 0.00 N	25.60 0.67 0.00 N	39.44 0.83 0.00 N	32.43 0.75 0.00 N
BORALEX_4TH_BRANCH 23824	33.07 1.03 0.00 N	29.77 0.97 0.00 N	31.04 0.98 0.00 N	32.40 1.07 0.00 N	31.62 0.78 0.00 N	31.92 0.72 0.00 N	38.41 0.86 0.00 N	39.67 1.15 0.00 N	37.15 1.37 0.00 N	38.46 1.23 0.00 N	29.31 0.95 0.00 N	31.94 1.06 0.00 N	31.87 1.17 0.00 N	33.22 1.17 0.00 N	31.83 1.14 0.00 N	27.18 0.97 0.00 N	21.98 0.80 0.00 N	31.07 1.38 0.00 N	14.91 0.72 0.00 N	16.97 0.78 0.00 N	30.04 1.12 0.00 N	25.81 0.88 0.00 N	39.71 1.10 0.00 N	32.75 1.07 0.00 N
BOWLINE___1 23526	34.16 2.12 0.00 N	30.49 1.70 0.00 N	31.83 1.78 0.00 N	33.14 1.80 0.00 N	32.49 1.65 0.00 N	32.84 1.64 0.00 N	39.81 2.26 0.00 N	41.07 2.55 0.00 N	38.52 2.75 0.00 N	37.69 2.92 2.45 N	20.16 2.13 10.33 N	28.02 2.34 5.21 N	30.15 2.43 2.98 N	32.69 2.49 1.85 N	31.96 2.50 1.22 N	24.88 2.10 3.43 N	18.84 1.67 4.02 N	31.55 2.42 0.56 N	5.06 1.12 10.25 N	11.99 1.23 5.42 N	23.27 2.25 7.90 N	22.89 1.81 3.85 N	41.19 2.58 0.00 N	33.81 2.13 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
BOWLINE___2	34.16	30.49	31.83	33.14	32.49	32.84	39.81	41.07	38.52	37.69	20.15	28.01	30.15	32.69	31.96	24.88	18.83	31.55	5.05	11.99	23.27	22.89	41.19	33.81	
23595	2.12	1.70	1.78	1.80	1.65	1.64	2.26	2.55	2.75	2.92	2.13	2.34	2.43	2.49	2.50	2.10	1.67	2.42	1.12	1.23	2.25	1.81	2.58	2.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.45	10.34	5.21	2.98	1.85	1.22	3.44	4.02	0.56	10.25	5.43	7.90	3.86	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	32.57	30.72	32.61	33.93	33.11	32.68	39.67	40.61	38.19	52.27	83.10	59.11	45.77	43.31	39.13	45.40	43.16	34.79	68.10	45.28	71.64	46.15	40.23	33.19	
24191	2.11	1.92	2.56	2.60	2.27	1.47	2.11	2.09	2.41	2.43	1.51	1.47	1.52	1.77	2.18	1.54	1.33	2.25	0.98	1.08	1.92	1.32	1.62	1.51	
	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.61	-53.23	-26.75	-13.56	-9.49	-6.27	-17.65	-20.64	-2.86	-52.93	-28.01	-40.80	-19.91	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	64.85	30.82	32.18	33.47	32.80	33.18	40.26	41.60	39.10	56.43	97.09	66.94	52.58	46.80	41.40	50.59	48.79	36.06	81.31	52.43	82.25	51.81	41.74	34.20	
23515	2.56	2.02	2.12	2.13	1.96	1.98	2.71	3.08	3.32	3.52	2.53	2.78	2.85	2.95	2.93	2.42	1.93	2.82	1.28	1.40	2.58	2.12	3.13	2.52	
	-30.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.68	-66.20	-33.28	-19.04	-11.81	-7.80	-21.96	-25.67	-3.56	-65.83	-34.84	-50.75	-24.76	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN___ARMY_DRP	68.94	30.91	32.23	33.48	32.79	33.17	40.25	41.61	39.09	55.82	93.90	65.49	51.83	46.42	41.20	49.70	47.64	36.09	78.02	50.95	79.87	50.70	41.73	34.28	
323595	2.69	2.11	2.17	2.14	1.95	1.97	2.70	3.08	3.31	3.70	2.72	2.99	3.05	3.13	3.11	2.65	2.10	2.91	1.36	1.54	2.79	2.28	3.12	2.61	
	-34.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.88	-62.82	-31.62	-18.08	-11.24	-7.42	-20.83	-24.36	-3.49	-62.47	-33.22	-48.15	-23.49	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOME___LFGE	32.64	29.14	30.55	31.82	31.26	31.71	38.35	39.19	36.55	37.96	28.92	31.48	31.31	32.45	31.17	26.66	21.49	30.03	14.35	16.35	29.33	25.19	38.89	31.91	
323600	0.60	0.34	0.49	0.49	0.42	0.50	0.80	0.67	0.77	0.73	0.56	0.60	0.61	0.40	0.49	0.45	0.31	0.35	0.16	0.17	0.40	0.26	0.28	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	31.95	28.66	29.90	31.15	30.64	31.05	37.32	38.40	35.70	37.25	28.39	30.91	30.68	32.02	30.62	26.17	21.11	29.58	14.13	16.17	28.89	24.87	38.49	31.46	
23803	-0.09	-0.13	-0.16	-0.19	-0.20	-0.15	-0.23	-0.12	-0.08	0.02	0.02	0.04	-0.02	-0.03	-0.06	-0.04	-0.08	-0.11	-0.06	-0.02	-0.04	-0.06	-0.12	-0.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CAITHNESS_CC_1	32.61	30.71	32.57	33.89	33.07	32.71	39.70	40.63	38.19	52.27	83.10	59.11	45.78	43.33	39.15	45.42	43.16	34.81	68.11	45.28	71.64	46.15	40.25	33.22	
323624	2.14	1.91	2.51	2.56	2.22	1.51	2.15	2.11	2.41	2.43	1.51	1.48	1.52	1.79	2.20	1.55	1.34	2.27	0.99	1.08	1.92	1.32	1.63	1.55	
	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.61	-53.23	-26.75	-13.56	-9.49	-6.27	-17.65	-20.64	-2.86	-52.93	-28.01	-40.80	-19.91	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT4	33.11	30.98	32.65	34.01	33.26	33.28	40.32	41.32	38.74	52.82	83.58	59.68	46.58	43.91	39.67	45.91	43.57	35.30	68.33	45.54	72.06	46.61	41.03	33.87	
24209	2.65	2.18	2.60	2.67	2.42	2.08	2.77	2.80	2.96	2.99	1.99	2.05	2.10	2.37	2.73	2.05	1.74	2.75	1.21	1.34	2.34	1.77	2.42	2.19	
	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.61	-53.23	-26.75	-13.78	-9.49	-6.27	-17.65	-20.64	-2.86	-52.93	-28.01	-40.80	-19.91	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	33.11	30.98	32.65	34.01	33.26	33.28	40.32	41.32	38.74	52.82	83.58	59.68	46.58	43.91	39.67	45.91	43.57	35.30	68.33	45.54	72.06	46.61	41.03	33.87	
323586	2.65	2.18	2.60	2.67	2.42	2.08	2.77	2.80	2.96	2.99	1.99	2.05	2.10	2.37	2.73	2.05	1.74	2.75	1.21	1.34	2.34	1.77	2.42	2.19	
	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.61	-53.23	-26.75	-13.78	-9.49	-6.27	-17.65	-20.64	-2.86	-52.93	-28.01	-40.80	-19.91	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	33.11	30.98	32.65	34.01	33.26	33.28	40.32	41.32	38.74	52.82	83.58	59.68	46.58	43.91	39.67	45.91	43.57	35.30	68.33	45.54	72.06	46.61	41.03	33.87	
23823	2.65	2.18	2.60	2.67	2.42	2.08	2.77	2.80	2.96	2.99	1.99	2.05	2.10	2.37	2.73	2.05	1.74	2.75	1.21	1.34	2.34	1.77	2.42	2.19	
	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.61	-53.23	-26.75	-13.78	-9.49	-6.27	-17.65	-20.64	-2.86	-52.93	-28.01	-40.80	-19.91	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	31.01	27.60	28.96	30.09	29.72	30.23	36.68	37.08	33.80	35.33	26.92	29.17	28.73	29.69	28.54	24.41	19.67	27.23	12.83	14.67	26.29	22.86	35.93	29.41	
24200	-1.02	-1.19	-1.10	-1.24	-1.12	-0.97	-0.87	-1.45	-1.98	-1.90	-1.44	-1.71	-1.97	-2.36	-2.15	-1.81	-1.52	-2.45	-1.36	-1.52	-2.64	-2.07	-2.68	-2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CANDIGU_WT_PWR	32.14	28.44	29.92	31.22	30.73	31.34	38.04	38.57	35.74	37.13	28.45	30.96	30.71	31.58	30.48	26.10	20.93	29.05	13.82	15.75	28.29	24.28	37.53	30.60	
323617	0.11	-0.36	-0.14	-0.12	-0.11	0.14	0.48	0.05	-0.04	-0.10	0.09	0.08	0.01	-0.47	-0.20	-0.12	-0.25	-0.64	-0.37	-0.44	-0.64	-0.65	-1.08	-1.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARR STREET_E_SYR	32.30	28.93	30.22	31.46	30.96	31.38	37.88	38.77	36.02	37.54	28.62	31.15	30.90	32.13	30.73	26.27	21.20	29.64	14.14	16.14	28.86	24.85	38.50	31	

23857	-0.09 0.00 N	-0.15 0.00 N	-0.19 0.00 N	-0.21 0.00 N	-0.23 0.00 N	-0.16 0.00 N	-0.27 0.00 N	-0.10 0.00 N	-0.11 0.00 N	0.03 0.00 N	0.03 0.00 N	0.06 0.00 N	-0.04 0.00 N	0.00 0.00 N	-0.06 0.00 N	-0.02 0.00 N	-0.09 0.00 N	-0.12 0.00 N	-0.05 0.00 N	0.01 0.00 N	0.01 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.24 0.00 N
CE_DUNWOOD___DRP 24194	34.30 2.26 0.00 N	30.60 1.80 0.00 N	31.96 1.91 0.00 N	33.26 1.93 0.00 N	32.59 1.75 0.00 N	32.95 1.75 0.00 N	39.93 2.38 0.00 N	41.20 2.68 0.00 N	38.66 2.88 0.00 N	36.69 3.06 3.59 N	15.46 2.24 15.14 N	25.69 2.45 7.63 N	28.90 2.53 4.33 N	31.95 2.61 2.71 N	31.51 2.62 1.79 N	23.37 2.19 5.04 N	17.04 1.74 5.89 N	31.41 2.54 0.82 N	0.38 1.17 14.98 N	9.55 1.29 7.93 N	19.72 2.34 11.55 N	21.18 1.89 5.63 N	41.30 2.69 0.00 N	33.88 2.21 0.00 N
CE_MILLWOOD___DRP 24193	34.20 2.17 0.00 N	30.54 1.74 0.00 N	31.88 1.83 0.00 N	33.19 1.85 0.00 N	32.52 1.68 0.00 N	32.87 1.67 0.00 N	39.82 2.27 0.00 N	41.10 2.57 0.00 N	38.56 2.78 0.00 N	37.24 2.95 2.94 N	18.14 2.15 12.37 N	27.01 2.36 6.24 N	29.62 2.45 3.53 N	32.36 2.52 2.21 N	31.75 2.53 1.46 N	24.21 2.12 4.11 N	18.06 1.69 4.81 N	31.48 2.46 0.67 N	3.04 1.14 12.29 N	10.94 1.26 6.51 N	21.72 2.27 9.48 N	22.14 1.84 4.62 N	41.22 2.61 0.00 N	33.82 2.15 0.00 N
CE_NYC2_DRP 24202	68.87 2.62 -34.21 N	30.85 2.05 0.00 N	32.17 2.12 0.00 N	33.44 2.11 0.00 N	32.78 1.94 0.00 N	33.18 1.98 0.00 N	40.23 2.68 0.00 N	41.57 3.05 0.00 N	39.06 3.28 0.00 N	55.66 3.54 -14.88 N	93.77 2.59 -62.82 N	65.33 2.84 -31.62 N	51.71 2.94 -18.08 N	46.32 3.03 -11.24 N	41.11 3.02 -7.42 N	49.59 2.54 -20.83 N	47.56 2.01 -24.36 N	36.07 2.90 -3.49 N	77.99 1.33 -62.47 N	50.90 1.49 -33.22 N	79.77 2.69 -48.15 N	50.62 2.19 -23.49 N	41.71 3.10 0.00 N	34.22 2.54 0.00 N
CE_NYC_DRP 24195	63.91 2.58 -29.29 N	30.84 2.05 0.00 N	32.19 2.14 0.00 N	33.49 2.15 0.00 N	32.83 1.99 0.00 N	33.22 2.01 0.00 N	40.29 2.74 0.00 N	41.62 3.10 0.00 N	39.11 3.33 0.00 N	56.62 3.52 -15.88 N	97.94 2.57 -67.01 N	67.38 2.81 -33.69 N	52.86 2.89 -19.27 N	46.98 2.98 -11.95 N	41.55 2.98 -7.89 N	50.93 2.49 -22.23 N	49.15 1.98 -25.99 N	36.16 2.87 -3.60 N	82.15 1.32 -66.65 N	52.92 1.46 -35.27 N	82.95 2.65 -51.37 N	52.16 2.16 -25.07 N	41.73 3.12 0.00 N	34.19 2.52 0.00 N
CHAFFEE___LFGE 323603	33.59 1.55 0.00 N	29.50 0.71 0.00 N	31.28 1.22 0.00 N	32.54 1.21 0.00 N	32.10 1.25 0.00 N	32.48 1.28 0.00 N	38.50 0.95 0.00 N	38.85 0.33 0.00 N	37.10 1.32 0.00 N	38.46 1.23 0.00 N	29.51 1.15 0.00 N	32.05 1.16 0.00 N	31.61 0.91 0.00 N	32.06 0.01 0.00 N	30.95 0.27 0.00 N	26.04 -0.18 0.00 N	20.74 -0.45 0.00 N	28.74 -0.95 0.00 N	13.60 -0.59 0.00 N	15.73 -0.46 0.00 N	28.50 -0.42 0.00 N	24.36 -0.57 0.00 N	37.45 -1.16 0.00 N	31.65 -0.02 0.00 N
CHATEAUG_WT_PWR 323614	30.94 -1.10 0.00 N	27.88 -0.92 0.00 N	29.00 -1.06 0.00 N	30.13 -1.21 0.00 N	29.51 -1.33 0.00 N	29.73 -1.47 0.00 N	35.71 -1.85 0.00 N	36.47 -2.05 0.00 N	33.49 -2.29 0.00 N	34.79 -2.43 0.00 N	26.49 -1.87 0.00 N	28.87 -2.00 0.00 N	28.71 -1.99 0.00 N	30.22 -1.82 0.00 N	28.93 -1.75 0.00 N	24.66 -1.55 0.00 N	19.98 -1.20 0.00 N	27.91 -1.78 0.00 N	13.42 -0.77 0.00 N	15.43 -0.76 0.00 N	27.56 -1.37 0.00 N	23.89 -1.04 0.00 N	37.81 -0.81 0.00 N	30.67 -1.00 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.78 -1.26 0.00 N	27.74 -1.06 0.00 N	28.86 -1.20 0.00 N	30.02 -1.31 0.00 N	29.49 -1.36 0.00 N	29.74 -1.46 0.00 N	35.71 -1.85 0.00 N	36.43 -2.10 0.00 N	33.45 -2.33 0.00 N	34.77 -2.46 0.00 N	26.46 -1.90 0.00 N	28.85 -2.03 0.00 N	28.66 -2.03 0.00 N	30.17 -1.88 0.00 N	28.87 -1.81 0.00 N	24.60 -1.61 0.00 N	19.93 -1.25 0.00 N	27.86 -1.83 0.00 N	13.38 -0.81 0.00 N	15.37 -0.82 0.00 N	27.46 -1.46 0.00 N	23.81 -1.12 0.00 N	37.53 -1.08 0.00 N	30.47 -1.20 0.00 N
CHAUTAUQUA___LFGE 323629	31.76 -0.28 0.00 N	28.10 -0.70 0.00 N	29.59 -0.46 0.00 N	30.78 -0.55 0.00 N	30.33 -0.52 0.00 N	30.87 -0.33 0.00 N	37.50 -0.05 0.00 N	37.63 -0.89 0.00 N	34.83 -0.95 0.00 N	36.25 -0.98 0.00 N	27.64 -0.72 0.00 N	30.00 -0.88 0.00 N	29.69 -1.00 0.00 N	30.52 -1.53 0.00 N	29.44 -1.24 0.00 N	25.20 -1.01 0.00 N	20.27 -0.91 0.00 N	28.08 -1.61 0.00 N	13.31 -0.88 0.00 N	15.21 -0.98 0.00 N	27.38 -1.55 0.00 N	23.61 -1.32 0.00 N	36.74 -1.87 0.00 N	30.13 -1.55 0.00 N
CH_MIDHUDSON___DRP 24192	33.96 1.92 0.00 N	30.36 1.56 0.00 N	31.70 1.65 0.00 N	33.00 1.67 0.00 N	32.32 1.48 0.00 N	32.67 1.47 0.00 N	39.51 1.96 0.00 N	40.77 2.25 0.00 N	38.27 2.49 0.00 N	40.11 2.61 -0.27 N	31.44 1.94 -1.14 N	33.58 2.12 -0.57 N	33.22 2.20 -0.33 N	34.50 2.25 -0.20 N	33.06 2.25 -0.13 N	28.48 1.89 -0.38 N	23.13 1.51 -0.44 N	31.97 2.22 -0.06 N	16.35 1.04 -1.12 N	17.92 1.14 -0.59 N	31.84 2.05 -0.86 N	27.00 1.65 -0.42 N	40.96 2.35 0.00 N	33.66 1.99 0.00 N
CH_MISC_IPPS 23765	34.19 2.16 0.00 N	30.56 1.76 0.00 N	31.90 1.85 0.00 N	33.21 1.87 0.00 N	32.54 1.70 0.00 N	32.90 1.70 0.00 N	39.82 2.27 0.00 N	41.10 2.57 0.00 N	38.57 2.79 0.00 N	40.44 2.94 -0.27 N	31.65 2.18 -1.12 N	33.83 2.39 -0.56 N	33.48 2.46 -0.32 N	34.75 2.51 -0.20 N	33.30 2.49 -0.13 N	28.69 2.10 -0.37 N	23.29 1.67 -0.43 N	32.19 2.44 -0.06 N	16.42 1.14 -1.09 N	18.03 1.27 -0.58 N	32.06 2.29 -0.84 N	27.19 1.85 -0.41 N	41.26 2.65 0.00 N	33.89 2.22 0.00 N
CH_RES_BVR_FALLS 23983	31.36 -0.67 0.00 N	28.25 -0.54 0.00 N	29.43 -0.62 0.00 N	30.64 -0.70 0.00 N	30.17 -0.67 0.00 N	30.55 -0.66 0.00 N	36.69 -0.86 0.00 N	37.63 -0.89 0.00 N	34.79 -0.99 0.00 N	36.08 -1.15 0.00 N	27.51 -0.86 0.00 N	29.97 -0.91 0.00 N	29.80 -0.89 0.00 N	31.20 -0.85 0.00 N	29.85 -0.83 0.00 N	25.50 -0.72 0.00 N	20.61 -0.57 0.00 N	28.92 -0.77 0.00 N	13.91 -0.28 0.00 N	15.96 -0.23 0.00 N	28.53 -0.40 0.00 N	24.65 -0.28 0.00 N	38.15 -0.46 0.00 N	30.91 -0.76 0.00 N
CH_RES_NIAGARA 23895	30.54 -1.49 0.00 N	27.28 -1.51 0.00 N	28.58 -1.48 0.00 N	29.66 -1.67 0.00 N	29.33 -1.51 0.00 N	29.82 -1.38 0.00 N	36.12 -1.43 0.00 N	36.46 -2.07 0.00 N	33.02 -2.76 0.00 N	34.60 -2.63 0.00 N	26.34 -2.02 0.00 N	28.48 -2.40 0.00 N	27.99 -2.71 0.00 N	28.99 -3.06 0.00 N	27.81 -2.87 0.00 N	23.81 -2.41 0.00 N	19.21 -1.97 0.00 N	26.59 -3.09 0.00 N	12.49 -1.70 0.00 N	14.29 -1.90 0.00 N	25.52 -3.40 0.00 N	22.30 -2.63 0.00 N	35.27 -3.34 0.00 N	28.94 -2.73 0.00 N
CH_RES_SYRACUSE 23985	32.36 0.32 0.00 N	28.99 0.20 0.00 N	30.30 0.24 0.00 N	31.54 0.21 0.00 N	31.03 0.19 0.00 N	31.45 0.24 0.00 N	37.94 0.39 0.00 N	38.82 0.30 0.00 N	36.10 0.33 0.00 N	37.59 0.36 0.00 N	28.70 0.34 0.00 N	31.24 0.36 0.00 N	30.99 0.30 0.00 N	32.20 0.16 0.00 N	30.81 0.12 0.00 N	26.35 0.14 0.00 N	21.27 0.09 0.00 N	29.72 0.04 0.00 N	14.19 0.00 0.00 N	16.20 0.01 0.00 N	28.95 0.02 0.00 N	24.90 -0.03 0.00 N	38.53 -0.08 0.00 N	31.70 0.03 0.00 N

CLINTON_WT_PWR 323605	30.94 -1.10 0.00 N	27.88 -0.92 0.00 N	29.00 -1.06 0.00 N	30.13 -1.21 0.00 N	29.51 -1.33 0.00 N	29.73 -1.47 0.00 N	35.71 -1.85 0.00 N	36.47 -2.05 0.00 N	33.49 -2.29 0.00 N	34.79 -2.43 0.00 N	26.49 -1.87 0.00 N	28.87 -2.00 0.00 N	28.71 -1.99 0.00 N	30.22 -1.82 0.00 N	28.93 -1.75 0.00 N	24.66 -1.55 0.00 N	19.98 -1.20 0.00 N	27.91 -1.78 0.00 N	13.42 -0.77 0.00 N	15.43 -0.76 0.00 N	27.56 -1.37 0.00 N	23.89 -1.04 0.00 N	37.81 -0.81 0.00 N	30.67 -1.00 0.00 N
CLINTON___LFGE 323618	31.19 -0.85 0.00 N	28.08 -0.72 0.00 N	29.21 -0.84 0.00 N	30.37 -0.96 0.00 N	29.74 -1.11 0.00 N	29.99 -1.21 0.00 N	36.09 -1.46 0.00 N	36.85 -1.67 0.00 N	33.87 -1.91 0.00 N	35.19 -2.03 0.00 N	26.81 -1.55 0.00 N	29.22 -1.66 0.00 N	29.05 -1.64 0.00 N	30.53 -1.52 0.00 N	29.19 -1.49 0.00 N	24.84 -1.37 0.00 N	20.13 -1.05 0.00 N	28.08 -1.60 0.00 N	13.51 -0.68 0.00 N	15.55 -0.64 0.00 N	27.80 -1.12 0.00 N	24.14 -0.79 0.00 N	38.10 -0.51 0.00 N	30.98 -0.69 0.00 N
COLONIE_LFGE___ 323577	32.99 0.95 0.00 N	29.65 0.86 0.00 N	30.93 0.87 0.00 N	32.26 0.93 0.00 N	31.55 0.71 0.00 N	31.89 0.69 0.00 N	38.39 0.83 0.00 N	39.65 1.12 0.00 N	37.15 1.37 0.00 N	38.56 1.33 0.00 N	29.38 1.02 0.00 N	32.00 1.12 0.00 N	31.88 1.18 0.00 N	33.21 1.16 0.00 N	31.80 1.12 0.00 N	27.18 0.97 0.00 N	22.00 0.81 0.00 N	30.99 1.31 0.00 N	14.87 0.68 0.00 N	16.96 0.77 0.00 N	30.06 1.13 0.00 N	25.81 0.88 0.00 N	39.67 1.06 0.00 N	32.63 0.96 0.00 N
CORNELL____ 23752	32.11 0.07 0.00 N	28.60 -0.20 0.00 N	29.99 -0.06 0.00 N	31.13 -0.20 0.00 N	30.68 -0.16 0.00 N	31.05 -0.15 0.00 N	36.85 -0.70 0.00 N	37.21 -1.31 0.00 N	35.21 -0.57 0.00 N	36.21 -1.02 0.00 N	28.60 0.24 0.00 N	31.53 0.65 0.00 N	31.26 0.57 0.00 N	31.97 -0.08 0.00 N	30.96 0.28 0.00 N	26.75 0.54 0.00 N	21.51 0.33 0.00 N	29.73 0.05 0.00 N	14.23 0.04 0.00 N	16.32 0.13 0.00 N	29.18 0.26 0.00 N	24.82 -0.11 0.00 N	37.07 -1.54 0.00 N	30.76 -0.91 0.00 N
COXSACKIE___GT 23611	34.10 2.06 0.00 N	30.19 1.40 0.00 N	31.43 1.38 0.00 N	32.73 1.39 0.00 N	32.07 1.22 0.00 N	32.43 1.22 0.00 N	39.11 1.56 0.00 N	40.35 1.83 0.00 N	37.86 2.08 0.00 N	39.45 2.22 0.00 N	30.06 1.70 0.00 N	32.73 1.85 0.00 N	32.63 1.93 0.00 N	33.97 1.93 0.00 N	32.53 1.85 0.00 N	27.78 1.56 0.00 N	22.44 1.25 0.00 N	31.53 1.84 0.00 N	15.09 0.90 0.00 N	17.21 1.02 0.00 N	30.78 1.86 0.00 N	26.46 1.53 0.00 N	40.73 2.11 0.00 N	33.42 1.74 0.00 N
CRESCENT___HYD 24018	32.99 0.95 0.00 N	29.65 0.86 0.00 N	30.93 0.87 0.00 N	32.26 0.93 0.00 N	31.55 0.71 0.00 N	31.89 0.69 0.00 N	38.39 0.83 0.00 N	39.65 1.12 0.00 N	37.15 1.37 0.00 N	38.56 1.33 0.00 N	29.38 1.02 0.00 N	32.00 1.12 0.00 N	31.88 1.18 0.00 N	33.21 1.16 0.00 N	31.80 1.12 0.00 N	27.18 0.97 0.00 N	22.00 0.81 0.00 N	30.99 1.31 0.00 N	14.87 0.68 0.00 N	16.96 0.77 0.00 N	30.06 1.13 0.00 N	25.81 0.88 0.00 N	39.67 1.06 0.00 N	32.63 0.96 0.00 N
CRUCIBLE_METL_DRP 24180	32.36 0.32 0.00 N	28.99 0.20 0.00 N	30.30 0.24 0.00 N	31.54 0.21 0.00 N	31.03 0.19 0.00 N	31.45 0.24 0.00 N	37.94 0.39 0.00 N	38.82 0.30 0.00 N	36.10 0.33 0.00 N	37.59 0.36 0.00 N	28.70 0.34 0.00 N	31.24 0.36 0.00 N	30.99 0.30 0.00 N	32.20 0.16 0.00 N	30.81 0.12 0.00 N	26.35 0.14 0.00 N	21.27 0.09 0.00 N	29.72 0.04 0.00 N	14.19 0.00 0.00 N	16.20 0.01 0.00 N	28.95 0.02 0.00 N	24.90 -0.03 0.00 N	38.53 -0.08 0.00 N	31.70 0.03 0.00 N
DANC___LFGE 323619	32.10 0.06 0.00 N	28.77 -0.03 0.00 N	29.99 -0.06 0.00 N	31.25 -0.09 0.00 N	30.75 -0.09 0.00 N	31.19 -0.01 0.00 N	37.53 -0.03 0.00 N	38.69 0.16 0.00 N	35.95 0.17 0.00 N	37.58 0.35 0.00 N	28.64 0.27 0.00 N	31.20 0.32 0.00 N	30.90 0.20 0.00 N	32.25 0.19 0.00 N	30.81 0.12 0.00 N	26.34 0.12 0.00 N	21.22 0.04 0.00 N	29.73 0.04 0.00 N	14.22 0.03 0.00 N	16.29 0.10 0.00 N	29.11 0.18 0.00 N	25.00 0.07 0.00 N	38.68 0.07 0.00 N	31.55 -0.12 0.00 N
DANSKAMMER___1 23586	34.19 2.16 0.00 N	30.56 1.76 0.00 N	31.90 1.85 0.00 N	33.21 1.87 0.00 N	32.54 1.70 0.00 N	32.90 1.70 0.00 N	39.82 2.27 0.00 N	41.10 2.57 0.00 N	38.57 2.79 0.00 N	40.44 2.94 -0.27 N	31.65 2.18 -1.12 N	33.83 2.39 -0.56 N	33.48 2.46 -0.32 N	34.75 2.51 -0.20 N	33.30 2.49 -0.13 N	28.69 2.10 -0.37 N	23.29 1.67 -0.43 N	32.19 2.44 -0.06 N	16.42 1.14 -1.09 N	18.03 1.27 -0.58 N	32.06 2.29 -0.84 N	27.19 1.85 -0.41 N	41.26 2.65 0.00 N	33.89 2.22 0.00 N
DANSKAMMER___2 23589	34.19 2.16 0.00 N	30.56 1.76 0.00 N	31.90 1.85 0.00 N	33.21 1.87 0.00 N	32.54 1.70 0.00 N	32.90 1.70 0.00 N	39.82 2.27 0.00 N	41.10 2.57 0.00 N	38.57 2.79 0.00 N	40.44 2.94 -0.27 N	31.65 2.18 -1.12 N	33.83 2.39 -0.56 N	33.48 2.46 -0.32 N	34.75 2.51 -0.20 N	33.30 2.49 -0.13 N	28.69 2.10 -0.37 N	23.29 1.67 -0.43 N	32.19 2.44 -0.06 N	16.42 1.14 -1.09 N	18.03 1.27 -0.58 N	32.06 2.29 -0.84 N	27.19 1.85 -0.41 N	41.26 2.65 0.00 N	33.89 2.22 0.00 N
DANSKAMMER___3 23590	34.19 2.16 0.00 N	30.56 1.76 0.00 N	31.90 1.85 0.00 N	33.21 1.87 0.00 N	32.54 1.70 0.00 N	32.90 1.70 0.00 N	39.82 2.27 0.00 N	41.10 2.57 0.00 N	38.57 2.79 0.00 N	40.44 2.94 -0.27 N	31.65 2.18 -1.12 N	33.83 2.39 -0.56 N	33.48 2.46 -0.32 N	34.75 2.51 -0.20 N	33.30 2.49 -0.13 N	28.69 2.10 -0.37 N	23.29 1.67 -0.43 N	32.19 2.44 -0.06 N	16.42 1.14 -1.09 N	18.03 1.27 -0.58 N	32.06 2.29 -0.84 N	27.19 1.85 -0.41 N	41.26 2.65 0.00 N	33.89 2.22 0.00 N
DANSKAMMER___4 23591	34.19 2.16 0.00 N	30.56 1.76 0.00 N	31.90 1.85 0.00 N	33.21 1.87 0.00 N	32.54 1.70 0.00 N	32.90 1.70 0.00 N	39.82 2.27 0.00 N	41.10 2.57 0.00 N	38.57 2.79 0.00 N	40.44 2.94 -0.27 N	31.65 2.18 -1.12 N	33.83 2.39 -0.56 N	33.48 2.46 -0.32 N	34.75 2.51 -0.20 N	33.30 2.49 -0.13 N	28.69 2.10 -0.37 N	23.29 1.67 -0.43 N	32.19 2.44 -0.06 N	16.42 1.14 -1.09 N	18.03 1.27 -0.58 N	32.06 2.29 -0.84 N	27.19 1.85 -0.41 N	41.26 2.65 0.00 N	33.89 2.22 0.00 N
DANSKAMMER___DIESEL 23592	34.19 2.16 0.00 N	30.56 1.76 0.00 N	31.90 1.85 0.00 N	33.21 1.87 0.00 N	32.54 1.70 0.00 N	32.90 1.70 0.00 N	39.82 2.27 0.00 N	41.10 2.57 0.00 N	38.57 2.79 0.00 N	40.44 2.94 -0.27 N	31.65 2.18 -1.12 N	33.83 2.39 -0.56 N	33.48 2.46 -0.32 N	34.75 2.51 -0.20 N	33.30 2.49 -0.13 N	28.69 2.10 -0.37 N	23.29 1.67 -0.43 N	32.19 2.44 -0.06 N	16.42 1.14 -1.09 N	18.03 1.27 -0.58 N	32.06 2.29 -0.84 N	27.19 1.85 -0.41 N	41.26 2.65 0.00 N	33.89 2.22 0.00 N
DASHVILLE___HYD 23610	33.54 1.50 0.00 N	30.20 1.40 0.00 N	31.57 1.51 0.00 N	32.83 1.50 0.00 N	32.16 1.32 0.00 N	32.50 1.30 0.00 N	39.33 1.78 0.00 N	40.62 2.10 0.00 N	38.13 2.35 0.00 N	39.73 2.51 0.00 N	30.23 1.87 0.00 N	32.94 2.06 0.00 N	32.85 2.15 0.00 N	34.26 2.21 0.00 N	32.92 2.24 0.00 N	28.10 1.89 0.00 N	22.67 1.48 0.00 N	31.82 2.14 0.00 N	15.19 1.00 0.00 N	17.26 1.08 0.00 N	30.91 1.98 0.00 N	26.55 1.62 0.00 N	40.92 2.31 0.00 N	33.61 1.94 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
DELAWARE___LFGE 323621	33.05 1.01 0.00 N	29.64 0.84 0.00 N	31.02 0.97 0.00 N	32.31 0.97 0.00 N	31.74 0.90 0.00 N	32.13 0.93 0.00 N	38.69 1.14 0.00 N	39.75 1.23 0.00 N	37.12 1.34 0.00 N	38.63 1.40 0.00 N	29.41 1.05 0.00 N	32.04 1.15 0.00 N	31.85 1.15 0.00 N	33.14 1.09 0.00 N	31.78 1.10 0.00 N	27.16 0.94 0.00 N	21.92 0.74 0.00 N	30.73 1.05 0.00 N	14.69 0.50 0.00 N	16.75 0.57 0.00 N	29.98 1.06 0.00 N	25.75 0.82 0.00 N	39.73 1.12 0.00 N	32.59 0.91 0.00 N	
DOGLEVILLE___HYD 23807	33.34 1.31 0.00 N	29.83 1.04 0.00 N	31.17 1.12 0.00 N	32.57 1.24 0.00 N	31.85 1.01 0.00 N	32.21 1.00 0.00 N	38.75 1.20 0.00 N	39.99 1.47 0.00 N	37.65 1.87 0.00 N	39.22 1.99 0.00 N	29.93 1.57 0.00 N	32.58 1.70 0.00 N	32.42 1.72 0.00 N	33.64 1.59 0.00 N	32.30 1.62 0.00 N	27.61 1.39 0.00 N	22.29 1.11 0.00 N	31.39 1.70 0.00 N	15.03 0.84 0.00 N	17.14 0.96 0.00 N	30.45 1.53 0.00 N	26.01 1.08 0.00 N	39.96 1.35 0.00 N	32.79 1.11 0.00 N	
DUNKIRK___1 23563	31.59 -0.44 0.00 N	27.96 -0.83 0.00 N	29.45 -0.60 0.00 N	30.65 -0.69 0.00 N	30.19 -0.65 0.00 N	30.72 -0.48 0.00 N	37.34 -0.21 0.00 N	37.44 -1.08 0.00 N	34.56 -1.22 0.00 N	35.98 -1.25 0.00 N	27.41 -0.96 0.00 N	29.75 -1.14 0.00 N	29.44 -1.25 0.00 N	30.29 -1.76 0.00 N	29.23 -1.45 0.00 N	25.07 -1.14 0.00 N	20.17 -1.01 0.00 N	27.93 -1.75 0.00 N	13.24 -0.94 0.00 N	15.13 -1.06 0.00 N	27.25 -1.68 0.00 N	23.51 -1.42 0.00 N	36.61 -2.00 0.00 N	30.02 -1.65 0.00 N	
DUNKIRK___2 23564	31.59 -0.44 0.00 N	27.96 -0.83 0.00 N	29.45 -0.60 0.00 N	30.65 -0.69 0.00 N	30.19 -0.65 0.00 N	30.72 -0.48 0.00 N	37.34 -0.21 0.00 N	37.44 -1.08 0.00 N	34.56 -1.22 0.00 N	35.98 -1.25 0.00 N	27.41 -0.96 0.00 N	29.75 -1.14 0.00 N	29.44 -1.25 0.00 N	30.29 -1.76 0.00 N	29.23 -1.45 0.00 N	25.07 -1.14 0.00 N	20.17 -1.01 0.00 N	27.93 -1.75 0.00 N	13.24 -0.94 0.00 N	15.13 -1.06 0.00 N	27.25 -1.68 0.00 N	23.51 -1.42 0.00 N	36.61 -2.00 0.00 N	30.02 -1.65 0.00 N	
DUNKIRK___3 23565	31.47 -0.57 0.00 N	27.88 -0.91 0.00 N	29.35 -0.71 0.00 N	30.54 -0.80 0.00 N	30.08 -0.76 0.00 N	30.62 -0.59 0.00 N	37.22 -0.33 0.00 N	37.45 -1.08 0.00 N	34.50 -1.28 0.00 N	35.88 -1.35 0.00 N	27.33 -1.03 0.00 N	29.66 -1.22 0.00 N	29.35 -1.35 0.00 N	30.21 -1.83 0.00 N	29.14 -1.54 0.00 N	24.97 -1.24 0.00 N	20.09 -1.10 0.00 N	27.83 -1.86 0.00 N	13.19 -1.01 0.00 N	15.06 -1.13 0.00 N	27.11 -1.81 0.00 N	23.40 -1.52 0.00 N	36.49 -2.13 0.00 N	29.91 -1.77 0.00 N	
DUNKIRK___4 23566	31.47 -0.57 0.00 N	27.88 -0.91 0.00 N	29.35 -0.71 0.00 N	30.54 -0.80 0.00 N	30.08 -0.76 0.00 N	30.62 -0.59 0.00 N	37.22 -0.33 0.00 N	37.45 -1.08 0.00 N	34.50 -1.28 0.00 N	35.88 -1.35 0.00 N	27.33 -1.03 0.00 N	29.66 -1.22 0.00 N	29.35 -1.35 0.00 N	30.21 -1.83 0.00 N	29.14 -1.54 0.00 N	24.97 -1.24 0.00 N	20.09 -1.10 0.00 N	27.83 -1.86 0.00 N	13.19 -1.01 0.00 N	15.06 -1.13 0.00 N	27.11 -1.81 0.00 N	23.40 -1.52 0.00 N	36.49 -2.13 0.00 N	29.91 -1.77 0.00 N	
EAST HAMPTON___GT 23717	34.08 3.62 1.58 N	32.14 3.35 0.00 N	34.20 4.15 0.00 N	35.87 4.53 0.00 N	35.04 4.20 0.00 N	34.61 3.40 0.00 N	42.17 4.62 0.00 N	43.42 4.90 0.00 N	41.13 5.35 0.00 N	55.54 5.70 -12.61 N	85.71 4.12 -53.23 N	61.96 4.33 -26.75 N	48.57 4.32 -13.56 N	46.16 4.62 -9.49 N	41.50 4.55 -6.27 N	47.27 3.41 -17.65 N	44.62 2.80 -20.64 N	36.85 4.31 -2.86 N	69.11 2.00 -52.93 N	46.54 2.34 -28.01 N	74.34 4.62 -40.80 N	48.40 3.57 -19.91 N	43.49 4.87 0.00 N	35.60 3.93 0.00 N	
EAST RIVER___6 23660	63.70 2.38 -29.29 N	30.74 1.95 0.00 N	32.09 2.03 0.00 N	33.36 2.03 0.00 N	32.79 1.96 0.00 N	33.24 2.04 0.00 N	40.25 2.70 0.00 N	41.64 3.12 0.00 N	39.16 3.38 0.00 N	56.69 3.58 -15.88 N	97.98 2.60 -67.01 N	67.43 2.86 -33.69 N	52.89 2.93 -19.27 N	47.02 3.02 -11.95 N	41.60 3.03 -7.89 N	50.95 2.51 -22.23 N	49.18 2.00 -25.99 N	36.20 2.91 -3.60 N	82.17 1.33 -66.65 N	52.92 1.46 -35.27 N	82.95 2.65 -51.37 N	52.10 2.10 -25.07 N	41.62 3.00 0.00 N	34.10 2.42 0.00 N	
EAST RIVER___7 23524	63.70 2.38 -29.29 N	30.74 1.95 0.00 N	32.09 2.03 0.00 N	33.36 2.03 0.00 N	32.79 1.96 0.00 N	33.24 2.04 0.00 N	40.25 2.70 0.00 N	41.64 3.12 0.00 N	39.16 3.38 0.00 N	56.69 3.58 -15.88 N	97.98 2.60 -67.01 N	67.43 2.86 -33.69 N	52.89 2.93 -19.27 N	47.02 3.02 -11.95 N	41.60 3.03 -7.89 N	50.95 2.51 -22.23 N	49.18 2.00 -25.99 N	36.20 2.91 -3.60 N	82.17 1.33 -66.65 N	52.92 1.46 -35.27 N	82.95 2.65 -51.37 N	52.10 2.10 -25.07 N	41.62 3.00 0.00 N	34.10 2.42 0.00 N	
EAST_HAMPTON___DIESEL 23722	34.08 3.62 1.58 N	32.14 3.35 0.00 N	34.20 4.15 0.00 N	35.87 4.53 0.00 N	35.04 4.20 0.00 N	34.61 3.40 0.00 N	42.17 4.62 0.00 N	43.42 4.90 0.00 N	41.13 5.35 0.00 N	55.54 5.70 -12.61 N	85.71 4.12 -53.23 N	61.96 4.33 -26.75 N	48.57 4.32 -13.56 N	46.16 4.62 -9.49 N	41.50 4.55 -6.27 N	47.27 3.41 -17.65 N	44.62 2.80 -20.64 N	36.85 4.31 -2.86 N	69.11 2.00 -52.93 N	46.54 2.34 -28.01 N	74.34 4.62 -40.80 N	48.40 3.57 -19.91 N	43.49 4.87 0.00 N	35.60 3.93 0.00 N	
EAST_RIVER___1 323558	63.91 2.58 -29.29 N	30.84 2.05 0.00 N	32.19 2.14 0.00 N	33.49 2.15 0.00 N	32.83 1.99 0.00 N	33.22 2.01 0.00 N	40.29 2.74 0.00 N	41.62 3.10 0.00 N	39.11 3.33 0.00 N	56.62 3.52 -15.88 N	97.94 2.57 -67.01 N	67.38 2.81 -33.69 N	52.86 2.89 -19.27 N	46.98 2.98 -11.95 N	41.55 2.98 -7.89 N	50.93 2.49 -22.23 N	49.15 1.98 -25.99 N	36.16 2.87 -3.60 N	82.15 1.32 -66.65 N	52.92 1.46 -35.27 N	82.95 2.65 -51.37 N	52.16 2.16 -25.07 N	41.73 3.12 0.00 N	34.19 2.52 0.00 N	
EAST_RIVER___2 323559	63.70 2.38 -29.29 N	30.74 1.95 0.00 N	32.09 2.03 0.00 N	33.36 2.03 0.00 N	32.79 1.96 0.00 N	33.24 2.04 0.00 N	40.25 2.70 0.00 N	41.64 3.12 0.00 N	39.16 3.38 0.00 N	56.69 3.58 -15.88 N	97.98 2.60 -67.01 N	67.43 2.86 -33.69 N	52.89 2.93 -19.27 N	47.02 3.02 -11.95 N	41.60 3.03 -7.89 N	50.95 2.51 -22.23 N	49.18 2.00 -25.99 N	36.20 2.91 -3.60 N	82.17 1.33 -66.65 N	52.92 1.46 -35.27 N	82.95 2.65 -51.37 N	52.10 2.10 -25.07 N	41.62 3.00 0.00 N	34.10 2.42 0.00 N	
EAST___DELAWARE_HYD 23607	31.44 -0.59 0.00 N	28.10 -0.70 0.00 N	29.35 -0.71 0.00 N	30.56 -0.77 0.00 N	30.02 -0.82 0.00 N	30.36 -0.85 0.00 N	36.65 -0.90 0.00 N	37.77 -0.75 0.00 N	35.39 -0.39 0.00 N	36.89 -0.34 0.00 N	28.00 -0.36 0.00 N	30.48 -0.40 0.00 N	30.31 -0.38 0.00 N	31.63 -0.42 0.00 N	30.24 -0.44 0.00 N	25.80 -0.41 0.00 N	20.85 -0.34 0.00 N	29.29 -0.39 0.00 N	14.01 -0.18 0.00 N	16.00 -0.19 0.00 N	28.98 0.06 0.00 N	24.93 0.00 0.00 N	38.42 -0.19 0.00 N	31.50 -0.17 0.00 N	
ELEC_TRO_TEK	32.82	30.71	32.34	33.66	32.89	32.98	39.97	40.97	38.37	52.46	83.36	59.49	46.56	43.71	39.43	45.72	43.40	35.03	68.21	45.42	71.88	46.50	40.87	33.69	

