

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/13/2012

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.64 3.79 0.00 N	37.82 3.51 -0.40 N	34.01 3.03 0.00 N	32.65 2.75 0.00 N	36.35 3.16 -0.41 N	40.38 3.48 -3.54 N	42.17 3.81 -4.36 N	40.14 4.23 0.00 N	43.69 4.84 0.00 N	41.91 4.66 0.00 N	44.05 4.83 0.00 N	41.23 4.51 0.00 N	38.81 4.14 -0.62 N	40.62 4.08 -2.85 N	37.89 3.91 -1.60 N	37.59 3.72 -3.09 N	40.66 4.45 -1.62 N	55.51 6.21 0.00 N	120.22 13.02 0.00 N	50.72 5.39 -2.05 N	41.88 3.91 -7.11 N	66.62 3.55 -34.08 N	51.22 3.12 -17.59 N	40.94 3.07 -7.86 N
74TH STREET_GT_1 24260	39.64 3.80 0.00 N	37.82 3.51 -0.40 N	34.02 3.05 0.00 N	32.66 2.77 0.00 N	36.37 3.18 -0.41 N	40.41 3.50 -3.54 N	42.18 3.82 -4.36 N	40.17 4.25 0.00 N	43.71 4.86 0.00 N	41.92 4.67 0.00 N	44.06 4.83 0.00 N	41.24 4.52 0.00 N	38.73 4.14 -0.54 N	40.22 4.07 -2.46 N	37.67 3.91 -1.39 N	37.17 3.73 -2.67 N	40.44 4.45 -1.40 N	55.50 6.20 0.00 N	120.22 13.02 0.00 N	50.74 5.41 -2.05 N	41.90 3.93 -7.11 N	66.63 3.56 -34.08 N	51.24 3.13 -17.59 N	40.96 3.09 -7.86 N
74TH STREET_GT_2 24261	39.64 3.80 0.00 N	37.82 3.51 -0.40 N	34.02 3.05 0.00 N	32.66 2.77 0.00 N	36.37 3.18 -0.41 N	40.41 3.50 -3.54 N	42.18 3.82 -4.36 N	40.17 4.25 0.00 N	43.71 4.86 0.00 N	41.92 4.67 0.00 N	44.06 4.83 0.00 N	41.24 4.52 0.00 N	38.73 4.14 -0.54 N	40.22 4.07 -2.46 N	37.67 3.91 -1.39 N	37.17 3.73 -2.67 N	40.44 4.45 -1.40 N	55.50 6.20 0.00 N	120.22 13.02 0.00 N	50.74 5.41 -2.05 N	41.90 3.93 -7.11 N	66.63 3.56 -34.08 N	51.24 3.13 -17.59 N	40.96 3.09 -7.86 N
ADK HUDSON___FALLS 24011	38.59 2.75 0.00 N	37.30 2.83 -0.56 N	33.37 2.39 0.00 N	32.28 2.39 0.00 N	36.28 2.92 -0.58 N	41.35 3.02 -4.96 N	43.26 3.15 -6.11 N	39.28 3.37 0.00 N	42.46 3.61 0.00 N	40.62 3.37 0.00 N	42.76 3.54 0.00 N	40.14 3.42 0.00 N	37.21 3.16 0.00 N	36.89 3.20 0.00 N	35.42 3.04 0.00 N	33.70 2.92 0.00 N	38.10 3.52 0.00 N	53.98 4.69 0.00 N	116.50 9.30 0.00 N	49.74 3.58 -2.88 N	43.39 2.55 -9.99 N	79.30 2.43 -47.88 N	57.46 2.25 -24.70 N	42.84 1.81 -11.02 N
ADK RESOURCE___RCVRY 23798	39.49 3.64 0.00 N	38.06 3.61 -0.54 N	34.09 3.11 0.00 N	32.96 3.07 0.00 N	36.87 3.53 -0.56 N	41.89 3.70 -4.82 N	43.93 3.99 -5.94 N	40.09 4.18 0.00 N	43.39 4.54 0.00 N	41.60 4.35 0.00 N	43.88 4.65 0.00 N	41.06 4.34 0.00 N	37.99 3.94 0.00 N	37.57 3.87 0.00 N	36.03 3.66 0.00 N	34.36 3.58 0.00 N	38.90 4.32 0.00 N	55.20 5.90 0.00 N	119.51 12.31 0.00 N	50.90 4.81 -2.80 N	44.06 3.50 -9.71 N	78.90 3.38 -46.53 N	57.69 3.16 -24.01 N	43.35 2.62 -10.71 N
ADK S GLENS___FALLS 24028	38.59 2.75 0.00 N	37.30 2.83 -0.56 N	33.37 2.39 0.00 N	32.28 2.39 0.00 N	36.28 2.92 -0.58 N	41.35 3.02 -4.96 N	43.26 3.15 -6.11 N	39.28 3.37 0.00 N	42.46 3.61 0.00 N	40.62 3.37 0.00 N	42.76 3.54 0.00 N	40.14 3.42 0.00 N	37.21 3.16 0.00 N	36.89 3.20 0.00 N	35.42 3.04 0.00 N	33.70 2.92 0.00 N	38.10 3.52 0.00 N	53.98 4.69 0.00 N	116.50 9.30 0.00 N	49.74 3.58 -2.88 N	43.39 2.55 -9.99 N	79.30 2.43 -47.88 N	57.46 2.25 -24.70 N	42.84 1.81 -11.02 N
ADK_NYS___DAM 23527	39.22 3.38 0.00 N	37.69 3.24 -0.54 N	33.90 2.92 0.00 N	32.75 2.86 0.00 N	36.55 3.22 -0.56 N	41.59 3.44 -4.78 N	43.48 3.59 -5.88 N	39.62 3.71 0.00 N	42.84 3.99 0.00 N	41.07 3.82 0.00 N	43.29 4.07 0.00 N	40.46 3.74 0.00 N	37.42 3.37 0.00 N	36.96 3.26 0.00 N	35.44 3.06 0.00 N	33.65 2.87 0.00 N	38.04 3.46 0.00 N	54.04 4.74 0.00 N	117.13 9.92 0.00 N	50.03 3.98 -2.78 N	43.38 2.90 -9.61 N	77.91 2.83 -46.09 N	57.14 2.85 -23.78 N	43.17 2.55 -10.61 N
AIR_PRODUCTS___DRP 24190	38.06 2.21 0.00 N	36.54 2.10 -0.53 N	32.78 1.81 0.00 N	31.61 1.71 0.00 N	35.29 1.96 -0.55 N	40.19 2.09 -4.74 N	41.68 1.85 -5.83 N	37.87 1.96 0.00 N	40.97 2.12 0.00 N	39.27 2.03 0.00 N	41.31 2.09 0.00 N	38.63 1.91 0.00 N	35.74 1.69 0.00 N	35.36 1.67 0.00 N	33.93 1.55 0.00 N	32.18 1.40 0.00 N	36.32 1.74 0.00 N	51.59 2.29 0.00 N	112.21 5.01 0.00 N	48.10 2.06 -2.75 N	41.92 1.52 -9.53 N	76.20 1.49 -45.72 N	55.82 1.72 -23.58 N	42.15 1.62 -10.51 N
ALBANY___1 23571	38.06 2.21 0.00 N	36.54 2.10 -0.53 N	32.78 1.81 0.00 N	31.61 1.71 0.00 N	35.29 1.96 -0.55 N	40.19 2.09 -4.74 N	41.68 1.85 -5.83 N	37.87 1.96 0.00 N	40.97 2.12 0.00 N	39.27 2.03 0.00 N	41.31 2.09 0.00 N	38.63 1.91 0.00 N	35.74 1.69 0.00 N	35.36 1.67 0.00 N	33.93 1.55 0.00 N	32.18 1.40 0.00 N	36.32 1.74 0.00 N	51.59 2.29 0.00 N	112.21 5.01 0.00 N	48.10 2.06 -2.75 N	41.92 1.52 -9.53 N	76.20 1.49 -45.72 N	55.82 1.72 -23.58 N	42.15 1.62 -10.51 N