24086	2.36 1.58 N	1.91 0.00 N	2.28 0.00 N	2.33 0.00 N	2.05 0.00 N	1.77 0.00 N	2.42 0.00 N	2.45 0.00 N	2.59 0.00 N	2.62 -12.61 N	1.77 -53.23 N	1.85 -26.75 N	1.92 -13.94 N	2.17 -9.49 N	2.48 -6.27 N	1.86 -17.65 N	1.58 -20.64 N	2.49 -2.86 N	1.09 -52.93 N	1.22 -28.01 N	2.16 -40.80 N	1.66 -19.91 N	2.26 0.00 N	2.02 0.00 N
ELLENBURG_WT_PWR 323604	30.94 -1.10 0.00 N	27.88 -0.92 0.00 N	29.00 -1.06 0.00 N	30.13 -1.21 0.00 N	29.51 -1.33 0.00 N	29.73 -1.47 0.00 N	35.71 -1.85 0.00 N	36.47 -2.05 0.00 N	33.49 -2.29 0.00 N	34.79 -2.43 0.00 N	26.49 -1.87 0.00 N	28.87 -2.00 0.00 N	28.71 -1.99 0.00 N	30.22 -1.82 0.00 N	28.93 -1.75 0.00 N	24.66 -1.55 0.00 N	19.98 -1.20 0.00 N	27.91 -1.78 0.00 N	13.42 -0.77 0.00 N	15.43 -0.76 0.00 N	27.56 -1.37 0.00 N	23.89 -1.04 0.00 N	37.81 -0.81 0.00 N	30.67 -1.00 0.00 N
EMPIRE_CC_1 323656	32.95 0.91 0.00 N	29.63 0.83 0.00 N	30.93 0.87 0.00 N	32.24 0.90 0.00 N	31.55 0.70 0.00 N	31.87 0.67 0.00 N	38.35 0.80 0.00 N	39.56 1.04 0.00 N	37.01 1.23 0.00 N	38.42 1.19 0.00 N	29.28 0.92 0.00 N	31.89 1.01 0.00 N	31.78 1.09 0.00 N	33.13 1.08 0.00 N	31.76 1.08 0.00 N	27.13 0.92 0.00 N	21.95 0.77 0.00 N	30.91 1.22 0.00 N	14.80 0.61 0.00 N	16.87 0.68 0.00 N	29.97 1.05 0.00 N	25.76 0.83 0.00 N	39.67 1.06 0.00 N	32.64 0.97 0.00 N
EMPIRE_CC_2 323658	32.95 0.91 0.00 N	29.63 0.83 0.00 N	30.93 0.87 0.00 N	32.24 0.90 0.00 N	31.55 0.70 0.00 N	31.87 0.67 0.00 N	38.35 0.80 0.00 N	39.56 1.04 0.00 N	37.01 1.23 0.00 N	38.42 1.19 0.00 N	29.28 0.92 0.00 N	31.89 1.01 0.00 N	31.78 1.09 0.00 N	33.13 1.08 0.00 N	31.76 1.08 0.00 N	27.13 0.92 0.00 N	21.95 0.77 0.00 N	30.91 1.22 0.00 N	14.80 0.61 0.00 N	16.87 0.68 0.00 N	29.97 1.05 0.00 N	25.76 0.83 0.00 N	39.67 1.06 0.00 N	32.64 0.97 0.00 N
E_CANADA_CAP_HY 24051	33.13 1.10 0.00 N	29.82 1.03 0.00 N	31.08 1.03 0.00 N	32.22 0.89 0.00 N	31.89 1.05 0.00 N	32.32 1.12 0.00 N	39.11 1.56 0.00 N	39.94 1.42 0.00 N	37.02 1.24 0.00 N	38.66 1.43 0.00 N	29.47 1.11 0.00 N	32.07 1.19 0.00 N	31.80 1.10 0.00 N	33.10 1.05 0.00 N	31.58 0.90 0.00 N	27.05 0.84 0.00 N	21.86 0.68 0.00 N	30.58 0.89 0.00 N	14.62 0.43 0.00 N	16.78 0.60 0.00 N	30.13 1.21 0.00 N	25.93 1.00 0.00 N	40.12 1.51 0.00 N	32.70 1.02 0.00 N
E_CANADA_MHWK_HY 24050	33.34 1.31 0.00 N	29.83 1.04 0.00 N	31.17 1.12 0.00 N	32.57 1.24 0.00 N	31.85 1.01 0.00 N	32.21 1.00 0.00 N	38.75 1.20 0.00 N	39.99 1.47 0.00 N	37.65 1.87 0.00 N	39.22 1.99 0.00 N	29.93 1.57 0.00 N	32.58 1.70 0.00 N	32.42 1.72 0.00 N	33.64 1.59 0.00 N	32.30 1.62 0.00 N	27.61 1.39 0.00 N	22.29 1.11 0.00 N	31.39 1.70 0.00 N	15.03 0.84 0.00 N	17.14 0.96 0.00 N	30.45 1.53 0.00 N	26.01 1.08 0.00 N	39.96 1.35 0.00 N	32.79 1.11 0.00 N
E_FISHKILL___LBMP 23776	33.89 1.85 0.00 N	30.31 1.51 0.00 N	31.65 1.59 0.00 N	32.94 1.61 0.00 N	32.27 1.43 0.00 N	32.62 1.42 0.00 N	39.45 1.90 0.00 N	40.70 2.18 0.00 N	38.17 2.39 0.00 N	40.83 2.48 -1.12 N	34.92 1.83 -4.72 N	35.26 2.00 -2.38 N	34.15 2.09 -1.36 N	35.03 2.14 -0.85 N	33.38 2.15 -0.56 N	29.58 1.80 -1.57 N	24.45 1.43 -1.84 N	32.06 2.12 -0.25 N	19.90 0.99 -4.71 N	19.77 1.09 -2.49 N	34.50 1.94 -3.63 N	28.27 1.56 -1.77 N	40.84 2.23 0.00 N	33.58 1.91 0.00 N
FAR ROCKAWAY___4 23548	33.48 3.02 1.58 N	31.27 2.47 0.00 N	32.91 2.85 0.00 N	34.28 2.95 0.00 N	33.54 2.70 0.00 N	33.64 2.44 0.00 N	40.80 3.25 0.00 N	41.82 3.30 0.00 N	39.22 3.44 0.00 N	53.32 3.48 -12.61 N	84.03 2.44 -53.23 N	60.14 2.51 -26.75 N	47.06 2.53 -13.85 N	44.39 2.85 -9.49 N	40.12 3.18 -6.27 N	46.31 2.45 -17.65 N	43.88 2.06 -20.64 N	35.74 3.19 -2.87 N	68.53 1.41 -52.93 N	45.78 1.58 -28.01 N	72.44 2.72 -40.80 N	46.93 2.10 -19.91 N	41.50 2.88 0.00 N	34.22 2.55 0.00 N
FARRAGUT___LBMP 323566	64.83 2.54 -30.25 N	30.81 2.01 0.00 N	32.15 2.09 0.00 N	33.45 2.11 0.00 N	32.79 1.95 0.00 N	33.16 1.96 0.00 N	40.23 2.68 0.00 N	41.56 3.04 0.00 N	39.04 3.26 0.00 N	56.36 3.45 -15.68 N	97.07 2.51 -66.20 N	66.91 2.75 -33.28 N	52.56 2.83 -19.04 N	46.77 2.91 -11.81 N	41.39 2.91 -7.80 N	50.61 2.44 -21.96 N	48.79 1.94 -25.67 N	36.06 2.81 -3.56 N	81.31 1.29 -65.83 N	52.45 1.42 -34.84 N	82.26 2.59 -50.75 N	51.81 2.12 -24.76 N	41.67 3.05 0.00 N	34.15 2.48 0.00 N
FENNER___WINDPWR 24204	32.90 0.86 0.00 N	29.47 0.67 0.00 N	30.76 0.70 0.00 N	32.04 0.71 0.00 N	31.52 0.67 0.00 N	31.96 0.75 0.00 N	38.58 1.03 0.00 N	39.59 1.07 0.00 N	36.89 1.11 0.00 N	38.48 1.25 0.00 N	29.33 0.97 0.00 N	31.92 1.03 0.00 N	31.66 0.97 0.00 N	32.92 0.88 0.00 N	31.49 0.81 0.00 N	26.90 0.69 0.00 N	21.71 0.53 0.00 N	30.37 0.69 0.00 N	14.51 0.32 0.00 N	16.58 0.39 0.00 N	29.62 0.69 0.00 N	25.45 0.52 0.00 N	39.34 0.73 0.00 N	32.24 0.57 0.00 N
FIBERTEK___ENERGY 23856	32.36 0.32 0.00 N	28.99 0.20 0.00 N	30.30 0.24 0.00 N	31.54 0.21 0.00 N	31.03 0.19 0.00 N	31.45 0.24 0.00 N	37.94 0.39 0.00 N	38.82 0.30 0.00 N	36.10 0.33 0.00 N	37.59 0.36 0.00 N	28.70 0.34 0.00 N	31.24 0.36 0.00 N	30.99 0.30 0.00 N	32.20 0.16 0.00 N	30.81 0.12 0.00 N	26.35 0.14 0.00 N	21.27 0.09 0.00 N	29.72 0.04 0.00 N	14.19 0.00 0.00 N	16.20 0.01 0.00 N	28.95 0.02 0.00 N	24.90 -0.03 0.00 N	38.53 -0.08 0.00 N	31.70 0.03 0.00 N
FITZPATRICK____ 23598	31.72 -0.32 0.00 N	28.45 -0.34 0.00 N	29.72 -0.34 0.00 N	30.96 -0.38 0.00 N	30.46 -0.39 0.00 N	30.84 -0.36 0.00 N	37.16 -0.39 0.00 N	38.04 -0.48 0.00 N	35.28 -0.50 0.00 N	36.74 -0.49 0.00 N	28.01 -0.35 0.00 N	30.48 -0.40 0.00 N	30.26 -0.44 0.00 N	31.51 -0.54 0.00 N	30.12 -0.56 0.00 N	25.74 -0.47 0.00 N	20.79 -0.39 0.00 N	29.09 -0.60 0.00 N	13.89 -0.30 0.00 N	15.83 -0.35 0.00 N	28.30 -0.63 0.00 N	24.39 -0.53 0.00 N	37.85 -0.76 0.00 N	31.17 -0.50 0.00 N
FORT ORANGE____ 23900	32.96 0.92 0.00 N	29.59 0.79 0.00 N	30.89 0.84 0.00 N	32.20 0.86 0.00 N	31.54 0.70 0.00 N	31.87 0.67 0.00 N	38.36 0.81 0.00 N	39.56 1.03 0.00 N	37.04 1.26 0.00 N	38.50 1.28 0.00 N	29.34 0.98 0.00 N	31.95 1.06 0.00 N	31.82 1.12 0.00 N	33.16 1.11 0.00 N	31.79 1.11 0.00 N	27.17 0.96 0.00 N	22.02 0.84 0.00 N	30.91 1.23 0.00 N	14.80 0.61 0.00 N	16.89 0.71 0.00 N	29.99 1.07 0.00 N	25.79 0.86 0.00 N	39.66 1.05 0.00 N	32.59 0.92 0.00 N
FORT_DRUM_COGEN 23780	32.09 0.05 0.00 N	28.76 -0.04 0.00 N	29.98 -0.07 0.00 N	31.24 -0.09 0.00 N	30.74 -0.10 0.00 N	31.18 -0.03 0.00 N	37.50 -0.05 0.00 N	38.65 0.13 0.00 N	35.93 0.15 0.00 N	37.54 0.31 0.00 N	28.61 0.24 0.00 N	31.17 0.29 0.00 N	30.88 0.17 0.00 N	32.22 0.17 0.00 N	30.78 0.10 0.00 N	26.32 0.11 0.00 N	21.20 0.02 0.00 N	29.71 0.02 0.00 N	14.21 0.02 0.00 N	16.28 0.09 0.00 N	29.09 0.16 0.00 N	24.98 0.06 0.00 N	38.67 0.06 0.00 N	31.54 -0.13 0.00 N

FPL FAR_ROCK_GT1 24212	33.48 3.02 1.58 N	31.27 2.47 0.00 N	32.91 2.85 0.00 N	34.28 2.95 0.00 N	33.54 2.70 0.00 N	33.64 2.44 0.00 N	40.80 3.25 0.00 N	41.82 3.30 0.00 N	39.22 3.44 0.00 N	53.32 3.48 -12.61 N	84.03 2.44 -53.23 N	60.14 2.51 -26.75 N	47.06 2.53 -13.85 N	44.39 2.85 -9.49 N	40.12 3.18 -6.27 N	46.31 2.45 -17.65 N	43.88 2.06 -20.64 N	35.74 3.19 -2.87 N	68.53 1.41 -52.93 N	45.78 1.58 -28.01 N	72.44 2.72 -40.80 N	46.93 2.10 -19.91 N	41.50 2.88 0.00 N	34.22 2.55 0.00 N
FPL FAR_ROCK_GT2 23815	33.48 3.02 1.58 N	31.27 2.47 0.00 N	32.91 2.85 0.00 N	34.28 2.95 0.00 N	33.54 2.70 0.00 N	33.64 2.44 0.00 N	40.80 3.25 0.00 N	41.82 3.30 0.00 N	39.22 3.44 0.00 N	53.32 3.48 -12.61 N	84.03 2.44 -53.23 N	60.14 2.51 -26.75 N	47.06 2.53 -13.85 N	44.39 2.85 -9.49 N	40.12 3.18 -6.27 N	46.31 2.45 -17.65 N	43.88 2.06 -20.64 N	35.74 3.19 -2.87 N	68.53 1.41 -52.93 N	45.78 1.58 -28.01 N	72.44 2.72 -40.80 N	46.93 2.10 -19.91 N	41.50 2.88 0.00 N	34.22 2.55 0.00 N
FRANKLIN_FALL_HYD 24054	31.17 -0.86 0.00 N	28.08 -0.71 0.00 N	29.21 -0.85 0.00 N	30.40 -0.94 0.00 N	29.85 -0.99 0.00 N	30.13 -1.07 0.00 N	36.08 -1.48 0.00 N	36.93 -1.59 0.00 N	33.88 -1.90 0.00 N	35.26 -1.96 0.00 N	26.84 -1.52 0.00 N	29.30 -1.58 0.00 N	29.10 -1.59 0.00 N	30.73 -1.32 0.00 N	29.41 -1.27 0.00 N	25.07 -1.14 0.00 N	20.26 -0.93 0.00 N	28.31 -1.38 0.00 N	13.60 -0.59 0.00 N	15.60 -0.59 0.00 N	27.86 -1.07 0.00 N	24.14 -0.79 0.00 N	37.98 -0.64 0.00 N	30.83 -0.84 0.00 N
FREEPORT_EQUS_GT1 23764	33.14 2.68 1.58 N	30.99 2.19 0.00 N	32.65 2.60 0.00 N	34.01 2.67 0.00 N	33.26 2.42 0.00 N	33.31 2.11 0.00 N	40.37 2.81 0.00 N	41.38 2.85 0.00 N	38.79 3.01 0.00 N	52.87 3.04 -12.61 N	83.65 2.06 -53.23 N	59.75 2.11 -26.75 N	46.72 2.16 -13.86 N	43.98 2.44 -9.49 N	39.73 2.78 -6.27 N	45.97 2.11 -17.65 N	43.61 1.79 -20.64 N	35.35 2.81 -2.86 N	68.35 1.23 -52.93 N	45.57 1.37 -28.01 N	72.10 2.38 -40.80 N	46.64 1.80 -19.91 N	41.08 2.46 0.00 N	33.89 2.22 0.00 N
FULTON COGEN____ 23766	32.08 0.04 0.00 N	28.75 -0.05 0.00 N	30.03 -0.03 0.00 N	31.27 -0.06 0.00 N	30.76 -0.08 0.00 N	31.17 -0.03 0.00 N	37.61 0.06 0.00 N	38.50 -0.02 0.00 N	35.76 -0.02 0.00 N	37.28 0.05 0.00 N	28.43 0.07 0.00 N	30.93 0.05 0.00 N	30.69 -0.01 0.00 N	31.93 -0.12 0.00 N	30.51 -0.17 0.00 N	26.08 -0.13 0.00 N	21.05 -0.13 0.00 N	29.45 -0.24 0.00 N	14.06 -0.14 0.00 N	16.03 -0.15 0.00 N	28.67 -0.25 0.00 N	24.72 -0.21 0.00 N	38.31 -0.30 0.00 N	31.53 -0.14 0.00 N
Freeport____CT2 23818	33.14 2.68 1.58 N	30.99 2.19 0.00 N	32.65 2.60 0.00 N	34.01 2.67 0.00 N	33.26 2.42 0.00 N	33.31 2.11 0.00 N	40.37 2.81 0.00 N	41.38 2.85 0.00 N	38.79 3.01 0.00 N	52.87 3.04 -12.61 N	83.65 2.06 -53.23 N	59.75 2.11 -26.75 N	46.72 2.16 -13.86 N	43.98 2.44 -9.49 N	39.73 2.78 -6.27 N	45.97 2.11 -17.65 N	43.61 1.79 -20.64 N	35.35 2.81 -2.86 N	68.35 1.23 -52.93 N	45.57 1.37 -28.01 N	72.10 2.38 -40.80 N	46.64 1.80 -19.91 N	41.08 2.46 0.00 N	33.89 2.22 0.00 N
G.F.CEMENT____DRP 24184	32.94 0.90 0.00 N	29.66 0.86 0.00 N	30.84 0.78 0.00 N	32.18 0.85 0.00 N	31.44 0.60 0.00 N	31.79 0.58 0.00 N	38.27 0.72 0.00 N	39.70 1.18 0.00 N	37.33 1.55 0.00 N	38.78 1.55 0.00 N	29.60 1.24 0.00 N	32.26 1.38 0.00 N	32.13 1.43 0.00 N	33.38 1.33 0.00 N	31.92 1.24 0.00 N	27.31 1.10 0.00 N	22.02 0.84 0.00 N	31.17 1.48 0.00 N	15.00 0.81 0.00 N	17.09 0.90 0.00 N	30.28 1.35 0.00 N	25.96 1.03 0.00 N	39.86 1.25 0.00 N	32.73 1.06 0.00 N
GARDENVILLE____LBMP 24039	30.99 -1.04 0.00 N	27.59 -1.21 0.00 N	28.95 -1.10 0.00 N	30.08 -1.25 0.00 N	29.71 -1.13 0.00 N	30.22 -0.98 0.00 N	36.67 -0.88 0.00 N	37.03 -1.49 0.00 N	33.79 -1.99 0.00 N	35.30 -1.93 0.00 N	26.90 -1.46 0.00 N	29.15 -1.74 0.00 N	28.70 -2.00 0.00 N	29.66 -2.39 0.00 N	28.51 -2.17 0.00 N	24.39 -1.82 0.00 N	19.66 -1.53 0.00 N	27.22 -2.46 0.00 N	12.83 -1.36 0.00 N	14.67 -1.52 0.00 N	26.29 -2.64 0.00 N	22.85 -2.08 0.00 N	35.89 -2.72 0.00 N	29.39 -2.28 0.00 N
GENERAL____MILLS 23808	31.01 -1.02 0.00 N	27.60 -1.19 0.00 N	28.96 -1.10 0.00 N	30.09 -1.24 0.00 N	29.72 -1.12 0.00 N	30.23 -0.97 0.00 N	36.68 -0.87 0.00 N	37.08 -1.45 0.00 N	33.80 -1.98 0.00 N	35.33 -1.90 0.00 N	26.92 -1.44 0.00 N	29.17 -1.71 0.00 N	28.73 -1.97 0.00 N	29.69 -2.36 0.00 N	28.54 -2.15 0.00 N	24.41 -1.81 0.00 N	19.67 -1.52 0.00 N	27.23 -2.45 0.00 N	12.83 -1.36 0.00 N	14.67 -1.52 0.00 N	26.29 -2.64 0.00 N	22.86 -2.07 0.00 N	35.93 -2.68 0.00 N	29.41 -2.26 0.00 N
GE_PLASTICS____DRP 24183	32.78 0.74 0.00 N	29.44 0.64 0.00 N	30.75 0.69 0.00 N	32.03 0.70 0.00 N	31.39 0.55 0.00 N	31.74 0.53 0.00 N	38.15 0.60 0.00 N	39.31 0.79 0.00 N	36.75 0.98 0.00 N	38.21 0.98 0.00 N	29.11 0.75 0.00 N	31.71 0.83 0.00 N	31.58 0.88 0.00 N	32.93 0.87 0.00 N	31.55 0.87 0.00 N	26.97 0.76 0.00 N	21.83 0.65 0.00 N	30.66 0.98 0.00 N	14.67 0.49 0.00 N	16.74 0.55 0.00 N	29.78 0.86 0.00 N	25.62 0.69 0.00 N	39.45 0.84 0.00 N	32.43 0.75 0.00 N
GILBOA____1 23756	32.93 0.89 0.00 N	29.64 0.84 0.00 N	31.06 1.01 0.00 N	32.35 1.02 0.00 N	31.73 0.89 0.00 N	32.07 0.87 0.00 N	38.39 0.84 0.00 N	39.52 1.00 0.00 N	36.93 1.15 0.00 N	38.41 1.18 0.00 N	29.26 0.89 0.00 N	31.86 0.98 0.00 N	31.73 1.03 0.00 N	33.06 1.01 0.00 N	31.70 1.02 0.00 N	27.10 0.88 0.00 N	21.89 0.71 0.00 N	30.74 1.05 0.00 N	14.70 0.51 0.00 N	16.74 0.56 0.00 N	29.88 0.95 0.00 N	25.68 0.75 0.00 N	39.60 0.99 0.00 N	32.55 0.87 0.00 N
GILBOA____2 23757	32.93 0.89 0.00 N	29.64 0.84 0.00 N	31.06 1.01 0.00 N	32.35 1.02 0.00 N	31.73 0.89 0.00 N	32.07 0.87 0.00 N	38.39 0.84 0.00 N	39.52 1.00 0.00 N	36.93 1.15 0.00 N	38.41 1.18 0.00 N	29.26 0.89 0.00 N	31.86 0.98 0.00 N	31.73 1.03 0.00 N	33.06 1.01 0.00 N	31.70 1.02 0.00 N	27.10 0.88 0.00 N	21.89 0.71 0.00 N	30.74 1.05 0.00 N	14.70 0.51 0.00 N	16.74 0.56 0.00 N	29.88 0.95 0.00 N	25.68 0.75 0.00 N	39.60 0.99 0.00 N	32.55 0.87 0.00 N
GILBOA____3 23758	32.93 0.89 0.00 N	29.64 0.84 0.00 N	31.06 1.01 0.00 N	32.35 1.02 0.00 N	31.73 0.89 0.00 N	32.07 0.87 0.00 N	38.39 0.84 0.00 N	39.52 1.00 0.00 N	36.93 1.15 0.00 N	38.41 1.18 0.00 N	29.26 0.89 0.00 N	31.86 0.98 0.00 N	31.73 1.03 0.00 N	33.06 1.01 0.00 N	31.70 1.02 0.00 N	27.10 0.88 0.00 N	21.89 0.71 0.00 N	30.74 1.05 0.00 N	14.70 0.51 0.00 N	16.74 0.56 0.00 N	29.88 0.95 0.00 N	25.68 0.75 0.00 N	39.60 0.99 0.00 N	32.55 0.87 0.00 N
GILBOA____4 23759	32.93 0.89 0.00 N	29.64 0.84 0.00 N	31.06 1.01 0.00 N	32.35 1.02 0.00 N	31.73 0.89 0.00 N	32.07 0.87 0.00 N	38.39 0.84 0.00 N	39.52 1.00 0.00 N	36.93 1.15 0.00 N	38.41 1.18 0.00 N	29.26 0.89 0.00 N	31.86 0.98 0.00 N	31.73 1.03 0.00 N	33.06 1.01 0.00 N	31.70 1.02 0.00 N	27.10 0.88 0.00 N	21.89 0.71 0.00 N	30.74 1.05 0.00 N	14.70 0.51 0.00 N	16.74 0.56 0.00 N	29.88 0.95 0.00 N	25.68 0.75 0.00 N	39.60 0.99 0.00 N	32.55 0.87 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____ 23599	32.93 0.89 0.00 N	29.64 0.84 0.00 N	31.06 1.01 0.00 N	32.35 1.02 0.00 N	31.73 0.89 0.00 N	32.07 0.87 0.00 N	38.39 0.84 0.00 N	39.52 1.00 0.00 N	36.93 1.15 0.00 N	38.41 1.18 0.00 N	29.26 0.89 0.00 N	31.86 0.98 0.00 N	31.73 1.03 0.00 N	33.06 1.01 0.00 N	31.70 1.02 0.00 N	27.10 0.88 0.00 N	21.89 0.71 0.00 N	30.74 1.05 0.00 N	14.70 0.51 0.00 N	16.74 0.56 0.00 N	29.88 0.95 0.00 N	25.68 0.75 0.00 N	39.60 0.99 0.00 N	32.55 0.87 0.00 N	
GINNA____ 23603	30.22 -1.82 0.00 N	27.04 -1.76 0.00 N	28.22 -1.83 0.00 N	29.32 -2.02 0.00 N	28.89 -1.95 0.00 N	29.36 -1.84 0.00 N	35.53 -2.02 0.00 N	36.21 -2.31 0.00 N	33.39 -2.38 0.00 N	34.93 -2.30 0.00 N	26.67 -1.69 0.00 N	28.95 -1.93 0.00 N	28.58 -2.12 0.00 N	29.64 -2.41 0.00 N	28.33 -2.35 0.00 N	24.27 -1.95 0.00 N	19.60 -1.58 0.00 N	27.29 -2.40 0.00 N	12.96 -1.24 0.00 N	14.83 -1.36 0.00 N	26.57 -2.36 0.00 N	22.96 -1.97 0.00 N	35.67 -2.94 0.00 N	29.19 -2.48 0.00 N	
GLEN PARK____ 23778	32.18 0.14 0.00 N	28.83 0.03 0.00 N	30.05 -0.01 0.00 N	31.31 -0.03 0.00 N	30.80 -0.04 0.00 N	31.26 0.05 0.00 N	37.63 0.08 0.00 N	38.77 0.25 0.00 N	36.08 0.30 0.00 N	37.73 0.50 0.00 N	28.76 0.39 0.00 N	31.32 0.44 0.00 N	31.02 0.33 0.00 N	32.35 0.30 0.00 N	30.90 0.22 0.00 N	26.43 0.21 0.00 N	21.29 0.11 0.00 N	29.83 0.14 0.00 N	14.27 0.07 0.00 N	16.35 0.16 0.00 N	29.20 0.28 0.00 N	25.06 0.13 0.00 N	38.77 0.16 0.00 N	31.62 -0.06 0.00 N	
GLENWOOD_IC_1_G5 23712	33.00 2.54 1.58 N	30.84 2.05 0.00 N	32.36 2.30 0.00 N	33.67 2.34 0.00 N	32.96 2.12 0.00 N	33.20 1.99 0.00 N	40.25 2.69 0.00 N	41.41 2.89 0.00 N	38.85 3.07 0.00 N	53.03 3.19 -12.61 N	83.88 2.29 -53.23 N	60.11 2.48 -26.75 N	47.66 2.54 -14.43 N	44.24 2.70 -9.49 N	39.81 2.86 -6.27 N	46.15 2.29 -17.65 N	43.69 1.86 -20.64 N	35.36 2.81 -2.86 N	68.39 1.27 -52.93 N	45.61 1.41 -28.01 N	72.25 2.53 -40.80 N	46.83 1.99 -19.91 N	41.38 2.77 0.00 N	34.02 2.34 0.00 N	
GLENWOOD_IC_2_G1 23688	32.90 2.44 1.58 N	30.76 1.97 0.00 N	32.23 2.18 0.00 N	33.53 2.19 0.00 N	32.84 2.00 0.00 N	33.11 1.91 0.00 N	40.13 2.58 0.00 N	41.33 2.81 0.00 N	38.77 2.99 0.00 N	52.95 3.12 -12.61 N	83.85 2.26 -53.23 N	60.08 2.45 -26.75 N	48.61 2.53 -15.39 N	44.19 2.66 -9.49 N	39.71 2.77 -6.27 N	46.11 2.24 -17.65 N	43.64 1.81 -20.64 N	35.25 2.71 -2.86 N	68.35 1.23 -52.93 N	45.57 1.36 -28.01 N	72.17 2.45 -40.80 N	46.79 1.96 -19.91 N	41.33 2.72 0.00 N	33.96 2.28 0.00 N	
GLENWOOD_IC_3_G1 23689	32.90 2.44 1.58 N	30.76 1.97 0.00 N	32.23 2.18 0.00 N	33.53 2.19 0.00 N	32.84 2.00 0.00 N	33.11 1.91 0.00 N	40.13 2.58 0.00 N	41.33 2.81 0.00 N	38.77 2.99 0.00 N	52.95 3.12 -12.61 N	83.85 2.26 -53.23 N	60.08 2.45 -26.75 N	48.61 2.53 -15.39 N	44.19 2.66 -9.49 N	39.71 2.77 -6.27 N	46.11 2.24 -17.65 N	43.64 1.81 -20.64 N	35.25 2.71 -2.86 N	68.35 1.23 -52.93 N	45.57 1.36 -28.01 N	72.17 2.45 -40.80 N	46.79 1.96 -19.91 N	41.33 2.72 0.00 N	33.96 2.28 0.00 N	
GLENWOOD____4 23550	33.00 2.54 1.58 N	30.84 2.05 0.00 N	32.36 2.30 0.00 N	33.67 2.34 0.00 N	32.96 2.12 0.00 N	33.19 1.99 0.00 N	40.25 2.69 0.00 N	41.41 2.89 0.00 N	38.85 3.07 0.00 N	53.03 3.19 -12.61 N	83.88 2.29 -53.23 N	60.11 2.47 -26.75 N	47.66 2.54 -14.42 N	44.24 2.70 -9.49 N	39.81 2.86 -6.27 N	46.15 2.29 -17.65 N	43.69 1.86 -20.64 N	35.36 2.81 -2.86 N	68.39 1.27 -52.93 N	45.61 1.41 -28.01 N	72.25 2.52 -40.80 N	46.83 1.99 -19.91 N	41.37 2.76 0.00 N	34.02 2.34 0.00 N	
GLENWOOD____5 23614	33.00 2.54 1.58 N	30.84 2.05 0.00 N	32.36 2.30 0.00 N	33.67 2.34 0.00 N	32.96 2.12 0.00 N	33.19 1.99 0.00 N	40.25 2.69 0.00 N	41.41 2.89 0.00 N	38.85 3.07 0.00 N	53.03 3.19 -12.61 N	83.88 2.29 -53.23 N	60.11 2.47 -26.75 N	47.66 2.54 -14.42 N	44.24 2.70 -9.49 N	39.81 2.86 -6.27 N	46.15 2.29 -17.65 N	43.69 1.86 -20.64 N	35.36 2.81 -2.86 N	68.39 1.27 -52.93 N	45.61 1.41 -28.01 N	72.25 2.52 -40.80 N	46.83 1.99 -19.91 N	41.37 2.76 0.00 N	34.02 2.34 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	34.59 4.12 1.58 N	32.42 3.62 0.00 N	34.43 4.37 0.00 N	36.06 4.72 0.00 N	35.23 4.39 0.00 N	34.81 3.61 0.00 N	42.43 4.87 0.00 N	43.69 5.17 0.00 N	41.38 5.60 0.00 N	55.77 5.93 -53.23 N	85.86 4.27 -26.75 N	62.10 4.47 -13.56 N	48.70 4.45 -9.49 N	46.29 4.75 -6.27 N	41.80 4.85 -17.65 N	47.59 3.73 -20.64 N	44.88 3.06 -2.86 N	37.23 4.68 -52.93 N	69.30 2.18 -28.01 N	46.75 2.55 -40.80 N	74.52 4.79 -19.91 N	48.48 3.64 0.00 N	43.59 4.98 0.00 N	35.71 4.04 0.00 N	
GOETHSLN____LBMP 323567	64.75 2.47 -30.25 N	30.72 1.93 0.00 N	32.06 2.01 0.00 N	33.37 2.03 0.00 N	32.72 1.88 0.00 N	33.10 1.89 0.00 N	40.17 2.62 0.00 N	41.49 2.96 0.00 N	38.98 3.20 0.00 N	56.27 3.35 -15.68 N	96.98 2.43 -66.20 N	66.83 2.67 -33.28 N	52.47 2.74 -19.04 N	46.69 2.83 -11.81 N	41.30 2.82 -7.80 N	50.54 2.37 -21.96 N	48.73 1.87 -25.67 N	35.97 2.72 -3.56 N	81.28 1.25 -65.83 N	52.40 1.37 -34.84 N	82.17 2.50 -50.75 N	51.74 2.05 -24.76 N	41.60 2.98 0.00 N	34.05 2.38 0.00 N	
GOUDEY____7 23579	32.70 0.66 0.00 N	29.18 0.38 0.00 N	30.59 0.54 0.00 N	31.88 0.54 0.00 N	31.31 0.47 0.00 N	31.76 0.56 0.00 N	38.43 0.88 0.00 N	39.26 0.73 0.00 N	36.61 0.83 0.00 N	38.02 0.80 0.00 N	28.97 0.61 0.00 N	31.54 0.66 0.00 N	31.37 0.67 0.00 N	32.49 0.44 0.00 N	31.23 0.55 0.00 N	26.71 0.50 0.00 N	21.53 0.35 0.00 N	30.07 0.38 0.00 N	14.37 0.18 0.00 N	16.38 0.19 0.00 N	29.38 0.45 0.00 N	25.22 0.29 0.00 N	38.94 0.33 0.00 N	31.94 0.26 0.00 N	
GOUDEY____8 23580	32.66 0.63 0.00 N	29.15 0.35 0.00 N	30.57 0.52 0.00 N	31.85 0.52 0.00 N	31.29 0.45 0.00 N	31.74 0.53 0.00 N	38.40 0.84 0.00 N	39.22 0.69 0.00 N	36.58 0.80 0.00 N	37.99 0.76 0.00 N	28.95 0.58 0.00 N	31.51 0.63 0.00 N	31.33 0.64 0.00 N	32.46 0.41 0.00 N	31.20 0.52 0.00 N	26.68 0.47 0.00 N	21.51 0.33 0.00 N	30.04 0.35 0.00 N	14.36 0.16 0.00 N	16.36 0.17 0.00 N	29.35 0.42 0.00 N	25.20 0.27 0.00 N	38.91 0.30 0.00 N	31.91 0.23 0.00 N	
GOWANUS_GT1_1 24077	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N	
GOWANUS_GT1_2	68.94	30.91	32.23	33.48	32.79	33.17	40.25	41.61	39.09	55.82	93.90	65.49	51.83	46.42	41.20	49.70	47.64	36.09	78.02	50.95	79.87	50.70	41.73	34.28	

24078	2.69 -34.21 N	2.11 0.00 N	2.17 0.00 N	2.14 0.00 N	1.95 0.00 N	1.97 0.00 N	2.70 0.00 N	3.08 0.00 N	3.31 0.00 N	3.70 -14.88 N	2.72 -62.82 N	2.99 -31.62 N	3.05 -18.08 N	3.13 -11.24 N	3.11 -7.42 N	2.65 -20.83 N	2.10 -24.36 N	2.91 -3.49 N	1.36 -62.47 N	1.54 -33.22 N	2.79 -48.15 N	2.28 -23.49 N	3.12 0.00 N	2.61 0.00 N
GOWANUS_GT1_3 24079	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT1_4 24080	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT1_5 24084	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT1_6 24111	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT1_7 24112	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT1_8 24113	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT2_1 24114	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT2_2 24115	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT2_3 24116	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT2_4 24117	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT2_5 24118	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT2_6 24119	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT2_7 24120	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N

GOWANUS_GT2_8 24121	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT3_1 24122	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT3_2 24123	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT3_3 24124	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT3_4 24125	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT3_5 24126	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT3_6 24127	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT3_7 24128	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT3_8 24129	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT4_1 24130	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT4_2 24131	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT4_3 24132	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT4_4 24133	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
GOWANUS_GT4_5 24134	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 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_6 24135	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N	
GOWANUS_GT4_7 24136	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N	
GOWANUS_GT4_8 24137	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N	
GREENIDGE___3 23582	32.26 0.22 0.00 N	28.68 -0.12 0.00 N	30.10 0.04 0.00 N	31.32 -0.01 0.00 N	30.80 -0.04 0.00 N	31.30 0.10 0.00 N	37.68 0.12 0.00 N	38.15 -0.37 0.00 N	35.62 -0.16 0.00 N	36.91 -0.32 0.00 N	28.53 0.17 0.00 N	31.22 0.33 0.00 N	30.91 0.21 0.00 N	31.76 -0.29 0.00 N	30.61 -0.06 0.00 N	26.34 0.13 0.00 N	21.18 -0.01 0.00 N	29.38 -0.30 0.00 N	14.01 -0.18 0.00 N	16.00 -0.18 0.00 N	28.70 -0.22 0.00 N	24.57 -0.36 0.00 N	37.56 -1.05 0.00 N	30.80 -0.88 0.00 N	
GREENIDGE___4 23583	32.26 0.22 0.00 N	28.68 -0.12 0.00 N	30.10 0.04 0.00 N	31.32 -0.01 0.00 N	30.80 -0.04 0.00 N	31.30 0.10 0.00 N	37.68 0.12 0.00 N	38.15 -0.37 0.00 N	35.62 -0.16 0.00 N	36.91 -0.32 0.00 N	28.53 0.17 0.00 N	31.22 0.33 0.00 N	30.91 0.21 0.00 N	31.76 -0.29 0.00 N	30.61 -0.06 0.00 N	26.34 0.13 0.00 N	21.18 -0.01 0.00 N	29.38 -0.30 0.00 N	14.01 -0.18 0.00 N	16.00 -0.18 0.00 N	28.70 -0.22 0.00 N	24.57 -0.36 0.00 N	37.56 -1.05 0.00 N	30.80 -0.88 0.00 N	
GROVEVILLE___HYD 323602	34.25 2.22 0.00 N	30.61 1.82 0.00 N	31.96 1.90 0.00 N	33.26 1.92 0.00 N	32.59 1.74 0.00 N	32.95 1.75 0.00 N	39.89 2.34 0.00 N	41.17 2.64 0.00 N	38.64 2.86 0.00 N	40.60 3.01 -0.36 N	32.12 2.23 -1.53 N	34.09 2.44 -0.77 N	33.65 2.51 -0.44 N	34.89 2.56 -0.27 N	33.41 2.55 -0.18 N	28.87 2.15 -0.51 N	23.48 1.71 -0.59 N	32.26 2.49 -0.08 N	16.86 1.17 -1.50 N	18.28 1.30 -0.79 N	32.42 2.34 -1.16 N	27.38 1.89 -0.56 N	41.32 2.71 0.00 N	33.94 2.27 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	31.27 -0.76 0.00 N	28.11 -0.68 0.00 N	29.29 -0.76 0.00 N	30.53 -0.80 0.00 N	30.05 -0.79 0.00 N	30.41 -0.79 0.00 N	36.15 -1.40 0.00 N	37.28 -1.24 0.00 N	34.25 -1.53 0.00 N	35.69 -1.54 0.00 N	27.18 -1.18 0.00 N	29.72 -1.16 0.00 N	29.48 -1.22 0.00 N	31.14 -0.91 0.00 N	29.79 -0.88 0.00 N	25.47 -0.75 0.00 N	20.46 -0.73 0.00 N	28.67 -1.02 0.00 N	13.71 -0.48 0.00 N	15.69 -0.50 0.00 N	28.06 -0.87 0.00 N	24.30 -0.63 0.00 N	37.86 -0.75 0.00 N	30.87 -0.81 0.00 N	
HARZA MOOSE___RIVER 24016	31.95 -0.09 0.00 N	28.66 -0.13 0.00 N	29.90 -0.16 0.00 N	31.15 -0.19 0.00 N	30.64 -0.20 0.00 N	31.05 -0.15 0.00 N	37.32 -0.23 0.00 N	38.40 -0.12 0.00 N	35.70 -0.08 0.00 N	37.25 0.02 0.00 N	28.39 0.02 0.00 N	30.91 0.04 0.00 N	30.68 -0.02 0.00 N	32.02 -0.03 0.00 N	30.62 -0.06 0.00 N	26.17 -0.04 0.00 N	21.11 -0.08 0.00 N	29.58 -0.11 0.00 N	14.13 -0.06 0.00 N	16.17 -0.02 0.00 N	28.89 -0.04 0.00 N	24.87 -0.06 0.00 N	38.49 -0.12 0.00 N	31.46 -0.21 0.00 N	
HEMPSTEAD___ 23647	32.91 2.44 1.58 N	30.78 1.98 0.00 N	32.39 2.33 0.00 N	33.72 2.39 0.00 N	32.99 2.14 0.00 N	33.09 1.89 0.00 N	40.12 2.57 0.00 N	41.18 2.66 0.00 N	38.61 2.83 0.00 N	52.72 2.88 -12.61 N	83.57 1.98 -53.23 N	59.71 2.08 -26.75 N	46.89 2.14 -14.05 N	43.91 2.37 -9.49 N	39.60 2.65 -6.27 N	45.89 2.03 -17.65 N	43.52 1.70 -20.64 N	35.20 2.65 -2.86 N	68.29 1.17 -52.93 N	45.50 1.30 -28.01 N	72.02 2.30 -40.80 N	46.60 1.77 -19.91 N	41.02 2.41 0.00 N	33.81 2.14 0.00 N	
HICKLING___1 23621	33.83 1.79 0.00 N	29.87 1.08 0.00 N	31.46 1.40 0.00 N	32.80 1.46 0.00 N	32.22 1.38 0.00 N	32.88 1.68 0.00 N	40.01 2.46 0.00 N	40.50 1.98 0.00 N	37.88 2.10 0.00 N	39.20 1.97 0.00 N	30.04 1.67 0.00 N	32.70 1.82 0.00 N	32.48 1.79 0.00 N	33.31 1.26 0.00 N	32.19 1.51 0.00 N	27.60 1.38 0.00 N	22.14 0.95 0.00 N	30.71 1.03 0.00 N	14.68 0.49 0.00 N	16.73 0.54 0.00 N	30.28 1.35 0.00 N	25.91 0.98 0.00 N	39.79 1.17 0.00 N	32.50 0.83 0.00 N	
HICKLING___2 23622	33.83 1.79 0.00 N	29.87 1.08 0.00 N	31.46 1.40 0.00 N	32.80 1.46 0.00 N	32.22 1.38 0.00 N	32.88 1.68 0.00 N	40.01 2.46 0.00 N	40.50 1.98 0.00 N	37.88 2.10 0.00 N	39.20 1.97 0.00 N	30.04 1.67 0.00 N	32.70 1.82 0.00 N	32.48 1.79 0.00 N	33.31 1.26 0.00 N	32.19 1.51 0.00 N	27.60 1.38 0.00 N	22.14 0.95 0.00 N	30.71 1.03 0.00 N	14.68 0.49 0.00 N	16.73 0.54 0.00 N	30.28 1.35 0.00 N	25.91 0.98 0.00 N	39.79 1.17 0.00 N	32.50 0.83 0.00 N	
HIGH FALLS___HY 23754	35.56 3.52 0.00 N	32.04 3.24 0.00 N	33.51 3.46 0.00 N	34.87 3.54 0.00 N	34.20 3.36 0.00 N	34.69 3.49 0.00 N	42.14 4.59 0.00 N	43.59 5.07 0.00 N	41.08 5.30 0.00 N	42.84 5.61 0.00 N	32.53 4.17 0.00 N	35.35 4.47 0.00 N	35.13 4.43 0.00 N	36.49 4.44 0.00 N	34.96 4.28 0.00 N	29.87 3.65 0.00 N	24.16 2.98 0.00 N	33.95 4.27 0.00 N	16.23 2.04 0.00 N	18.52 2.33 0.00 N	33.07 4.14 0.00 N	28.20 3.27 0.00 N	43.35 4.74 0.00 N	35.55 3.87 0.00 N	
HILLBURN___GT 23639	34.39 2.36 0.00 N	30.68 1.89 0.00 N	32.04 1.98 0.00 N	33.36 2.03 0.00 N	32.74 1.90 0.00 N	33.10 1.90 0.00 N	40.15 2.60 0.00 N	41.42 2.90 0.00 N	38.87 3.09 0.00 N	38.54 3.34 2.03 N	22.24 2.46 8.58 N	29.26 2.71 4.33 N	31.02 2.79 2.47 N	33.37 2.85 1.53 N	32.53 2.86 1.01 N	25.77 2.41 2.85 N	19.76 1.91 3.34 N	31.98 2.76 0.46 N	7.41 1.24 8.02 N	13.32 1.38 4.25 N	25.18 2.44 6.18 N	23.87 1.96 3.02 N	41.41 2.80 0.00 N	33.98 2.31 0.00 N	
HISHELDN_WT_PWR	30.99	27.57	28.97	30.15	29.78	30.31	36.82	37.26	34.11	35.56	27.17	29.48	29.06	30.00	28.87	24.68	19.85	27.49	12.97	14.82	26.57	22.99	35.92	29.35	

323625	-1.04 0.00 N	-1.23 0.00 N	-1.08 0.00 N	-1.18 0.00 N	-1.06 0.00 N	-0.89 0.00 N	-0.74 0.00 N	-1.26 0.00 N	-1.67 0.00 N	-1.67 0.00 N	-1.19 0.00 N	-1.40 0.00 N	-1.63 0.00 N	-2.05 0.00 N	-1.81 0.00 N	-1.53 0.00 N	-1.33 0.00 N	-2.19 0.00 N	-1.22 0.00 N	-1.37 0.00 N	-2.36 0.00 N	-1.94 0.00 N	-2.69 0.00 N	-2.32 0.00 N
HOLTSVILLE_IC_1 23690	32.71 2.25 1.58 N	30.74 1.94 0.00 N	32.54 2.48 0.00 N	33.87 2.53 0.00 N	33.06 2.22 0.00 N	32.83 1.63 0.00 N	39.81 2.26 0.00 N	40.76 2.24 0.00 N	38.28 2.50 0.00 N	52.35 2.52 -12.61 N	83.17 1.58 -53.23 N	59.19 1.55 -26.75 N	45.86 1.60 -13.56 N	43.42 1.88 -9.49 N	39.24 2.30 -6.27 N	45.51 1.64 -17.65 N	43.24 1.42 -20.64 N	34.90 2.36 -2.86 N	68.15 1.03 -52.93 N	45.32 1.12 -28.01 N	71.72 1.99 -40.80 N	46.24 1.40 -19.91 N	40.40 1.79 0.00 N	33.36 1.69 0.00 N
HOLTSVILLE_IC_10 23699	33.02 2.56 1.58 N	31.02 2.22 0.00 N	32.85 2.80 0.00 N	34.18 2.85 0.00 N	33.37 2.53 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.15 2.63 0.00 N	38.68 2.90 0.00 N	52.77 2.93 -12.61 N	83.49 1.90 -53.23 N	59.54 1.90 -26.75 N	46.20 1.94 -13.56 N	43.75 2.21 -9.49 N	39.58 2.64 -6.27 N	45.79 1.93 -17.65 N	43.46 1.64 -20.64 N	35.23 2.68 -2.86 N	68.30 1.19 -52.93 N	45.50 1.30 -28.01 N	72.01 2.29 -40.80 N	46.47 1.63 -19.91 N	40.73 2.11 0.00 N	33.62 1.95 0.00 N
HOLTSVILLE_IC_2 23691	32.71 2.25 1.58 N	30.74 1.94 0.00 N	32.54 2.48 0.00 N	33.87 2.53 0.00 N	33.06 2.22 0.00 N	32.83 1.63 0.00 N	39.81 2.26 0.00 N	40.76 2.24 0.00 N	38.28 2.50 0.00 N	52.35 2.52 -12.61 N	83.17 1.58 -53.23 N	59.19 1.55 -26.75 N	45.86 1.60 -13.56 N	43.42 1.88 -9.49 N	39.24 2.30 -6.27 N	45.51 1.64 -17.65 N	43.24 1.42 -20.64 N	34.90 2.36 -2.86 N	68.15 1.03 -52.93 N	45.32 1.12 -28.01 N	71.72 1.99 -40.80 N	46.24 1.40 -19.91 N	40.40 1.79 0.00 N	33.36 1.69 0.00 N
HOLTSVILLE_IC_3 23692	32.71 2.25 1.58 N	30.74 1.94 0.00 N	32.54 2.48 0.00 N	33.87 2.53 0.00 N	33.06 2.22 0.00 N	32.83 1.63 0.00 N	39.81 2.26 0.00 N	40.76 2.24 0.00 N	38.28 2.50 0.00 N	52.35 2.52 -12.61 N	83.17 1.58 -53.23 N	59.19 1.55 -26.75 N	45.86 1.60 -13.56 N	43.42 1.88 -9.49 N	39.24 2.30 -6.27 N	45.51 1.64 -17.65 N	43.24 1.42 -20.64 N	34.90 2.36 -2.86 N	68.15 1.03 -52.93 N	45.32 1.12 -28.01 N	71.72 1.99 -40.80 N	46.24 1.40 -19.91 N	40.40 1.79 0.00 N	33.36 1.69 0.00 N
HOLTSVILLE_IC_4 23693	32.71 2.25 1.58 N	30.74 1.94 0.00 N	32.54 2.48 0.00 N	33.87 2.53 0.00 N	33.06 2.22 0.00 N	32.83 1.63 0.00 N	39.81 2.26 0.00 N	40.76 2.24 0.00 N	38.28 2.50 0.00 N	52.35 2.52 -12.61 N	83.17 1.58 -53.23 N	59.19 1.55 -26.75 N	45.86 1.60 -13.56 N	43.42 1.88 -9.49 N	39.24 2.30 -6.27 N	45.51 1.64 -17.65 N	43.24 1.42 -20.64 N	34.90 2.36 -2.86 N	68.15 1.03 -52.93 N	45.32 1.12 -28.01 N	71.72 1.99 -40.80 N	46.24 1.40 -19.91 N	40.40 1.79 0.00 N	33.36 1.69 0.00 N
HOLTSVILLE_IC_5 23694	32.71 2.25 1.58 N	30.74 1.94 0.00 N	32.54 2.48 0.00 N	33.87 2.53 0.00 N	33.06 2.22 0.00 N	32.83 1.63 0.00 N	39.81 2.26 0.00 N	40.76 2.24 0.00 N	38.28 2.50 0.00 N	52.35 2.52 -12.61 N	83.17 1.58 -53.23 N	59.19 1.55 -26.75 N	45.86 1.60 -13.56 N	43.42 1.88 -9.49 N	39.24 2.30 -6.27 N	45.51 1.64 -17.65 N	43.24 1.42 -20.64 N	34.90 2.36 -2.86 N	68.15 1.03 -52.93 N	45.32 1.12 -28.01 N	71.72 1.99 -40.80 N	46.24 1.40 -19.91 N	40.40 1.79 0.00 N	33.36 1.69 0.00 N
HOLTSVILLE_IC_6 23695	33.02 2.56 1.58 N	31.02 2.22 0.00 N	32.85 2.80 0.00 N	34.18 2.85 0.00 N	33.37 2.53 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.15 2.63 0.00 N	38.68 2.90 0.00 N	52.77 2.93 -12.61 N	83.49 1.90 -53.23 N	59.54 1.90 -26.75 N	46.20 1.94 -13.56 N	43.75 2.21 -9.49 N	39.58 2.64 -6.27 N	45.79 1.93 -17.65 N	43.46 1.64 -20.64 N	35.23 2.68 -2.86 N	68.30 1.19 -52.93 N	45.50 1.30 -28.01 N	72.01 2.29 -40.80 N	46.47 1.63 -19.91 N	40.73 2.11 0.00 N	33.62 1.95 0.00 N
HOLTSVILLE_IC_7 23696	33.02 2.56 1.58 N	31.02 2.22 0.00 N	32.85 2.80 0.00 N	34.18 2.85 0.00 N	33.37 2.53 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.15 2.63 0.00 N	38.68 2.90 0.00 N	52.77 2.93 -12.61 N	83.49 1.90 -53.23 N	59.54 1.90 -26.75 N	46.20 1.94 -13.56 N	43.75 2.21 -9.49 N	39.58 2.64 -6.27 N	45.79 1.93 -17.65 N	43.46 1.64 -20.64 N	35.23 2.68 -2.86 N	68.30 1.19 -52.93 N	45.50 1.30 -28.01 N	72.01 2.29 -40.80 N	46.47 1.63 -19.91 N	40.73 2.11 0.00 N	33.62 1.95 0.00 N
HOLTSVILLE_IC_8 23697	33.02 2.56 1.58 N	31.02 2.22 0.00 N	32.85 2.80 0.00 N	34.18 2.85 0.00 N	33.37 2.53 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.15 2.63 0.00 N	38.68 2.90 0.00 N	52.77 2.93 -12.61 N	83.49 1.90 -53.23 N	59.54 1.90 -26.75 N	46.20 1.94 -13.56 N	43.75 2.21 -9.49 N	39.58 2.64 -6.27 N	45.79 1.93 -17.65 N	43.46 1.64 -20.64 N	35.23 2.68 -2.86 N	68.30 1.19 -52.93 N	45.50 1.30 -28.01 N	72.01 2.29 -40.80 N	46.47 1.63 -19.91 N	40.73 2.11 0.00 N	33.62 1.95 0.00 N
HOLTSVILLE_IC_9 23698	33.02 2.56 1.58 N	31.02 2.22 0.00 N	32.85 2.80 0.00 N	34.18 2.85 0.00 N	33.37 2.53 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.15 2.63 0.00 N	38.68 2.90 0.00 N	52.77 2.93 -12.61 N	83.49 1.90 -53.23 N	59.54 1.90 -26.75 N	46.20 1.94 -13.56 N	43.75 2.21 -9.49 N	39.58 2.64 -6.27 N	45.79 1.93 -17.65 N	43.46 1.64 -20.64 N	35.23 2.68 -2.86 N	68.30 1.19 -52.93 N	45.50 1.30 -28.01 N	72.01 2.29 -40.80 N	46.47 1.63 -19.91 N	40.73 2.11 0.00 N	33.62 1.95 0.00 N
HQ_GEN_CEDARS 23644	31.10 -0.94 0.00 N	28.05 -0.75 0.00 N	29.22 -0.84 0.00 N	30.48 -0.86 0.00 N	29.99 -0.85 0.00 N	30.30 -0.91 0.00 N	35.86 -1.69 0.00 N	37.05 -1.47 0.00 N	33.42 -2.36 0.00 N	34.79 -2.44 0.00 N	26.46 -1.90 0.00 N	28.90 -1.98 0.00 N	28.72 -1.98 0.00 N	30.86 -1.19 0.00 N	29.53 -1.15 0.00 N	25.20 -1.01 0.00 N	20.34 -0.84 0.00 N	28.46 -1.22 0.00 N	13.63 -0.56 0.00 N	15.52 -0.67 0.00 N	27.84 -1.08 0.00 N	24.13 -0.80 0.00 N	37.72 -0.89 0.00 N	30.75 -0.93 0.00 N
HQ_GEN_CEDARS_PROXY 323590	31.10 -0.94 0.00 N	28.05 -0.75 0.00 N	29.22 -0.84 0.00 N	30.48 -0.86 0.00 N	29.99 -0.85 0.00 N	30.30 -0.91 0.00 N	35.86 -1.69 0.00 N	37.05 -1.47 0.00 N	33.42 -2.36 0.00 N	34.79 -2.44 0.00 N	26.46 -1.90 0.00 N	28.90 -1.98 0.00 N	28.72 -1.98 0.00 N	30.86 -1.19 0.00 N	29.53 -1.15 0.00 N	25.20 -1.01 0.00 N	20.34 -0.84 0.00 N	28.46 -1.22 0.00 N	13.63 -0.56 0.00 N	15.52 -0.67 0.00 N	27.84 -1.08 0.00 N	24.13 -0.80 0.00 N	37.72 -0.89 0.00 N	34.34 -0.96 1.02 N
HQ_GEN_IMPORT 323601	31.41 -0.62 0.00 N	28.31 -0.49 0.00 N	29.50 -0.55 0.00 N	30.80 -0.53 0.00 N	30.31 -0.53 0.00 N	30.64 -0.57 0.00 N	36.80 -0.76 0.00 N	37.66 -0.86 0.00 N	34.76 -1.02 0.00 N	36.16 -1.07 0.00 N	27.52 -0.85 0.00 N	29.98 -0.90 0.00 N	29.79 -0.91 0.00 N	31.29 -0.76 0.00 N	29.95 -0.73 0.00 N	25.57 -0.64 0.00 N	20.68 -0.50 0.00 N	28.96 -0.73 0.00 N	13.85 -0.34 0.00 N	15.81 -0.38 0.00 N	28.27 -0.65 0.00 N	24.43 -0.49 0.00 N	38.02 -0.59 0.00 N	34.68 -0.62 1.02 N