ALBANY___2 23572	38.06 2.21 0.00 N	36.54 2.10 -0.53 N	32.78 1.81 0.00 N	31.61 1.71 0.00 N	35.29 1.96 -0.55 N	40.19 2.09 -4.74 N	41.68 1.85 -5.83 N	37.87 1.96 0.00 N	40.97 2.12 0.00 N	39.27 2.03 0.00 N	41.31 2.09 0.00 N	38.63 1.91 0.00 N	35.74 1.69 0.00 N	35.36 1.67 0.00 N	33.93 1.55 0.00 N	32.18 1.40 0.00 N	36.32 1.74 0.00 N	51.59 2.29 0.00 N	112.21 5.01 0.00 N	48.10 2.06 -2.75 N	41.92 1.52 -9.53 N	76.20 1.49 -45.72 N	55.82 1.72 -23.58 N	42.15 1.62 -10.51 N
ALBANY___3	38.06	36.54	32.78	31.61	35.29	40.19	41.68	37.87	40.97	39.27	41.31	38.63	35.74	35.36	33.93	32.18	36.32	51.59	112.21	48.10	41.92	76.20	55.82	42.15

23573	2.21 0.00 N	2.10 -0.53 N	1.81 0.00 N	1.71 0.00 N	1.96 -0.55 N	2.09 -4.74 N	1.85 -5.83 N	1.96 0.00 N	2.12 0.00 N	2.03 0.00 N	2.09 0.00 N	1.91 0.00 N	1.69 0.00 N	1.67 0.00 N	1.55 0.00 N	1.40 0.00 N	1.74 0.00 N	2.29 0.00 N	5.01 0.00 N	2.06 -2.75 N	1.52 -9.53 N	1.49 -45.72 N	1.72 -23.58 N	1.62 -10.51 N
ALBANY____4 23574	38.06 2.21 0.00 N	36.54 2.10 -0.53 N	32.78 1.81 0.00 N	31.61 1.71 0.00 N	35.29 1.96 -0.55 N	40.19 2.09 -4.74 N	41.68 1.85 -5.83 N	37.87 1.96 0.00 N	40.97 2.12 0.00 N	39.27 2.03 0.00 N	41.31 2.09 0.00 N	38.63 1.91 0.00 N	35.74 1.69 0.00 N	35.36 1.67 0.00 N	33.93 1.55 0.00 N	32.18 1.40 0.00 N	36.32 1.74 0.00 N	51.59 2.29 0.00 N	112.21 5.01 0.00 N	48.10 2.06 -2.75 N	41.92 1.52 -9.53 N	76.20 1.49 -45.72 N	55.82 1.72 -23.58 N	42.15 1.62 -10.51 N
ALBANY____LFGE 323615	38.40 2.56 0.00 N	36.85 2.39 -0.55 N	33.06 2.09 0.00 N	31.87 1.98 0.00 N	35.60 2.26 -0.57 N	40.66 2.42 -4.87 N	42.34 2.34 -6.00 N	38.38 2.47 0.00 N	41.54 2.69 0.00 N	39.85 2.60 0.00 N	41.97 2.75 0.00 N	39.26 2.54 0.00 N	36.33 2.28 0.00 N	35.90 2.21 0.00 N	34.43 2.06 0.00 N	32.66 1.88 0.00 N	36.88 2.29 0.00 N	52.42 3.13 0.00 N	114.02 6.82 0.00 N	48.88 2.77 -2.83 N	42.67 2.00 -9.80 N	77.93 1.92 -47.01 N	56.86 2.09 -24.25 N	42.77 1.95 -10.81 N
ALCOA_RYNLDS____DRP 24188	35.88 0.04 0.00 N	34.01 0.10 0.01 N	31.07 0.09 0.00 N	30.00 0.11 0.00 N	32.86 0.10 0.01 N	33.16 -0.11 0.10 N	33.20 -0.69 0.12 N	35.47 -0.44 0.00 N	38.23 -0.61 0.00 N	36.79 -0.46 0.00 N	38.70 -0.53 0.00 N	35.93 -0.78 0.00 N	33.41 -0.64 0.00 N	33.10 -0.59 0.00 N	31.70 -0.68 0.00 N	30.47 -0.31 0.00 N	33.87 -0.71 0.00 N	47.51 -1.79 0.00 N	102.29 -4.91 0.00 N	41.57 -1.65 0.06 N	29.62 -1.04 0.20 N	27.21 -0.83 0.95 N	29.94 -0.32 0.25 N	29.52 -0.28 0.22 N
ALLEGHENY____COGEN 23514	37.21 1.36 0.00 N	35.08 1.10 -0.06 N	32.15 1.17 0.00 N	31.13 1.24 0.00 N	34.09 1.25 -0.07 N	35.29 1.35 -0.57 N	36.36 1.66 -0.71 N	37.44 1.53 0.00 N	40.55 1.70 0.00 N	38.77 1.52 0.00 N	40.96 1.74 0.00 N	38.58 1.86 0.00 N	35.77 1.71 0.00 N	35.29 1.60 0.00 N	33.85 1.48 0.00 N	32.00 1.22 0.00 N	36.47 1.50 -0.40 N	65.15 3.12 -12.73 N	159.91 7.31 -45.40 N	54.45 2.47 -8.71 N	33.45 1.43 -1.16 N	35.90 1.25 -5.66 N	34.21 0.82 -2.87 N	32.19 0.89 -1.28 N
ALTONA_WT_PWR 323606	36.39 0.54 0.00 N	34.45 0.55 0.01 N	31.52 0.54 0.00 N	30.42 0.53 0.00 N	33.25 0.48 0.01 N	33.34 0.08 0.10 N	33.53 -0.34 0.12 N	35.70 -0.21 0.00 N	38.48 -0.37 0.00 N	36.97 -0.28 0.00 N	38.97 -0.25 0.00 N	36.24 -0.48 0.00 N	33.67 -0.38 0.00 N	33.24 -0.45 0.00 N	31.81 -0.56 0.00 N	30.41 -0.37 0.00 N	33.82 -0.76 0.00 N	47.36 -1.94 0.00 N	101.54 -5.66 0.00 N	40.73 -2.49 0.06 N	28.84 -1.82 0.20 N	26.39 -1.62 0.98 N	18.32 -1.00 11.20 N	29.20 -0.58 0.23 N
AMERICAN_REF_FUEL 24010	34.65 -1.20 0.00 N	32.77 -1.20 -0.06 N	30.20 -0.77 0.00 N	29.32 -0.57 0.00 N	31.95 -0.89 -0.06 N	32.72 -1.16 -0.52 N	32.97 -1.67 -0.64 N	33.22 -2.69 0.00 N	35.84 -3.02 0.00 N	34.23 -3.02 0.00 N	36.18 -3.05 0.00 N	34.21 -2.51 0.00 N	31.96 -2.09 0.00 N	31.60 -2.09 0.00 N	30.32 -2.06 0.00 N	28.60 -2.18 0.00 N	32.99 -2.66 -1.07 N	80.52 -3.16 -34.38 N	223.49 -6.32 -122.61 N	63.13 -3.06 -22.91 N	29.49 -2.41 -1.04 N	32.06 -2.18 -5.24 N	30.88 -2.21 -2.57 N	29.36 -1.81 -1.15 N
ARTHUR_KILL_GT_1 23520	39.49 3.65 0.00 N	37.68 3.37 -0.40 N	33.90 2.92 0.00 N	32.52 2.63 0.00 N	36.25 3.06 -0.41 N	40.28 3.37 -3.54 N	42.06 3.70 -4.36 N	40.01 4.09 0.00 N	48.93 4.71 -5.37 N	44.05 4.47 -2.34 N	43.83 4.61 0.00 N	44.91 4.29 -3.90 N	54.46 4.01 -16.39 N	49.19 3.86 -11.63 N	39.76 3.82 -3.56 N	37.28 3.64 -2.86 N	41.71 4.20 -2.92 N	54.86 5.56 0.00 N	120.68 11.71 -1.77 N	55.49 4.97 -7.24 N	55.21 3.66 -20.69 N	76.26 3.31 -43.95 N	51.00 2.89 -17.59 N	40.83 2.95 -7.86 N