HQ_GEN_WHEEL 23651	31.41 -0.62 0.00 N	28.31 -0.49 0.00 N	29.50 -0.55 0.00 N	30.80 -0.53 0.00 N	30.31 -0.53 0.00 N	30.64 -0.57 0.00 N	36.80 -0.76 0.00 N	37.66 -0.86 0.00 N	34.76 -1.02 0.00 N	36.16 -1.07 0.00 N	27.52 -0.85 0.00 N	29.98 -0.90 0.00 N	29.79 -0.91 0.00 N	31.29 -0.76 0.00 N	29.95 -0.73 0.00 N	25.57 -0.64 0.00 N	20.68 -0.50 0.00 N	28.96 -0.73 0.00 N	13.85 -0.34 0.00 N	15.81 -0.38 0.00 N	28.27 -0.65 0.00 N	24.43 -0.49 0.00 N	38.02 -0.59 0.00 N	34.68 -0.62 1.02 N
HUDSON_AVE_GT_3 23810	64.89 2.60 -30.25 N	30.85 2.06 0.00 N	32.20 2.15 0.00 N	33.50 2.17 0.00 N	32.84 2.00 0.00 N	33.22 2.01 0.00 N	40.30 2.75 0.00 N	41.61 3.09 0.00 N	39.10 3.32 0.00 N	56.43 3.52 -15.68 N	97.12 2.56 -66.20 N	66.97 2.81 -33.28 N	52.62 2.89 -19.04 N	46.83 2.98 -11.81 N	41.45 2.97 -7.80 N	50.66 2.49 -21.96 N	48.83 1.98 -25.67 N	36.11 2.86 -3.56 N	81.34 1.32 -65.83 N	52.49 1.46 -34.84 N	82.33 2.65 -50.75 N	51.86 2.17 -24.76 N	41.74 3.13 0.00 N	34.21 2.53 0.00 N
HUDSON_AVE_GT_4 23540	64.89 2.60 -30.25 N	30.85 2.06 0.00 N	32.20 2.15 0.00 N	33.50 2.17 0.00 N	32.84 2.00 0.00 N	33.22 2.01 0.00 N	40.30 2.75 0.00 N	41.61 3.09 0.00 N	39.10 3.32 0.00 N	56.43 3.52 -15.68 N	97.12 2.56 -66.20 N	66.97 2.81 -33.28 N	52.62 2.89 -19.04 N	46.83 2.98 -11.81 N	41.45 2.97 -7.80 N	50.66 2.49 -21.96 N	48.83 1.98 -25.67 N	36.11 2.86 -3.56 N	81.34 1.32 -65.83 N	52.49 1.46 -34.84 N	82.33 2.65 -50.75 N	51.86 2.17 -24.76 N	41.74 3.13 0.00 N	34.21 2.53 0.00 N
HUDSON_AVE_GT_5 23657	64.89 2.60 -30.25 N	30.85 2.06 0.00 N	32.20 2.15 0.00 N	33.50 2.17 0.00 N	32.84 2.00 0.00 N	33.22 2.01 0.00 N	40.30 2.75 0.00 N	41.61 3.09 0.00 N	39.10 3.32 0.00 N	56.43 3.52 -15.68 N	97.12 2.56 -66.20 N	66.97 2.81 -33.28 N	52.62 2.89 -19.04 N	46.83 2.98 -11.81 N	41.45 2.97 -7.80 N	50.66 2.49 -21.96 N	48.83 1.98 -25.67 N	36.11 2.86 -3.56 N	81.34 1.32 -65.83 N	52.49 1.46 -34.84 N	82.33 2.65 -50.75 N	51.86 2.17 -24.76 N	41.74 3.13 0.00 N	34.21 2.53 0.00 N
HUDSON_AVE_10 24168	64.85 2.56 -30.25 N	30.82 2.02 0.00 N	32.18 2.12 0.00 N	33.47 2.13 0.00 N	32.80 1.96 0.00 N	33.18 1.98 0.00 N	40.26 2.71 0.00 N	41.60 3.08 0.00 N	39.10 3.32 0.00 N	56.43 3.52 -15.68 N	97.09 2.53 -66.20 N	66.94 2.78 -33.28 N	52.58 2.85 -19.04 N	46.80 2.95 -11.81 N	41.40 2.93 -7.80 N	50.59 2.42 -21.96 N	48.79 1.93 -25.67 N	36.06 2.82 -3.56 N	81.31 1.28 -65.83 N	52.43 1.40 -34.84 N	82.25 2.58 -50.75 N	51.81 2.12 -24.76 N	41.74 3.13 0.00 N	34.20 2.52 0.00 N
HUNTER_MOUNT___DRP 323613	34.10 2.06 0.00 N	30.19 1.40 0.00 N	31.43 1.38 0.00 N	32.73 1.39 0.00 N	32.07 1.22 0.00 N	32.43 1.22 0.00 N	39.11 1.56 0.00 N	40.35 1.83 0.00 N	37.86 2.08 0.00 N	39.45 2.22 0.00 N	30.06 1.70 0.00 N	32.73 1.85 0.00 N	32.63 1.93 0.00 N	33.97 1.93 0.00 N	32.53 1.85 0.00 N	27.78 1.56 0.00 N	22.44 1.25 0.00 N	31.53 1.84 0.00 N	15.09 0.90 0.00 N	17.21 1.02 0.00 N	30.78 1.86 0.00 N	26.46 1.53 0.00 N	40.73 2.11 0.00 N	33.42 1.74 0.00 N
HUNTLEY___63 23557	31.25 -0.79 0.00 N	27.83 -0.96 0.00 N	29.18 -0.88 0.00 N	30.31 -1.02 0.00 N	29.93 -0.91 0.00 N	30.46 -0.74 0.00 N	36.97 -0.59 0.00 N	37.34 -1.18 0.00 N	33.94 -1.84 0.00 N	35.54 -1.69 0.00 N	27.09 -1.27 0.00 N	29.32 -1.57 0.00 N	28.82 -1.88 0.00 N	29.81 -2.24 0.00 N	28.64 -2.04 0.00 N	24.51 -1.71 0.00 N	19.74 -1.45 0.00 N	27.34 -2.34 0.00 N	12.86 -1.33 0.00 N	14.71 -1.48 0.00 N	26.34 -2.58 0.00 N	22.92 -2.01 0.00 N	36.10 -2.51 0.00 N	29.58 -2.10 0.00 N
HUNTLEY___64 23558	31.25 -0.79 0.00 N	27.83 -0.96 0.00 N	29.18 -0.88 0.00 N	30.31 -1.02 0.00 N	29.93 -0.91 0.00 N	30.46 -0.74 0.00 N	36.97 -0.59 0.00 N	37.34 -1.18 0.00 N	33.94 -1.84 0.00 N	35.54 -1.69 0.00 N	27.09 -1.27 0.00 N	29.32 -1.57 0.00 N	28.82 -1.88 0.00 N	29.81 -2.24 0.00 N	28.64 -2.04 0.00 N	24.51 -1.71 0.00 N	19.74 -1.45 0.00 N	27.34 -2.34 0.00 N	12.86 -1.33 0.00 N	14.71 -1.48 0.00 N	26.34 -2.58 0.00 N	22.92 -2.01 0.00 N	36.10 -2.51 0.00 N	29.58 -2.10 0.00 N
HUNTLEY___65 23559	31.25 -0.79 0.00 N	27.83 -0.96 0.00 N	29.18 -0.88 0.00 N	30.31 -1.02 0.00 N	29.93 -0.91 0.00 N	30.46 -0.74 0.00 N	36.97 -0.59 0.00 N	37.34 -1.18 0.00 N	33.94 -1.84 0.00 N	35.54 -1.69 0.00 N	27.09 -1.27 0.00 N	29.32 -1.57 0.00 N	28.82 -1.88 0.00 N	29.81 -2.24 0.00 N	28.64 -2.04 0.00 N	24.51 -1.71 0.00 N	19.74 -1.45 0.00 N	27.34 -2.34 0.00 N	12.86 -1.33 0.00 N	14.71 -1.48 0.00 N	26.34 -2.58 0.00 N	22.92 -2.01 0.00 N	36.10 -2.51 0.00 N	29.58 -2.10 0.00 N
HUNTLEY___66 23560	31.25 -0.79 0.00 N	27.83 -0.96 0.00 N	29.18 -0.88 0.00 N	30.31 -1.02 0.00 N	29.93 -0.91 0.00 N	30.46 -0.74 0.00 N	36.97 -0.59 0.00 N	37.34 -1.18 0.00 N	33.94 -1.84 0.00 N	35.54 -1.69 0.00 N	27.09 -1.27 0.00 N	29.32 -1.57 0.00 N	28.82 -1.88 0.00 N	29.81 -2.24 0.00 N	28.64 -2.04 0.00 N	24.51 -1.71 0.00 N	19.74 -1.45 0.00 N	27.34 -2.34 0.00 N	12.86 -1.33 0.00 N	14.71 -1.48 0.00 N	26.34 -2.58 0.00 N	22.92 -2.01 0.00 N	36.10 -2.51 0.00 N	29.58 -2.10 0.00 N
HUNTLEY___67 23561	30.78 -1.26 0.00 N	27.43 -1.37 0.00 N	28.76 -1.30 0.00 N	29.87 -1.46 0.00 N	29.52 -1.32 0.00 N	30.01 -1.19 0.00 N	36.39 -1.17 0.00 N	36.74 -1.79 0.00 N	33.43 -2.34 0.00 N	34.97 -2.26 0.00 N	26.64 -1.72 0.00 N	28.84 -2.04 0.00 N	28.38 -2.32 0.00 N	29.36 -2.69 0.00 N	28.20 -2.48 0.00 N	24.13 -2.08 0.00 N	19.46 -1.73 0.00 N	26.94 -2.75 0.00 N	12.68 -1.51 0.00 N	14.50 -1.69 0.00 N	25.95 -2.97 0.00 N	22.61 -2.32 0.00 N	35.60 -3.01 0.00 N	29.18 -2.50 0.00 N
HUNTLEY___68 23562	30.78 -1.26 0.00 N	27.43 -1.37 0.00 N	28.76 -1.30 0.00 N	29.87 -1.46 0.00 N	29.52 -1.32 0.00 N	30.01 -1.19 0.00 N	36.39 -1.17 0.00 N	36.74 -1.79 0.00 N	33.43 -2.34 0.00 N	34.97 -2.26 0.00 N	26.64 -1.72 0.00 N	28.84 -2.04 0.00 N	28.38 -2.32 0.00 N	29.36 -2.69 0.00 N	28.20 -2.48 0.00 N	24.13 -2.08 0.00 N	19.46 -1.73 0.00 N	26.94 -2.75 0.00 N	12.68 -1.51 0.00 N	14.50 -1.69 0.00 N	25.95 -2.97 0.00 N	22.61 -2.32 0.00 N	35.60 -3.01 0.00 N	29.18 -2.50 0.00 N
HYLAND___LFGE 323620	32.78 0.74 0.00 N	29.07 0.27 0.00 N	30.41 0.36 0.00 N	31.63 0.30 0.00 N	31.16 0.32 0.00 N	31.77 0.56 0.00 N	38.62 1.06 0.00 N	39.25 0.73 0.00 N	36.32 0.54 0.00 N	37.97 0.74 0.00 N	29.07 0.70 0.00 N	31.55 0.67 0.00 N	31.19 0.49 0.00 N	32.10 0.05 0.00 N	30.82 0.13 0.00 N	26.35 0.14 0.00 N	21.20 0.02 0.00 N	29.43 -0.26 0.00 N	13.98 -0.21 0.00 N	16.00 -0.18 0.00 N	28.51 -0.41 0.00 N	24.51 -0.42 0.00 N	37.98 -0.63 0.00 N	30.96 -0.71 0.00 N
INDECK___CORINTH 23802	32.77 0.73 0.00 N	29.51 0.71 0.00 N	30.66 0.61 0.00 N	31.98 0.65 0.00 N	31.26 0.41 0.00 N	31.62 0.42 0.00 N	38.05 0.50 0.00 N	39.48 0.96 0.00 N	37.11 1.34 0.00 N	38.58 1.35 0.00 N	29.48 1.11 0.00 N	32.11 1.23 0.00 N	31.94 1.25 0.00 N	33.17 1.12 0.00 N	31.72 1.04 0.00 N	27.16 0.95 0.00 N	21.86 0.68 0.00 N	30.95 1.26 0.00 N	14.90 0.71 0.00 N	17.00 0.81 0.00 N	30.15 1.22 0.00 N	25.87 0.94 0.00 N	39.72 1.11 0.00 N	32.59 0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___ILION 23567	32.77 0.73 0.00 N	29.37 0.58 0.00 N	30.67 0.62 0.00 N	32.00 0.67 0.00 N	31.40 0.55 0.00 N	31.76 0.56 0.00 N	38.23 0.68 0.00 N	39.34 0.81 0.00 N	36.78 1.00 0.00 N	38.30 1.07 0.00 N	29.21 0.85 0.00 N	31.80 0.92 0.00 N	31.62 0.92 0.00 N	32.90 0.85 0.00 N	31.53 0.85 0.00 N	26.95 0.73 0.00 N	21.76 0.58 0.00 N	30.58 0.89 0.00 N	14.63 0.44 0.00 N	16.70 0.51 0.00 N	29.72 0.80 0.00 N	25.50 0.57 0.00 N	39.32 0.71 0.00 N	32.24 0.57 0.00 N	
INDECK___OLEAN 23982	33.35 1.31 0.00 N	29.33 0.53 0.00 N	31.06 1.01 0.00 N	32.35 1.02 0.00 N	31.92 1.07 0.00 N	32.28 1.07 0.00 N	38.14 0.59 0.00 N	38.29 -0.23 0.00 N	36.42 0.64 0.00 N	37.69 0.47 0.00 N	28.82 0.45 0.00 N	31.30 0.42 0.00 N	30.92 0.22 0.00 N	31.52 -0.53 0.00 N	30.45 -0.23 0.00 N	25.62 -0.60 0.00 N	20.42 -0.76 0.00 N	28.30 -1.39 0.00 N	13.39 -0.80 0.00 N	15.47 -0.72 0.00 N	27.91 -1.02 0.00 N	23.90 -1.02 0.00 N	36.89 -1.72 0.00 N	31.25 -0.42 0.00 N	
INDECK___OSWEGO 23783	31.93 -0.11 0.00 N	28.64 -0.16 0.00 N	29.91 -0.15 0.00 N	31.14 -0.19 0.00 N	30.63 -0.20 0.00 N	31.04 -0.16 0.00 N	37.43 -0.12 0.00 N	38.32 -0.20 0.00 N	35.59 -0.19 0.00 N	37.08 -0.14 0.00 N	28.27 -0.09 0.00 N	30.77 -0.11 0.00 N	30.53 -0.16 0.00 N	31.78 -0.27 0.00 N	30.36 -0.32 0.00 N	25.96 -0.25 0.00 N	20.96 -0.22 0.00 N	29.32 -0.36 0.00 N	14.00 -0.19 0.00 N	15.97 -0.22 0.00 N	28.54 -0.39 0.00 N	24.58 -0.34 0.00 N	38.12 -0.49 0.00 N	31.38 -0.29 0.00 N	
INDECK___YERKES 23781	31.25 -0.79 0.00 N	27.83 -0.96 0.00 N	29.18 -0.88 0.00 N	30.31 -1.02 0.00 N	29.93 -0.91 0.00 N	30.46 -0.74 0.00 N	36.97 -0.59 0.00 N	37.34 -1.18 0.00 N	33.94 -1.84 0.00 N	35.54 -1.69 0.00 N	27.09 -1.27 0.00 N	29.32 -1.57 0.00 N	28.82 -1.88 0.00 N	29.81 -2.24 0.00 N	28.64 -2.04 0.00 N	24.51 -1.71 0.00 N	19.74 -1.45 0.00 N	27.34 -2.34 0.00 N	12.86 -1.33 0.00 N	14.71 -1.48 0.00 N	26.34 -2.58 0.00 N	22.92 -2.01 0.00 N	36.10 -2.51 0.00 N	29.58 -2.10 0.00 N	
INDIAN POINT___GT_1 24139	34.22 2.19 0.00 N	30.54 1.74 0.00 N	31.90 1.84 0.00 N	33.20 1.86 0.00 N	32.53 1.69 0.00 N	32.89 1.69 0.00 N	39.86 2.30 0.00 N	41.13 2.61 0.00 N	38.59 2.81 0.00 N	37.27 2.98 0.00 N	18.14 2.18 0.00 N	27.02 2.39 6.25 N	29.63 2.47 3.53 N	32.38 2.55 2.22 N	31.77 2.55 1.46 N	24.23 2.14 4.12 N	18.06 1.70 4.82 N	31.50 2.48 0.67 N	3.01 1.14 12.32 N	10.93 1.26 6.52 N	21.73 2.30 9.50 N	22.15 1.86 4.63 N	41.25 2.64 0.00 N	33.84 2.17 0.00 N	
INDIAN POINT___GT_2 23659	34.22 2.19 0.00 N	30.54 1.74 0.00 N	31.90 1.84 0.00 N	33.20 1.86 0.00 N	32.53 1.69 0.00 N	32.89 1.69 0.00 N	39.86 2.30 0.00 N	41.13 2.61 0.00 N	38.59 2.81 0.00 N	37.27 2.98 0.00 N	18.14 2.18 0.00 N	27.02 2.39 6.25 N	29.63 2.47 3.53 N	32.38 2.55 2.22 N	31.77 2.55 1.46 N	24.23 2.14 4.12 N	18.06 1.70 4.82 N	31.50 2.48 0.67 N	3.01 1.14 12.32 N	10.93 1.26 6.52 N	21.73 2.30 9.50 N	22.15 1.86 4.63 N	41.25 2.64 0.00 N	33.84 2.17 0.00 N	
INDIAN POINT___GT_3 24019	34.22 2.19 0.00 N	30.54 1.74 0.00 N	31.90 1.84 0.00 N	33.20 1.86 0.00 N	32.53 1.69 0.00 N	32.89 1.69 0.00 N	39.86 2.30 0.00 N	41.13 2.61 0.00 N	38.59 2.81 0.00 N	37.27 2.98 0.00 N	18.14 2.18 0.00 N	27.02 2.39 6.25 N	29.63 2.47 3.53 N	32.38 2.55 2.22 N	31.77 2.55 1.46 N	24.23 2.14 4.12 N	18.06 1.70 4.82 N	31.50 2.48 0.67 N	3.01 1.14 12.32 N	10.93 1.26 6.52 N	21.73 2.30 9.50 N	22.15 1.86 4.63 N	41.25 2.64 0.00 N	33.84 2.17 0.00 N	
INDIAN POINT___2 23530	34.22 2.19 0.00 N	30.54 1.75 0.00 N	31.90 1.84 0.00 N	33.20 1.86 0.00 N	32.54 1.69 0.00 N	32.89 1.69 0.00 N	39.87 2.32 0.00 N	41.14 2.61 0.00 N	38.59 2.81 0.00 N	37.25 2.98 0.00 N	18.05 2.18 0.00 N	26.98 2.39 6.30 N	29.58 2.48 3.59 N	32.37 2.55 2.23 N	31.76 2.56 1.48 N	24.21 2.14 4.15 N	18.03 1.71 4.86 N	31.49 2.48 0.67 N	2.93 1.15 12.40 N	10.88 1.26 6.56 N	21.66 2.29 9.56 N	22.12 1.85 4.66 N	41.25 2.64 0.00 N	33.85 2.17 0.00 N	
INDIAN POINT___3 23531	34.03 2.00 0.00 N	30.38 1.58 0.00 N	31.72 1.66 0.00 N	33.01 1.68 0.00 N	32.35 1.51 0.00 N	32.70 1.50 0.00 N	39.63 2.08 0.00 N	40.90 2.37 0.00 N	38.37 2.59 0.00 N	37.20 2.74 0.00 N	18.67 2.00 0.00 N	27.19 2.20 5.89 N	29.65 2.28 3.33 N	32.30 2.35 2.09 N	31.66 2.36 1.38 N	24.30 1.98 3.89 N	18.21 1.57 4.55 N	31.35 2.29 0.63 N	3.63 1.06 11.62 N	11.20 1.16 6.15 N	22.08 2.11 8.95 N	22.26 1.70 4.37 N	41.02 2.40 0.00 N	33.66 1.99 0.00 N	
IP CORINTH___1 23988	32.59 0.55 0.00 N	29.34 0.54 0.00 N	30.49 0.43 0.00 N	31.79 0.46 0.00 N	31.07 0.23 0.00 N	31.42 0.22 0.00 N	37.80 0.25 0.00 N	39.22 0.70 0.00 N	36.87 1.09 0.00 N	38.34 1.11 0.00 N	29.31 0.95 0.00 N	31.93 1.05 0.00 N	31.78 1.08 0.00 N	32.96 0.92 0.00 N	31.51 0.83 0.00 N	26.98 0.76 0.00 N	21.70 0.52 0.00 N	30.71 1.03 0.00 N	14.79 0.60 0.00 N	16.87 0.68 0.00 N	29.94 1.01 0.00 N	25.71 0.79 0.00 N	39.48 0.87 0.00 N	32.41 0.74 0.00 N	
IP___TICONDEROGA 23804	33.44 1.40 0.00 N	30.34 1.54 0.00 N	31.52 1.46 0.00 N	32.86 1.52 0.00 N	31.96 1.12 0.00 N	32.23 1.03 0.00 N	38.81 1.25 0.00 N	40.42 1.90 0.00 N	38.03 2.25 0.00 N	39.28 2.06 0.00 N	30.07 1.71 0.00 N	32.77 1.89 0.00 N	32.71 2.02 0.00 N	34.03 1.98 0.00 N	32.56 1.88 0.00 N	27.78 1.56 0.00 N	22.39 1.21 0.00 N	31.95 1.21 0.00 N	15.40 1.21 0.00 N	17.47 1.28 0.00 N	30.76 1.84 0.00 N	26.34 1.41 0.00 N	40.47 1.86 0.00 N	33.37 1.69 0.00 N	
JARVIS____ 23743	32.20 0.16 0.00 N	28.93 0.14 0.00 N	30.21 0.15 0.00 N	31.48 0.15 0.00 N	30.98 0.13 0.00 N	31.35 0.15 0.00 N	37.70 0.15 0.00 N	38.71 0.19 0.00 N	36.02 0.25 0.00 N	37.48 0.26 0.00 N	28.56 0.20 0.00 N	31.10 0.21 0.00 N	30.91 0.21 0.00 N	32.24 0.19 0.00 N	30.85 0.17 0.00 N	26.35 0.13 0.00 N	21.29 0.11 0.00 N	29.88 0.19 0.00 N	14.29 0.10 0.00 N	16.30 0.11 0.00 N	29.12 0.19 0.00 N	25.09 0.17 0.00 N	38.80 0.19 0.00 N	31.81 0.13 0.00 N	
JENNISON___1 23625	33.38 1.34 0.00 N	29.78 0.98 0.00 N	31.23 1.17 0.00 N	32.52 1.19 0.00 N	31.99 1.15 0.00 N	32.45 1.25 0.00 N	39.10 1.55 0.00 N	40.03 1.51 0.00 N	37.59 1.81 0.00 N	39.05 1.82 0.00 N	29.94 1.57 0.00 N	32.65 1.77 0.00 N	32.39 1.69 0.00 N	33.48 1.43 0.00 N	32.21 1.53 0.00 N	27.64 1.43 0.00 N	22.26 1.08 0.00 N	31.07 1.39 0.00 N	14.88 0.69 0.00 N	17.06 0.87 0.00 N	30.49 1.56 0.00 N	26.05 1.12 0.00 N	39.88 1.26 0.00 N	32.63 0.95 0.00 N	
JENNISON___2	33.34	29.73	31.19	32.48	31.95	32.42	39.06	39.98	37.52	38.99	29.89	32.60	32.33	33.44	32.16	27.60	22.23	31.03	14.86	17.04	30.44	26.02	39.83	32.59	

23626	1.31 0.00 N	0.94 0.00 N	1.14 0.00 N	1.14 0.00 N	1.11 0.00 N	1.21 0.00 N	1.50 0.00 N	1.46 0.00 N	1.74 0.00 N	1.76 0.00 N	1.53 0.00 N	1.72 0.00 N	1.63 0.00 N	1.39 0.00 N	1.49 0.00 N	1.39 0.00 N	1.05 0.00 N	1.34 0.00 N	0.67 0.00 N	0.85 0.00 N	1.52 0.00 N	1.09 0.00 N	1.21 0.00 N	0.92 0.00 N
KEDC_PORT_JEFF_GT2 24210	32.93 2.46 1.58 N	30.94 2.14 0.00 N	32.76 2.71 0.00 N	34.09 2.75 0.00 N	33.28 2.44 0.00 N	33.02 1.81 0.00 N	40.05 2.50 0.00 N	41.02 2.50 0.00 N	38.56 2.78 0.00 N	52.65 2.81 -12.61 N	83.39 1.80 -53.23 N	59.43 1.79 -26.75 N	46.09 1.83 -13.56 N	43.65 2.11 -9.49 N	39.48 2.54 -6.27 N	45.70 1.84 -17.65 N	43.40 1.58 -20.64 N	35.14 2.60 -2.86 N	68.26 1.14 -52.93 N	45.45 1.25 -28.01 N	71.93 2.21 -40.80 N	46.40 1.56 -19.91 N	40.64 2.02 0.00 N	33.55 1.87 0.00 N
KEDC_PORT_JEFF_GT3 24211	32.93 2.46 1.58 N	30.94 2.14 0.00 N	32.76 2.71 0.00 N	34.09 2.75 0.00 N	33.28 2.44 0.00 N	33.02 1.81 0.00 N	40.05 2.50 0.00 N	41.02 2.50 0.00 N	38.56 2.78 0.00 N	52.65 2.81 -12.61 N	83.39 1.80 -53.23 N	59.43 1.79 -26.75 N	46.09 1.83 -13.56 N	43.65 2.11 -9.49 N	39.48 2.54 -6.27 N	45.70 1.84 -17.65 N	43.40 1.58 -20.64 N	35.14 2.60 -2.86 N	68.26 1.14 -52.93 N	45.45 1.25 -28.01 N	71.93 2.21 -40.80 N	46.40 1.56 -19.91 N	40.64 2.02 0.00 N	33.55 1.87 0.00 N
KEDC_GLWD_GT4 24219	33.00 2.54 1.58 N	30.84 2.05 0.00 N	32.36 2.30 0.00 N	33.67 2.34 0.00 N	32.96 2.12 0.00 N	33.20 1.99 0.00 N	40.25 2.69 0.00 N	41.41 2.89 0.00 N	38.85 3.07 0.00 N	53.03 3.19 -12.61 N	83.88 2.29 -53.23 N	60.11 2.48 -26.75 N	47.66 2.54 -14.43 N	44.24 2.70 -9.49 N	39.81 2.86 -6.27 N	46.15 2.29 -17.65 N	43.69 1.86 -20.64 N	35.36 2.81 -2.86 N	68.39 1.27 -52.93 N	45.61 1.41 -28.01 N	72.25 2.53 -40.80 N	46.83 1.99 -19.91 N	41.38 2.77 0.00 N	34.02 2.34 0.00 N
KEDC_GLWD_GT5 24220	33.00 2.54 1.58 N	30.84 2.05 0.00 N	32.36 2.30 0.00 N	33.67 2.34 0.00 N	32.96 2.12 0.00 N	33.20 1.99 0.00 N	40.25 2.69 0.00 N	41.41 2.89 0.00 N	38.85 3.07 0.00 N	53.03 3.19 -12.61 N	83.88 2.29 -53.23 N	60.11 2.48 -26.75 N	47.66 2.54 -14.43 N	44.24 2.70 -9.49 N	39.81 2.86 -6.27 N	46.15 2.29 -17.65 N	43.69 1.86 -20.64 N	35.36 2.81 -2.86 N	68.39 1.27 -52.93 N	45.61 1.41 -28.01 N	72.25 2.53 -40.80 N	46.83 1.99 -19.91 N	41.38 2.77 0.00 N	34.02 2.34 0.00 N
KENSICO____ 23655	34.30 2.26 0.00 N	30.60 1.80 0.00 N	31.96 1.91 0.00 N	33.26 1.93 0.00 N	32.59 1.75 0.00 N	32.95 1.75 0.00 N	39.93 2.38 0.00 N	41.20 2.68 0.00 N	38.66 2.88 0.00 N	36.69 3.06 3.59 N	15.46 2.24 15.14 N	25.69 2.45 7.63 N	28.90 2.53 4.33 N	31.95 2.61 2.71 N	31.51 2.62 1.79 N	23.37 2.19 5.04 N	17.04 1.74 5.89 N	31.41 2.54 0.82 N	0.38 1.17 14.98 N	9.55 1.29 7.93 N	19.72 2.34 11.55 N	21.18 1.89 5.63 N	41.30 2.69 0.00 N	33.88 2.21 0.00 N
KIAC_JFK_GT1 23816	65.03 2.75 -30.25 N	30.98 2.18 0.00 N	32.36 2.30 0.00 N	33.65 2.31 0.00 N	32.97 2.13 0.00 N	33.35 2.15 0.00 N	40.48 2.93 0.00 N	41.86 3.34 0.00 N	39.41 3.62 0.00 N	56.76 3.85 -15.68 N	97.26 2.69 -66.20 N	67.15 2.99 -33.28 N	52.77 3.04 -19.04 N	46.98 3.12 -11.81 N	41.56 3.09 -7.80 N	50.66 2.49 -21.96 N	48.86 2.00 -25.67 N	36.21 2.97 -3.56 N	81.34 1.32 -65.83 N	52.45 1.42 -34.84 N	82.33 2.66 -50.75 N	51.91 2.22 -24.76 N	42.05 3.44 0.00 N	34.44 2.77 0.00 N
KIAC_JFK_GT2 23817	65.03 2.75 -30.25 N	30.98 2.18 0.00 N	32.36 2.30 0.00 N	33.65 2.31 0.00 N	32.97 2.13 0.00 N	33.35 2.15 0.00 N	40.48 2.93 0.00 N	41.86 3.34 0.00 N	39.41 3.62 0.00 N	56.76 3.85 -15.68 N	97.26 2.69 -66.20 N	67.15 2.99 -33.28 N	52.77 3.04 -19.04 N	46.98 3.12 -11.81 N	41.56 3.09 -7.80 N	50.66 2.49 -21.96 N	48.86 2.00 -25.67 N	36.21 2.97 -3.56 N	81.34 1.32 -65.83 N	52.45 1.42 -34.84 N	82.33 2.66 -50.75 N	51.91 2.22 -24.76 N	42.05 3.44 0.00 N	34.44 2.77 0.00 N
KINTIGH____ 23543	30.24 -1.79 0.00 N	27.11 -1.69 0.00 N	28.33 -1.72 0.00 N	29.35 -1.98 0.00 N	28.92 -1.93 0.00 N	29.38 -1.82 0.00 N	35.52 -2.03 0.00 N	35.98 -2.54 0.00 N	32.82 -2.96 0.00 N	34.34 -2.89 0.00 N	26.24 -2.13 0.00 N	28.45 -2.43 0.00 N	28.03 -2.67 0.00 N	29.02 -3.03 0.00 N	27.79 -2.89 0.00 N	23.93 -2.28 0.00 N	19.37 -1.81 0.00 N	26.82 -2.87 0.00 N	12.67 -1.52 0.00 N	14.48 -1.71 0.00 N	25.87 -3.06 0.00 N	22.53 -2.40 0.00 N	35.22 -3.40 0.00 N	28.84 -2.84 0.00 N
LEDERLE____ 23769	34.51 2.47 0.00 N	30.78 1.99 0.00 N	32.14 2.08 0.00 N	33.46 2.13 0.00 N	32.82 1.98 0.00 N	33.18 1.98 0.00 N	40.25 2.70 0.00 N	41.52 2.99 0.00 N	38.96 3.18 0.00 N	38.37 3.40 2.25 N	21.35 2.50 9.50 N	28.83 2.74 4.79 N	30.79 2.83 2.73 N	33.25 2.90 1.70 N	32.46 2.90 1.12 N	25.49 2.44 3.16 N	19.43 1.94 3.69 N	31.97 2.80 0.51 N	6.15 1.29 9.33 N	12.68 1.43 4.94 N	24.28 2.54 7.19 N	23.46 2.04 3.51 N	41.55 2.94 0.00 N	34.09 2.42 0.00 N
LINDEN COGEN____ 23786	64.73 2.45 -30.25 N	30.71 1.91 0.00 N	32.05 1.99 0.00 N	33.36 2.02 0.00 N	32.71 1.87 0.00 N	33.09 1.88 0.00 N	40.15 2.60 0.00 N	41.47 2.95 0.00 N	38.98 3.19 0.00 N	56.25 3.34 -15.68 N	96.97 2.42 -66.20 N	66.82 2.66 -33.28 N	52.45 2.71 -19.04 N	46.66 2.81 -11.81 N	41.27 2.80 -7.80 N	50.52 2.35 -21.96 N	48.72 1.86 -25.67 N	35.95 2.70 -3.56 N	81.27 1.24 -65.83 N	52.38 1.35 -34.84 N	82.13 2.46 -50.75 N	51.71 2.03 -24.76 N	41.57 2.96 0.00 N	34.04 2.37 0.00 N
LIPA_MISC_IPP 23656	32.57 2.11 1.58 N	30.72 1.92 0.00 N	32.61 2.56 0.00 N	33.93 2.60 0.00 N	33.11 2.27 0.00 N	32.68 1.47 0.00 N	39.67 2.11 0.00 N	40.61 2.09 0.00 N	38.19 2.41 0.00 N	52.27 2.43 -12.61 N	83.10 1.51 -53.23 N	59.11 1.47 -26.75 N	45.77 1.52 -13.56 N	43.31 1.77 -9.49 N	39.13 2.18 -6.27 N	45.40 1.54 -17.65 N	43.16 1.33 -20.64 N	34.79 2.25 -2.86 N	68.10 0.98 -52.93 N	45.28 1.08 -28.01 N	71.64 1.92 -40.80 N	46.15 1.32 -19.91 N	40.23 1.62 0.00 N	33.19 1.51 0.00 N
LITTLE FALLS____HYD 24013	33.34 1.31 0.00 N	29.83 1.04 0.00 N	31.17 1.12 0.00 N	32.57 1.24 0.00 N	31.85 1.01 0.00 N	32.21 1.00 0.00 N	38.75 1.20 0.00 N	39.99 1.47 0.00 N	37.65 1.87 0.00 N	39.22 1.99 0.00 N	29.93 1.57 0.00 N	32.58 1.70 0.00 N	32.42 1.72 0.00 N	33.64 1.59 0.00 N	32.30 1.62 0.00 N	27.61 1.39 0.00 N	22.29 1.11 0.00 N	31.39 1.70 0.00 N	15.03 0.84 0.00 N	17.14 0.96 0.00 N	30.45 1.53 0.00 N	26.01 1.08 0.00 N	39.96 1.35 0.00 N	32.79 1.11 0.00 N
LI_NEWBRDGE____DRP 323616	32.80 2.34 1.58 N	30.71 1.91 0.00 N	32.40 2.34 0.00 N	33.75 2.41 0.00 N	32.99 2.14 0.00 N	33.01 1.80 0.00 N	40.01 2.46 0.00 N	40.95 2.43 0.00 N	38.34 2.57 0.00 N	52.41 2.57 -12.61 N	83.28 1.69 -53.23 N	59.35 1.72 -26.75 N	45.99 1.80 -13.49 N	43.61 2.07 -9.49 N	39.38 2.44 -6.27 N	45.65 1.79 -17.65 N	43.35 1.53 -20.64 N	35.01 2.46 -2.86 N	68.18 1.07 -52.93 N	45.37 1.17 -28.01 N	71.76 2.03 -40.80 N	46.35 1.52 -19.91 N	40.66 2.05 0.00 N	33.58 1.91 0.00 N

LONG_LAKE_PHOENIX 24014	32.09 0.05 0.00 N	28.77 -0.03 0.00 N	30.04 -0.02 0.00 N	31.28 -0.06 0.00 N	30.77 -0.07 0.00 N	31.19 -0.01 0.00 N	37.62 0.07 0.00 N	38.52 0.00 0.00 N	35.79 0.01 0.00 N	37.31 0.08 0.00 N	28.45 0.09 0.00 N	30.95 0.07 0.00 N	30.72 0.02 0.00 N	31.95 -0.10 0.00 N	30.52 -0.16 0.00 N	26.10 -0.12 0.00 N	21.07 -0.11 0.00 N	29.46 -0.22 0.00 N	14.07 -0.13 0.00 N	16.04 -0.15 0.00 N	28.70 -0.23 0.00 N	24.73 -0.20 0.00 N	38.33 -0.29 0.00 N	31.55 -0.12 0.00 N
LOVETT___3 23632	33.97 1.93 0.00 N	30.32 1.52 0.00 N	31.66 1.60 0.00 N	32.95 1.62 0.00 N	32.30 1.46 0.00 N	32.65 1.45 0.00 N	39.58 2.03 0.00 N	40.84 2.32 0.00 N	38.31 2.53 0.00 N	37.57 2.69 2.35 N	20.40 1.95 9.92 N	28.02 2.14 5.00 N	30.07 2.23 2.85 N	32.57 2.29 1.77 N	31.82 2.31 1.17 N	24.85 1.93 3.30 N	18.86 1.54 3.86 N	31.38 2.23 0.53 N	5.41 1.02 9.80 N	12.12 1.12 5.19 N	23.43 2.06 7.55 N	22.90 1.65 3.69 N	40.95 2.34 0.00 N	33.61 1.94 0.00 N
LOVETT___4 23642	34.18 2.14 0.00 N	30.50 1.71 0.00 N	31.85 1.80 0.00 N	33.16 1.83 0.00 N	32.50 1.66 0.00 N	32.86 1.65 0.00 N	39.84 2.29 0.00 N	41.10 2.57 0.00 N	38.56 2.78 0.00 N	37.82 2.95 2.36 N	20.56 2.15 9.96 N	28.23 2.37 5.02 N	30.29 2.46 2.87 N	32.79 2.52 1.78 N	32.03 2.53 1.17 N	25.03 2.12 3.31 N	19.00 1.69 3.87 N	31.59 2.45 0.54 N	5.47 1.13 9.84 N	12.22 1.24 5.21 N	23.61 2.28 7.59 N	23.07 1.84 3.70 N	41.23 2.62 0.00 N	33.84 2.16 0.00 N
LOVETT___5 23593	34.18 2.14 0.00 N	30.50 1.71 0.00 N	31.85 1.80 0.00 N	33.16 1.83 0.00 N	32.50 1.66 0.00 N	32.86 1.65 0.00 N	39.84 2.29 0.00 N	41.10 2.57 0.00 N	38.56 2.78 0.00 N	37.82 2.95 2.36 N	20.56 2.15 9.96 N	28.23 2.37 5.02 N	30.29 2.46 2.87 N	32.79 2.52 1.78 N	32.03 2.53 1.17 N	25.03 2.12 3.31 N	19.00 1.69 3.87 N	31.59 2.45 0.54 N	5.47 1.13 9.84 N	12.22 1.24 5.21 N	23.61 2.28 7.59 N	23.07 1.84 3.70 N	41.23 2.62 0.00 N	33.84 2.16 0.00 N
LOWER RAQUET___HYD 24057	30.64 -1.40 0.00 N	27.64 -1.15 0.00 N	28.78 -1.27 0.00 N	30.01 -1.32 0.00 N	29.55 -1.29 0.00 N	29.85 -1.35 0.00 N	35.19 -2.36 0.00 N	36.33 -2.19 0.00 N	32.93 -2.85 0.00 N	34.25 -2.97 0.00 N	26.07 -2.30 0.00 N	28.62 -2.26 0.00 N	28.40 -2.30 0.00 N	30.40 -1.65 0.00 N	29.11 -1.57 0.00 N	24.84 -1.37 0.00 N	19.93 -1.25 0.00 N	27.92 -1.76 0.00 N	13.37 -0.82 0.00 N	15.27 -0.92 0.00 N	27.39 -1.54 0.00 N	23.82 -1.10 0.00 N	37.35 -1.27 0.00 N	30.38 -1.29 0.00 N
LOWER___HUDSON 24059	32.99 0.95 0.00 N	29.65 0.86 0.00 N	30.93 0.87 0.00 N	32.26 0.93 0.00 N	31.55 0.71 0.00 N	31.89 0.69 0.00 N	38.39 0.83 0.00 N	39.65 1.12 0.00 N	37.15 1.37 0.00 N	38.56 1.33 0.00 N	29.38 1.02 0.00 N	32.00 1.12 0.00 N	31.88 1.18 0.00 N	33.21 1.16 0.00 N	31.80 1.12 0.00 N	27.18 0.97 0.00 N	22.00 0.81 0.00 N	30.99 1.31 0.00 N	14.87 0.68 0.00 N	16.96 0.77 0.00 N	30.06 1.13 0.00 N	25.81 0.88 0.00 N	39.67 1.06 0.00 N	32.63 0.96 0.00 N
LWR___OSWEGATCHIE_HYD 23850	31.27 -0.76 0.00 N	28.11 -0.68 0.00 N	29.29 -0.76 0.00 N	30.53 -0.80 0.00 N	30.05 -0.79 0.00 N	30.41 -0.79 0.00 N	36.15 -1.40 0.00 N	37.28 -1.24 0.00 N	34.25 -1.53 0.00 N	35.69 -1.54 0.00 N	27.18 -1.18 0.00 N	29.72 -1.16 0.00 N	29.48 -1.22 0.00 N	31.14 -0.91 0.00 N	29.79 -0.88 0.00 N	25.47 -0.75 0.00 N	20.46 -0.73 0.00 N	28.67 -1.02 0.00 N	13.71 -0.48 0.00 N	15.69 -0.50 0.00 N	28.06 -0.87 0.00 N	24.30 -0.63 0.00 N	37.86 -0.75 0.00 N	30.87 -0.81 0.00 N
LYONS_FALL_HYD 23570	31.95 -0.09 0.00 N	28.66 -0.13 0.00 N	29.90 -0.16 0.00 N	31.15 -0.19 0.00 N	30.64 -0.20 0.00 N	31.05 -0.15 0.00 N	37.32 -0.23 0.00 N	38.40 -0.12 0.00 N	35.70 -0.08 0.00 N	37.25 0.02 0.00 N	28.39 0.02 0.00 N	30.91 0.04 0.00 N	30.68 -0.02 0.00 N	32.02 -0.03 0.00 N	30.62 -0.06 0.00 N	26.17 -0.04 0.00 N	21.11 -0.08 0.00 N	29.58 -0.11 0.00 N	14.13 -0.06 0.00 N	16.17 -0.02 0.00 N	28.89 -0.04 0.00 N	24.87 -0.06 0.00 N	38.49 -0.12 0.00 N	31.46 -0.21 0.00 N
MADISON___COUNTY_LFGE 323628	32.82 0.78 0.00 N	29.41 0.61 0.00 N	30.70 0.64 0.00 N	31.97 0.64 0.00 N	31.46 0.61 0.00 N	31.89 0.69 0.00 N	38.49 0.93 0.00 N	39.50 0.98 0.00 N	36.79 1.01 0.00 N	38.38 1.15 0.00 N	29.25 0.89 0.00 N	31.83 0.95 0.00 N	31.58 0.88 0.00 N	32.85 0.81 0.00 N	31.42 0.74 0.00 N	26.85 0.63 0.00 N	21.67 0.49 0.00 N	30.32 0.64 0.00 N	14.49 0.30 0.00 N	16.55 0.36 0.00 N	29.56 0.64 0.00 N	25.40 0.47 0.00 N	39.27 0.65 0.00 N	32.18 0.51 0.00 N
MAPLE RIDGE_WT_1 323574	31.26 -0.77 0.00 N	28.17 -0.62 0.00 N	29.34 -0.72 0.00 N	30.51 -0.82 0.00 N	30.07 -0.77 0.00 N	30.46 -0.75 0.00 N	36.58 -0.97 0.00 N	37.54 -0.98 0.00 N	34.70 -1.08 0.00 N	35.96 -1.27 0.00 N	27.43 -0.94 0.00 N	29.89 -0.99 0.00 N	29.73 -0.97 0.00 N	31.08 -0.97 0.00 N	29.75 -0.93 0.00 N	25.41 -0.81 0.00 N	20.54 -0.65 0.00 N	28.84 -0.84 0.00 N	13.91 -0.28 0.00 N	15.99 -0.20 0.00 N	28.58 -0.35 0.00 N	24.70 -0.23 0.00 N	38.15 -0.46 0.00 N	30.79 -0.89 0.00 N
MAPLE RIDGE_WT_2 323611	31.26 -0.77 0.00 N	28.17 -0.62 0.00 N	29.34 -0.72 0.00 N	30.51 -0.82 0.00 N	30.07 -0.77 0.00 N	30.46 -0.75 0.00 N	36.58 -0.97 0.00 N	37.54 -0.98 0.00 N	34.70 -1.08 0.00 N	35.96 -1.27 0.00 N	27.43 -0.94 0.00 N	29.89 -0.99 0.00 N	29.73 -0.97 0.00 N	31.08 -0.97 0.00 N	29.75 -0.93 0.00 N	25.41 -0.81 0.00 N	20.54 -0.65 0.00 N	28.84 -0.84 0.00 N	13.91 -0.28 0.00 N	15.99 -0.20 0.00 N	28.58 -0.35 0.00 N	24.70 -0.23 0.00 N	38.15 -0.46 0.00 N	30.79 -0.89 0.00 N
MG INDUSTRY___DRP 24185	33.02 0.99 0.00 N	29.66 0.86 0.00 N	30.99 0.94 0.00 N	32.28 0.95 0.00 N	31.65 0.81 0.00 N	32.00 0.80 0.00 N	38.49 0.94 0.00 N	39.65 1.13 0.00 N	37.07 1.29 0.00 N	38.53 1.30 0.00 N	29.34 0.98 0.00 N	31.96 1.08 0.00 N	31.82 1.13 0.00 N	33.17 1.12 0.00 N	31.80 1.12 0.00 N	27.18 0.97 0.00 N	21.98 0.80 0.00 N	30.88 1.20 0.00 N	14.77 0.58 0.00 N	16.84 0.65 0.00 N	30.00 1.07 0.00 N	25.78 0.85 0.00 N	39.72 1.11 0.00 N	32.66 0.98 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.27 -0.76 0.00 N	28.11 -0.68 0.00 N	29.29 -0.76 0.00 N	30.53 -0.80 0.00 N	30.05 -0.79 0.00 N	30.41 -0.79 0.00 N	36.15 -1.40 0.00 N	37.28 -1.24 0.00 N	34.25 -1.53 0.00 N	35.69 -1.54 0.00 N	27.18 -1.18 0.00 N	29.72 -1.16 0.00 N	29.48 -1.22 0.00 N	31.14 -0.91 0.00 N	29.79 -0.88 0.00 N	25.47 -0.75 0.00 N	20.46 -0.73 0.00 N	28.67 -1.02 0.00 N	13.71 -0.48 0.00 N	15.69 -0.50 0.00 N	28.06 -0.87 0.00 N	24.30 -0.63 0.00 N	37.86 -0.75 0.00 N	30.87 -0.81 0.00 N
MID___RAQUETTE_HYD 23851	30.64 -1.40 0.00 N	27.64 -1.15 0.00 N	28.78 -1.27 0.00 N	30.01 -1.32 0.00 N	29.55 -1.29 0.00 N	29.85 -1.35 0.00 N	35.19 -2.36 0.00 N	36.33 -2.19 0.00 N	32.93 -2.85 0.00 N	34.25 -2.97 0.00 N	26.07 -2.30 0.00 N	28.62 -2.26 0.00 N	28.40 -2.30 0.00 N	30.40 -1.65 0.00 N	29.11 -1.57 0.00 N	24.84 -1.37 0.00 N	19.93 -1.25 0.00 N	27.92 -1.76 0.00 N	13.37 -0.82 0.00 N	15.27 -0.92 0.00 N	27.39 -1.54 0.00 N	23.82 -1.10 0.00 N	37.35 -1.27 0.00 N	30.38 -1.29 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
MILLIKEN___1 23584	31.59 -0.45 0.00 N	28.19 -0.60 0.00 N	29.56 -0.50 0.00 N	30.65 -0.68 0.00 N	30.24 -0.60 0.00 N	30.55 -0.66 0.00 N	36.03 -1.52 0.00 N	36.32 -2.20 0.00 N	34.42 -1.35 0.00 N	35.30 -1.93 0.00 N	28.08 -0.28 0.00 N	31.05 0.16 0.00 N	30.80 0.10 0.00 N	31.45 -0.60 0.00 N	30.49 -0.19 0.00 N	26.39 0.17 0.00 N	21.22 0.04 0.00 N	29.30 -0.39 0.00 N	14.02 -0.17 0.00 N	16.07 -0.11 0.00 N	28.74 -0.18 0.00 N	24.43 -0.50 0.00 N	36.25 -2.36 0.00 N	30.22 -1.46 0.00 N		
MILLIKEN___2 23585	31.59 -0.45 0.00 N	28.19 -0.60 0.00 N	29.56 -0.50 0.00 N	30.65 -0.68 0.00 N	30.24 -0.60 0.00 N	30.55 -0.66 0.00 N	36.03 -1.52 0.00 N	36.32 -2.20 0.00 N	34.42 -1.35 0.00 N	35.30 -1.93 0.00 N	28.08 -0.28 0.00 N	31.05 0.16 0.00 N	30.80 0.10 0.00 N	31.45 -0.60 0.00 N	30.49 -0.19 0.00 N	26.39 0.17 0.00 N	21.22 0.04 0.00 N	29.30 -0.39 0.00 N	14.02 -0.17 0.00 N	16.07 -0.11 0.00 N	28.74 -0.18 0.00 N	24.43 -0.50 0.00 N	36.25 -2.36 0.00 N	30.22 -1.46 0.00 N		
MILLIKEN___DIESEL 23629	31.59 -0.45 0.00 N	28.19 -0.60 0.00 N	29.56 -0.50 0.00 N	30.65 -0.68 0.00 N	30.24 -0.60 0.00 N	30.55 -0.66 0.00 N	36.03 -1.52 0.00 N	36.32 -2.20 0.00 N	34.42 -1.35 0.00 N	35.30 -1.93 0.00 N	28.08 -0.28 0.00 N	31.05 0.16 0.00 N	30.80 0.10 0.00 N	31.45 -0.60 0.00 N	30.49 -0.19 0.00 N	26.39 0.17 0.00 N	21.22 0.04 0.00 N	29.30 -0.39 0.00 N	14.02 -0.17 0.00 N	16.07 -0.11 0.00 N	28.74 -0.18 0.00 N	24.43 -0.50 0.00 N	36.25 -2.36 0.00 N	30.22 -1.46 0.00 N		
MILLSEAT___LFGE 323607	31.32 -0.71 0.00 N	27.92 -0.88 0.00 N	29.22 -0.83 0.00 N	30.33 -1.00 0.00 N	29.98 -0.87 0.00 N	30.50 -0.70 0.00 N	37.01 -0.54 0.00 N	37.46 -1.06 0.00 N	34.13 -1.65 0.00 N	35.77 -1.46 0.00 N	27.27 -1.09 0.00 N	29.50 -1.38 0.00 N	29.02 -1.68 0.00 N	30.01 -2.04 0.00 N	28.79 -1.90 0.00 N	24.61 -1.60 0.00 N	19.83 -1.35 0.00 N	27.49 -2.19 0.00 N	12.95 -1.24 0.00 N	14.83 -1.36 0.00 N	26.56 -2.37 0.00 N	23.10 -1.83 0.00 N	36.29 -2.32 0.00 N	29.68 -1.99 0.00 N		
MODEL_CITY_ENERGY 24167	30.74 -1.30 0.00 N	27.42 -1.38 0.00 N	28.73 -1.32 0.00 N	29.83 -1.51 0.00 N	29.49 -1.35 0.00 N	29.99 -1.22 0.00 N	36.35 -1.20 0.00 N	36.71 -1.81 0.00 N	33.31 -2.47 0.00 N	34.90 -2.32 0.00 N	26.59 -1.78 0.00 N	28.75 -2.13 0.00 N	28.26 -2.44 0.00 N	29.25 -2.80 0.00 N	28.07 -2.61 0.00 N	24.01 -2.20 0.00 N	19.37 -1.82 0.00 N	26.82 -2.87 0.00 N	12.61 -1.58 0.00 N	14.42 -1.77 0.00 N	25.78 -3.14 0.00 N	22.51 -2.42 0.00 N	35.53 -3.08 0.00 N	29.12 -2.56 0.00 N		
MODERN_LFGE___ 323580	30.74 -1.30 0.00 N	27.42 -1.38 0.00 N	28.73 -1.32 0.00 N	29.83 -1.51 0.00 N	29.49 -1.35 0.00 N	29.99 -1.22 0.00 N	36.35 -1.20 0.00 N	36.71 -1.81 0.00 N	33.31 -2.47 0.00 N	34.90 -2.32 0.00 N	26.59 -1.78 0.00 N	28.75 -2.13 0.00 N	28.26 -2.44 0.00 N	29.25 -2.80 0.00 N	28.07 -2.61 0.00 N	24.01 -2.20 0.00 N	19.37 -1.82 0.00 N	26.82 -2.87 0.00 N	12.61 -1.58 0.00 N	14.42 -1.77 0.00 N	25.78 -3.14 0.00 N	22.51 -2.42 0.00 N	35.53 -3.08 0.00 N	29.12 -2.56 0.00 N		
MOHAWK_PAPER___DRP 24187	32.98 0.94 0.00 N	29.63 0.83 0.00 N	30.92 0.87 0.00 N	32.23 0.90 0.00 N	31.57 0.72 0.00 N	31.90 0.70 0.00 N	38.39 0.84 0.00 N	39.60 1.07 0.00 N	37.06 1.28 0.00 N	38.51 1.29 0.00 N	29.35 0.99 0.00 N	31.96 1.08 0.00 N	31.84 1.15 0.00 N	33.17 1.12 0.00 N	31.78 1.10 0.00 N	27.17 0.96 0.00 N	22.00 0.82 0.00 N	30.92 1.24 0.00 N	14.82 0.63 0.00 N	16.92 0.73 0.00 N	30.00 1.07 0.00 N	25.78 0.86 0.00 N	39.66 1.05 0.00 N	32.59 0.92 0.00 N		
MONGAUP___HYD 23641	34.38 2.34 0.00 N	30.74 1.94 0.00 N	32.09 2.04 0.00 N	33.41 2.08 0.00 N	32.77 1.93 0.00 N	33.17 1.97 0.00 N	40.16 2.61 0.00 N	41.36 2.84 0.00 N	38.79 3.02 0.00 N	39.32 3.14 1.04 N	26.32 2.35 4.39 N	31.22 2.56 2.21 N	32.03 2.60 1.26 N	33.87 2.60 0.78 N	32.75 2.58 0.52 N	26.92 2.17 1.46 N	21.20 1.72 1.71 N	31.92 2.48 0.24 N	10.76 1.19 4.62 N	15.07 1.32 2.44 N	27.57 2.20 3.56 N	24.91 1.72 1.74 N	41.06 2.45 0.00 N	33.70 2.02 0.00 N		
MONTAUK___DIESEL 23721	34.08 3.62 1.58 N	32.14 3.35 0.00 N	34.20 4.15 0.00 N	35.87 4.53 0.00 N	35.04 4.20 0.00 N	34.61 3.40 0.00 N	42.17 4.62 0.00 N	43.42 4.90 0.00 N	41.13 5.35 0.00 N	55.54 5.70 -12.61 N	85.71 4.12 -53.23 N	61.96 4.33 -26.75 N	48.57 4.32 -13.56 N	46.16 4.62 -9.49 N	41.50 4.55 -6.27 N	47.27 3.41 -17.65 N	44.62 2.80 -20.64 N	36.85 4.31 -2.86 N	69.11 2.00 -52.93 N	46.54 2.34 -28.01 N	74.34 4.62 -40.80 N	48.40 3.57 -19.91 N	43.49 4.87 0.00 N	35.60 3.93 0.00 N		
MUNSVILLE_WIND_PWR 323609	33.22 1.18 0.00 N	29.49 0.70 0.00 N	30.99 0.94 0.00 N	32.27 0.93 0.00 N	31.80 0.96 0.00 N	32.28 1.08 0.00 N	38.63 1.08 0.00 N	39.47 0.95 0.00 N	37.29 1.51 0.00 N	38.61 1.38 0.00 N	29.94 1.58 0.00 N	32.79 1.91 0.00 N	32.47 1.77 0.00 N	33.45 1.40 0.00 N	32.35 1.67 0.00 N	27.99 1.78 0.00 N	22.52 1.33 0.00 N	31.33 1.64 0.00 N	15.06 0.87 0.00 N	17.41 1.23 0.00 N	30.99 2.07 0.00 N	26.33 1.40 0.00 N	39.79 1.18 0.00 N	32.46 0.79 0.00 N		
N SALMON___HYD 24042	31.17 -0.86 0.00 N	28.08 -0.71 0.00 N	29.21 -0.85 0.00 N	30.40 -0.94 0.00 N	29.85 -0.99 0.00 N	30.13 -1.07 0.00 N	36.08 -1.48 0.00 N	36.93 -1.59 0.00 N	33.88 -1.90 0.00 N	35.26 -1.96 0.00 N	26.84 -1.52 0.00 N	29.30 -1.58 0.00 N	29.10 -1.59 0.00 N	30.73 -1.32 0.00 N	29.41 -1.27 0.00 N	25.07 -1.14 0.00 N	20.26 -0.93 0.00 N	28.31 -1.38 0.00 N	13.60 -0.59 0.00 N	15.60 -0.59 0.00 N	27.86 -1.07 0.00 N	24.14 -0.79 0.00 N	37.98 -0.64 0.00 N	30.83 -0.84 0.00 N		
N.E._GEN_SANDY PD 24062	33.29 1.25 0.00 N	29.92 1.12 0.00 N	31.21 1.16 0.00 N	32.53 1.20 0.00 N	31.81 0.96 0.00 N	32.12 0.92 0.00 N	38.71 1.16 0.00 N	39.97 1.45 0.00 N	37.45 1.67 0.00 N	38.86 1.63 0.00 N	29.60 1.24 0.00 N	32.25 1.37 0.00 N	32.15 1.46 0.00 N	33.52 1.48 0.00 N	32.15 1.47 0.00 N	27.46 1.24 0.00 N	22.18 1.00 0.00 N	31.30 1.61 0.00 N	14.99 0.80 0.00 N	17.05 0.86 0.00 N	30.30 1.38 0.00 N	26.03 1.10 0.00 N	40.09 1.48 0.00 N	27.55 1.44 10.20 N		
NARROWS_GT1_1 24228	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N		
NARROWS_GT1_2	68.94	30.91	32.23	33.48	32.79	33.17	40.25	41.61	39.09	55.82	93.90	65.49	51.83	46.42	41.20	49.70	47.64	36.09	78.02	50.95	79.87	50.70	41.73	34.28		

24229	2.69 -34.21 N	2.11 0.00 N	2.17 0.00 N	2.14 0.00 N	1.95 0.00 N	1.97 0.00 N	2.70 0.00 N	3.08 0.00 N	3.31 0.00 N	3.70 -14.88 N	2.72 -62.82 N	2.99 -31.62 N	3.05 -18.08 N	3.13 -11.24 N	3.11 -7.42 N	2.65 -20.83 N	2.10 -24.36 N	2.91 -3.49 N	1.36 -62.47 N	1.54 -33.22 N	2.79 -48.15 N	2.28 -23.49 N	3.12 0.00 N	2.61 0.00 N
NARROWS_GT1_3 24230	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT1_4 24231	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT1_5 24232	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT1_6 24233	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT1_7 24234	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT1_8 24235	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT2_1 24236	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT2_2 24237	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT2_3 24238	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT2_4 24239	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT2_5 24240	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT2_6 24241	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NARROWS_GT2_7 24242	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 2.10 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N

NARROWS_GT2_8 24243	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NEG CAPITAL___MECHNVIL 23645	33.04 1.00 0.00 N	29.72 0.92 0.00 N	30.96 0.91 0.00 N	32.29 0.95 0.00 N	31.58 0.73 0.00 N	31.93 0.73 0.00 N	38.48 0.93 0.00 N	39.81 1.29 0.00 N	37.36 1.58 0.00 N	38.81 1.58 0.00 N	29.60 1.23 0.00 N	32.23 1.35 0.00 N	32.10 1.40 0.00 N	33.40 1.35 0.00 N	31.97 1.29 0.00 N	27.33 1.12 0.00 N	22.11 0.92 0.00 N	31.18 1.50 0.00 N	14.96 0.77 0.00 N	17.06 0.87 0.00 N	30.25 1.33 0.00 N	25.96 1.03 0.00 N	39.86 1.25 0.00 N	32.74 1.06 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.86 -1.17 0.00 N	27.63 -1.17 0.00 N	28.85 -1.20 0.00 N	29.96 -1.37 0.00 N	29.52 -1.32 0.00 N	29.97 -1.23 0.00 N	36.24 -1.31 0.00 N	36.91 -1.61 0.00 N	34.04 -1.74 0.00 N	35.57 -1.65 0.00 N	27.17 -1.20 0.00 N	29.50 -1.38 0.00 N	29.14 -1.55 0.00 N	30.24 -1.81 0.00 N	28.91 -1.77 0.00 N	24.77 -1.45 0.00 N	20.01 -1.17 0.00 N	27.86 -1.83 0.00 N	13.22 -0.97 0.00 N	15.12 -1.07 0.00 N	27.07 -1.86 0.00 N	23.41 -1.52 0.00 N	36.42 -2.20 0.00 N	29.83 -1.84 0.00 N
NEG CENTRAL___DRP 24199	32.23 0.20 0.00 N	28.78 -0.02 0.00 N	30.13 0.08 0.00 N	31.33 0.00 0.00 N	30.84 0.00 0.00 N	31.26 0.06 0.00 N	37.69 0.13 0.00 N	38.38 -0.14 0.00 N	35.77 -0.01 0.00 N	37.17 -0.06 0.00 N	28.56 0.19 0.00 N	31.17 0.29 0.00 N	30.91 0.21 0.00 N	31.90 -0.15 0.00 N	30.66 -0.02 0.00 N	26.31 0.10 0.00 N	21.20 0.02 0.00 N	29.50 -0.18 0.00 N	14.08 -0.11 0.00 N	16.09 -0.10 0.00 N	28.75 -0.17 0.00 N	24.67 -0.26 0.00 N	37.93 -0.68 0.00 N	31.15 -0.52 0.00 N
NEG CENTRAL___INDECK 23768	32.57 0.54 0.00 N	28.91 0.12 0.00 N	30.27 0.21 0.00 N	31.48 0.15 0.00 N	31.02 0.17 0.00 N	31.61 0.41 0.00 N	38.41 0.86 0.00 N	39.02 0.50 0.00 N	36.07 0.29 0.00 N	37.70 0.47 0.00 N	28.84 0.47 0.00 N	31.30 0.42 0.00 N	30.93 0.24 0.00 N	31.87 -0.18 0.00 N	30.60 -0.08 0.00 N	26.18 -0.03 0.00 N	21.07 -0.12 0.00 N	29.24 -0.44 0.00 N	13.89 -0.30 0.00 N	15.89 -0.30 0.00 N	28.39 -0.54 0.00 N	24.43 -0.49 0.00 N	37.88 -0.73 0.00 N	30.89 -0.79 0.00 N
NEG CENTRAL___SENECA 23627	32.26 0.22 0.00 N	28.73 -0.06 0.00 N	30.11 0.05 0.00 N	31.32 -0.02 0.00 N	30.81 -0.03 0.00 N	31.30 0.09 0.00 N	37.74 0.18 0.00 N	38.35 -0.17 0.00 N	35.73 -0.05 0.00 N	37.11 -0.12 0.00 N	28.56 0.20 0.00 N	31.18 0.30 0.00 N	30.88 0.18 0.00 N	31.80 -0.25 0.00 N	30.59 -0.08 0.00 N	26.27 0.06 0.00 N	21.15 -0.03 0.00 N	29.40 -0.29 0.00 N	14.02 -0.17 0.00 N	16.01 -0.17 0.00 N	28.66 -0.27 0.00 N	24.57 -0.36 0.00 N	37.77 -0.84 0.00 N	30.97 -0.70 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.85 0.82 0.00 N	29.36 0.56 0.00 N	30.74 0.68 0.00 N	31.86 0.52 0.00 N	31.39 0.55 0.00 N	31.66 0.46 0.00 N	38.02 0.47 0.00 N	38.84 0.32 0.00 N	36.48 0.70 0.00 N	37.74 0.52 0.00 N	29.27 0.91 0.00 N	32.07 1.18 0.00 N	31.84 1.14 0.00 N	32.64 0.59 0.00 N	31.51 0.83 0.00 N	27.10 0.89 0.00 N	21.84 0.66 0.00 N	30.34 0.66 0.00 N	14.51 0.32 0.00 N	16.61 0.42 0.00 N	29.60 0.67 0.00 N	25.31 0.38 0.00 N	38.46 -0.15 0.00 N	31.73 0.06 0.00 N
NEG MILLWOOD___DRP 24198	34.35 2.31 0.00 N	30.66 1.87 0.00 N	32.01 1.96 0.00 N	33.32 1.98 0.00 N	32.65 1.80 0.00 N	33.01 1.81 0.00 N	39.99 2.44 0.00 N	41.28 2.76 0.00 N	38.78 3.00 0.00 N	41.19 3.16 -0.80 N	34.06 2.35 -3.35 N	35.13 2.56 -1.69 N	34.28 2.62 -0.96 N	35.32 2.67 -0.60 N	33.73 2.65 -0.40 N	29.56 2.23 -1.12 N	24.26 1.78 -1.30 N	32.45 2.58 -0.18 N	18.74 1.21 -3.34 N	19.30 1.34 -1.77 N	33.93 2.43 -2.57 N	28.15 1.97 -1.25 N	41.43 2.82 0.00 N	34.00 2.33 0.00 N
NEG NORTH_FLCN_SEA 23793	31.36 -0.68 0.00 N	28.22 -0.58 0.00 N	29.36 -0.69 0.00 N	30.52 -0.81 0.00 N	29.88 -0.96 0.00 N	30.12 -1.09 0.00 N	36.25 -1.30 0.00 N	37.00 -1.52 0.00 N	33.99 -1.79 0.00 N	35.29 -1.94 0.00 N	26.88 -1.48 0.00 N	29.31 -1.57 0.00 N	29.14 -1.55 0.00 N	30.63 -1.42 0.00 N	29.30 -1.38 0.00 N	24.96 -1.25 0.00 N	20.24 -0.95 0.00 N	28.22 -1.46 0.00 N	13.57 -0.62 0.00 N	15.62 -0.57 0.00 N	27.89 -1.04 0.00 N	24.20 -0.73 0.00 N	38.22 -0.40 0.00 N	31.11 -0.56 0.00 N
NEG NORTH_KES_CHATGAY 23792	30.78 -1.26 0.00 N	27.74 -1.06 0.00 N	28.86 -1.20 0.00 N	30.02 -1.31 0.00 N	29.49 -1.36 0.00 N	29.74 -1.46 0.00 N	35.71 -1.85 0.00 N	36.43 -2.10 0.00 N	33.45 -2.33 0.00 N	34.77 -2.46 0.00 N	26.46 -1.90 0.00 N	28.85 -2.03 0.00 N	28.66 -2.03 0.00 N	30.17 -1.88 0.00 N	28.87 -1.81 0.00 N	24.60 -1.61 0.00 N	19.93 -1.25 0.00 N	27.86 -1.83 0.00 N	13.38 -0.81 0.00 N	15.37 -0.82 0.00 N	27.46 -1.46 0.00 N	23.81 -1.12 0.00 N	37.53 -1.08 0.00 N	30.47 -1.20 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.19 -0.85 0.00 N	28.08 -0.72 0.00 N	29.21 -0.84 0.00 N	30.37 -0.96 0.00 N	29.74 -1.11 0.00 N	29.99 -1.21 0.00 N	36.09 -1.46 0.00 N	36.85 -1.67 0.00 N	33.87 -1.91 0.00 N	35.19 -2.03 0.00 N	26.81 -1.55 0.00 N	29.22 -1.66 0.00 N	29.05 -1.64 0.00 N	30.53 -1.52 0.00 N	29.19 -1.49 0.00 N	24.84 -1.37 0.00 N	20.13 -1.05 0.00 N	28.08 -1.60 0.00 N	13.51 -0.68 0.00 N	15.55 -0.64 0.00 N	27.80 -1.12 0.00 N	24.14 -0.79 0.00 N	38.10 -0.51 0.00 N	30.98 -0.69 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.19 -0.85 0.00 N	28.08 -0.72 0.00 N	29.21 -0.84 0.00 N	30.37 -0.96 0.00 N	29.74 -1.11 0.00 N	29.99 -1.21 0.00 N	36.09 -1.46 0.00 N	36.85 -1.67 0.00 N	33.87 -1.91 0.00 N	35.19 -2.03 0.00 N	26.81 -1.55 0.00 N	29.22 -1.66 0.00 N	29.05 -1.64 0.00 N	30.53 -1.52 0.00 N	29.19 -1.49 0.00 N	24.84 -1.37 0.00 N	20.13 -1.05 0.00 N	28.08 -1.60 0.00 N	13.51 -0.68 0.00 N	15.55 -0.64 0.00 N	27.80 -1.12 0.00 N	24.14 -0.79 0.00 N	38.10 -0.51 0.00 N	30.98 -0.69 0.00 N
NEG NORTH___PLATTSBURG 23628	31.19 -0.85 0.00 N	28.08 -0.72 0.00 N	29.21 -0.84 0.00 N	30.37 -0.96 0.00 N	29.74 -1.11 0.00 N	29.99 -1.21 0.00 N	36.09 -1.46 0.00 N	36.85 -1.67 0.00 N	33.87 -1.91 0.00 N	35.19 -2.03 0.00 N	26.81 -1.55 0.00 N	29.22 -1.66 0.00 N	29.05 -1.64 0.00 N	30.53 -1.52 0.00 N	29.19 -1.49 0.00 N	24.84 -1.37 0.00 N	20.13 -1.05 0.00 N	28.08 -1.60 0.00 N	13.51 -0.68 0.00 N	15.55 -0.64 0.00 N	27.80 -1.12 0.00 N	24.14 -0.79 0.00 N	38.10 -0.51 0.00 N	30.98 -0.69 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.84 -1.19 0.00 N	27.51 -1.29 0.00 N	28.82 -1.24 0.00 N	29.92 -1.41 0.00 N	29.58 -1.26 0.00 N	30.08 -1.13 0.00 N	36.47 -1.08 0.00 N	36.84 -1.68 0.00 N	33.46 -2.32 0.00 N	35.04 -2.19 0.00 N	26.70 -1.66 0.00 N	28.88 -2.00 0.00 N	28.39 -2.31 0.00 N	29.37 -2.68 0.00 N	28.19 -2.49 0.00 N	24.11 -2.10 0.00 N	19.44 -1.75 0.00 N	26.92 -2.76 0.00 N	12.65 -1.54 0.00 N	14.48 -1.71 0.00 N	25.91 -3.02 0.00 N	22.59 -2.34 0.00 N	35.62 -2.99 0.00 N	29.18 -2.49 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 WEST___LANCASTR 23811	31.14 -0.90 0.00 N	27.63 -1.17 0.00 N	29.06 -0.99 0.00 N	30.22 -1.11 0.00 N	29.78 -1.06 0.00 N	30.31 -0.90 0.00 N	36.91 -0.65 0.00 N	37.29 -1.23 0.00 N	34.25 -1.53 0.00 N	35.65 -1.58 0.00 N	27.16 -1.21 0.00 N	29.47 -1.41 0.00 N	29.15 -1.55 0.00 N	30.02 -2.02 0.00 N	28.94 -1.74 0.00 N	24.77 -1.45 0.00 N	19.94 -1.25 0.00 N	27.61 -2.07 0.00 N	13.07 -1.12 0.00 N	14.92 -1.27 0.00 N	26.85 -2.08 0.00 N	23.21 -1.72 0.00 N	36.24 -2.37 0.00 N	29.64 -2.03 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.77 0.74 0.00 N	29.26 0.46 0.00 N	30.67 0.62 0.00 N	31.95 0.61 0.00 N	31.38 0.54 0.00 N	31.84 0.64 0.00 N	38.52 0.96 0.00 N	39.38 0.85 0.00 N	36.73 0.95 0.00 N	38.16 0.93 0.00 N	29.07 0.71 0.00 N	31.63 0.75 0.00 N	31.45 0.76 0.00 N	32.59 0.54 0.00 N	31.31 0.63 0.00 N	26.78 0.56 0.00 N	21.58 0.40 0.00 N	30.16 0.47 0.00 N	14.41 0.22 0.00 N	16.43 0.24 0.00 N	29.46 0.54 0.00 N	25.30 0.37 0.00 N	39.06 0.45 0.00 N	32.02 0.35 0.00 N	
NEG___GEN_MONROE 24207	31.82 -0.22 0.00 N	28.41 -0.38 0.00 N	29.68 -0.37 0.00 N	30.82 -0.52 0.00 N	30.39 -0.45 0.00 N	30.91 -0.30 0.00 N	37.49 -0.06 0.00 N	38.11 -0.41 0.00 N	35.02 -0.76 0.00 N	36.65 -0.58 0.00 N	27.97 -0.39 0.00 N	30.32 -0.56 0.00 N	29.88 -0.82 0.00 N	30.92 -1.13 0.00 N	29.59 -1.09 0.00 N	25.33 -0.89 0.00 N	20.44 -0.75 0.00 N	28.39 -1.29 0.00 N	13.45 -0.75 0.00 N	15.38 -0.80 0.00 N	27.55 -1.37 0.00 N	23.86 -1.06 0.00 N	37.21 -1.40 0.00 N	30.44 -1.24 0.00 N	
NEPA___ENERGY 23901	31.62 -0.42 0.00 N	27.89 -0.91 0.00 N	29.47 -0.59 0.00 N	30.71 -0.63 0.00 N	30.17 -0.67 0.00 N	30.71 -0.49 0.00 N	37.48 -0.07 0.00 N	37.75 -0.77 0.00 N	35.09 -0.68 0.00 N	36.26 -0.96 0.00 N	27.58 -0.79 0.00 N	30.00 -0.88 0.00 N	29.85 -0.85 0.00 N	30.62 -1.43 0.00 N	29.66 -1.02 0.00 N	25.41 -0.80 0.00 N	20.40 -0.78 0.00 N	28.28 -1.40 0.00 N	13.49 -0.71 0.00 N	15.37 -0.82 0.00 N	27.80 -1.13 0.00 N	23.83 -1.10 0.00 N	36.86 -1.75 0.00 N	30.21 -1.47 0.00 N	
NEVERSINK___HYD 23608	31.82 -0.21 0.00 N	28.42 -0.37 0.00 N	29.70 -0.35 0.00 N	30.92 -0.41 0.00 N	30.37 -0.48 0.00 N	30.72 -0.49 0.00 N	37.09 -0.47 0.00 N	38.22 -0.30 0.00 N	35.81 0.03 0.00 N	37.32 0.09 0.00 N	28.33 -0.03 0.00 N	30.84 -0.04 0.00 N	30.66 -0.04 0.00 N	31.98 -0.07 0.00 N	30.60 -0.08 0.00 N	26.11 -0.11 0.00 N	21.09 -0.09 0.00 N	29.63 -0.06 0.00 N	14.17 -0.02 0.00 N	16.18 0.00 0.00 N	29.22 0.29 0.00 N	25.11 0.18 0.00 N	38.68 0.07 0.00 N	31.72 0.05 0.00 N	
NEWTON___FALLS_HYD 23847	31.27 -0.76 0.00 N	28.11 -0.68 0.00 N	29.29 -0.76 0.00 N	30.53 -0.80 0.00 N	30.05 -0.79 0.00 N	30.41 -0.79 0.00 N	36.15 -1.40 0.00 N	37.28 -1.24 0.00 N	34.25 -1.53 0.00 N	35.69 -1.54 0.00 N	27.18 -1.18 0.00 N	29.72 -1.16 0.00 N	29.48 -1.22 0.00 N	31.14 -0.91 0.00 N	29.79 -0.88 0.00 N	25.47 -0.75 0.00 N	20.46 -0.73 0.00 N	28.67 -1.02 0.00 N	13.71 -0.48 0.00 N	15.69 -0.50 0.00 N	28.06 -0.87 0.00 N	24.30 -0.63 0.00 N	37.86 -0.75 0.00 N	30.87 -0.81 0.00 N	
NIAGARA___ 23760	30.33 -1.71 0.00 N	27.09 -1.71 0.00 N	28.37 -1.69 0.00 N	29.45 -1.88 0.00 N	29.12 -1.73 0.00 N	29.59 -1.61 0.00 N	35.83 -1.72 0.00 N	36.16 -2.36 0.00 N	32.77 -3.01 0.00 N	34.34 -2.89 0.00 N	26.14 -2.22 0.00 N	28.28 -2.60 0.00 N	27.78 -2.92 0.00 N	28.78 -3.27 0.00 N	27.62 -3.06 0.00 N	23.64 -2.58 0.00 N	19.08 -2.10 0.00 N	26.41 -3.28 0.00 N	12.40 -1.79 0.00 N	14.18 -2.01 0.00 N	25.35 -3.58 0.00 N	22.16 -2.77 0.00 N	35.04 -3.57 0.00 N	28.75 -2.92 0.00 N	
NINE_MILE_1 23575	31.71 -0.32 0.00 N	28.45 -0.34 0.00 N	29.72 -0.34 0.00 N	30.95 -0.38 0.00 N	30.45 -0.39 0.00 N	30.83 -0.37 0.00 N	37.16 -0.39 0.00 N	38.04 -0.48 0.00 N	35.28 -0.50 0.00 N	36.73 -0.49 0.00 N	28.01 -0.35 0.00 N	30.48 -0.40 0.00 N	30.26 -0.44 0.00 N	31.51 -0.54 0.00 N	30.11 -0.57 0.00 N	25.74 -0.47 0.00 N	20.79 -0.39 0.00 N	29.09 -0.60 0.00 N	13.89 -0.30 0.00 N	15.83 -0.36 0.00 N	28.29 -0.63 0.00 N	24.39 -0.54 0.00 N	37.85 -0.76 0.00 N	31.17 -0.50 0.00 N	
NINE_MILE_2 23744	31.72 -0.32 0.00 N	28.46 -0.34 0.00 N	29.72 -0.34 0.00 N	30.96 -0.38 0.00 N	30.46 -0.39 0.00 N	30.84 -0.36 0.00 N	37.16 -0.39 0.00 N	38.04 -0.48 0.00 N	35.28 -0.50 0.00 N	36.74 -0.48 0.00 N	28.01 -0.35 0.00 N	30.48 -0.40 0.00 N	30.26 -0.44 0.00 N	31.51 -0.54 0.00 N	30.12 -0.56 0.00 N	25.74 -0.47 0.00 N	20.79 -0.39 0.00 N	29.09 -0.60 0.00 N	13.89 -0.30 0.00 N	15.83 -0.35 0.00 N	28.30 -0.63 0.00 N	24.39 -0.53 0.00 N	37.85 -0.76 0.00 N	31.17 -0.50 0.00 N	
NM_CAPITAL___DRP 24208	32.82 0.78 0.00 N	29.50 0.70 0.00 N	30.79 0.73 0.00 N	32.09 0.76 0.00 N	31.42 0.58 0.00 N	31.77 0.56 0.00 N	38.22 0.66 0.00 N	39.41 0.89 0.00 N	36.88 1.10 0.00 N	38.34 1.11 0.00 N	29.21 0.85 0.00 N	31.82 0.93 0.00 N	31.69 1.00 0.00 N	33.03 0.98 0.00 N	31.64 0.96 0.00 N	27.06 0.85 0.00 N	21.93 0.75 0.00 N	30.81 1.12 0.00 N	14.76 0.57 0.00 N	16.85 0.66 0.00 N	29.90 0.97 0.00 N	25.71 0.78 0.00 N	39.53 0.92 0.00 N	32.49 0.82 0.00 N	
NM_CENTRAL___DRP 24181	32.30 0.27 0.00 N	28.95 0.15 0.00 N	30.23 0.18 0.00 N	31.48 0.14 0.00 N	30.97 0.13 0.00 N	31.40 0.19 0.00 N	37.89 0.34 0.00 N	38.79 0.26 0.00 N	36.04 0.26 0.00 N	37.56 0.33 0.00 N	28.63 0.27 0.00 N	31.16 0.28 0.00 N	30.92 0.22 0.00 N	32.15 0.10 0.00 N	30.74 0.06 0.00 N	26.28 0.06 0.00 N	21.21 0.03 0.00 N	29.65 -0.03 0.00 N	14.15 -0.04 0.00 N	16.14 -0.04 0.00 N	28.87 -0.05 0.00 N	24.86 -0.07 0.00 N	38.52 -0.09 0.00 N	31.68 0.01 0.00 N	
NM_FRONTIER___DRP 24179	30.50 -1.54 0.00 N	27.24 -1.56 0.00 N	28.53 -1.52 0.00 N	29.62 -1.71 0.00 N	29.29 -1.55 0.00 N	29.78 -1.43 0.00 N	36.06 -1.49 0.00 N	36.39 -2.13 0.00 N	32.97 -2.81 0.00 N	34.54 -2.69 0.00 N	26.30 -2.06 0.00 N	28.44 -2.44 0.00 N	27.94 -2.76 0.00 N	28.94 -3.11 0.00 N	27.77 -2.91 0.00 N	23.77 -2.45 0.00 N	19.18 -2.00 0.00 N	26.55 -3.13 0.00 N	12.46 -1.73 0.00 N	14.26 -1.93 0.00 N	25.48 -3.45 0.00 N	22.27 -2.66 0.00 N	35.22 -3.39 0.00 N	28.89 -2.78 0.00 N	
NM_ST_REGIS___HYD 24053	30.77 -1.26 0.00 N	27.76 -1.04 0.00 N	28.90 -1.16 0.00 N	30.12 -1.21 0.00 N	29.63 -1.21 0.00 N	29.93 -1.27 0.00 N	35.43 -2.13 0.00 N	36.49 -2.03 0.00 N	33.18 -2.60 0.00 N	34.49 -2.74 0.00 N	26.25 -2.12 0.00 N	28.77 -2.11 0.00 N	28.56 -2.14 0.00 N	30.47 -1.58 0.00 N	29.17 -1.51 0.00 N	24.89 -1.33 0.00 N	20.01 -1.18 0.00 N	28.02 -1.67 0.00 N	13.43 -0.76 0.00 N	15.36 -0.83 0.00 N	27.50 -1.43 0.00 N	23.90 -1.03 0.00 N	37.50 -1.12 0.00 N	30.49 -1.18 0.00 N	
NORTHPORT___1	32.80	30.74	32.47	33.81	33.03	32.91	39.86	40.82	38.27	52.31	83.11	59.10	45.78	43.37	39.25	45.53	43.25	34.92	68.15	45.29	71.63	46.19	40.37	33.42	