ARTHUR_KILL_2 23512	39.49 3.65 0.00 N	37.68 3.37 -0.40 N	33.90 2.92 0.00 N	32.52 2.63 0.00 N	36.25 3.06 -0.41 N	40.28 3.37 -3.54 N	42.06 3.70 -4.36 N	40.01 4.09 0.00 N	48.93 4.71 -5.37 N	44.05 4.47 -2.34 N	43.83 4.61 0.00 N	44.91 4.29 -3.90 N	54.46 4.01 -16.39 N	49.19 3.86 -11.63 N	39.76 3.82 -3.56 N	37.28 3.64 -2.86 N	41.71 4.20 -2.92 N	54.86 5.56 0.00 N	120.68 11.71 -1.77 N	55.49 4.97 -7.24 N	55.21 3.66 -20.69 N	76.26 3.31 -43.95 N	51.00 2.89 -17.59 N	40.83 2.95 -7.86 N
ARTHUR_KILL_3 23513	39.56 3.72 0.00 N	37.76 3.44 -0.40 N	33.96 2.98 0.00 N	32.59 2.70 0.00 N	36.29 3.10 -0.41 N	40.33 3.42 -3.54 N	42.07 3.71 -4.36 N	40.06 4.15 0.00 N	48.96 4.74 -5.37 N	44.13 4.55 -2.34 N	43.93 4.71 0.00 N	45.03 4.40 -3.90 N	54.47 4.00 -16.41 N	49.36 3.99 -11.67 N	39.75 3.80 -3.58 N	37.35 3.59 -2.98 N	41.89 4.32 -2.98 N	55.35 6.05 0.00 N	121.67 12.70 -1.78 N	55.81 5.29 -7.24 N	55.40 3.85 -20.69 N	76.41 3.47 -43.95 N	51.12 3.02 -17.59 N	40.87 3.00 -7.86 N
ASHOKAN____ 23654	38.00 2.16 0.00 N	36.27 1.91 -0.45 N	32.53 1.56 0.00 N	31.23 1.34 0.00 N	34.72 1.47 -0.47 N	38.98 1.63 -3.99 N	40.77 1.86 -4.91 N	38.02 2.11 0.00 N	41.45 2.61 0.00 N	39.66 2.41 0.00 N	41.56 2.33 0.00 N	38.83 2.11 0.00 N	35.98 1.91 -0.01 N	35.49 1.74 -0.06 N	34.05 1.64 -0.03 N	32.43 1.59 -0.06 N	36.62 2.01 -0.03 N	52.18 2.88 0.00 N	114.47 7.27 0.00 N	48.61 3.05 -2.28 N	40.95 2.19 -7.89 N	68.85 2.01 -37.84 N	52.05 1.93 -19.61 N	40.67 1.81 -8.85 N
ASTORIA_EAST_ENERGY_CC1 323581	39.61 3.77 0.00 N	37.79 3.48 -0.40 N	34.05 3.07 0.00 N	32.57 2.67 0.00 N	36.28 3.09 -0.41 N	40.27 3.36 -3.54 N	42.11 3.75 -4.36 N	40.04 4.13 0.00 N	43.61 4.76 0.00 N	41.80 4.55 0.00 N	43.93 4.70 0.00 N	41.13 4.41 0.00 N	38.82 4.24 -0.54 N	40.14 3.99 -2.46 N	37.68 3.92 -1.39 N	37.19 3.75 -2.67 N	40.29 4.31 -1.40 N	55.02 5.72 0.00 N	118.83 11.63 0.00 N	50.55 5.22 -2.05 N	41.81 3.84 -7.11 N	66.57 3.50 -34.08 N	51.16 3.05 -17.59 N	40.95 3.07 -7.86 N
ASTORIA_EAST_ENERGY_CC2 323582	39.60 3.76 0.00 N	37.78 3.46 -0.40 N	34.04 3.06 0.00 N	32.57 2.67 0.00 N	36.27 3.08 -0.41 N	40.25 3.35 -3.54 N	42.11 3.75 -4.36 N	40.04 4.13 0.00 N	43.61 4.76 0.00 N	41.80 4.55 0.00 N	43.93 4.70 0.00 N	41.13 4.41 0.00 N	38.82 4.24 -0.54 N	40.14 3.99 -2.46 N	37.68 3.92 -1.39 N	37.19 3.75 -2.67 N	40.29 4.31 -1.40 N	55.02 5.72 0.00 N	118.83 11.63 0.00 N	50.55 5.22 -2.05 N	41.81 3.84 -7.11 N	66.57 3.50 -34.08 N	51.16 3.05 -17.59 N	40.94 3.07 -7.86 N
ASTORIA_GT2_1 24094	39.62 3.78 0.00 N	37.79 3.48 -0.40 N	34.05 3.08 0.00 N	32.57 2.68 0.00 N	36.30 3.11 -0.41 N	40.28 3.37 -3.54 N	42.12 3.76 -4.36 N	40.05 4.14 0.00 N	43.63 4.78 0.00 N	41.81 4.56 0.00 N	43.93 4.71 0.00 N	41.15 4.43 0.00 N	38.84 4.25 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.06 5.76 0.00 N	118.85 11.65 0.00 N	50.57 5.24 -2.05 N	41.83 3.86 -7.11 N	66.58 3.50 -34.08 N	51.17 3.06 -17.59 N	40.95 3.08 -7.86 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	39.68 3.84 0.00 N	37.85 3.54 -0.40 N	34.06 3.09 0.00 N	32.67 2.78 0.00 N	36.40 3.21 -0.41 N	40.38 3.48 -3.54 N	42.15 3.80 -4.36 N	40.13 4.22 0.00 N	43.69 4.84 0.00 N	41.90 4.65 0.00 N	44.04 4.82 0.00 N	41.22 4.50 0.00 N	38.74 4.15 -0.54 N	40.18 4.03 -2.46 N	37.69 3.93 -1.39 N	37.20 3.76 -2.67 N	40.38 4.40 -1.40 N	55.34 6.04 0.00 N	119.85 12.65 0.00 N	50.67 5.33 -2.05 N	41.84 3.87 -7.11 N	66.58 3.50 -34.08 N	51.18 3.07 -17.59 N	40.92 3.05 -7.86 N	
ASTORIA_GT_13 24227	39.68 3.84 0.00 N	37.85 3.54 -0.40 N	34.06 3.09 0.00 N	32.67 2.78 0.00 N	36.40 3.21 -0.41 N	40.38 3.48 -3.54 N	42.15 3.80 -4.36 N	40.13 4.22 0.00 N	43.69 4.84 0.00 N	41.90 4.65 0.00 N	44.04 4.82 0.00 N	41.22 4.50 0.00 N	38.74 4.15 -0.54 N	40.18 4.03 -2.46 N	37.69 3.93 -1.39 N	37.20 3.76 -2.67 N	40.38 4.40 -1.40 N	55.34 6.04 0.00 N	119.85 12.65 0.00 N	50.67 5.33 -2.05 N	41.84 3.87 -7.11 N	66.58 3.50 -34.08 N	51.18 3.07 -17.59 N	40.92 3.05 -7.86 N	
ASTORIA_GT_5 24106	39.62 3.78 0.00 N	37.79 3.48 -0.40 N	34.05 3.08 0.00 N	32.57 2.68 0.00 N	36.30 3.11 -0.41 N	40.28 3.37 -3.54 N	42.12 3.76 -4.36 N	40.05 4.14 0.00 N	43.63 4.78 0.00 N	41.81 4.56 0.00 N	43.93 4.71 0.00 N	41.15 4.43 0.00 N	38.84 4.25 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.06 5.76 0.00 N	118.85 11.65 0.00 N	50.57 5.24 -2.05 N	41.83 3.86 -7.11 N	66.58 3.50 -34.08 N	51.17 3.06 -17.59 N	40.95 3.08 -7.86 N	