23551	2.33 1.58 N	1.95 0.00 N	2.42 0.00 N	2.47 0.00 N	2.18 0.00 N	1.71 0.00 N	2.31 0.00 N	2.30 0.00 N	2.49 0.00 N	2.47 -12.61 N	1.52 -53.23 N	1.47 -26.75 N	1.54 -13.55 N	1.83 -9.49 N	2.31 -6.27 N	1.67 -17.65 N	1.43 -20.64 N	2.38 -2.86 N	1.03 -52.93 N	1.09 -28.01 N	1.91 -40.80 N	1.35 -19.91 N	1.76 0.00 N	1.74 0.00 N
NORTHPORT___2 23552	32.80 2.33 1.58 N	30.74 1.95 0.00 N	32.47 2.42 0.00 N	33.81 2.47 0.00 N	33.03 2.18 0.00 N	32.91 1.71 0.00 N	39.86 2.31 0.00 N	40.82 2.30 0.00 N	38.27 2.49 0.00 N	52.31 2.47 -12.61 N	83.11 1.52 -53.23 N	59.10 1.47 -26.75 N	45.78 1.54 -13.55 N	43.37 1.83 -9.49 N	39.25 2.31 -6.27 N	45.53 1.67 -17.65 N	43.25 1.43 -20.64 N	34.92 2.38 -2.86 N	68.15 1.03 -52.93 N	45.29 1.09 -28.01 N	71.63 1.91 -40.80 N	46.19 1.35 -19.91 N	40.37 1.76 0.00 N	33.42 1.74 0.00 N
NORTHPORT___3 23553	32.72 2.26 1.58 N	30.65 1.86 0.00 N	32.38 2.33 0.00 N	33.73 2.40 0.00 N	32.95 2.11 0.00 N	32.86 1.66 0.00 N	39.79 2.23 0.00 N	40.75 2.24 0.00 N	38.18 2.40 0.00 N	52.13 2.30 -12.61 N	82.92 1.33 -53.23 N	58.95 1.32 -26.75 N	45.67 1.41 -13.56 N	43.34 1.80 -9.49 N	39.30 2.35 -6.27 N	45.44 1.58 -17.65 N	43.26 1.44 -20.64 N	34.97 2.42 -2.86 N	68.12 1.00 -52.93 N	45.26 1.06 -28.01 N	71.48 1.76 -40.80 N	46.09 1.25 -19.91 N	40.32 1.71 0.00 N	33.56 1.88 0.00 N
NORTHPORT___4 23650	32.72 2.26 1.58 N	30.65 1.86 0.00 N	32.38 2.33 0.00 N	33.73 2.40 0.00 N	32.95 2.11 0.00 N	32.86 1.66 0.00 N	39.79 2.23 0.00 N	40.75 2.24 0.00 N	38.18 2.40 0.00 N	52.13 2.30 -12.61 N	82.92 1.33 -53.23 N	58.95 1.32 -26.75 N	45.67 1.41 -13.56 N	43.34 1.80 -9.49 N	39.30 2.35 -6.27 N	45.44 1.58 -17.65 N	43.26 1.44 -20.64 N	34.97 2.42 -2.86 N	68.12 1.00 -52.93 N	45.26 1.06 -28.01 N	71.48 1.76 -40.80 N	46.09 1.25 -19.91 N	40.32 1.71 0.00 N	33.56 1.88 0.00 N
NORTHPORT___IC 23718	32.80 2.33 1.58 N	30.74 1.95 0.00 N	32.47 2.42 0.00 N	33.81 2.47 0.00 N	33.03 2.18 0.00 N	32.91 1.71 0.00 N	39.86 2.31 0.00 N	40.82 2.30 0.00 N	38.27 2.49 0.00 N	52.31 2.47 -12.61 N	83.11 1.52 -53.23 N	59.10 1.47 -26.75 N	45.78 1.54 -13.55 N	43.37 1.83 -9.49 N	39.25 2.31 -6.27 N	45.53 1.67 -17.65 N	43.25 1.43 -20.64 N	34.92 2.38 -2.86 N	68.15 1.03 -52.93 N	45.29 1.09 -28.01 N	71.63 1.91 -40.80 N	46.19 1.35 -19.91 N	40.37 1.76 0.00 N	33.42 1.74 0.00 N
NPX_GEN_1385_PROXY 323591	32.80 2.33 1.58 N	30.74 1.95 0.00 N	32.47 2.42 0.00 N	33.81 2.47 0.00 N	33.01 2.17 0.00 N	32.55 1.35 0.00 N	39.30 1.74 0.00 N	40.24 1.72 0.00 N	37.74 1.96 0.00 N	51.75 1.91 -12.61 N	82.69 1.10 -53.23 N	58.65 1.01 -26.75 N	45.33 1.09 -13.55 N	42.91 1.36 -9.49 N	38.80 1.85 -6.27 N	45.14 1.28 -17.65 N	42.93 1.11 -20.64 N	39.39 1.49 -10.27 N	39.39 1.52 -10.60 N	39.39 1.94 -8.32 N	39.39 0.77 -18.50 N	45.88 1.05 -19.91 N	39.90 1.29 0.00 N	37.57 1.47 0.21 N
NPX_GEN_CSC 323557	32.34 1.88 1.58 N	30.64 1.84 0.00 N	32.61 2.56 0.00 N	33.93 2.59 0.00 N	33.08 2.24 0.00 N	32.43 1.22 0.00 N	39.38 1.83 0.00 N	40.34 1.82 0.00 N	37.95 2.17 0.00 N	52.03 2.19 -12.61 N	82.93 1.34 -53.23 N	58.92 1.28 -26.75 N	45.58 1.32 -13.56 N	43.12 1.58 -9.49 N	38.93 1.99 -6.27 N	45.22 1.36 -17.65 N	43.01 1.19 -20.64 N	34.61 2.06 -2.86 N	68.01 0.89 -52.93 N	45.18 0.98 -28.01 N	71.46 1.74 -40.80 N	45.99 1.15 -19.91 N	39.97 1.36 0.00 N	37.52 1.42 0.21 N
NSINS_S_GLNS_FALLS 23858	32.95 0.91 0.00 N	29.67 0.87 0.00 N	30.84 0.78 0.00 N	32.18 0.84 0.00 N	31.45 0.60 0.00 N	31.80 0.60 0.00 N	38.29 0.74 0.00 N	39.73 1.21 0.00 N	37.35 1.58 0.00 N	38.81 1.58 0.00 N	29.64 1.27 0.00 N	32.28 1.40 0.00 N	32.14 1.45 0.00 N	33.37 1.33 0.00 N	31.92 1.24 0.00 N	27.32 1.11 0.00 N	22.01 0.83 0.00 N	31.16 1.48 0.00 N	15.00 0.81 0.00 N	17.10 0.91 0.00 N	30.30 1.37 0.00 N	25.98 1.05 0.00 N	39.88 1.27 0.00 N	32.74 1.07 0.00 N
NUCOR_STEEL___DRP 24197	32.58 0.54 0.00 N	29.12 0.33 0.00 N	30.51 0.45 0.00 N	31.60 0.27 0.00 N	31.16 0.32 0.00 N	31.38 0.18 0.00 N	37.61 0.05 0.00 N	38.43 -0.09 0.00 N	36.13 0.35 0.00 N	37.31 0.08 0.00 N	29.01 0.65 0.00 N	31.81 0.93 0.00 N	31.58 0.88 0.00 N	32.33 0.28 0.00 N	31.24 0.56 0.00 N	26.89 0.68 0.00 N	21.67 0.49 0.00 N	30.10 0.41 0.00 N	14.39 0.21 0.00 N	16.47 0.28 0.00 N	29.35 0.42 0.00 N	25.10 0.17 0.00 N	38.04 -0.57 0.00 N	31.47 -0.21 0.00 N
NYISO_LBMP_REFERENCE 24008	32.04 0.00 0.00 N	28.80 0.00 0.00 N	30.06 0.00 0.00 N	31.33 0.00 0.00 N	30.84 0.00 0.00 N	31.20 0.00 0.00 N	37.55 0.00 0.00 N	38.52 0.00 0.00 N	35.78 0.00 0.00 N	37.23 0.00 0.00 N	28.36 0.00 0.00 N	30.88 0.00 0.00 N	30.70 0.00 0.00 N	32.05 0.00 0.00 N	30.68 0.00 0.00 N	26.22 0.00 0.00 N	21.18 0.00 0.00 N	29.68 0.00 0.00 N	14.19 0.00 0.00 N	16.19 0.00 0.00 N	28.93 0.00 0.00 N	24.93 0.00 0.00 N	38.61 0.00 0.00 N	31.67 0.00 0.00 N
NYPA_BRENTWD____GT 24164	33.01 2.55 1.58 N	30.93 2.13 0.00 N	32.68 2.63 0.00 N	34.02 2.69 0.00 N	33.23 2.39 0.00 N	33.09 1.89 0.00 N	40.12 2.57 0.00 N	41.09 2.57 0.00 N	38.58 2.80 0.00 N	52.65 2.81 -12.61 N	83.40 1.81 -53.23 N	59.44 1.81 -26.75 N	46.13 1.86 -13.57 N	43.68 2.14 -9.49 N	39.52 2.57 -6.27 N	45.74 1.88 -17.65 N	43.42 1.60 -20.64 N	35.17 2.62 -2.86 N	68.27 1.15 -52.93 N	45.45 1.25 -28.01 N	71.93 2.21 -40.80 N	46.44 1.61 -19.91 N	40.74 2.13 0.00 N	33.66 1.98 0.00 N
NYPA_GOWANUS____GT5 24156	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NYPA_GOWANUS____GT6 24157	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N
NYPA_HARLEM__RVR__GT1 24160	68.97 2.72 -34.21 N	30.91 2.11 0.00 N	32.28 2.22 0.00 N	33.56 2.22 0.00 N	32.91 2.07 0.00 N	33.26 2.06 0.00 N	40.36 2.81 0.00 N	41.71 3.19 0.00 N	39.19 3.41 0.00 N	55.88 3.70 -14.95 N	93.87 2.74 -62.77 N	66.22 3.00 -32.34 N	52.72 3.11 -18.91 N	46.63 3.18 -11.39 N	41.51 3.14 -7.68 N	49.79 2.69 -20.89 N	48.08 2.13 -24.77 N	36.13 2.97 -3.48 N	78.29 1.38 -62.72 N	51.44 1.60 -33.65 N	80.46 2.86 -48.67 N	51.63 2.32 -24.37 N	41.85 3.24 0.00 N	34.29 2.61 0.00 N

NYPA_HARLEM__RVR_GT2 24161	68.97 2.72 -34.21 N	30.91 2.11 0.00 N	32.28 2.22 0.00 N	33.56 2.22 0.00 N	32.91 2.07 0.00 N	33.26 2.06 0.00 N	40.36 2.81 0.00 N	41.71 3.19 0.00 N	39.19 3.41 0.00 N	55.88 3.70 -14.95 N	93.87 2.74 -62.77 N	66.22 3.00 -32.34 N	52.72 3.11 -18.91 N	46.63 3.18 -11.39 N	41.51 3.14 -7.68 N	49.79 2.69 -20.89 N	48.08 2.13 -24.77 N	36.13 2.97 -3.48 N	78.29 1.38 -62.72 N	51.44 1.60 -33.65 N	80.46 2.86 -48.67 N	51.63 2.32 -24.37 N	41.85 3.24 0.00 N	34.29 2.61 0.00 N
NYPA_KENT____GT 24152	68.90 2.65 -34.21 N	30.88 2.08 0.00 N	32.21 2.15 0.00 N	33.46 2.13 0.00 N	32.79 1.95 0.00 N	33.18 1.97 0.00 N	40.25 2.70 0.00 N	41.59 3.07 0.00 N	39.08 3.30 0.00 N	55.74 3.63 -14.88 N	93.83 2.65 -62.82 N	65.41 2.91 -31.62 N	51.77 3.00 -18.08 N	46.37 3.08 -11.24 N	41.16 3.06 -7.42 N	49.64 2.59 -20.83 N	47.60 2.06 -24.36 N	36.07 2.90 -3.49 N	78.00 1.34 -62.47 N	50.93 1.52 -33.22 N	79.82 2.75 -48.15 N	50.66 2.24 -23.49 N	41.72 3.11 0.00 N	34.25 2.58 0.00 N
NYPA_POUCH1____GT 24155	68.88 2.63 -34.21 N	30.90 2.10 0.00 N	32.24 2.18 0.00 N	33.44 2.10 0.00 N	32.70 1.86 0.00 N	33.08 1.87 0.00 N	40.16 2.60 0.00 N	41.49 2.97 0.00 N	38.98 3.20 0.00 N	55.74 3.62 -14.88 N	93.84 2.66 -62.82 N	65.42 2.93 -31.62 N	51.76 2.98 -18.08 N	46.33 3.04 -11.24 N	41.12 3.02 -7.42 N	49.62 2.57 -20.83 N	47.58 2.04 -24.36 N	35.96 2.79 -3.49 N	77.98 1.32 -62.47 N	50.89 1.48 -33.22 N	79.78 2.70 -48.15 N	50.61 2.19 -23.49 N	41.57 2.95 0.00 N	34.23 2.56 0.00 N
NYPA_VERNON____GT2 24162	68.86 2.61 -34.21 N	30.85 2.05 0.00 N	32.18 2.13 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.18 1.98 0.00 N	40.25 2.70 0.00 N	41.58 3.06 0.00 N	39.07 3.30 0.00 N	55.66 3.55 -14.88 N	93.77 2.59 -62.82 N	65.34 2.84 -31.62 N	51.71 2.94 -18.08 N	46.32 3.03 -11.24 N	41.11 3.02 -7.42 N	49.59 2.54 -20.83 N	47.56 2.01 -24.36 N	36.06 2.89 -3.49 N	77.99 1.33 -62.47 N	50.90 1.49 -33.22 N	79.77 2.69 -48.15 N	50.62 2.19 -23.49 N	41.72 3.11 0.00 N	34.22 2.55 0.00 N
NYPA_VERNON____GT3 24163	68.86 2.61 -34.21 N	30.85 2.05 0.00 N	32.18 2.13 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.18 1.98 0.00 N	40.25 2.70 0.00 N	41.58 3.06 0.00 N	39.07 3.30 0.00 N	55.66 3.55 -14.88 N	93.77 2.59 -62.82 N	65.34 2.84 -31.62 N	51.71 2.94 -18.08 N	46.32 3.03 -11.24 N	41.11 3.02 -7.42 N	49.59 2.54 -20.83 N	47.56 2.01 -24.36 N	36.06 2.89 -3.49 N	77.99 1.33 -62.47 N	50.90 1.49 -33.22 N	79.77 2.69 -48.15 N	50.62 2.19 -23.49 N	41.72 3.11 0.00 N	34.22 2.55 0.00 N
NYPA__ASTORIA_CC1 323568	68.87 2.62 -34.21 N	30.84 2.04 0.00 N	32.16 2.10 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.16 1.96 0.00 N	40.21 2.66 0.00 N	41.54 3.03 0.00 N	39.04 3.26 0.00 N	55.63 3.52 -14.88 N	93.74 2.57 -62.82 N	65.31 2.81 -31.62 N	51.70 2.92 -18.08 N	46.30 3.01 -11.24 N	41.10 3.00 -7.42 N	49.57 2.53 -20.83 N	47.55 2.01 -24.36 N	36.05 2.88 -3.49 N	77.98 1.32 -62.47 N	50.89 1.48 -33.22 N	79.75 2.67 -48.15 N	50.60 2.18 -23.49 N	41.69 3.07 0.00 N	34.20 2.53 0.00 N
NYPA__ASTORIA_CC2 323569	68.87 2.62 -34.21 N	30.84 2.04 0.00 N	32.16 2.10 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.16 1.96 0.00 N	40.21 2.66 0.00 N	41.54 3.03 0.00 N	39.04 3.26 0.00 N	55.63 3.52 -14.88 N	93.74 2.57 -62.82 N	65.31 2.81 -31.62 N	51.70 2.92 -18.08 N	46.30 3.01 -11.24 N	41.10 3.00 -7.42 N	49.57 2.53 -20.83 N	47.55 2.01 -24.36 N	36.05 2.88 -3.49 N	77.98 1.32 -62.47 N	50.89 1.48 -33.22 N	79.75 2.67 -48.15 N	50.60 2.18 -23.49 N	41.69 3.07 0.00 N	34.20 2.53 0.00 N
NYPA__HOLTSVILL 23794	32.70 2.24 1.58 N	30.73 1.93 0.00 N	32.53 2.48 0.00 N	33.86 2.53 0.00 N	33.06 2.21 0.00 N	32.82 1.62 0.00 N	39.81 2.26 0.00 N	40.75 2.22 0.00 N	38.28 2.50 0.00 N	52.35 2.51 -12.61 N	83.16 1.57 -53.23 N	59.17 1.54 -26.75 N	45.84 1.59 -13.56 N	43.41 1.86 -9.49 N	39.24 2.29 -6.27 N	45.50 1.64 -17.65 N	43.23 1.41 -20.64 N	34.90 2.36 -2.86 N	68.14 1.02 -52.93 N	45.31 1.11 -28.01 N	71.70 1.98 -40.80 N	46.23 1.40 -19.91 N	40.39 1.77 0.00 N	33.36 1.68 0.00 N
NYPA____HELLGATE_GT1 24158	68.97 2.73 -34.21 N	30.93 2.13 0.00 N	32.28 2.22 0.00 N	33.56 2.22 0.00 N	32.91 2.07 0.00 N	33.26 2.06 0.00 N	40.36 2.81 0.00 N	41.71 3.19 0.00 N	39.19 3.41 0.00 N	57.22 3.70 -16.29 N	96.88 2.74 -65.78 N	68.08 3.00 -34.20 N	52.96 3.11 -19.15 N	47.44 3.18 -12.20 N	41.71 3.14 -7.89 N	50.48 2.69 -21.57 N	47.72 2.13 -24.41 N	36.14 2.97 -3.49 N	78.08 1.38 -62.52 N	52.19 1.60 -34.40 N	80.29 2.86 -48.50 N	51.29 2.32 -24.03 N	41.85 3.24 0.00 N	34.29 2.61 0.00 N
NYPA____HELLGATE_GT2 24159	68.97 2.73 -34.21 N	30.93 2.13 0.00 N	32.28 2.22 0.00 N	33.56 2.22 0.00 N	32.91 2.07 0.00 N	33.26 2.06 0.00 N	40.36 2.81 0.00 N	41.71 3.19 0.00 N	39.19 3.41 0.00 N	57.22 3.70 -16.29 N	96.88 2.74 -65.78 N	68.08 3.00 -34.20 N	52.96 3.11 -19.15 N	47.44 3.18 -12.20 N	41.71 3.14 -7.89 N	50.48 2.69 -21.57 N	47.72 2.13 -24.41 N	36.14 2.97 -3.49 N	78.08 1.38 -62.52 N	52.19 1.60 -34.40 N	80.29 2.86 -48.50 N	51.29 2.32 -24.03 N	41.85 3.24 0.00 N	34.29 2.61 0.00 N
NYS_BARGE__HYD 23848	30.94 -1.10 0.00 N	27.59 -1.21 0.00 N	28.90 -1.15 0.00 N	30.01 -1.33 0.00 N	29.65 -1.19 0.00 N	30.17 -1.03 0.00 N	36.59 -0.97 0.00 N	36.96 -1.56 0.00 N	33.57 -2.21 0.00 N	35.17 -2.07 0.00 N	26.79 -1.58 0.00 N	28.98 -1.90 0.00 N	28.48 -2.21 0.00 N	29.46 -2.59 0.00 N	28.28 -2.40 0.00 N	24.19 -2.02 0.00 N	19.49 -1.69 0.00 N	27.01 -2.67 0.00 N	12.70 -1.49 0.00 N	14.53 -1.66 0.00 N	26.00 -2.92 0.00 N	22.67 -2.26 0.00 N	35.74 -2.88 0.00 N	29.28 -2.40 0.00 N
O.H_GEN_BRUCE 24063	30.30 -1.73 0.00 N	27.07 -1.73 0.00 N	28.34 -1.71 0.00 N	29.43 -1.91 0.00 N	29.08 -1.76 0.00 N	29.56 -1.65 0.00 N	35.78 -1.77 0.00 N	36.12 -2.40 0.00 N	32.76 -3.02 0.00 N	34.32 -2.91 0.00 N	26.13 -2.23 0.00 N	28.27 -2.61 0.00 N	27.78 -2.92 0.00 N	28.80 -3.25 0.00 N	27.62 -3.06 0.00 N	23.65 -2.57 0.00 N	19.08 -2.10 0.00 N	26.43 -3.26 0.00 N	12.42 -1.77 0.00 N	14.19 -1.99 0.00 N	25.38 -3.55 0.00 N	22.18 -2.75 0.00 N	35.03 -3.58 0.00 N	31.82 -3.48 1.02 N
OAK_ORCHARD__HYD 24046	31.50 -0.54 0.00 N	28.17 -0.63 0.00 N	29.42 -0.64 0.00 N	30.54 -0.79 0.00 N	30.09 -0.75 0.00 N	30.58 -0.62 0.00 N	37.03 -0.52 0.00 N	37.68 -0.84 0.00 N	34.68 -1.10 0.00 N	36.26 -0.97 0.00 N	27.68 -0.68 0.00 N	30.04 -0.84 0.00 N	29.65 -1.05 0.00 N	30.73 -1.32 0.00 N	29.40 -1.28 0.00 N	25.19 -1.03 0.00 N	20.34 -0.84 0.00 N	28.28 -1.40 0.00 N	13.41 -0.78 0.00 N	15.33 -0.85 0.00 N	27.47 -1.46 0.00 N	23.79 -1.14 0.00 N	37.04 -1.57 0.00 N	30.31 -1.36 0.00 N
OCC_CHEM__DRP 24175	30.54 -1.49 0.00 N	27.28 -1.51 0.00 N	28.58 -1.48 0.00 N	29.66 -1.67 0.00 N	29.33 -1.51 0.00 N	29.82 -1.38 0.00 N	36.12 -1.43 0.00 N	36.46 -2.07 0.00 N	33.02 -2.76 0.00 N	34.60 -2.63 0.00 N	26.34 -2.02 0.00 N	28.48 -2.40 0.00 N	27.99 -2.71 0.00 N	28.99 -3.06 0.00 N	27.81 -2.87 0.00 N	23.81 -2.41 0.00 N	19.21 -1.97 0.00 N	26.59 -3.09 0.00 N	12.49 -1.70 0.00 N	14.29 -1.90 0.00 N	25.52 -3.40 0.00 N	22.30 -2.63 0.00 N	35.27 -3.34 0.00 N	28.94 -2.73 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
OLIN_CORP_DRP 24177	30.67 -1.37 0.00 N	27.37 -1.43 0.00 N	28.68 -1.38 0.00 N	29.77 -1.56 0.00 N	29.44 -1.40 0.00 N	29.94 -1.27 0.00 N	36.28 -1.27 0.00 N	36.63 -1.89 0.00 N	33.22 -2.56 0.00 N	34.80 -2.43 0.00 N	26.50 -1.86 0.00 N	28.66 -2.22 0.00 N	28.17 -2.52 0.00 N	29.16 -2.89 0.00 N	28.00 -2.68 0.00 N	23.95 -2.26 0.00 N	19.32 -1.86 0.00 N	26.75 -2.93 0.00 N	12.57 -1.62 0.00 N	14.37 -1.81 0.00 N	25.71 -3.22 0.00 N	22.44 -2.48 0.00 N	35.45 -3.16 0.00 N	29.07 -2.61 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.43 0.39 0.00 N	29.06 0.26 0.00 N	30.34 0.28 0.00 N	31.59 0.25 0.00 N	31.08 0.24 0.00 N	31.51 0.31 0.00 N	38.02 0.47 0.00 N	38.94 0.42 0.00 N	36.23 0.45 0.00 N	37.76 0.53 0.00 N	28.78 0.41 0.00 N	31.33 0.45 0.00 N	31.08 0.39 0.00 N	32.32 0.27 0.00 N	30.90 0.22 0.00 N	26.41 0.19 0.00 N	21.32 0.14 0.00 N	29.80 0.12 0.00 N	14.22 0.03 0.00 N	16.24 0.05 0.00 N	29.04 0.12 0.00 N	25.00 0.07 0.00 N	38.69 0.08 0.00 N	31.81 0.14 0.00 N	
ONONDAGA___COGEN 23986	32.36 0.32 0.00 N	28.99 0.20 0.00 N	30.30 0.24 0.00 N	31.54 0.21 0.00 N	31.03 0.19 0.00 N	31.45 0.24 0.00 N	37.94 0.39 0.00 N	38.82 0.30 0.00 N	36.10 0.33 0.00 N	37.59 0.36 0.00 N	28.70 0.34 0.00 N	31.24 0.36 0.00 N	30.99 0.30 0.00 N	32.20 0.16 0.00 N	30.81 0.12 0.00 N	26.35 0.14 0.00 N	21.27 0.09 0.00 N	29.72 0.04 0.00 N	14.19 0.00 0.00 N	16.20 0.01 0.00 N	28.95 0.02 0.00 N	24.90 -0.03 0.00 N	38.53 -0.08 0.00 N	31.70 0.03 0.00 N	
ONTARIO___LFGE 23819	32.26 0.22 0.00 N	28.73 -0.06 0.00 N	30.11 0.05 0.00 N	31.32 -0.02 0.00 N	30.81 -0.03 0.00 N	31.30 0.09 0.00 N	37.74 0.18 0.00 N	38.35 -0.17 0.00 N	35.73 -0.05 0.00 N	37.11 -0.12 0.00 N	28.56 0.20 0.00 N	31.18 0.30 0.00 N	30.88 0.18 0.00 N	31.80 -0.25 0.00 N	30.59 -0.08 0.00 N	26.27 0.06 0.00 N	21.15 -0.03 0.00 N	29.40 -0.29 0.00 N	14.02 -0.17 0.00 N	16.01 -0.17 0.00 N	28.66 -0.27 0.00 N	24.57 -0.36 0.00 N	37.77 -0.84 0.00 N	30.97 -0.70 0.00 N	
OSWEGATCHIE___HYD 24044	31.27 -0.76 0.00 N	28.11 -0.68 0.00 N	29.29 -0.76 0.00 N	30.53 -0.80 0.00 N	30.05 -0.79 0.00 N	30.41 -0.79 0.00 N	36.15 -1.40 0.00 N	37.28 -1.24 0.00 N	34.25 -1.53 0.00 N	35.69 -1.54 0.00 N	27.18 -1.18 0.00 N	29.72 -1.16 0.00 N	29.48 -1.22 0.00 N	31.14 -0.91 0.00 N	29.79 -0.88 0.00 N	25.47 -0.75 0.00 N	20.46 -0.73 0.00 N	28.67 -1.02 0.00 N	13.71 -0.48 0.00 N	15.69 -0.50 0.00 N	28.06 -0.87 0.00 N	24.30 -0.63 0.00 N	37.86 -0.75 0.00 N	30.87 -0.81 0.00 N	
OSWEGO___5 23606	31.85 -0.19 0.00 N	28.57 -0.23 0.00 N	29.84 -0.21 0.00 N	31.08 -0.26 0.00 N	30.57 -0.27 0.00 N	30.97 -0.24 0.00 N	37.32 -0.23 0.00 N	38.21 -0.31 0.00 N	35.45 -0.33 0.00 N	36.91 -0.31 0.00 N	28.15 -0.21 0.00 N	30.63 -0.24 0.00 N	30.41 -0.28 0.00 N	31.66 -0.39 0.00 N	30.27 -0.41 0.00 N	25.87 -0.34 0.00 N	20.90 -0.28 0.00 N	29.23 -0.45 0.00 N	13.96 -0.23 0.00 N	15.92 -0.27 0.00 N	28.46 -0.47 0.00 N	24.52 -0.40 0.00 N	38.02 -0.59 0.00 N	31.29 -0.39 0.00 N	
OSWEGO___6 23613	31.85 -0.19 0.00 N	28.57 -0.23 0.00 N	29.84 -0.21 0.00 N	31.08 -0.26 0.00 N	30.57 -0.27 0.00 N	30.97 -0.24 0.00 N	37.32 -0.23 0.00 N	38.21 -0.31 0.00 N	35.45 -0.33 0.00 N	36.91 -0.31 0.00 N	28.15 -0.21 0.00 N	30.63 -0.24 0.00 N	30.41 -0.28 0.00 N	31.66 -0.39 0.00 N	30.27 -0.41 0.00 N	25.87 -0.34 0.00 N	20.90 -0.28 0.00 N	29.23 -0.45 0.00 N	13.96 -0.23 0.00 N	15.92 -0.27 0.00 N	28.46 -0.47 0.00 N	24.52 -0.40 0.00 N	38.02 -0.59 0.00 N	31.29 -0.39 0.00 N	
OUTOKUMPU-AB___DRP 24206	31.25 -0.79 0.00 N	27.83 -0.96 0.00 N	29.18 -0.88 0.00 N	30.31 -1.02 0.00 N	29.93 -0.91 0.00 N	30.46 -0.74 0.00 N	36.97 -0.59 0.00 N	37.34 -1.18 0.00 N	33.94 -1.84 0.00 N	35.54 -1.69 0.00 N	27.09 -1.27 0.00 N	29.32 -1.57 0.00 N	28.82 -1.88 0.00 N	29.81 -2.24 0.00 N	28.64 -2.04 0.00 N	24.51 -1.71 0.00 N	19.74 -1.45 0.00 N	27.34 -2.34 0.00 N	12.86 -1.33 0.00 N	14.71 -1.48 0.00 N	26.34 -2.58 0.00 N	22.92 -2.01 0.00 N	36.10 -2.51 0.00 N	29.58 -2.10 0.00 N	
OXBOW___ 24026	30.54 -1.49 0.00 N	27.28 -1.51 0.00 N	28.58 -1.48 0.00 N	29.66 -1.67 0.00 N	29.33 -1.51 0.00 N	29.82 -1.38 0.00 N	36.12 -1.43 0.00 N	36.46 -2.07 0.00 N	33.02 -2.76 0.00 N	34.60 -2.63 0.00 N	26.34 -2.02 0.00 N	28.48 -2.40 0.00 N	27.99 -2.71 0.00 N	28.99 -3.06 0.00 N	27.81 -2.87 0.00 N	23.81 -2.41 0.00 N	19.21 -1.97 0.00 N	26.59 -3.09 0.00 N	12.49 -1.70 0.00 N	14.29 -1.90 0.00 N	25.52 -3.40 0.00 N	22.30 -2.63 0.00 N	35.27 -3.34 0.00 N	28.94 -2.73 0.00 N	
OXY_CHEM_DSASP 323612	30.54 -1.49 0.00 N	27.28 -1.51 0.00 N	28.58 -1.48 0.00 N	29.66 -1.67 0.00 N	29.33 -1.51 0.00 N	29.82 -1.38 0.00 N	36.12 -1.43 0.00 N	36.46 -2.07 0.00 N	33.02 -2.76 0.00 N	34.60 -2.63 0.00 N	26.34 -2.02 0.00 N	28.48 -2.40 0.00 N	27.99 -2.71 0.00 N	28.99 -3.06 0.00 N	27.81 -2.87 0.00 N	23.81 -2.41 0.00 N	19.21 -1.97 0.00 N	26.59 -3.09 0.00 N	12.49 -1.70 0.00 N	14.29 -1.90 0.00 N	25.52 -3.40 0.00 N	22.30 -2.63 0.00 N	35.27 -3.34 0.00 N	28.94 -2.73 0.00 N	
PEEKSKILL___ 23653	34.22 2.19 0.00 N	30.54 1.74 0.00 N	31.90 1.84 0.00 N	33.20 1.86 0.00 N	32.53 1.69 0.00 N	32.89 1.69 0.00 N	39.86 2.30 0.00 N	41.13 2.61 0.00 N	38.59 2.81 0.00 N	37.27 2.98 2.94 N	18.14 2.18 12.40 N	27.02 2.39 6.25 N	29.63 2.47 3.53 N	32.38 2.55 2.22 N	31.77 2.55 1.46 N	24.23 2.14 4.12 N	18.06 2.14 4.82 N	31.50 1.70 0.67 N	3.01 1.14 12.32 N	10.93 1.26 6.52 N	21.73 2.30 9.50 N	22.15 1.86 4.63 N	41.25 2.64 0.00 N	33.84 2.17 0.00 N	
PGE MADISON___WINDPWR 24146	33.22 1.18 0.00 N	29.49 0.70 0.00 N	30.99 0.94 0.00 N	32.27 0.93 0.00 N	31.80 0.96 0.00 N	32.28 1.08 0.00 N	38.63 1.08 0.00 N	39.47 0.95 0.00 N	37.29 1.51 0.00 N	38.61 1.38 0.00 N	29.94 1.58 0.00 N	32.79 1.91 0.00 N	32.47 1.77 0.00 N	33.45 1.40 0.00 N	32.35 1.67 0.00 N	27.99 1.78 0.00 N	22.52 1.33 0.00 N	31.33 1.64 0.00 N	15.06 0.87 0.00 N	17.41 1.23 0.00 N	30.99 2.07 0.00 N	26.33 1.40 0.00 N	39.79 1.18 0.00 N	32.46 0.79 0.00 N	
PIERCEFIELD___HYD 23852	30.64 -1.40 0.00 N	27.64 -1.15 0.00 N	28.78 -1.27 0.00 N	30.01 -1.32 0.00 N	29.55 -1.29 0.00 N	29.85 -1.35 0.00 N	35.19 -2.36 0.00 N	36.33 -2.19 0.00 N	32.93 -2.85 0.00 N	34.25 -2.97 0.00 N	26.07 -2.30 0.00 N	28.62 -2.26 0.00 N	28.40 -2.30 0.00 N	30.40 -1.65 0.00 N	29.11 -1.57 0.00 N	24.84 -1.37 0.00 N	19.93 -1.25 0.00 N	27.92 -1.76 0.00 N	13.37 -0.82 0.00 N	15.27 -0.92 0.00 N	27.39 -1.54 0.00 N	23.82 -1.10 0.00 N	37.35 -1.27 0.00 N	30.38 -1.29 0.00 N	
PINELAWN_CC_1	33.06	30.93	32.64	33.98	33.20	33.17	40.20	41.18	38.63	52.41	83.17	59.22	46.00	43.46	39.27	45.53	43.26	34.90	68.13	45.31	71.68	46.34	40.91	33.80	

323563	2.60 1.58 N	2.13 0.00 N	2.59 0.00 N	2.65 0.00 N	2.36 0.00 N	1.96 0.00 N	2.65 0.00 N	2.66 0.00 N	2.85 0.00 N	2.57 -12.61 N	1.57 -53.23 N	1.59 -26.75 N	1.65 -13.66 N	1.92 -9.49 N	2.32 -6.27 N	1.67 -17.65 N	1.44 -20.64 N	2.36 -2.86 N	1.01 -52.93 N	1.11 -28.01 N	1.96 -40.80 N	1.50 -19.91 N	2.30 0.00 N	2.12 0.00 N
PJM_GEN_KEystone 24065	35.65 -0.29 -3.90 N	28.04 -0.76 0.00 N	29.60 -0.46 0.00 N	30.86 -0.48 0.00 N	30.30 -0.54 0.00 N	30.84 -0.37 0.00 N	37.62 0.07 0.00 N	37.99 -0.53 0.00 N	35.39 -0.39 0.00 N	37.33 -0.68 -0.79 N	31.14 -0.55 -3.33 N	31.93 -0.62 -1.67 N	31.09 -0.55 -0.95 N	31.52 -1.12 -0.59 N	30.34 -0.73 -0.39 N	26.75 -0.56 -1.10 N	21.89 -0.58 -1.29 N	28.76 -1.10 -0.18 N	17.12 -0.40 -3.32 N	17.30 -0.65 -1.76 N	30.65 -0.84 -2.56 N	25.29 -0.89 -1.25 N	37.13 -1.48 0.00 N	36.42 1.07 0.97 N
PJM_GEN_NEPTUNE_PROXY 323594	32.78 2.32 1.58 N	30.69 1.90 0.00 N	32.40 2.34 0.00 N	33.74 2.41 0.00 N	32.98 2.14 0.00 N	33.01 1.80 0.00 N	39.99 2.44 0.00 N	40.94 2.42 0.00 N	38.32 2.54 0.00 N	52.38 2.54 -12.61 N	83.25 1.66 -53.23 N	59.34 1.71 -26.75 N	45.96 1.77 -13.49 N	43.59 2.05 -9.49 N	39.36 2.41 -6.27 N	45.63 1.77 -17.65 N	43.34 1.52 -20.64 N	34.99 2.45 -2.86 N	68.17 1.05 -52.93 N	45.36 1.15 -28.01 N	71.73 2.01 -40.80 N	46.33 1.50 -19.91 N	40.63 2.02 0.00 N	38.30 2.19 0.21 N
PJM_GEN_VFT_PROXY 323633	64.73 2.45 -30.25 N	30.71 1.91 0.00 N	32.05 1.99 0.00 N	33.36 2.02 0.00 N	32.71 1.87 0.00 N	33.09 1.88 0.00 N	40.15 2.60 0.00 N	41.47 2.95 0.00 N	38.98 3.19 0.00 N	56.25 3.34 -15.68 N	96.97 2.42 -66.20 N	66.82 2.66 -33.28 N	52.45 2.71 -19.04 N	46.66 2.81 -11.81 N	41.27 2.80 -7.80 N	50.52 2.35 -21.96 N	48.72 1.86 -25.67 N	35.95 2.70 -3.56 N	81.27 1.24 -65.83 N	52.38 1.35 -34.84 N	82.13 2.46 -50.75 N	51.71 2.03 -24.76 N	41.57 2.96 0.00 N	39.00 2.70 0.02 N
PLEASANTVLY___LBMP 24000	33.84 1.81 0.00 N	30.26 1.46 0.00 N	31.59 1.53 0.00 N	32.88 1.55 0.00 N	32.21 1.37 0.00 N	32.56 1.35 0.00 N	39.37 1.82 0.00 N	40.60 2.08 0.00 N	38.09 2.31 0.00 N	39.65 2.42 0.00 N	30.15 1.79 0.00 N	32.84 1.96 0.00 N	32.74 2.04 0.00 N	34.13 2.09 0.00 N	32.78 2.10 0.00 N	27.97 1.76 0.00 N	22.59 1.41 0.00 N	31.77 2.09 0.00 N	15.17 0.98 0.00 N	17.26 1.07 0.00 N	30.83 1.91 0.00 N	26.46 1.53 0.00 N	40.78 2.17 0.00 N	33.52 1.85 0.00 N
POLETTI____ 23519	64.82 2.55 -30.23 N	30.81 2.02 0.00 N	32.16 2.10 0.00 N	33.45 2.11 0.00 N	32.79 1.95 0.00 N	33.18 1.97 0.00 N	40.24 2.69 0.00 N	41.56 3.04 0.00 N	39.05 3.27 0.00 N	56.38 3.46 -15.69 N	97.08 2.51 -66.21 N	66.92 2.75 -33.29 N	52.57 2.83 -19.04 N	46.78 2.92 -11.81 N	41.40 2.92 -7.80 N	50.62 2.45 -21.96 N	48.80 1.94 -25.68 N	36.06 2.82 -3.56 N	81.33 1.30 -65.85 N	52.46 1.43 -34.85 N	82.28 2.60 -50.76 N	51.82 2.12 -24.76 N	41.68 3.06 0.00 N	34.15 2.48 0.00 N
PORT_JEFF_3 23555	32.88 2.42 1.58 N	30.88 2.09 0.00 N	32.71 2.66 0.00 N	34.04 2.71 0.00 N	33.23 2.39 0.00 N	32.98 1.78 0.00 N	40.01 2.46 0.00 N	40.97 2.45 0.00 N	38.50 2.72 0.00 N	52.58 2.75 -12.61 N	83.35 1.76 -53.23 N	59.38 1.75 -26.75 N	46.05 1.79 -13.56 N	43.60 2.06 -9.49 N	39.43 2.48 -6.27 N	45.66 1.80 -17.65 N	43.36 1.54 -20.64 N	35.08 2.54 -2.86 N	68.23 1.11 -52.93 N	45.42 1.22 -28.01 N	71.88 2.16 -40.80 N	46.36 1.52 -19.91 N	40.57 1.96 0.00 N	33.50 1.82 0.00 N
PORT_JEFF_4 23616	32.88 2.42 1.58 N	30.88 2.09 0.00 N	32.71 2.66 0.00 N	34.04 2.71 0.00 N	33.23 2.39 0.00 N	32.98 1.78 0.00 N	40.01 2.46 0.00 N	40.97 2.45 0.00 N	38.50 2.72 0.00 N	52.58 2.75 -12.61 N	83.35 1.76 -53.23 N	59.38 1.75 -26.75 N	46.05 1.79 -13.56 N	43.60 2.06 -9.49 N	39.43 2.48 -6.27 N	45.66 1.80 -17.65 N	43.36 1.54 -20.64 N	35.08 2.54 -2.86 N	68.23 1.11 -52.93 N	45.42 1.22 -28.01 N	71.88 2.16 -40.80 N	46.36 1.52 -19.91 N	40.57 1.96 0.00 N	33.50 1.82 0.00 N
PORT_JEFF_IC 23713	32.93 2.46 1.58 N	30.94 2.14 0.00 N	32.76 2.71 0.00 N	34.09 2.75 0.00 N	33.28 2.44 0.00 N	33.02 1.81 0.00 N	40.05 2.50 0.00 N	41.02 2.50 0.00 N	38.56 2.78 0.00 N	52.65 2.81 -12.61 N	83.39 1.80 -53.23 N	59.43 1.79 -26.75 N	46.09 1.83 -13.56 N	43.65 2.11 -9.49 N	39.48 2.54 -6.27 N	45.70 1.84 -17.65 N	43.40 1.58 -20.64 N	35.14 2.60 -2.86 N	68.26 1.14 -52.93 N	45.45 1.25 -28.01 N	71.93 2.21 -40.80 N	46.40 1.56 -19.91 N	40.64 2.02 0.00 N	33.55 1.87 0.00 N
PPL_PILGRIM_ST_GT1 24216	33.01 2.55 1.58 N	30.93 2.13 0.00 N	32.68 2.63 0.00 N	34.02 2.69 0.00 N	33.23 2.39 0.00 N	33.09 1.89 0.00 N	40.12 2.57 0.00 N	41.09 2.57 0.00 N	38.58 2.80 0.00 N	52.65 2.81 -12.61 N	83.40 1.81 -53.23 N	59.44 1.81 -26.75 N	46.13 1.86 -13.57 N	43.68 2.14 -9.49 N	39.52 2.57 -6.27 N	45.74 1.88 -17.65 N	43.42 1.60 -20.64 N	35.17 2.62 -2.86 N	68.27 1.15 -52.93 N	45.45 1.25 -28.01 N	71.93 2.21 -40.80 N	46.44 1.61 -19.91 N	40.74 2.13 0.00 N	33.66 1.98 0.00 N
PPL_PILGRIM_ST_GT2 24217	33.01 2.55 1.58 N	30.93 2.13 0.00 N	32.68 2.63 0.00 N	34.02 2.69 0.00 N	33.23 2.39 0.00 N	33.09 1.89 0.00 N	40.12 2.57 0.00 N	41.09 2.57 0.00 N	38.58 2.80 0.00 N	52.65 2.81 -12.61 N	83.40 1.81 -53.23 N	59.44 1.81 -26.75 N	46.13 1.86 -13.57 N	43.68 2.14 -9.49 N	39.52 2.57 -6.27 N	45.74 1.88 -17.65 N	43.42 1.60 -20.64 N	35.17 2.62 -2.86 N	68.27 1.15 -52.93 N	45.45 1.25 -28.01 N	71.93 2.21 -40.80 N	46.44 1.61 -19.91 N	40.74 2.13 0.00 N	33.66 1.98 0.00 N
PPL_SHRM_GT3 24213	32.36 1.90 1.58 N	30.63 1.83 0.00 N	32.59 2.54 0.00 N	33.90 2.57 0.00 N	33.07 2.22 0.00 N	32.45 1.25 0.00 N	39.39 1.84 0.00 N	40.34 1.82 0.00 N	37.95 2.17 0.00 N	52.03 2.19 -12.61 N	82.93 1.34 -53.23 N	58.92 1.28 -26.75 N	45.58 1.32 -13.56 N	43.11 1.57 -9.49 N	38.94 2.00 -6.27 N	45.24 1.38 -17.65 N	43.02 1.20 -20.64 N	34.61 2.07 -2.86 N	68.01 0.90 -52.93 N	45.18 0.98 -28.01 N	71.48 1.76 -40.80 N	46.00 1.17 -19.91 N	40.00 1.39 0.00 N	33.00 1.32 0.00 N
PPL_SHRM_GT4 24214	32.36 1.90 1.58 N	30.63 1.83 0.00 N	32.59 2.54 0.00 N	33.90 2.57 0.00 N	33.07 2.22 0.00 N	32.45 1.25 0.00 N	39.39 1.84 0.00 N	40.34 1.82 0.00 N	37.95 2.17 0.00 N	52.03 2.19 -12.61 N	82.93 1.34 -53.23 N	58.92 1.28 -26.75 N	45.58 1.32 -13.56 N	43.11 1.57 -9.49 N	38.94 2.00 -6.27 N	45.24 1.38 -17.65 N	43.02 1.20 -20.64 N	34.61 2.07 -2.86 N	68.01 0.90 -52.93 N	45.18 0.98 -28.01 N	71.48 1.76 -40.80 N	46.00 1.17 -19.91 N	40.00 1.39 0.00 N	33.00 1.32 0.00 N
PROJECT___ORANGE 1 24174	32.33 0.29 0.00 N	28.96 0.16 0.00 N	30.25 0.19 0.00 N	31.50 0.16 0.00 N	30.99 0.14 0.00 N	31.41 0.21 0.00 N	37.92 0.37 0.00 N	38.81 0.29 0.00 N	36.06 0.28 0.00 N	37.58 0.36 0.00 N	28.66 0.30 0.00 N	31.18 0.30 0.00 N	30.94 0.24 0.00 N	32.16 0.11 0.00 N	30.76 0.07 0.00 N	26.30 0.08 0.00 N	21.23 0.04 0.00 N	29.67 -0.01 0.00 N	14.16 -0.03 0.00 N	16.15 -0.03 0.00 N	28.89 -0.04 0.00 N	24.88 -0.05 0.00 N	38.53 -0.08 0.00 N	31.70 0.02 0.00 N