ASTORIA_GT_7 24107	39.62 3.78 0.00 N	37.79 3.48 -0.40 N	34.05 3.08 0.00 N	32.57 2.68 0.00 N	36.30 3.11 -0.41 N	40.28 3.37 -3.54 N	42.12 3.76 -4.36 N	40.05 4.14 0.00 N	43.63 4.78 0.00 N	41.81 4.56 0.00 N	43.93 4.71 0.00 N	41.15 4.43 0.00 N	38.84 4.25 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.06 5.76 0.00 N	118.85 11.65 0.00 N	50.57 5.24 -2.05 N	41.83 3.86 -7.11 N	66.58 3.50 -34.08 N	51.17 3.06 -17.59 N	40.95 3.08 -7.86 N	
ASTORIA_GT_8 24108	39.62 3.78 0.00 N	37.79 3.48 -0.40 N	34.05 3.08 0.00 N	32.57 2.68 0.00 N	36.30 3.11 -0.41 N	40.28 3.37 -3.54 N	42.12 3.76 -4.36 N	40.05 4.14 0.00 N	43.63 4.78 0.00 N	41.81 4.56 0.00 N	43.93 4.71 0.00 N	41.15 4.43 0.00 N	38.84 4.25 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.06 5.76 0.00 N	118.85 11.65 0.00 N	50.57 5.24 -2.05 N	41.83 3.86 -7.11 N	66.58 3.50 -34.08 N	51.17 3.06 -17.59 N	40.95 3.08 -7.86 N	
ASTORIA___2 24149	39.62 3.78 0.00 N	37.79 3.48 -0.40 N	34.05 3.08 0.00 N	32.57 2.68 0.00 N	36.30 3.11 -0.41 N	40.28 3.37 -3.54 N	42.12 3.76 -4.36 N	40.05 4.14 0.00 N	43.63 4.78 0.00 N	41.81 4.56 0.00 N	43.93 4.71 0.00 N	41.15 4.43 0.00 N	38.84 4.25 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.06 5.76 0.00 N	118.85 11.65 0.00 N	50.57 5.24 -2.05 N	41.83 3.86 -7.11 N	66.58 3.50 -34.08 N	51.17 3.06 -17.59 N	40.95 3.08 -7.86 N	
ASTORIA___3 23516	39.68 3.84 0.00 N	37.85 3.54 -0.40 N	34.06 3.09 0.00 N	32.67 2.78 0.00 N	36.40 3.21 -0.41 N	40.38 3.48 -3.54 N	42.15 3.80 -4.36 N	40.13 4.22 0.00 N	43.69 4.84 0.00 N	41.90 4.65 0.00 N	44.04 4.82 0.00 N	41.22 4.50 0.00 N	38.74 4.15 -0.54 N	40.18 4.03 -2.46 N	37.69 3.93 -1.39 N	37.20 3.76 -2.67 N	40.38 4.40 -1.40 N	55.34 6.04 0.00 N	119.85 12.65 0.00 N	50.67 5.33 -2.05 N	41.84 3.87 -7.11 N	66.58 3.50 -34.08 N	51.18 3.07 -17.59 N	40.92 3.05 -7.86 N	
ASTORIA___4 23517	39.62 3.78 0.00 N	37.79 3.48 -0.40 N	34.05 3.08 0.00 N	32.57 2.68 0.00 N	36.30 3.11 -0.41 N	40.28 3.37 -3.54 N	42.12 3.76 -4.36 N	40.05 4.14 0.00 N	43.63 4.78 0.00 N	41.81 4.56 0.00 N	43.93 4.71 0.00 N	41.15 4.43 0.00 N	38.84 4.25 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.06 5.76 0.00 N	118.85 11.65 0.00 N	50.57 5.24 -2.05 N	41.83 3.86 -7.11 N	66.58 3.50 -34.08 N	51.17 3.06 -17.59 N	40.95 3.08 -7.86 N	
ASTORIA___5 23518	39.62 3.78 0.00 N	37.79 3.48 -0.40 N	34.05 3.08 0.00 N	32.57 2.68 0.00 N	36.30 3.11 -0.41 N	40.28 3.37 -3.54 N	42.12 3.76 -4.36 N	40.05 4.14 0.00 N	43.63 4.78 0.00 N	41.81 4.56 0.00 N	43.93 4.71 0.00 N	41.15 4.43 0.00 N	38.84 4.25 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.06 5.76 0.00 N	118.85 11.65 0.00 N	50.57 5.24 -2.05 N	41.83 3.86 -7.11 N	66.58 3.50 -34.08 N	51.17 3.06 -17.59 N	40.95 3.08 -7.86 N	
AST_ENERGY_2_CC3 323677	39.58 3.73 0.00 N	37.76 3.45 -0.40 N	33.96 2.99 0.00 N	32.60 2.70 0.00 N	36.29 3.10 -0.41 N	40.33 3.42 -3.54 N	42.05 3.69 -4.36 N	40.03 4.12 0.00 N	43.56 4.71 0.00 N	41.78 4.53 0.00 N	43.90 4.67 0.00 N	41.09 4.38 0.00 N	38.64 4.00 -0.58 N	40.29 3.95 -2.64 N	37.64 3.78 -1.49 N	37.25 3.60 -2.87 N	40.39 4.30 -1.51 N	55.26 5.96 0.00 N	119.69 12.49 0.00 N	50.53 5.20 -2.05 N	41.77 3.80 -7.11 N	66.51 3.43 -34.08 N	51.11 3.00 -17.59 N	40.86 2.98 -7.86 N	
AST_ENERGY_2_CC4 323678	39.58 3.73 0.00 N	37.76 3.45 -0.40 N	33.96 2.99 0.00 N	32.60 2.70 0.00 N	36.29 3.10 -0.41 N	40.33 3.42 -3.54 N	42.05 3.69 -4.36 N	40.03 4.12 0.00 N	43.56 4.71 0.00 N	41.78 4.53 0.00 N	43.90 4.67 0.00 N	41.09 4.38 0.00 N	38.64 4.00 -0.58 N	40.29 3.95 -2.64 N	37.64 3.78 -1.49 N	37.25 3.60 -2.87 N	40.39 4.30 -1.51 N	55.26 5.96 0.00 N	119.69 12.49 0.00 N	50.53 5.20 -2.05 N	41.77 3.80 -7.11 N	66.51 3.43 -34.08 N	51.11 3.00 -17.59 N	40.86 2.98 -7.86 N	
ATHENS_STG_1 23668	38.31 2.46 0.00 N	36.64 2.28 -0.45 N	32.96 1.98 0.00 N	31.73 1.84 0.00 N	35.34 2.10 -0.47 N	39.66 2.31 -3.99 N	41.42 2.51 -4.91 N	38.60 2.69 0.00 N	41.86 3.01 0.00 N	40.12 2.87 0.00 N	42.23 3.00 0.00 N	39.50 2.78 0.00 N	36.57 2.51 -0.01 N	36.20 2.45 -0.05 N	34.74 2.34 -0.03 N	33.05 2.21 -0.06 N	37.31 2.70 -0.03 N	52.94 3.65 0.00 N	115.18 7.98 0.00 N	48.88 3.29 -2.31 N	41.25 2.38 -8.01 N	69.60 2.20 -38.41 N	52.37 2.03 -19.83 N	40.83 1.96 -8.85 N	
ATHENS_STG_2 23670	38.31 2.46 0.00 N	36.64 2.28 -0.45 N	32.96 1.98 0.00 N	31.73 1.84 0.00 N	35.34 2.10 -0.47 N	39.66 2.31 -3.99 N	41.42 2.51 -4.91 N	38.60 2.69 0.00 N	41.86 3.01 0.00 N	40.12 2.87 0.00 N	42.23 3.00 0.00 N	39.50 2.78 0.00 N	36.57 2.51 -0.01 N	36.20 2.45 -0.05 N	34.74 2.34 -0.03 N	33.05 2.21 -0.06 N	37.31 2.70 -0.03 N	52.94 3.65 0.00 N	115.18 7.98 0.00 N	48.88 3.29 -2.31 N	41.25 2.38 -8.01 N	69.60 2.20 -38.41 N	52.37 2.03 -19.83 N	40.83 1.96 -8.85 N	
ATHENS_STG_3	38.31	36.64	32.96	31.73	35.34	39.66	41.42	38.60	41.86	40.12	42.23	39.50	36.57	36.20	34.74	33.05	37.31	52.94	115.18	48.88	41.25	69.60	52.37	40.83	

BARRETT___2 23546	40.25 4.39 -0.02 N	38.30 3.99 -0.40 N	34.39 3.41 0.00 N	32.98 3.09 0.00 N	36.81 3.62 -0.41 N	40.83 3.92 -3.54 N	42.68 4.32 -4.36 N	40.70 4.77 -0.02 N	44.99 5.37 -0.77 N	43.12 5.16 -0.72 N	46.62 5.29 -2.11 N	76.33 4.75 -34.86 N	46.63 4.14 -8.44 N	54.17 4.09 -16.38 N	47.53 3.87 -11.28 N	42.74 3.82 -8.14 N	61.54 4.69 -22.27 N	62.64 6.29 -7.06 N	122.96 13.95 -1.81 N	78.49 5.89 -29.33 N	199.22 4.15 -164.20 N	75.27 3.88 -42.40 N	51.52 3.40 -17.60 N	48.34 3.55 -14.77 N
BAYONEEC___CTG1 323682	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.01 0.00 N	32.62 2.73 0.00 N	36.32 3.13 -0.41 N	40.36 3.45 -3.54 N	41.88 3.52 -4.36 N	39.72 3.81 0.00 N	43.64 4.79 0.00 N	41.86 4.61 0.00 N	43.98 4.76 0.00 N	41.16 4.44 0.00 N	38.70 4.07 -0.58 N	40.28 3.94 -2.64 N	37.70 3.84 -1.49 N	37.31 3.66 -2.87 N	40.35 4.26 -1.51 N	54.24 4.94 0.00 N	117.13 9.93 0.00 N	49.76 4.43 -2.05 N	41.74 3.77 -7.11 N	66.58 3.51 -34.08 N	51.04 2.93 -17.59 N	40.78 2.90 -7.86 N
BAYONEEC___CTG2 323683	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.01 0.00 N	32.62 2.73 0.00 N	36.32 3.13 -0.41 N	40.36 3.45 -3.54 N	41.88 3.52 -4.36 N	39.72 3.81 0.00 N	43.64 4.79 0.00 N	41.86 4.61 0.00 N	43.98 4.76 0.00 N	41.16 4.44 0.00 N	38.70 4.07 -0.58 N	40.28 3.94 -2.64 N	37.70 3.84 -1.49 N	37.31 3.66 -2.87 N	40.35 4.26 -1.51 N	54.24 4.94 0.00 N	117.13 9.93 0.00 N	49.76 4.43 -2.05 N	41.74 3.77 -7.11 N	66.58 3.51 -34.08 N	51.04 2.93 -17.59 N	40.78 2.90 -7.86 N
BAYONEEC___CTG3 323684	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.01 0.00 N	32.62 2.73 0.00 N	36.32 3.13 -0.41 N	40.36 3.45 -3.54 N	41.88 3.52 -4.36 N	39.72 3.81 0.00 N	43.64 4.79 0.00 N	41.86 4.61 0.00 N	43.98 4.76 0.00 N	41.16 4.44 0.00 N	38.70 4.07 -0.58 N	40.28 3.94 -2.64 N	37.70 3.84 -1.49 N	37.31 3.66 -2.87 N	40.35 4.26 -1.51 N	54.24 4.94 0.00 N	117.13 9.93 0.00 N	49.76 4.43 -2.05 N	41.74 3.77 -7.11 N	66.58 3.51 -34.08 N	51.04 2.93 -17.59 N	40.78 2.90 -7.86 N
BAYONEEC___CTG4 323685	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.01 0.00 N	32.62 2.73 0.00 N	36.32 3.13 -0.41 N	40.36 3.45 -3.54 N	41.88 3.52 -4.36 N	39.72 3.81 0.00 N	43.64 4.79 0.00 N	41.86 4.61 0.00 N	43.98 4.76 0.00 N	41.16 4.44 0.00 N	38.70 4.07 -0.58 N	40.28 3.94 -2.64 N	37.70 3.84 -1.49 N	37.31 3.66 -2.87 N	40.35 4.26 -1.51 N	54.24 4.94 0.00 N	117.13 9.93 0.00 N	49.76 4.43 -2.05 N	41.74 3.77 -7.11 N	66.58 3.51 -34.08 N	51.04 2.93 -17.59 N	40.78 2.90 -7.86 N
BAYONEEC___CTG5 323686	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.01 0.00 N	32.62 2.73 0.00 N	36.32 3.13 -0.41 N	40.36 3.45 -3.54 N	41.88 3.52 -4.36 N	39.72 3.81 0.00 N	43.64 4.79 0.00 N	41.86 4.61 0.00 N	43.98 4.76 0.00 N	41.16 4.44 0.00 N	38.70 4.07 -0.58 N	40.28 3.94 -2.64 N	37.70 3.84 -1.49 N	37.31 3.66 -2.87 N	40.35 4.26 -1.51 N	54.24 4.94 0.00 N	117.13 9.93 0.00 N	49.76 4.43 -2.05 N	41.74 3.77 -7.11 N	66.58 3.51 -34.08 N	51.04 2.93 -17.59 N	40.78 2.90 -7.86 N
BAYONEEC___CTG6 323687	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.01 0.00 N	32.62 2.73 0.00 N	36.32 3.13 -0.41 N	40.36 3.45 -3.54 N	41.88 3.52 -4.36 N	39.72 3.81 0.00 N	43.64 4.79 0.00 N	41.86 4.61 0.00 N	43.98 4.76 0.00 N	41.16 4.44 0.00 N	38.70 4.07 -0.58 N	40.28 3.94 -2.64 N	37.70 3.84 -1.49 N	37.31 3.66 -2.87 N	40.35 4.26 -1.51 N	54.24 4.94 0.00 N	117.13 9.93 0.00 N	49.76 4.43 -2.05 N	41.74 3.77 -7.11 N	66.58 3.51 -34.08 N	51.04 2.93 -17.59 N	40.78 2.90 -7.86 N
BAYONEEC___CTG7 323688	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.01 0.00 N	32.62 2.73 0.00 N	36.32 3.13 -0.41 N	40.36 3.45 -3.54 N	41.88 3.52 -4.36 N	39.72 3.81 0.00 N	43.64 4.79 0.00 N	41.86 4.61 0.00 N	43.98 4.76 0.00 N	41.16 4.44 0.00 N	38.70 4.07 -0.58 N	40.28 3.94 -2.64 N	37.70 3.84 -1.49 N	37.31 3.66 -2.87 N	40.35 4.26 -1.51 N	54.24 4.94 0.00 N	117.13 9.93 0.00 N	49.76 4.43 -2.05 N	41.74 3.77 -7.11 N	66.58 3.51 -34.08 N	51.04 2.93 -17.59 N	40.78 2.90 -7.86 N
BAYONEEC___CTG8 323689	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.01 0.00 N	32.62 2.73 0.00 N	36.32 3.13 -0.41 N	40.36 3.45 -3.54 N	41.88 3.52 -4.36 N	39.72 3.81 0.00 N	43.64 4.79 0.00 N	41.86 4.61 0.00 N	43.98 4.76 0.00 N	41.16 4.44 0.00 N	38.70 4.07 -0.58 N	40.28 3.94 -2.64 N	37.70 3.84 -1.49 N	37.31 3.66 -2.87 N	40.35 4.26 -1.51 N	54.24 4.94 0.00 N	117.13 9.93 0.00 N	49.76 4.43 -2.05 N	41.74 3.77 -7.11 N	66.58 3.51 -34.08 N	51.04 2.93 -17.59 N	40.78 2.90 -7.86 N