PROJECT___ORANGE 2 24166	32.33 0.29 0.00 N	28.96 0.16 0.00 N	30.25 0.19 0.00 N	31.50 0.16 0.00 N	30.99 0.14 0.00 N	31.41 0.21 0.00 N	37.92 0.37 0.00 N	38.81 0.29 0.00 N	36.06 0.28 0.00 N	37.58 0.36 0.00 N	28.66 0.30 0.00 N	31.18 0.30 0.00 N	30.94 0.24 0.00 N	32.16 0.11 0.00 N	30.76 0.07 0.00 N	26.30 0.08 0.00 N	21.23 0.04 0.00 N	29.67 -0.01 0.00 N	14.16 -0.03 0.00 N	16.15 -0.03 0.00 N	28.89 -0.04 0.00 N	24.88 -0.05 0.00 N	38.53 -0.08 0.00 N	31.70 0.02 0.00 N
PYRITES___HYD 24023	30.78 -1.26 0.00 N	27.75 -1.05 0.00 N	28.88 -1.18 0.00 N	30.11 -1.22 0.00 N	29.65 -1.19 0.00 N	29.95 -1.26 0.00 N	35.40 -2.15 0.00 N	36.55 -1.97 0.00 N	33.16 -2.62 0.00 N	34.53 -2.70 0.00 N	26.28 -2.09 0.00 N	28.81 -2.07 0.00 N	28.59 -2.11 0.00 N	30.57 -1.48 0.00 N	29.26 -1.42 0.00 N	24.96 -1.26 0.00 N	20.05 -1.13 0.00 N	28.09 -1.59 0.00 N	13.46 -0.73 0.00 N	15.38 -0.81 0.00 N	27.57 -1.36 0.00 N	23.94 -0.98 0.00 N	37.49 -1.13 0.00 N	30.49 -1.19 0.00 N
RAMAPO___LBMP 323565	34.16 2.13 0.00 N	30.49 1.70 0.00 N	31.84 1.79 0.00 N	33.15 1.82 0.00 N	32.49 1.65 0.00 N	32.85 1.65 0.00 N	39.82 2.27 0.00 N	41.09 2.56 0.00 N	38.53 2.75 0.00 N	37.82 2.92 2.32 N	20.70 2.13 9.79 N	28.30 2.35 4.94 N	30.31 2.44 2.82 N	32.79 2.50 1.75 N	32.03 2.50 1.16 N	25.07 2.11 3.25 N	19.05 1.67 3.81 N	31.58 2.42 0.53 N	5.60 1.12 9.71 N	12.28 1.23 5.14 N	23.69 2.25 7.48 N	23.09 1.81 3.65 N	41.20 2.59 0.00 N	33.81 2.14 0.00 N
RANKINE____ 23646	31.01 -1.02 0.00 N	27.60 -1.19 0.00 N	28.96 -1.10 0.00 N	30.09 -1.24 0.00 N	29.72 -1.12 0.00 N	30.23 -0.97 0.00 N	36.68 -0.87 0.00 N	37.08 -1.45 0.00 N	33.80 -1.98 0.00 N	35.33 -1.90 0.00 N	26.92 -1.44 0.00 N	29.17 -1.71 0.00 N	28.73 -1.97 0.00 N	29.69 -2.36 0.00 N	28.54 -2.15 0.00 N	24.41 -1.81 0.00 N	19.67 -1.52 0.00 N	27.23 -2.45 0.00 N	12.83 -1.36 0.00 N	14.67 -1.52 0.00 N	26.29 -2.64 0.00 N	22.86 -2.07 0.00 N	35.93 -2.68 0.00 N	29.41 -2.26 0.00 N
RAVENSWOOD_GT2_1 24244	68.76 2.51 -34.21 N	30.78 1.98 0.00 N	32.13 2.07 0.00 N	33.42 2.08 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.98 3.20 0.00 N	55.51 3.40 0.00 N	93.64 2.47 -14.88 N	65.16 2.70 -31.58 N	51.54 2.77 -18.07 N	46.13 2.88 -11.20 N	40.96 2.88 -7.40 N	49.46 2.41 -20.83 N	47.46 1.92 -24.36 N	35.84 2.78 -3.38 N	77.94 1.28 -62.47 N	50.66 1.41 -33.06 N	79.64 2.56 -48.15 N	50.51 2.09 -23.49 N	41.62 3.00 0.00 N	34.12 2.44 0.00 N
RAVENSWOOD_GT2_2 24245	68.76 2.51 -34.21 N	30.78 1.98 0.00 N	32.13 2.07 0.00 N	33.42 2.08 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.98 3.20 0.00 N	55.51 3.40 0.00 N	93.64 2.47 -14.88 N	65.16 2.70 -31.58 N	51.54 2.77 -18.07 N	46.13 2.88 -11.20 N	40.96 2.88 -7.40 N	49.46 2.41 -20.83 N	47.46 1.92 -24.36 N	35.84 2.78 -3.38 N	77.94 1.28 -62.47 N	50.66 1.41 -33.06 N	79.64 2.56 -48.15 N	50.51 2.09 -23.49 N	41.62 3.00 0.00 N	34.12 2.44 0.00 N
RAVENSWOOD_GT2_3 24246	68.78 2.54 -34.21 N	30.80 2.00 0.00 N	32.14 2.09 0.00 N	33.44 2.11 0.00 N	32.78 1.94 0.00 N	33.15 1.95 0.00 N	40.21 2.65 0.00 N	41.52 3.00 0.00 N	39.01 3.23 0.00 N	55.54 3.42 0.00 N	93.67 2.49 -14.88 N	65.18 2.72 -31.58 N	51.57 2.81 -18.07 N	46.15 2.90 -11.20 N	40.98 2.91 -7.40 N	49.48 2.43 -20.83 N	47.48 1.93 -24.36 N	35.86 2.80 -3.38 N	77.95 1.29 -62.47 N	50.67 1.42 -33.06 N	79.66 2.59 -48.15 N	50.53 2.11 -23.49 N	41.64 3.03 0.00 N	34.13 2.46 0.00 N
RAVENSWOOD_GT2_4 24247	68.78 2.54 -34.21 N	30.80 2.00 0.00 N	32.14 2.09 0.00 N	33.44 2.11 0.00 N	32.78 1.94 0.00 N	33.15 1.95 0.00 N	40.21 2.65 0.00 N	41.52 3.00 0.00 N	39.01 3.23 0.00 N	55.54 3.42 0.00 N	93.67 2.49 -14.88 N	65.18 2.72 -31.58 N	51.57 2.81 -18.07 N	46.15 2.90 -11.20 N	40.98 2.91 -7.40 N	49.48 2.43 -20.83 N	47.48 1.93 -24.36 N	35.86 2.80 -3.38 N	77.95 1.29 -62.47 N	50.67 1.42 -33.06 N	79.66 2.59 -48.15 N	50.53 2.11 -23.49 N	41.64 3.03 0.00 N	34.13 2.46 0.00 N
RAVENSWOOD_GT3_1 24248	68.76 2.52 -34.21 N	30.78 1.99 0.00 N	32.13 2.08 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.99 3.21 0.00 N	55.52 3.40 0.00 N	93.64 2.47 -14.88 N	65.16 2.70 -31.58 N	51.55 2.79 -18.07 N	46.13 2.88 -11.20 N	40.96 2.88 -7.40 N	49.46 2.41 -20.83 N	47.46 1.92 -24.36 N	35.85 2.79 -3.38 N	77.94 1.28 -62.47 N	50.66 1.41 -33.06 N	79.65 2.57 -48.15 N	50.52 2.09 -23.49 N	41.62 3.01 0.00 N	34.12 2.44 0.00 N
RAVENSWOOD_GT3_2 24249	68.76 2.52 -34.21 N	30.78 1.99 0.00 N	32.13 2.08 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.99 3.21 0.00 N	55.52 3.40 0.00 N	93.64 2.47 -14.88 N	65.16 2.70 -31.58 N	51.55 2.79 -18.07 N	46.13 2.88 -11.20 N	40.96 2.88 -7.40 N	49.46 2.41 -20.83 N	47.46 1.92 -24.36 N	35.85 2.79 -3.38 N	77.94 1.28 -62.47 N	50.66 1.41 -33.06 N	79.65 2.57 -48.15 N	50.52 2.09 -23.49 N	41.62 3.01 0.00 N	34.12 2.44 0.00 N
RAVENSWOOD_GT3_3 24250	68.79 2.55 -34.21 N	30.82 2.02 0.00 N	32.17 2.11 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.16 1.96 0.00 N	40.23 2.68 0.00 N	41.55 3.03 0.00 N	39.02 3.25 0.00 N	55.56 3.45 0.00 N	93.69 2.51 -14.88 N	65.20 2.74 -31.58 N	51.59 2.83 -18.07 N	46.18 2.92 -11.20 N	41.00 2.93 -7.40 N	49.50 2.45 -20.83 N	47.49 1.95 -24.36 N	35.88 2.82 -3.38 N	77.96 1.30 -62.47 N	50.69 1.44 -33.06 N	79.68 2.60 -48.15 N	50.54 2.12 -23.49 N	41.67 3.05 0.00 N	34.15 2.48 0.00 N
RAVENSWOOD_GT3_4 24251	68.79 2.55 -34.21 N	30.82 2.02 0.00 N	32.17 2.11 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.16 1.96 0.00 N	40.23 2.68 0.00 N	41.55 3.03 0.00 N	39.02 3.25 0.00 N	55.56 3.45 0.00 N	93.69 2.51 -14.88 N	65.20 2.74 -31.58 N	51.59 2.83 -18.07 N	46.18 2.92 -11.20 N	41.00 2.93 -7.40 N	49.50 2.45 -20.83 N	47.49 1.95 -24.36 N	35.88 2.82 -3.38 N	77.96 1.30 -62.47 N	50.69 1.44 -33.06 N	79.68 2.60 -48.15 N	50.54 2.12 -23.49 N	41.67 3.05 0.00 N	34.15 2.48 0.00 N
RAVENSWOOD_GT_1 23729	68.86 2.61 -34.21 N	30.85 2.05 0.00 N	32.18 2.13 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.18 1.98 0.00 N	40.25 2.70 0.00 N	41.58 3.06 0.00 N	39.07 3.30 0.00 N	55.66 3.55 0.00 N	93.77 2.59 -14.88 N	65.34 2.84 -31.62 N	51.71 2.94 -18.08 N	46.32 3.03 -11.24 N	41.11 3.02 -7.42 N	49.59 2.54 -20.83 N	47.56 2.01 -24.36 N	36.06 2.89 -3.49 N	77.99 1.33 -62.47 N	50.90 1.49 -33.22 N	79.77 2.69 -48.15 N	50.62 2.19 -23.49 N	41.72 3.11 0.00 N	34.22 2.55 0.00 N
RAVENSWOOD_GT_10 24258	68.75 2.51 -34.21 N	30.78 1.98 0.00 N	32.13 2.07 0.00 N	33.42 2.08 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.98 3.20 0.00 N	55.50 3.38 0.00 N	93.64 2.46 -14.88 N	65.15 2.69 -31.58 N	51.54 2.77 -18.07 N	46.12 2.87 -11.20 N	40.95 2.88 -7.39 N	49.45 2.41 -20.83 N	47.46 1.91 -24.36 N	35.82 2.78 -3.37 N	77.93 1.27 -62.47 N	50.64 1.41 -33.04 N	79.64 2.56 -48.15 N	50.51 2.08 -23.49 N	41.62 3.00 0.00 N	34.11 2.43 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
RAVENSWOOD_GT_11 24259	68.75 2.51 -34.21 N	30.78 1.98 0.00 N	32.13 2.07 0.00 N	33.42 2.08 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.98 3.20 0.00 N	55.50 3.38 -14.88 N	93.64 2.46 -62.82 N	65.15 2.69 -31.58 N	51.54 2.77 -18.07 N	46.12 2.87 -11.20 N	40.95 2.88 -7.39 N	49.45 2.41 -20.83 N	47.46 1.91 -24.36 N	35.82 2.78 -3.37 N	77.93 1.27 -62.47 N	50.64 1.41 -33.04 N	79.64 2.56 -48.15 N	50.51 2.08 -23.49 N	41.62 3.00 0.00 N	34.11 2.43 0.00 N
RAVENSWOOD_GT_4 24252	68.73 2.49 -34.21 N	30.77 1.97 0.00 N	32.12 2.06 0.00 N	33.42 2.08 0.00 N	32.76 1.91 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.48 2.96 0.00 N	38.97 3.19 0.00 N	55.47 3.36 -14.88 N	93.62 2.44 -62.82 N	65.09 2.66 -31.55 N	51.50 2.74 -18.06 N	46.06 2.84 -11.18 N	40.91 2.85 -7.38 N	49.43 2.38 -20.83 N	47.44 1.89 -24.36 N	35.73 2.76 -3.29 N	77.93 1.27 -62.47 N	50.52 1.39 -32.94 N	79.62 2.54 -48.15 N	50.49 2.06 -23.49 N	41.59 2.98 0.00 N	34.09 2.41 0.00 N
RAVENSWOOD_GT_5 24254	68.73 2.49 -34.21 N	30.77 1.97 0.00 N	32.12 2.06 0.00 N	33.42 2.08 0.00 N	32.76 1.91 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.48 2.96 0.00 N	38.97 3.19 0.00 N	55.47 3.36 -14.88 N	93.62 2.44 -62.82 N	65.09 2.66 -31.55 N	51.50 2.74 -18.06 N	46.06 2.84 -11.18 N	40.91 2.85 -7.38 N	49.43 2.38 -20.83 N	47.44 1.89 -24.36 N	35.73 2.76 -3.29 N	77.93 1.27 -62.47 N	50.52 1.39 -32.94 N	79.62 2.54 -48.15 N	50.49 2.06 -23.49 N	41.59 2.98 0.00 N	34.09 2.41 0.00 N
RAVENSWOOD_GT_6 24253	68.73 2.49 -34.21 N	30.77 1.97 0.00 N	32.12 2.06 0.00 N	33.42 2.08 0.00 N	32.76 1.91 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.48 2.96 0.00 N	38.97 3.19 0.00 N	55.47 3.36 -14.88 N	93.62 2.44 -62.82 N	65.09 2.66 -31.55 N	51.50 2.74 -18.06 N	46.06 2.84 -11.18 N	40.91 2.85 -7.38 N	49.43 2.38 -20.83 N	47.44 1.89 -24.36 N	35.73 2.76 -3.29 N	77.93 1.27 -62.47 N	50.52 1.39 -32.94 N	79.62 2.54 -48.15 N	50.49 2.06 -23.49 N	41.59 2.98 0.00 N	34.09 2.41 0.00 N
RAVENSWOOD_GT_7 24255	68.73 2.49 -34.21 N	30.77 1.97 0.00 N	32.12 2.06 0.00 N	33.42 2.08 0.00 N	32.76 1.91 0.00 N	33.12 1.92 0.00 N	40.18 2.62 0.00 N	41.48 2.96 0.00 N	38.97 3.19 0.00 N	55.47 3.36 -14.88 N	93.62 2.44 -62.82 N	65.09 2.66 -31.55 N	51.50 2.74 -18.06 N	46.06 2.84 -11.18 N	40.91 2.85 -7.38 N	49.43 2.38 -20.83 N	47.44 1.89 -24.36 N	35.73 2.76 -3.29 N	77.93 1.27 -62.47 N	50.52 1.39 -32.94 N	79.62 2.54 -48.15 N	50.49 2.06 -23.49 N	41.59 2.98 0.00 N	34.09 2.41 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.75 2.51 -34.21 N	30.78 1.98 0.00 N	32.13 2.07 0.00 N	33.42 2.08 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.98 3.20 0.00 N	55.50 3.38 -14.88 N	93.64 2.46 -62.82 N	65.15 2.69 -31.58 N	51.54 2.77 -18.07 N	46.12 2.87 -11.20 N	40.95 2.88 -7.39 N	49.45 2.41 -20.83 N	47.46 1.91 -24.36 N	35.82 2.78 -3.37 N	77.93 1.27 -62.47 N	50.64 1.41 -33.04 N	79.64 2.56 -48.15 N	50.51 2.08 -23.49 N	41.62 3.00 0.00 N	34.11 2.43 0.00 N
RAVENSWOOD_GT_9 24257	68.75 2.51 -34.21 N	30.78 1.98 0.00 N	32.13 2.07 0.00 N	33.42 2.08 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.98 3.20 0.00 N	55.50 3.38 -14.88 N	93.64 2.46 -62.82 N	65.15 2.69 -31.58 N	51.54 2.77 -18.07 N	46.12 2.87 -11.20 N	40.95 2.88 -7.39 N	49.45 2.41 -20.83 N	47.46 1.91 -24.36 N	35.82 2.78 -3.37 N	77.93 1.27 -62.47 N	50.64 1.41 -33.04 N	79.64 2.56 -48.15 N	50.51 2.08 -23.49 N	41.62 3.00 0.00 N	34.11 2.43 0.00 N
RAVENSWOOD___1 23533	68.86 2.61 -34.21 N	30.85 2.05 0.00 N	32.18 2.13 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.18 1.98 0.00 N	40.25 2.70 0.00 N	41.58 3.06 0.00 N	39.07 3.30 0.00 N	55.66 3.55 -14.88 N	93.77 2.59 -62.82 N	65.34 2.84 -31.62 N	51.71 2.94 -18.08 N	46.32 3.03 -11.24 N	41.11 3.02 -7.42 N	49.59 2.54 -20.83 N	47.56 2.01 -24.36 N	36.06 2.89 -3.49 N	77.99 1.33 -62.47 N	50.90 1.49 -33.22 N	79.77 2.69 -48.15 N	50.62 2.19 -23.49 N	41.72 3.11 0.00 N	34.22 2.55 0.00 N
RAVENSWOOD___2 23534	68.86 2.61 -34.21 N	30.85 2.05 0.00 N	32.18 2.13 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.18 1.98 0.00 N	40.25 2.70 0.00 N	41.58 3.06 0.00 N	39.07 3.30 0.00 N	55.66 3.55 -14.88 N	93.77 2.59 -62.82 N	65.34 2.84 -31.62 N	51.71 2.94 -18.08 N	46.32 3.03 -11.24 N	41.11 3.02 -7.42 N	49.59 2.54 -20.83 N	47.56 2.01 -24.36 N	36.06 2.89 -3.49 N	77.99 1.33 -62.47 N	50.90 1.49 -33.22 N	79.77 2.69 -48.15 N	50.62 2.19 -23.49 N	41.72 3.11 0.00 N	34.22 2.55 0.00 N
RAVENSWOOD___3 23535	68.76 2.52 -34.21 N	30.78 1.99 0.00 N	32.13 2.08 0.00 N	33.42 2.09 0.00 N	32.76 1.92 0.00 N	33.13 1.93 0.00 N	40.19 2.64 0.00 N	41.50 2.98 0.00 N	38.99 3.21 0.00 N	55.52 3.40 -14.88 N	93.64 2.47 -62.82 N	65.16 2.70 -31.58 N	51.55 2.79 -18.07 N	46.13 2.88 -11.20 N	40.96 2.88 -7.40 N	49.46 2.41 -20.83 N	47.46 1.92 -24.36 N	35.85 2.79 -3.38 N	77.94 1.28 -62.47 N	50.66 1.41 -33.06 N	79.65 2.57 -48.15 N	50.52 2.09 -23.49 N	41.62 3.01 0.00 N	34.12 2.44 0.00 N
RAVENSWOOD___4 23820	68.86 2.61 -34.21 N	30.85 2.05 0.00 N	32.18 2.13 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.18 1.98 0.00 N	40.25 2.70 0.00 N	41.58 3.06 0.00 N	39.07 3.30 0.00 N	55.66 3.55 -14.88 N	93.77 2.59 -62.82 N	65.34 2.84 -31.62 N	51.71 2.94 -18.08 N	46.32 3.03 -11.24 N	41.11 3.02 -7.42 N	49.59 2.54 -20.83 N	47.56 2.01 -24.36 N	36.06 2.89 -3.49 N	77.99 1.33 -62.47 N	50.90 1.49 -33.22 N	79.77 2.69 -48.15 N	50.62 2.19 -23.49 N	41.72 3.11 0.00 N	34.22 2.55 0.00 N
RCPL_TRUST___DRP 24196	60.55 2.59 -25.92 N	30.85 2.05 0.00 N	32.20 2.15 0.00 N	33.50 2.17 0.00 N	32.84 2.00 0.00 N	33.21 2.01 0.00 N	40.28 2.73 0.00 N	41.60 3.08 0.00 N	39.09 3.31 0.00 N	57.29 3.50 -16.56 N	100.80 2.55 -69.89 N	68.82 2.80 -35.14 N	53.67 2.87 -20.10 N	47.49 2.97 -12.47 N	41.88 2.97 -8.23 N	51.88 2.48 -23.18 N	50.26 1.97 -27.11 N	36.30 2.86 -3.76 N	85.02 1.32 -69.51 N	54.43 1.46 -36.79 N	85.15 2.64 -53.58 N	53.23 2.16 -26.14 N	41.73 3.11 0.00 N	34.19 2.52 0.00 N
RENSSELAER___COGEN 23796	32.78 0.75 0.00 N	29.46 0.66 0.00 N	30.75 0.70 0.00 N	32.05 0.71 0.00 N	31.39 0.55 0.00 N	31.73 0.52 0.00 N	38.17 0.62 0.00 N	39.36 0.84 0.00 N	36.84 1.06 0.00 N	38.29 1.06 0.00 N	29.17 0.81 0.00 N	31.77 0.89 0.00 N	31.64 0.94 0.00 N	32.99 0.94 0.00 N	31.61 0.93 0.00 N	27.02 0.81 0.00 N	21.90 0.72 0.00 N	30.76 1.08 0.00 N	14.73 0.54 0.00 N	16.82 0.63 0.00 N	29.85 0.93 0.00 N	25.68 0.75 0.00 N	39.48 0.87 0.00 N	32.45 0.77 0.00 N
REVERE_CPPR_DRP	32.93	29.51	30.80	32.08	31.56	32.01	38.61	39.67	36.96	38.55	29.38	31.97	31.72	32.99	31.56	26.96	21.75	30.45	14.55	16.63	29.65	25.44	39.30	32.17

24186	0.90 0.00 N	0.71 0.00 N	0.74 0.00 N	0.75 0.00 N	0.72 0.00 N	0.81 0.00 N	1.06 0.00 N	1.15 0.00 N	1.18 0.00 N	1.32 0.00 N	1.01 0.00 N	1.09 0.00 N	1.02 0.00 N	0.94 0.00 N	0.89 0.00 N	0.75 0.00 N	0.57 0.00 N	0.76 0.00 N	0.36 0.00 N	0.44 0.00 N	0.72 0.00 N	0.52 0.00 N	0.69 0.00 N	0.49 0.00 N
RIVERBAY____ 323610	68.79 2.54 -34.21 N	30.77 1.97 0.00 N	32.11 2.06 0.00 N	33.39 2.05 0.00 N	32.74 1.90 0.00 N	33.10 1.90 0.00 N	40.15 2.59 0.00 N	41.49 2.97 0.00 N	38.95 3.18 0.00 N	55.57 3.46 -14.88 N	93.73 2.55 -62.82 N	65.29 2.79 -31.62 N	51.68 2.90 -18.08 N	46.26 2.97 -11.24 N	41.04 2.94 -7.42 N	49.55 2.51 -20.81 N	47.52 1.98 -24.36 N	35.95 2.78 -3.49 N	77.95 1.29 -62.47 N	50.90 1.50 -33.22 N	79.73 2.65 -48.15 N	50.57 2.15 -23.49 N	41.58 2.97 0.00 N	34.08 2.41 0.00 N
ROCHESTER_9_IC 23652	31.86 -0.17 0.00 N	28.45 -0.35 0.00 N	29.69 -0.36 0.00 N	30.82 -0.51 0.00 N	30.37 -0.47 0.00 N	30.87 -0.34 0.00 N	37.40 -0.15 0.00 N	38.06 -0.46 0.00 N	35.06 -0.72 0.00 N	36.67 -0.56 0.00 N	28.00 -0.36 0.00 N	30.39 -0.49 0.00 N	29.99 -0.71 0.00 N	31.06 -0.99 0.00 N	29.72 -0.96 0.00 N	25.45 -0.76 0.00 N	20.55 -0.63 0.00 N	28.57 -1.12 0.00 N	13.55 -0.64 0.00 N	15.49 -0.70 0.00 N	27.74 -1.19 0.00 N	24.01 -0.91 0.00 N	37.33 -1.28 0.00 N	30.51 -1.16 0.00 N
ROSETON____1 23587	33.82 1.79 0.00 N	30.26 1.46 0.00 N	31.60 1.54 0.00 N	32.89 1.56 0.00 N	32.24 1.39 0.00 N	32.59 1.38 0.00 N	39.40 1.85 0.00 N	40.63 2.11 0.00 N	38.09 2.31 0.00 N	40.21 2.40 -0.58 N	32.58 1.77 -1.23 N	34.06 1.95 -0.70 N	33.42 2.02 -0.44 N	34.55 2.06 -0.29 N	33.04 2.07 -0.81 N	28.77 1.74 -0.95 N	23.52 1.39 -0.13 N	31.86 2.05 -2.44 N	17.58 0.96 -1.29 N	18.53 1.06 -1.29 N	32.68 1.88 -1.88 N	27.36 1.52 -0.91 N	40.75 2.14 0.00 N	33.50 1.83 0.00 N
ROSETON____2 23588	33.82 1.79 0.00 N	30.26 1.46 0.00 N	31.60 1.54 0.00 N	32.89 1.56 0.00 N	32.24 1.39 0.00 N	32.59 1.38 0.00 N	39.40 1.85 0.00 N	40.63 2.11 0.00 N	38.09 2.31 0.00 N	40.21 2.40 -0.58 N	32.58 1.77 -1.23 N	34.06 1.95 -0.70 N	33.42 2.02 -0.44 N	34.55 2.06 -0.29 N	33.04 2.07 -0.81 N	28.77 1.74 -0.95 N	23.52 1.39 -0.13 N	31.86 2.05 -2.44 N	17.58 0.96 -1.29 N	18.53 1.06 -1.29 N	32.68 1.88 -1.88 N	27.36 1.52 -0.91 N	40.75 2.14 0.00 N	33.50 1.83 0.00 N
RUSSELL____1 23602	32.50 0.46 0.00 N	29.04 0.25 0.00 N	30.33 0.27 0.00 N	31.51 0.18 0.00 N	31.07 0.23 0.00 N	31.63 0.43 0.00 N	38.40 0.84 0.00 N	39.11 0.59 0.00 N	36.13 0.35 0.00 N	37.77 0.54 0.00 N	28.85 0.48 0.00 N	31.31 0.43 0.00 N	30.90 0.20 0.00 N	31.96 -0.09 0.00 N	30.58 -0.10 0.00 N	26.18 -0.03 0.00 N	21.13 -0.05 0.00 N	29.40 -0.29 0.00 N	13.95 -0.24 0.00 N	16.00 -0.19 0.00 N	28.69 -0.24 0.00 N	24.71 -0.22 0.00 N	38.31 -0.30 0.00 N	31.24 -0.44 0.00 N
RUSSELL____2 23532	32.50 0.46 0.00 N	29.04 0.25 0.00 N	30.33 0.27 0.00 N	31.51 0.18 0.00 N	31.07 0.23 0.00 N	31.63 0.43 0.00 N	38.40 0.84 0.00 N	39.11 0.59 0.00 N	36.13 0.35 0.00 N	37.77 0.54 0.00 N	28.85 0.48 0.00 N	31.31 0.43 0.00 N	30.90 0.20 0.00 N	31.96 -0.09 0.00 N	30.58 -0.10 0.00 N	26.18 -0.03 0.00 N	21.13 -0.05 0.00 N	29.40 -0.29 0.00 N	13.95 -0.24 0.00 N	16.00 -0.19 0.00 N	28.69 -0.24 0.00 N	24.71 -0.22 0.00 N	38.31 -0.30 0.00 N	31.24 -0.44 0.00 N
RUSSELL____3 23549	31.88 -0.15 0.00 N	28.50 -0.30 0.00 N	29.76 -0.30 0.00 N	30.90 -0.43 0.00 N	30.46 -0.39 0.00 N	30.96 -0.24 0.00 N	37.53 -0.02 0.00 N	38.20 -0.32 0.00 N	35.22 -0.56 0.00 N	36.83 -0.40 0.00 N	28.12 -0.23 0.00 N	30.53 -0.35 0.00 N	30.12 -0.57 0.00 N	31.20 -0.85 0.00 N	29.84 -0.84 0.00 N	25.55 -0.66 0.00 N	20.63 -0.55 0.00 N	28.69 -0.99 0.00 N	13.61 -0.58 0.00 N	15.58 -0.61 0.00 N	27.91 -1.02 0.00 N	24.13 -0.80 0.00 N	37.51 -1.10 0.00 N	30.65 -1.02 0.00 N
RUSSELL____4 23556	32.49 0.45 0.00 N	29.03 0.23 0.00 N	30.32 0.27 0.00 N	31.50 0.17 0.00 N	31.06 0.21 0.00 N	31.62 0.42 0.00 N	38.39 0.83 0.00 N	39.08 0.56 0.00 N	36.11 0.33 0.00 N	37.74 0.51 0.00 N	28.83 0.46 0.00 N	31.29 0.41 0.00 N	30.87 0.17 0.00 N	31.94 -0.11 0.00 N	30.55 -0.12 0.00 N	26.17 -0.05 0.00 N	21.12 -0.06 0.00 N	29.38 -0.30 0.00 N	13.95 -0.24 0.00 N	15.99 -0.20 0.00 N	28.66 -0.26 0.00 N	24.69 -0.24 0.00 N	38.29 -0.33 0.00 N	31.22 -0.46 0.00 N
RUSSELL____STATION 23914	31.88 -0.15 0.00 N	28.50 -0.30 0.00 N	29.76 -0.30 0.00 N	30.90 -0.43 0.00 N	30.46 -0.39 0.00 N	30.96 -0.24 0.00 N	37.53 -0.02 0.00 N	38.20 -0.32 0.00 N	35.22 -0.56 0.00 N	36.83 -0.40 0.00 N	28.12 -0.23 0.00 N	30.53 -0.35 0.00 N	30.12 -0.57 0.00 N	31.20 -0.85 0.00 N	29.84 -0.84 0.00 N	25.55 -0.66 0.00 N	20.63 -0.55 0.00 N	28.69 -0.99 0.00 N	13.61 -0.58 0.00 N	15.58 -0.61 0.00 N	27.91 -1.02 0.00 N	24.13 -0.80 0.00 N	37.51 -1.10 0.00 N	30.65 -1.02 0.00 N
S SALMON____HYD 24043	32.08 0.05 0.00 N	28.75 -0.04 0.00 N	30.01 -0.05 0.00 N	31.25 -0.08 0.00 N	30.75 -0.09 0.00 N	31.18 -0.03 0.00 N	37.59 0.03 0.00 N	38.55 0.03 0.00 N	35.83 0.05 0.00 N	37.39 0.16 0.00 N	28.50 0.14 0.00 N	31.02 0.14 0.00 N	30.77 0.07 0.00 N	32.03 -0.02 0.00 N	30.61 -0.07 0.00 N	26.16 -0.05 0.00 N	21.12 -0.07 0.00 N	29.54 -0.15 0.00 N	14.11 -0.08 0.00 N	16.13 -0.06 0.00 N	28.81 -0.12 0.00 N	24.79 -0.14 0.00 N	38.43 -0.19 0.00 N	31.54 -0.13 0.00 N
SELKIRK____II 23799	32.78 0.74 0.00 N	29.44 0.64 0.00 N	30.75 0.69 0.00 N	32.03 0.70 0.00 N	31.39 0.55 0.00 N	31.74 0.53 0.00 N	38.15 0.60 0.00 N	39.31 0.79 0.00 N	36.75 0.98 0.00 N	38.21 0.98 0.00 N	29.11 0.75 0.00 N	31.71 0.83 0.00 N	31.58 0.88 0.00 N	32.93 0.87 0.00 N	31.55 0.87 0.00 N	26.97 0.76 0.00 N	21.83 0.65 0.00 N	30.66 0.98 0.00 N	14.67 0.49 0.00 N	16.74 0.55 0.00 N	29.78 0.86 0.00 N	25.62 0.69 0.00 N	39.45 0.84 0.00 N	32.43 0.75 0.00 N
SELKIRK____I 23801	33.02 0.99 0.00 N	29.66 0.86 0.00 N	30.99 0.94 0.00 N	32.28 0.95 0.00 N	31.65 0.81 0.00 N	32.00 0.80 0.00 N	38.49 0.94 0.00 N	39.65 1.13 0.00 N	37.07 1.29 0.00 N	38.53 1.30 0.00 N	29.34 0.98 0.00 N	31.96 1.08 0.00 N	31.82 1.13 0.00 N	33.17 1.12 0.00 N	31.80 1.12 0.00 N	27.18 0.97 0.00 N	21.98 0.80 0.00 N	30.88 1.20 0.00 N	14.77 0.58 0.00 N	16.84 0.65 0.00 N	30.00 1.07 0.00 N	25.78 0.85 0.00 N	39.72 1.11 0.00 N	32.66 0.98 0.00 N
SENECA OSWGO____HYD 24041	32.08 0.04 0.00 N	28.75 -0.05 0.00 N	30.03 -0.03 0.00 N	31.27 -0.06 0.00 N	30.76 -0.08 0.00 N	31.17 -0.03 0.00 N	37.61 0.06 0.00 N	38.50 -0.02 0.00 N	35.76 -0.02 0.00 N	37.28 0.05 0.00 N	28.43 0.07 0.00 N	30.93 0.05 0.00 N	30.69 -0.01 0.00 N	31.93 -0.12 0.00 N	30.51 -0.17 0.00 N	26.08 -0.13 0.00 N	21.05 -0.13 0.00 N	29.45 -0.24 0.00 N	14.06 -0.14 0.00 N	16.03 -0.15 0.00 N	28.67 -0.25 0.00 N	24.72 -0.21 0.00 N	38.31 -0.30 0.00 N	31.53 -0.14 0.00 N