BEACON___LESR 323632	38.56 2.72 0.00 N	36.95 2.51 -0.53 N	33.15 2.17 0.00 N	31.95 2.06 0.00 N	35.67 2.34 -0.55 N	40.61 2.52 -4.72 N	42.39 2.58 -5.81 N	38.60 2.69 0.00 N	41.77 2.92 0.00 N	40.03 2.78 0.00 N	42.13 2.91 0.00 N	39.37 2.65 0.00 N	36.43 2.37 0.00 N	36.07 2.38 0.00 N	34.53 2.16 0.00 N	32.76 1.98 0.00 N	37.08 2.50 0.00 N	52.83 3.54 0.00 N	114.95 7.75 0.00 N	49.15 3.13 -2.74 N	42.65 2.28 -9.50 N	76.70 2.15 -45.56 N	56.33 2.32 -23.50 N	42.63 2.14 -10.48 N
BEAVER RIVER___HYD 24048	36.59 0.74 0.00 N	34.55 0.64 0.00 N	31.53 0.56 0.00 N	30.42 0.52 0.00 N	33.43 0.65 0.00 N	34.13 0.76 0.00 N	34.90 0.89 0.00 N	37.05 1.14 0.00 N	39.94 1.09 0.00 N	38.28 1.03 0.00 N	40.45 1.22 0.00 N	37.65 0.94 0.00 N	34.82 0.77 0.00 N	34.41 0.72 0.00 N	33.02 0.65 0.00 N	31.48 0.70 0.00 N	35.47 0.89 0.00 N	50.74 1.44 0.00 N	110.28 3.08 0.00 N	44.62 1.35 0.00 N	31.82 0.95 0.00 N	29.82 0.83 0.00 N	32.03 0.84 -0.67 N	30.71 0.69 0.00 N
BEEBEE_GT_13 23619	36.05 0.21 0.00 N	34.14 0.18 -0.04 N	31.38 0.40 0.00 N	30.44 0.54 0.00 N	33.28 0.46 -0.05 N	34.22 0.46 -0.39 N	35.11 0.63 -0.48 N	36.27 0.36 0.00 N	39.13 0.28 0.00 N	37.41 0.16 0.00 N	39.51 0.29 0.00 N	37.18 0.47 0.00 N	34.57 0.52 0.00 N	34.17 0.48 0.00 N	32.81 0.44 0.00 N	31.09 0.31 0.00 N	34.96 0.43 0.05 N	49.09 1.37 1.58 N	104.87 3.29 5.62 N	43.43 0.96 0.81 N	32.15 0.50 -0.79 N	33.18 0.40 -3.78 N	32.69 0.22 -1.96 N	31.15 0.26 -0.87 N
BETHLEHEM___GRP 23843	38.06 2.21 0.00 N	36.54 2.10 -0.53 N	32.78 1.81 0.00 N	31.61 1.71 0.00 N	35.29 1.96 -0.55 N	40.19 2.09 -4.74 N	41.68 1.85 -5.83 N	37.87 1.96 0.00 N	40.97 2.12 0.00 N	39.27 2.03 0.00 N	41.31 2.09 0.00 N	38.63 1.91 0.00 N	35.74 1.69 0.00 N	35.36 1.67 0.00 N	33.93 1.55 0.00 N	32.18 1.40 0.00 N	36.32 1.74 0.00 N	51.59 2.29 0.00 N	112.21 5.01 0.00 N	48.10 2.06 -2.75 N	41.92 1.52 -9.53 N	76.20 1.49 -45.72 N	55.82 1.72 -23.58 N	42.15 1.62 -10.51 N
BETHLEHEM___GS1 323560	38.06 2.21 0.00 N	36.54 2.10 -0.53 N	32.78 1.81 0.00 N	31.61 1.71 0.00 N	35.29 1.96 -0.55 N	40.19 2.09 -4.74 N	41.68 1.85 -5.83 N	37.87 1.96 0.00 N	40.97 2.12 0.00 N	39.27 2.03 0.00 N	41.31 2.09 0.00 N	38.63 1.91 0.00 N	35.74 1.69 0.00 N	35.36 1.67 0.00 N	33.93 1.55 0.00 N	32.18 1.40 0.00 N	36.32 1.74 0.00 N	51.59 2.29 0.00 N	112.21 5.01 0.00 N	48.10 2.06 -2.75 N	41.92 1.52 -9.53 N	76.20 1.49 -45.72 N	55.82 1.72 -23.58 N	42.15 1.62 -10.51 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
BETHLEHEM___GS2 323561	38.06 2.21 0.00 N	36.54 2.10 -0.53 N	32.78 1.81 0.00 N	31.61 1.71 0.00 N	35.29 1.96 -0.55 N	40.19 2.09 -4.74 N	41.68 1.85 -5.83 N	37.87 1.96 0.00 N	40.97 2.12 0.00 N	39.27 2.03 0.00 N	41.31 2.09 0.00 N	38.63 1.91 0.00 N	35.74 1.69 0.00 N	35.36 1.67 0.00 N	33.93 1.55 0.00 N	32.18 1.40 0.00 N	36.32 1.74 0.00 N	51.59 2.29 0.00 N	112.21 5.01 0.00 N	48.10 2.06 -2.75 N	41.92 1.52 -9.53 N	76.20 1.49 -45.72 N	55.82 1.72 -23.58 N	42.15 1.62 -10.51 N	
BETHLEHEM___GS3 323562	38.06 2.21 0.00 N	36.54 2.10 -0.53 N	32.78 1.81 0.00 N	31.61 1.71 0.00 N	35.29 1.96 -0.55 N	40.19 2.09 -4.74 N	41.68 1.85 -5.83 N	37.87 1.96 0.00 N	40.97 2.12 0.00 N	39.27 2.03 0.00 N	41.31 2.09 0.00 N	38.63 1.91 0.00 N	35.74 1.69 0.00 N	35.36 1.67 0.00 N	33.93 1.55 0.00 N	32.18 1.40 0.00 N	36.32 1.74 0.00 N	51.59 2.29 0.00 N	112.21 5.01 0.00 N	48.10 2.06 -2.75 N	41.92 1.52 -9.53 N	76.20 1.49 -45.72 N	55.82 1.72 -23.58 N	42.15 1.62 -10.51 N	
BETHLEHEM___STEEL 23779	35.53 -0.31 0.00 N	33.57 -0.41 -0.06 N	30.86 -0.12 0.00 N	29.90 0.01 0.00 N	32.63 -0.21 -0.06 N	33.53 -0.39 -0.55 N	34.07 -0.61 -0.68 N	34.58 -1.33 0.00 N	37.36 -1.49 0.00 N	35.71 -1.54 0.00 N	37.80 -1.43 0.00 N	35.73 -0.99 0.00 N	33.28 -0.77 0.00 N	32.91 -0.78 0.00 N	31.57 -0.80 0.00 N	29.77 -1.01 0.00 N	34.79 -1.25 -1.45 N	95.06 -1.03 -46.79 N	272.42 -1.65 -166.87 N	73.20 -1.18 -31.10 N	30.83 -1.15 -1.12 N	33.66 -1.03 -5.69 N	32.05 -1.22 -2.76 N	30.39 -0.86 -1.23 N	
BETHPAGE_CC_5 323564	40.17 4.32 0.00 N	38.23 3.92 -0.40 N	34.31 3.33 0.00 N	32.92 3.02 0.00 N	36.75 3.56 -0.41 N	40.74 3.83 -3.54 N	42.62 4.25 -4.36 N	40.58 4.67 0.00 N	44.23 5.29 -0.08 N	42.43 5.10 -0.19 N	44.73 5.31 0.00 N	42.23 4.76 -0.75 N	38.79 4.13 -0.61 N	39.98 4.04 -2.24 N	37.55 3.87 -1.30 N	36.73 3.72 -2.23 N	41.75 4.61 -2.55 N	57.39 6.32 -1.78 N	121.29 13.86 -0.23 N	58.35 5.88 -9.19 N	89.25 4.31 -54.07 N	73.63 3.92 -40.72 N	51.52 3.41 -17.59 N	48.33 3.53 -14.77 N	
BINGHAMTON___COGEN 23790	36.84 0.99 0.00 N	34.85 0.81 -0.12 N	31.73 0.75 0.00 N	30.57 0.68 0.00 N	33.65 0.74 -0.13 N	35.32 0.84 -1.11 N	36.38 1.01 -1.37 N	36.82 0.91 0.00 N	39.88 1.03 0.00 N	38.22 0.97 0.00 N	40.36 1.13 0.00 N	37.93 1.21 0.00 N	35.14 1.09 0.00 N	34.77 1.07 0.00 N	33.36 0.99 0.00 N	31.59 0.82 0.00 N	35.84 1.08 -0.18 N	56.94 1.91 -5.73 N	131.95 4.31 -20.44 N	49.30 1.61 -4.41 N	34.08 0.98 -2.23 N	40.65 0.90 -10.75 N	36.68 0.64 -5.52 N	33.23 0.75 -2.47 N	
BLACK RIVER___HYD 24047	36.77 0.93 0.00 N	34.68 0.76 0.00 N	31.65 0.68 0.00 N	30.57 0.67 0.00 N	33.60 0.83 0.00 N	34.40 1.03 0.00 N	35.39 1.39 0.00 N	37.57 1.66 0.00 N	40.48 1.63 0.00 N	38.76 1.51 0.00 N	40.94 1.72 0.00 N	38.16 1.44 0.00 N	35.31 1.26 0.00 N	34.88 1.18 0.00 N	33.44 1.07 0.00 N	31.82 1.04 0.00 N	36.01 1.43 0.00 N	51.83 2.53 0.00 N	112.90 5.70 0.00 N	45.60 2.32 0.00 N	32.47 1.61 0.00 N	30.36 1.37 0.00 N	32.20 1.21 -0.47 N	31.01 0.99 0.00 N	
BLISS_WT_PWR 323608	36.87 1.03 0.00 N	34.82 0.84 -0.06 N	32.02 1.05 0.00 N	31.02 1.12 0.00 N	33.94 1.10 -0.07 N	35.00 1.06 -0.57 N	35.94 1.24 -0.70 N	36.88 0.97 0.00 N	40.15 1.31 0.00 N	38.45 1.20 0.00 N	40.60 1.37 0.00 N	38.02 1.30 0.00 N	35.06 1.01 0.00 N	34.80 1.11 0.00 N	33.51 1.13 0.00 N	31.57 0.79 0.00 N	36.91 0.96 -1.37 N	95.09 1.79 -44.01 N	267.89 3.76 -156.93 N	73.43 0.87 -29.28 N	32.03 0.02 -1.15 N	34.63 -0.18 -5.81 N	32.60 -0.74 -2.83 N	30.78 -0.50 -1.26 N	
BLUE_CIRC_CHEM_DRP 24182	37.93 2.09 0.00 N	36.39 1.95 -0.52 N	32.66 1.69 0.00 N	31.47 1.57 0.00 N	35.15 1.83 -0.54 N	40.03 2.02 -4.65 N	41.83 2.10 -5.73 N	38.16 2.25 0.00 N	41.30 2.45 0.00 N	39.58 2.34 0.00 N	41.65 2.43 0.00 N	38.95 2.23 0.00 N	36.05 2.00 0.00 N	35.65 1.95 0.00 N	34.21 1.84 0.00 N	32.46 1.68 0.00 N	36.54 1.95 0.00 N	51.92 2.62 0.00 N	112.95 5.75 0.00 N	48.37 2.39 -2.70 N	42.00 1.77 -9.36 N	75.65 1.77 -44.89 N	55.39 1.72 -23.16 N	41.99 1.65 -10.32 N	
BOC_GAS_DRP 24189	37.93 2.08 0.00 N	36.39 1.95 -0.53 N	32.66 1.69 0.00 N	31.47 1.58 0.00 N	35.14 1.81 -0.55 N	40.05 1.98 -4.70 N	41.83 2.03 -5.79 N	38.10 2.19 0.00 N	41.26 2.41 0.00 N	39.55 2.30 0.00 N	41.63 2.41 0.00 N	38.93 2.21 0.00 N	36.03 1.98 0.00 N	35.63 1.94 0.00 N	34.20 1.83 0.00 N	32.46 1.68 0.00 N	36.63 2.04 0.00 N	52.00 2.70 0.00 N	113.15 5.95 0.00 N	48.49 2.47 -2.74 N	42.14 1.81 -9.47 N	76.13 1.72 -45.42 N	55.65 1.71 -23.43 N	42.09 1.64 -10.44 N	
BORALEX_4TH_BRANCH 23824	39.22 3.38 0.00 N	37.69 3.24 -0.54 N	33.90 2.92 0.00 N	32.75 2.86 0.00 N	36.55 3.22 -0.56 N	41.59 3.44 -4.78 N	43.48 3.59 -5.88 N	39.62 3.71 0.00 N	42.84 3.99 0.00 N	41.07 3.82 0.00 N	43.29 4.07 0.00 N	40.46 3.74 0.00 N	37.42 3.37 0.00 N	36.96 3.26 0.00 N	35.44 3.06 0.00 N	33.65 2.87 0.00 N	38.04 3.46 0.00 N	54.04 4.74 0.00 N	117.13 9.92 0.00 N	50.03 3.98 -2.78 N	43.38 2.90 -9.61 N	77.91 2.83 -46.09 N	57.14 2.85 -23.78 N	43.17 2.55 -10.61 N	
BOWLINE___1 23526	39.17 3.32 0.00 N	37.36 3.06 -0.39 N	33.59 2.61 0.00 N	32.27 2.37 0.00 N	35.91 2.73 -0.40 N	39.85 3.03 -3.45 N	41.63 3.37 -4.25 N	39.66 3.74 0.00 N	43.08 4.23 0.00 N	41.27 4.02 0.00 N	43.40 4.18 0.00 N	40.57 3.85 0.00 N	37.40 3.49 0.14 N	36.47 3.43 0.65 N	35.30 3.29 0.37 N	33.20 3.13 0.71 N	38.04 3.83 0.37 N	54.71 5.41 0.00 N	118.77 11.57 0.00 N	50.09 4.81 -2.00 N	41.24 3.45 -6.93 N	65.32 3.10 -33.23 N	50.41 2.74 -17.15 N	40.39 2.71 -7.66 N	
BOWLINE___2 23595	39.17 3.33 0.00 N	37.36 3.06 -0.39 N	33.60 2.62 0.00 N	32.27 2.37 0.00 N	35.92 2.74 -0.40 N	39.85 3.02 -3.45 N	41.62 3.36 -4.25 N	39.65 3.74 0.00 N	43.07 4.22 0.00 N	41.27 4.02 0.00 N	43.39 4.17 0.00 N	40.57 3.85 0.00 N	37.38 3.48 0.14 N	36.46 3.42 0.66 N	35.30 3.29 0.37 N	33.19 3.12 0.71 N	38.03 3.83 0.37 N	54.70 5.40 0.00 N	118.70 11.50 0.00 N	50.07 4.79 -2.00 N	41.24 3.45 -6.93 N	65.33 3.10 -33.23 N	50.41 2.74 -17.16 N	40.39 2.71 -7.67 N	
BROOKHAVEN___DRP 24191	40.21 4.36 0.00 N	38.47 4.16 -0.40 N	34.48 3.51 0.00 N	33.11 3.21 0.00 N	37.03 3.84 -0.41 N	41.24 4.33 -3.54 N	43.23 4.86 -4.36 N	40.99 5.08 0.00 N	44.30 5.42 -0.03 N	42.33 5.06 -0.03 N	44.26 4.99 -0.04 N	38.90 4.11 1.93 N	37.27 3.34 0.12 N	38.34 3.52 -1.13 N	36.49 3.65 -0.46 N	36.06 3.55 -1.73 N	39.78 4.65 -0.55 N	56.20 6.32 -0.58 N	120.90 13.82 0.12 N	53.79 5.87 -4.64 N	64.38 4.35 -29.17 N	73.23 3.89 -40.34 N	51.24 3.13 -17.59 N	48.40 3.61 -14.77 N	