SENECA___ENERGY 23797	32.09 0.05 0.00 N	28.67 -0.13 0.00 N	30.02 -0.04 0.00 N	31.20 -0.14 0.00 N	30.72 -0.12 0.00 N	31.09 -0.12 0.00 N	37.42 -0.13 0.00 N	38.12 -0.41 0.00 N	35.56 -0.21 0.00 N	36.92 -0.31 0.00 N	28.44 0.08 0.00 N	31.08 0.20 0.00 N	30.83 0.13 0.00 N	31.76 -0.29 0.00 N	30.58 -0.09 0.00 N	26.27 0.05 0.00 N	21.17 -0.01 0.00 N	29.44 -0.25 0.00 N	14.04 -0.15 0.00 N	16.07 -0.12 0.00 N	28.70 -0.22 0.00 N	24.61 -0.32 0.00 N	37.73 -0.88 0.00 N	31.01 -0.66 0.00 N
SHOEMAKER___GT 23640	33.92 1.88 0.00 N	30.34 1.54 0.00 N	31.68 1.63 0.00 N	32.98 1.65 0.00 N	32.34 1.50 0.00 N	32.72 1.52 0.00 N	39.57 2.02 0.00 N	40.78 2.26 0.00 N	38.22 2.44 0.00 N	38.72 2.53 1.04 N	25.86 1.88 4.39 N	30.73 2.06 2.21 N	31.55 2.12 1.26 N	33.40 2.14 0.78 N	32.29 2.13 0.52 N	26.55 1.80 1.46 N	20.90 1.42 1.71 N	31.50 2.06 0.24 N	10.56 0.98 4.62 N	14.84 1.10 2.44 N	27.29 1.92 3.56 N	24.72 1.53 1.74 N	40.78 2.17 0.00 N	33.49 1.82 0.00 N
SHOREHAM_IC_1 23715	32.36 1.90 1.58 N	30.63 1.83 0.00 N	32.59 2.54 0.00 N	33.90 2.57 0.00 N	33.07 2.22 0.00 N	32.45 1.25 0.00 N	39.39 1.84 0.00 N	40.34 1.82 0.00 N	37.95 2.17 0.00 N	52.03 2.19 -12.61 N	82.93 1.34 -53.23 N	58.92 1.28 -26.75 N	45.58 1.32 -13.56 N	43.11 1.57 -9.49 N	38.94 2.00 -6.27 N	45.24 1.38 -17.65 N	43.02 1.20 -20.64 N	34.61 2.07 -2.86 N	68.01 0.90 -52.93 N	45.18 0.98 -28.01 N	71.48 1.76 -40.80 N	46.00 1.17 -19.91 N	40.00 1.39 0.00 N	33.00 1.32 0.00 N
SHOREHAM_IC_2 23716	32.36 1.90 1.58 N	30.63 1.83 0.00 N	32.59 2.54 0.00 N	33.90 2.57 0.00 N	33.07 2.22 0.00 N	32.45 1.25 0.00 N	39.39 1.84 0.00 N	40.34 1.82 0.00 N	37.95 2.17 0.00 N	52.03 2.19 -12.61 N	82.93 1.34 -53.23 N	58.92 1.28 -26.75 N	45.58 1.32 -13.56 N	43.11 1.57 -9.49 N	38.94 2.00 -6.27 N	45.24 1.38 -17.65 N	43.02 1.20 -20.64 N	34.61 2.07 -2.86 N	68.01 0.90 -52.93 N	45.18 0.98 -28.01 N	71.48 1.76 -40.80 N	46.00 1.17 -19.91 N	40.00 1.39 0.00 N	33.00 1.32 0.00 N
SISSONVILLE____ 23735	30.64 -1.40 0.00 N	27.64 -1.15 0.00 N	28.78 -1.27 0.00 N	30.01 -1.32 0.00 N	29.55 -1.29 0.00 N	29.85 -1.35 0.00 N	35.19 -2.36 0.00 N	36.33 -2.19 0.00 N	32.93 -2.85 0.00 N	34.25 -2.97 0.00 N	26.07 -2.30 0.00 N	28.62 -2.26 0.00 N	28.40 -2.30 0.00 N	30.40 -1.65 0.00 N	29.11 -1.57 0.00 N	24.84 -1.37 0.00 N	19.93 -1.25 0.00 N	27.92 -1.76 0.00 N	13.37 -0.82 0.00 N	15.27 -0.92 0.00 N	27.39 -1.54 0.00 N	23.82 -1.10 0.00 N	37.35 -1.27 0.00 N	30.38 -1.29 0.00 N
SITHE_IND_GS1 24169	31.71 -0.32 0.00 N	28.45 -0.34 0.00 N	29.72 -0.34 0.00 N	30.95 -0.38 0.00 N	30.46 -0.39 0.00 N	30.83 -0.37 0.00 N	37.16 -0.39 0.00 N	38.04 -0.48 0.00 N	35.26 -0.52 0.00 N	36.72 -0.51 0.00 N	28.00 -0.37 0.00 N	30.47 -0.41 0.00 N	30.24 -0.46 0.00 N	31.49 -0.56 0.00 N	30.08 -0.60 0.00 N	25.71 -0.50 0.00 N	20.77 -0.41 0.00 N	29.06 -0.63 0.00 N	13.87 -0.32 0.00 N	15.81 -0.37 0.00 N	28.27 -0.66 0.00 N	24.37 -0.56 0.00 N	37.82 -0.79 0.00 N	31.17 -0.50 0.00 N
SITHE_IND_GS2 24170	31.71 -0.32 0.00 N	28.45 -0.34 0.00 N	29.72 -0.34 0.00 N	30.95 -0.38 0.00 N	30.46 -0.39 0.00 N	30.83 -0.37 0.00 N	37.16 -0.39 0.00 N	38.04 -0.48 0.00 N	35.26 -0.52 0.00 N	36.72 -0.51 0.00 N	28.00 -0.37 0.00 N	30.47 -0.41 0.00 N	30.24 -0.46 0.00 N	31.49 -0.56 0.00 N	30.08 -0.60 0.00 N	25.71 -0.50 0.00 N	20.77 -0.41 0.00 N	29.06 -0.63 0.00 N	13.87 -0.32 0.00 N	15.81 -0.37 0.00 N	28.27 -0.66 0.00 N	24.37 -0.56 0.00 N	37.82 -0.79 0.00 N	31.17 -0.50 0.00 N
SITHE_IND_GS3 24171	31.71 -0.32 0.00 N	28.45 -0.34 0.00 N	29.72 -0.34 0.00 N	30.95 -0.38 0.00 N	30.46 -0.39 0.00 N	30.83 -0.37 0.00 N	37.16 -0.39 0.00 N	38.04 -0.48 0.00 N	35.26 -0.52 0.00 N	36.72 -0.51 0.00 N	28.00 -0.37 0.00 N	30.47 -0.41 0.00 N	30.24 -0.46 0.00 N	31.49 -0.56 0.00 N	30.08 -0.60 0.00 N	25.71 -0.50 0.00 N	20.77 -0.41 0.00 N	29.06 -0.63 0.00 N	13.87 -0.32 0.00 N	15.81 -0.37 0.00 N	28.27 -0.66 0.00 N	24.37 -0.56 0.00 N	37.82 -0.79 0.00 N	31.17 -0.50 0.00 N
SITHE_IND_GS4 24172	31.71 -0.32 0.00 N	28.45 -0.34 0.00 N	29.72 -0.34 0.00 N	30.95 -0.38 0.00 N	30.46 -0.39 0.00 N	30.83 -0.37 0.00 N	37.16 -0.39 0.00 N	38.04 -0.48 0.00 N	35.26 -0.52 0.00 N	36.72 -0.51 0.00 N	28.00 -0.37 0.00 N	30.47 -0.41 0.00 N	30.24 -0.46 0.00 N	31.49 -0.56 0.00 N	30.08 -0.60 0.00 N	25.71 -0.50 0.00 N	20.77 -0.41 0.00 N	29.06 -0.63 0.00 N	13.87 -0.32 0.00 N	15.81 -0.37 0.00 N	28.27 -0.66 0.00 N	24.37 -0.56 0.00 N	37.82 -0.79 0.00 N	31.17 -0.50 0.00 N
SITHE___BATAVIA 24024	31.50 -0.54 0.00 N	28.08 -0.71 0.00 N	29.38 -0.67 0.00 N	30.51 -0.83 0.00 N	30.12 -0.72 0.00 N	30.65 -0.56 0.00 N	37.20 -0.35 0.00 N	37.68 -0.84 0.00 N	34.40 -1.38 0.00 N	36.04 -1.19 0.00 N	27.49 -0.87 0.00 N	29.76 -1.12 0.00 N	29.27 -1.43 0.00 N	30.27 -1.78 0.00 N	29.03 -1.65 0.00 N	24.82 -1.39 0.00 N	20.00 -1.18 0.00 N	27.74 -1.94 0.00 N	13.08 -1.11 0.00 N	14.98 -1.20 0.00 N	26.83 -2.10 0.00 N	23.32 -1.61 0.00 N	36.57 -2.04 0.00 N	29.91 -1.77 0.00 N
SITHE___INDEPEND 23800	31.71 -0.32 0.00 N	28.45 -0.34 0.00 N	29.72 -0.34 0.00 N	30.95 -0.38 0.00 N	30.46 -0.39 0.00 N	30.83 -0.37 0.00 N	37.16 -0.39 0.00 N	38.04 -0.48 0.00 N	35.26 -0.52 0.00 N	36.72 -0.51 0.00 N	28.00 -0.37 0.00 N	30.47 -0.41 0.00 N	30.24 -0.46 0.00 N	31.49 -0.56 0.00 N	30.08 -0.60 0.00 N	25.71 -0.50 0.00 N	20.77 -0.41 0.00 N	29.06 -0.63 0.00 N	13.87 -0.32 0.00 N	15.81 -0.37 0.00 N	28.27 -0.66 0.00 N	24.37 -0.56 0.00 N	37.82 -0.79 0.00 N	31.17 -0.50 0.00 N
SITHE___MASSENA 23902	31.19 -0.85 0.00 N	28.13 -0.67 0.00 N	29.30 -0.75 0.00 N	30.57 -0.76 0.00 N	30.09 -0.75 0.00 N	30.38 -0.82 0.00 N	36.24 -1.32 0.00 N	37.20 -1.32 0.00 N	33.91 -1.86 0.00 N	35.27 -1.96 0.00 N	26.83 -1.54 0.00 N	29.26 -1.63 0.00 N	29.07 -1.63 0.00 N	30.92 -1.13 0.00 N	29.60 -1.08 0.00 N	25.26 -0.96 0.00 N	20.42 -0.77 0.00 N	28.56 -1.12 0.00 N	13.67 -0.52 0.00 N	15.59 -0.59 0.00 N	27.93 -1.00 0.00 N	24.19 -0.74 0.00 N	37.79 -0.82 0.00 N	30.82 -0.86 0.00 N
SITHE___OGDNSBRG 24021	31.25 -0.79 0.00 N	28.17 -0.63 0.00 N	29.33 -0.73 0.00 N	30.59 -0.74 0.00 N	30.12 -0.72 0.00 N	30.42 -0.79 0.00 N	36.18 -1.37 0.00 N	37.25 -1.27 0.00 N	33.88 -1.90 0.00 N	35.29 -1.94 0.00 N	26.83 -1.53 0.00 N	29.29 -1.59 0.00 N	29.08 -1.62 0.00 N	31.03 -1.02 0.00 N	29.70 -0.98 0.00 N	25.34 -0.88 0.00 N	20.45 -0.74 0.00 N	28.62 -1.07 0.00 N	13.72 -0.47 0.00 N	15.66 -0.53 0.00 N	28.03 -0.90 0.00 N	24.24 -0.68 0.00 N	37.86 -0.75 0.00 N	30.78 -0.90 0.00 N
SITHE___STERLING 23777	32.82 0.78 0.00 N	29.41 0.61 0.00 N	30.70 0.64 0.00 N	31.97 0.64 0.00 N	31.46 0.61 0.00 N	31.89 0.69 0.00 N	38.49 0.93 0.00 N	39.50 0.98 0.00 N	36.79 1.01 0.00 N	38.38 1.15 0.00 N	29.25 0.89 0.00 N	31.83 0.95 0.00 N	31.58 0.88 0.00 N	32.85 0.81 0.00 N	31.42 0.74 0.00 N	26.85 0.63 0.00 N	21.67 0.49 0.00 N	30.32 0.64 0.00 N	14.49 0.30 0.00 N	16.55 0.36 0.00 N	29.56 0.64 0.00 N	25.40 0.47 0.00 N	39.27 0.65 0.00 N	32.18 0.51 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
SOUTH CAIRO__GT 23612	34.10 2.06 0.00 N	30.19 1.40 0.00 N	31.43 1.38 0.00 N	32.73 1.39 0.00 N	32.07 1.22 0.00 N	32.43 1.22 0.00 N	39.11 1.56 0.00 N	40.35 1.83 0.00 N	37.86 2.08 0.00 N	39.45 2.22 0.00 N	30.06 1.70 0.00 N	32.73 1.85 0.00 N	32.63 1.93 0.00 N	33.97 1.93 0.00 N	32.53 1.85 0.00 N	27.78 1.56 0.00 N	22.44 1.25 0.00 N	31.53 1.84 0.00 N	15.09 0.90 0.00 N	17.21 1.02 0.00 N	30.78 1.86 0.00 N	26.46 1.53 0.00 N	40.73 2.11 0.00 N	33.42 1.74 0.00 N	
SOUTH HAMPTN__IC 23720	32.72 2.26 1.58 N	30.97 2.18 0.00 N	33.06 3.00 0.00 N	34.80 3.47 0.00 N	33.96 3.12 0.00 N	33.48 2.27 0.00 N	40.74 3.19 0.00 N	41.85 3.33 0.00 N	39.54 3.76 0.00 N	53.81 3.97 -12.61 N	84.36 2.77 -53.23 N	60.48 2.84 -26.75 N	47.12 2.86 -13.56 N	44.70 3.16 -9.49 N	40.02 3.07 -6.27 N	45.99 2.13 -17.65 N	43.61 1.78 -20.64 N	35.43 2.89 -2.86 N	68.42 1.30 -52.93 N	45.69 1.50 -28.01 N	72.97 3.25 -40.80 N	47.36 2.53 -19.91 N	41.98 3.36 0.00 N	34.45 2.77 0.00 N	
SOUTHOLD__IC 23719	34.59 4.12 1.58 N	32.42 3.62 0.00 N	34.43 4.37 0.00 N	36.06 4.72 0.00 N	35.23 4.39 0.00 N	34.81 3.61 0.00 N	42.43 4.87 0.00 N	43.69 5.17 0.00 N	41.38 5.60 0.00 N	55.77 5.93 -12.61 N	85.86 4.27 -53.23 N	62.10 4.47 -26.75 N	48.70 4.45 -13.56 N	46.29 4.75 -9.49 N	41.80 4.85 -6.27 N	47.59 3.73 -17.65 N	44.88 3.06 -20.64 N	37.23 4.68 -2.86 N	69.30 2.18 -52.93 N	46.75 2.55 -28.01 N	74.52 4.79 -40.80 N	48.48 3.64 -19.91 N	43.59 4.98 0.00 N	35.71 4.04 0.00 N	
ST LAWRENCE____ 23600	31.01 -1.03 0.00 N	27.97 -0.83 0.00 N	29.14 -0.92 0.00 N	30.39 -0.94 0.00 N	29.92 -0.93 0.00 N	30.21 -1.00 0.00 N	36.20 -1.35 0.00 N	37.02 -1.50 0.00 N	33.98 -1.80 0.00 N	35.33 -1.90 0.00 N	26.88 -1.49 0.00 N	29.29 -1.59 0.00 N	29.10 -1.60 0.00 N	30.73 -1.32 0.00 N	29.42 -1.26 0.00 N	25.10 -1.11 0.00 N	20.31 -0.87 0.00 N	28.42 -1.26 0.00 N	13.60 -0.59 0.00 N	15.53 -0.66 0.00 N	27.78 -1.15 0.00 N	24.06 -0.87 0.00 N	37.57 -1.04 0.00 N	30.65 -1.02 0.00 N	
STATION 5_MISC_HYD 23604	32.47 0.43 0.00 N	29.13 0.33 0.00 N	30.47 0.41 0.00 N	31.66 0.33 0.00 N	31.25 0.41 0.00 N	31.88 0.67 0.00 N	38.81 1.26 0.00 N	39.59 1.07 0.00 N	36.68 0.90 0.00 N	38.33 1.10 0.00 N	29.25 0.89 0.00 N	31.78 0.90 0.00 N	31.35 0.65 0.00 N	32.40 0.35 0.00 N	30.95 0.27 0.00 N	26.48 0.27 0.00 N	21.36 0.18 0.00 N	29.72 0.04 0.00 N	14.12 -0.07 0.00 N	16.22 0.03 0.00 N	29.28 0.35 0.00 N	25.24 0.31 0.00 N	39.05 0.44 0.00 N	31.68 0.01 0.00 N	
STEEL__WIND 323596	31.01 -1.02 0.00 N	27.60 -1.19 0.00 N	28.96 -1.09 0.00 N	30.10 -1.24 0.00 N	29.73 -1.11 0.00 N	30.23 -0.97 0.00 N	36.70 -0.85 0.00 N	37.09 -1.44 0.00 N	33.82 -1.96 0.00 N	35.35 -1.88 0.00 N	26.94 -1.42 0.00 N	29.18 -1.70 0.00 N	28.74 -1.96 0.00 N	29.71 -2.34 0.00 N	28.55 -2.14 0.00 N	24.42 -1.80 0.00 N	19.68 -1.51 0.00 N	27.25 -2.43 0.00 N	12.83 -1.36 0.00 N	14.68 -1.51 0.00 N	26.31 -2.62 0.00 N	22.87 -2.06 0.00 N	35.94 -2.67 0.00 N	29.41 -2.26 0.00 N	
STONY__BROOK 24151	32.93 2.46 1.58 N	30.94 2.14 0.00 N	32.76 2.71 0.00 N	34.09 2.75 0.00 N	33.28 2.44 0.00 N	33.02 1.81 0.00 N	40.05 2.50 0.00 N	41.02 2.50 0.00 N	38.56 2.78 0.00 N	52.65 2.81 -12.61 N	83.39 1.80 -53.23 N	59.43 1.79 -26.75 N	46.09 1.83 -13.56 N	43.65 2.11 -9.49 N	39.48 2.54 -6.27 N	45.70 1.84 -17.65 N	43.40 1.58 -20.64 N	35.14 2.60 -2.86 N	68.26 1.14 -52.93 N	45.45 1.25 -28.01 N	71.93 2.21 -40.80 N	46.40 1.56 -19.91 N	40.64 2.02 0.00 N	33.55 1.87 0.00 N	
STURGEON_POOL_HYD 23609	35.25 3.22 0.00 N	31.78 2.98 0.00 N	33.25 3.20 0.00 N	34.61 3.28 0.00 N	33.94 3.10 0.00 N	34.41 3.21 0.00 N	41.75 4.20 0.00 N	43.17 4.64 0.00 N	40.64 4.86 0.00 N	42.35 5.12 0.00 N	32.16 3.80 0.00 N	34.94 4.06 0.00 N	34.73 4.03 0.00 N	36.09 4.04 0.00 N	34.60 3.92 0.00 N	29.57 3.35 0.00 N	23.90 2.72 0.00 N	33.57 3.89 0.00 N	16.05 1.86 0.00 N	18.31 2.12 0.00 N	32.73 3.80 0.00 N	27.94 3.02 0.00 N	42.98 4.37 0.00 N	35.26 3.59 0.00 N	
SYRACUSE__ENERGY_ST1 323597	32.36 0.32 0.00 N	28.99 0.20 0.00 N	30.30 0.24 0.00 N	31.54 0.21 0.00 N	31.03 0.19 0.00 N	31.45 0.24 0.00 N	37.94 0.39 0.00 N	38.82 0.30 0.00 N	36.10 0.33 0.00 N	37.59 0.36 0.00 N	28.70 0.34 0.00 N	31.24 0.36 0.00 N	30.99 0.30 0.00 N	32.20 0.16 0.00 N	30.81 0.12 0.00 N	26.35 0.14 0.00 N	21.27 0.09 0.00 N	29.72 0.04 0.00 N	14.19 0.00 0.00 N	16.20 0.01 0.00 N	28.95 0.02 0.00 N	24.90 -0.03 0.00 N	38.53 -0.08 0.00 N	31.70 0.03 0.00 N	
SYRACUSE__ENERGY_ST2 323598	32.36 0.32 0.00 N	28.99 0.20 0.00 N	30.30 0.24 0.00 N	31.54 0.21 0.00 N	31.03 0.19 0.00 N	31.45 0.24 0.00 N	37.94 0.39 0.00 N	38.82 0.30 0.00 N	36.10 0.33 0.00 N	37.59 0.36 0.00 N	28.70 0.34 0.00 N	31.24 0.36 0.00 N	30.99 0.30 0.00 N	32.20 0.16 0.00 N	30.81 0.12 0.00 N	26.35 0.14 0.00 N	21.27 0.09 0.00 N	29.72 0.04 0.00 N	14.19 0.00 0.00 N	16.20 0.01 0.00 N	28.95 0.02 0.00 N	24.90 -0.03 0.00 N	38.53 -0.08 0.00 N	31.70 0.03 0.00 N	
SYRACUSE__POWER 24017	32.43 0.39 0.00 N	29.06 0.26 0.00 N	30.34 0.28 0.00 N	31.59 0.25 0.00 N	31.08 0.24 0.00 N	31.51 0.31 0.00 N	38.02 0.47 0.00 N	38.94 0.42 0.00 N	36.23 0.45 0.00 N	37.76 0.53 0.00 N	28.78 0.41 0.00 N	31.33 0.45 0.00 N	31.08 0.39 0.00 N	32.32 0.27 0.00 N	30.90 0.22 0.00 N	26.41 0.19 0.00 N	21.32 0.14 0.00 N	29.80 0.12 0.00 N	14.22 0.03 0.00 N	16.24 0.05 0.00 N	29.04 0.12 0.00 N	25.00 0.07 0.00 N	38.69 0.08 0.00 N	31.81 0.14 0.00 N	
UNION__PROCESSING_DRP 323587	31.50 -0.54 0.00 N	28.17 -0.63 0.00 N	29.42 -0.64 0.00 N	30.54 -0.79 0.00 N	30.09 -0.75 0.00 N	30.58 -0.62 0.00 N	37.03 -0.52 0.00 N	37.68 -0.84 0.00 N	34.68 -1.10 0.00 N	36.26 -0.97 0.00 N	27.68 -0.68 0.00 N	30.04 -0.84 0.00 N	29.65 -1.05 0.00 N	30.73 -1.32 0.00 N	29.40 -1.28 0.00 N	25.19 -1.03 0.00 N	20.34 -0.84 0.00 N	28.28 -1.40 0.00 N	13.41 -0.78 0.00 N	15.33 -0.85 0.00 N	27.47 -1.46 0.00 N	23.79 -1.14 0.00 N	37.04 -1.57 0.00 N	30.31 -1.36 0.00 N	
UPPER HUDSON__HYD 24058	32.77 0.73 0.00 N	29.51 0.71 0.00 N	30.66 0.61 0.00 N	31.98 0.65 0.00 N	31.26 0.41 0.00 N	31.62 0.42 0.00 N	38.05 0.50 0.00 N	39.48 0.96 0.00 N	37.11 1.34 0.00 N	38.58 1.35 0.00 N	29.48 1.11 0.00 N	32.11 1.23 0.00 N	31.94 1.25 0.00 N	33.17 1.12 0.00 N	31.72 1.04 0.00 N	27.16 0.95 0.00 N	21.86 0.68 0.00 N	30.95 1.26 0.00 N	14.90 0.71 0.00 N	17.00 0.81 0.00 N	30.15 1.22 0.00 N	25.87 0.94 0.00 N	39.72 1.11 0.00 N	32.59 0.92 0.00 N	
UPPER RAQUET__HYD	30.64	27.64	28.78	30.01	29.55	29.85	35.19	36.33	32.93	34.25	26.07	28.62	28.40	30.40	29.11	24.84	19.93	27.92	13.37	15.27	27.39	23.82	37.35	30.38	

24056	-1.40 0.00 N	-1.15 0.00 N	-1.27 0.00 N	-1.32 0.00 N	-1.29 0.00 N	-1.35 0.00 N	-2.36 0.00 N	-2.19 0.00 N	-2.85 0.00 N	-2.97 0.00 N	-2.30 0.00 N	-2.26 0.00 N	-2.30 0.00 N	-1.65 0.00 N	-1.57 0.00 N	-1.37 0.00 N	-1.25 0.00 N	-1.76 0.00 N	-0.82 0.00 N	-0.92 0.00 N	-1.54 0.00 N	-1.10 0.00 N	-1.27 0.00 N	-1.29 0.00 N
VISCHER___FERRY HYD 24020	32.99 0.95 0.00 N	29.65 0.86 0.00 N	30.93 0.87 0.00 N	32.26 0.93 0.00 N	31.55 0.71 0.00 N	31.89 0.69 0.00 N	38.39 0.83 0.00 N	39.65 1.12 0.00 N	37.15 1.37 0.00 N	38.56 1.33 0.00 N	29.38 1.02 0.00 N	32.00 1.12 0.00 N	31.88 1.18 0.00 N	33.21 1.16 0.00 N	31.80 1.12 0.00 N	27.18 0.97 0.00 N	22.00 0.81 0.00 N	30.99 1.31 0.00 N	14.87 0.68 0.00 N	16.96 0.77 0.00 N	30.06 1.13 0.00 N	25.81 0.88 0.00 N	39.67 1.06 0.00 N	32.63 0.96 0.00 N
WADING RIVER_IC_1 23522	32.33 1.87 1.58 N	30.63 1.83 0.00 N	32.61 2.56 0.00 N	33.93 2.59 0.00 N	33.08 2.24 0.00 N	32.41 1.21 0.00 N	39.37 1.82 0.00 N	40.32 1.80 0.00 N	37.94 2.16 0.00 N	52.02 2.18 -12.61 N	82.93 1.33 -53.23 N	58.91 1.27 -26.75 N	45.56 1.31 -13.56 N	43.10 1.56 -9.49 N	38.91 1.97 -6.27 N	45.22 1.35 -17.65 N	43.00 1.18 -20.64 N	34.59 2.04 -2.86 N	68.00 0.89 -52.93 N	45.17 0.97 -28.01 N	71.46 1.73 -40.80 N	45.98 1.14 -19.91 N	39.96 1.34 0.00 N	32.96 1.28 0.00 N
WADING RIVER_IC_2 23547	32.33 1.87 1.58 N	30.63 1.83 0.00 N	32.61 2.56 0.00 N	33.93 2.59 0.00 N	33.08 2.24 0.00 N	32.41 1.21 0.00 N	39.37 1.82 0.00 N	40.32 1.80 0.00 N	37.94 2.16 0.00 N	52.02 2.18 -12.61 N	82.93 1.33 -53.23 N	58.91 1.27 -26.75 N	45.56 1.31 -13.56 N	43.10 1.56 -9.49 N	38.91 1.97 -6.27 N	45.22 1.35 -17.65 N	43.00 1.18 -20.64 N	34.59 2.04 -2.86 N	68.00 0.89 -52.93 N	45.17 0.97 -28.01 N	71.46 1.73 -40.80 N	45.98 1.14 -19.91 N	39.96 1.34 0.00 N	32.96 1.28 0.00 N
WADING RIVER_IC_3 23601	32.33 1.87 1.58 N	30.63 1.83 0.00 N	32.61 2.56 0.00 N	33.93 2.59 0.00 N	33.08 2.24 0.00 N	32.41 1.21 0.00 N	39.37 1.82 0.00 N	40.32 1.80 0.00 N	37.94 2.16 0.00 N	52.02 2.18 -12.61 N	82.93 1.33 -53.23 N	58.91 1.27 -26.75 N	45.56 1.31 -13.56 N	43.10 1.56 -9.49 N	38.91 1.97 -6.27 N	45.22 1.35 -17.65 N	43.00 1.18 -20.64 N	34.59 2.04 -2.86 N	68.00 0.89 -52.93 N	45.17 0.97 -28.01 N	71.46 1.73 -40.80 N	45.98 1.14 -19.91 N	39.96 1.34 0.00 N	32.96 1.28 0.00 N
WALDEN___HYDRO 24148	34.03 1.99 0.00 N	30.42 1.63 0.00 N	31.75 1.70 0.00 N	33.05 1.71 0.00 N	32.39 1.55 0.00 N	32.77 1.56 0.00 N	39.64 2.09 0.00 N	40.93 2.41 0.00 N	38.40 2.63 0.00 N	40.00 2.77 0.00 N	30.42 2.06 0.00 N	33.12 2.24 0.00 N	33.00 2.31 0.00 N	34.40 2.35 0.00 N	33.03 2.35 0.00 N	28.20 1.98 0.00 N	22.76 1.58 0.00 N	31.97 2.28 0.00 N	15.26 1.07 0.00 N	17.36 1.17 0.00 N	31.05 2.12 0.00 N	26.67 1.75 0.00 N	41.10 2.49 0.00 N	33.76 2.08 0.00 N
WARRENSBURG___ 23737	32.59 0.55 0.00 N	29.34 0.54 0.00 N	30.49 0.43 0.00 N	31.79 0.46 0.00 N	31.07 0.23 0.00 N	31.42 0.22 0.00 N	37.80 0.25 0.00 N	39.22 0.70 0.00 N	36.87 1.09 0.00 N	38.34 1.11 0.00 N	29.31 0.95 0.00 N	31.93 1.05 0.00 N	31.78 1.08 0.00 N	32.96 0.92 0.00 N	31.51 0.83 0.00 N	26.98 0.76 0.00 N	21.70 0.52 0.00 N	30.71 1.03 0.00 N	14.79 0.60 0.00 N	16.87 0.68 0.00 N	29.94 1.01 0.00 N	25.71 0.79 0.00 N	39.48 0.87 0.00 N	32.41 0.74 0.00 N
WATERSIDE___6 8 9 23538	68.86 2.61 -34.21 N	30.85 2.05 0.00 N	32.18 2.13 0.00 N	33.45 2.12 0.00 N	32.79 1.95 0.00 N	33.18 1.98 0.00 N	40.25 2.70 0.00 N	41.58 3.06 0.00 N	39.07 3.30 0.00 N	55.66 3.55 -14.88 N	93.77 2.59 -62.82 N	65.34 2.84 -31.62 N	51.71 2.94 -18.08 N	46.32 3.03 -11.24 N	41.11 3.02 -7.42 N	49.59 2.54 -20.83 N	47.56 2.01 -24.36 N	36.06 2.89 -3.49 N	77.99 1.33 -62.47 N	50.90 1.49 -33.22 N	79.77 2.69 -48.15 N	50.62 2.19 -23.49 N	41.72 3.11 0.00 N	34.22 2.55 0.00 N
WDELAWARE___HYD 323627	31.51 -0.52 0.00 N	28.16 -0.64 0.00 N	29.41 -0.65 0.00 N	30.63 -0.71 0.00 N	30.08 -0.76 0.00 N	30.42 -0.78 0.00 N	36.73 -0.82 0.00 N	37.85 -0.67 0.00 N	35.46 -0.32 0.00 N	36.97 -0.26 0.00 N	28.06 -0.30 0.00 N	30.55 -0.33 0.00 N	30.38 -0.32 0.00 N	31.69 -0.36 0.00 N	30.31 -0.37 0.00 N	25.86 -0.35 0.00 N	20.89 -0.29 0.00 N	29.35 -0.33 0.00 N	14.04 -0.15 0.00 N	16.03 -0.16 0.00 N	29.02 0.10 0.00 N	24.97 0.04 0.00 N	38.48 -0.14 0.00 N	31.53 -0.14 0.00 N
WEST BABYLON___IC 23714	33.24 2.78 1.58 N	31.08 2.29 0.00 N	32.82 2.76 0.00 N	34.15 2.82 0.00 N	33.37 2.53 0.00 N	33.31 2.11 0.00 N	40.38 2.83 0.00 N	41.38 2.86 0.00 N	38.85 3.07 0.00 N	52.87 3.03 -12.61 N	83.59 2.00 -53.23 N	59.66 2.03 -26.75 N	46.45 2.09 -13.66 N	43.90 2.36 -9.49 N	39.70 2.76 -6.27 N	45.91 2.05 -17.65 N	43.56 1.74 -20.64 N	35.33 2.78 -2.86 N	68.34 1.23 -52.93 N	45.55 1.35 -28.01 N	72.09 2.37 -40.80 N	46.62 1.78 -19.91 N	41.11 2.49 0.00 N	33.93 2.26 0.00 N
WEST CANADA___HYD 24049	32.20 0.16 0.00 N	28.93 0.14 0.00 N	30.21 0.15 0.00 N	31.48 0.15 0.00 N	30.98 0.13 0.00 N	31.35 0.15 0.00 N	37.70 0.15 0.00 N	38.71 0.19 0.00 N	36.02 0.25 0.00 N	37.48 0.26 0.00 N	28.56 0.20 0.00 N	31.10 0.21 0.00 N	30.91 0.21 0.00 N	32.24 0.19 0.00 N	30.85 0.17 0.00 N	26.35 0.13 0.00 N	21.29 0.11 0.00 N	29.88 0.19 0.00 N	14.29 0.10 0.00 N	16.30 0.11 0.00 N	29.12 0.19 0.00 N	25.09 0.17 0.00 N	38.80 0.19 0.00 N	31.81 0.13 0.00 N
WESTERN_NY_WIND 24143	31.47 -0.57 0.00 N	28.06 -0.74 0.00 N	29.36 -0.70 0.00 N	30.48 -0.86 0.00 N	30.10 -0.74 0.00 N	30.63 -0.58 0.00 N	37.17 -0.38 0.00 N	37.65 -0.87 0.00 N	34.36 -1.42 0.00 N	36.00 -1.23 0.00 N	27.46 -0.90 0.00 N	29.72 -1.16 0.00 N	29.23 -1.46 0.00 N	30.23 -1.82 0.00 N	28.99 -1.69 0.00 N	24.79 -1.42 0.00 N	19.98 -1.21 0.00 N	27.71 -1.98 0.00 N	13.06 -1.13 0.00 N	14.96 -1.23 0.00 N	26.79 -2.14 0.00 N	23.28 -1.65 0.00 N	36.53 -2.08 0.00 N	29.87 -1.80 0.00 N
WETHRSFD_WT_PWR 323626	31.16 -0.87 0.00 N	27.69 -1.11 0.00 N	29.12 -0.94 0.00 N	30.32 -1.01 0.00 N	29.93 -0.91 0.00 N	30.49 -0.72 0.00 N	37.03 -0.52 0.00 N	37.50 -1.02 0.00 N	34.42 -1.36 0.00 N	35.85 -1.38 0.00 N	27.42 -0.95 0.00 N	29.77 -1.11 0.00 N	29.38 -1.32 0.00 N	30.30 -1.75 0.00 N	29.19 -1.49 0.00 N	24.95 -1.27 0.00 N	20.05 -1.14 0.00 N	27.78 -1.90 0.00 N	13.13 -1.07 0.00 N	14.99 -1.20 0.00 N	26.88 -2.04 0.00 N	23.21 -1.72 0.00 N	36.14 -2.47 0.00 N	29.51 -2.16 0.00 N
YORK___WARBASSE 23770	68.94 2.69 -34.21 N	30.91 2.11 0.00 N	32.23 2.17 0.00 N	33.48 2.14 0.00 N	32.79 1.95 0.00 N	33.17 1.97 0.00 N	40.25 2.70 0.00 N	41.61 3.08 0.00 N	39.09 3.31 0.00 N	55.82 3.70 -14.88 N	93.90 2.72 -62.82 N	65.49 2.99 -31.62 N	51.83 3.05 -18.08 N	46.42 3.13 -11.24 N	41.20 3.11 -7.42 N	49.70 2.65 -20.83 N	47.64 2.10 -24.36 N	36.09 2.91 -3.49 N	78.02 1.36 -62.47 N	50.95 1.54 -33.22 N	79.87 2.79 -48.15 N	50.70 2.28 -23.49 N	41.73 3.12 0.00 N	34.28 2.61 0.00 N