BROOKLYN_NAVY_YARD	39.60	37.78	33.98	32.62	36.30	40.35	42.12	40.10	43.64	41.85	43.95	41.14	38.69	40.33	37.67	37.27	40.42	55.35	119.89	50.62	41.84	66.58	51.19	40.91	

23515	3.76 0.00 N	3.47 -0.40 N	3.00 0.00 N	2.72 0.00 N	3.11 -0.41 N	3.45 -3.54 N	3.76 -4.36 N	4.19 0.00 N	4.79 0.00 N	4.60 0.00 N	4.73 0.00 N	4.42 0.00 N	4.06 -0.58 N	3.99 -2.64 N	3.81 -1.49 N	3.62 -2.87 N	4.33 -1.51 N	6.06 0.00 N	12.69 0.00 N	5.29 -2.05 N	3.87 -7.11 N	3.51 -34.08 N	3.08 -17.59 N	3.04 -7.86 N
BROOKLYN___ARMY_DRP 323595	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
BROOME___LFGE 323600	36.84 0.99 0.00 N	34.85 0.81 -0.12 N	31.73 0.75 0.00 N	30.57 0.68 0.00 N	33.65 0.74 -0.13 N	35.32 0.84 -1.11 N	36.38 1.01 -1.37 N	36.82 0.91 0.00 N	39.88 1.03 0.00 N	38.22 0.97 0.00 N	40.36 1.13 0.00 N	37.93 1.21 0.00 N	35.14 1.09 0.00 N	34.77 1.07 0.00 N	33.36 0.99 0.00 N	31.59 0.82 0.00 N	35.84 1.08 -0.18 N	56.94 1.91 -5.73 N	131.95 4.31 -20.44 N	49.30 1.61 -4.41 N	34.08 0.98 -2.23 N	40.65 0.90 -10.75 N	36.68 0.64 -5.52 N	33.23 0.75 -2.47 N
BURROWS___LYONSDAL 23803	36.57 0.72 0.00 N	34.51 0.61 0.01 N	31.52 0.54 0.00 N	30.41 0.52 0.00 N	33.39 0.62 0.01 N	34.03 0.77 0.11 N	34.87 0.99 0.13 N	37.09 1.17 0.00 N	40.05 1.20 0.00 N	38.38 1.13 0.00 N	40.49 1.26 0.00 N	37.78 1.06 0.00 N	34.97 0.92 0.00 N	34.57 0.87 0.00 N	33.19 0.81 0.00 N	31.58 0.80 0.00 N	35.64 1.05 0.00 N	51.05 1.75 0.00 N	111.11 3.91 0.00 N	44.79 1.57 0.06 N	31.70 1.05 0.22 N	28.86 0.90 1.04 N	31.14 0.81 0.18 N	30.46 0.68 0.24 N
CAITHNESS_CC_1 323624	40.17 4.33 0.00 N	38.41 4.10 -0.40 N	34.43 3.46 0.00 N	33.06 3.17 0.00 N	36.97 3.78 -0.41 N	41.17 4.26 -3.54 N	43.14 4.77 -4.36 N	40.91 5.00 0.00 N	44.26 5.38 -0.03 N	42.30 5.02 -0.03 N	44.25 4.98 -0.04 N	38.93 4.14 1.93 N	37.30 3.37 0.12 N	38.35 3.54 -1.13 N	36.50 3.67 -0.46 N	36.07 3.57 -1.72 N	39.76 4.64 -0.54 N	56.20 6.32 -0.58 N	120.90 13.82 0.12 N	53.76 5.86 -4.62 N	64.25 4.33 -29.05 N	73.23 3.90 -40.34 N	51.27 3.16 -17.59 N	48.37 3.58 -14.77 N
CALPINE BETH_PAGE_GT4 24209	40.15 4.30 0.00 N	38.23 3.92 -0.40 N	34.31 3.34 0.00 N	32.92 3.02 0.00 N	36.75 3.56 -0.41 N	40.75 3.84 -3.54 N	42.64 4.27 -4.36 N	40.61 4.70 0.00 N	44.28 5.32 -0.11 N	42.46 5.10 -0.10 N	44.80 5.31 -0.26 N	43.53 4.77 -2.04 N	39.15 4.13 -0.96 N	40.52 4.04 -2.77 N	37.92 3.86 -1.68 N	36.91 3.69 -2.45 N	42.53 4.50 -3.44 N	57.73 6.12 -2.31 N	121.04 13.45 -0.39 N	60.21 5.72 -11.20 N	100.21 4.25 -65.09 N	73.78 3.90 -40.89 N	51.55 3.44 -17.59 N	48.33 3.54 -14.77 N
CALPINE_BETH_PAGE_GT_4 323586	40.15 4.30 0.00 N	38.23 3.92 -0.40 N	34.31 3.34 0.00 N	32.92 3.02 0.00 N	36.75 3.56 -0.41 N	40.75 3.84 -3.54 N	42.64 4.27 -4.36 N	40.61 4.70 0.00 N	44.28 5.32 -0.11 N	42.46 5.10 -0.10 N	44.80 5.31 -0.26 N	43.53 4.77 -2.04 N	39.15 4.13 -0.96 N	40.52 4.04 -2.77 N	37.92 3.86 -1.68 N	36.91 3.69 -2.45 N	42.53 4.50 -3.44 N	57.73 6.12 -2.31 N	121.04 13.45 -0.39 N	60.21 5.72 -11.20 N	100.21 4.25 -65.09 N	73.78 3.90 -40.89 N	51.55 3.44 -17.59 N	48.33 3.54 -14.77 N
CALPINE_BP_GT1 23823	40.15 4.30 0.00 N	38.23 3.92 -0.40 N	34.31 3.34 0.00 N	32.92 3.02 0.00 N	36.75 3.56 -0.41 N	40.75 3.84 -3.54 N	42.64 4.27 -4.36 N	40.61 4.70 0.00 N	44.28 5.32 -0.11 N	42.46 5.10 -0.10 N	44.80 5.31 -0.26 N	43.53 4.77 -2.04 N	39.15 4.13 -0.96 N	40.52 4.04 -2.77 N	37.92 3.86 -1.68 N	36.91 3.69 -2.45 N	42.53 4.50 -3.44 N	57.73 6.12 -2.31 N	121.04 13.45 -0.39 N	60.21 5.72 -11.20 N	100.21 4.25 -65.09 N	73.78 3.90 -40.89 N	51.55 3.44 -17.59 N	48.33 3.54 -14.77 N
CALSPAN___DRP 24200	35.53 -0.31 0.00 N	33.57 -0.41 -0.06 N	30.86 -0.12 0.00 N	29.90 0.01 0.00 N	32.63 -0.21 -0.06 N	33.53 -0.39 -0.55 N	34.07 -0.61 -0.68 N	34.58 -1.33 0.00 N	37.36 -1.49 0.00 N	35.71 -1.54 0.00 N	37.80 -1.43 0.00 N	35.73 -0.99 0.00 N	33.28 -0.77 0.00 N	32.91 -0.78 0.00 N	31.57 -0.80 0.00 N	29.77 -1.01 0.00 N	34.79 -1.25 -1.45 N	95.06 -1.03 -46.79 N	272.42 -1.65 -166.87 N	73.20 -1.18 -31.10 N	30.83 -1.15 -1.12 N	33.66 -1.03 -5.69 N	32.05 -1.22 -2.76 N	30.39 -0.86 -1.23 N
CANDIGU_WT_PWR 323617	36.62 0.77 0.00 N	34.55 0.55 -0.08 N	31.60 0.62 0.00 N	30.49 0.59 0.00 N	33.42 0.55 -0.09 N	34.68 0.57 -0.74 N	35.57 0.65 -0.91 N	36.17 0.26 0.00 N	39.13 0.28 0.00 N	37.49 0.24 0.00 N	39.71 0.49 0.00 N	37.47 0.75 0.00 N	34.72 0.67 0.00 N	34.35 0.65 0.00 N	32.95 0.57 0.00 N	31.08 0.30 0.00 N	35.67 0.42 -0.67 N	71.97 1.22 -21.45 N	186.47 2.80 -76.48 N	58.53 0.71 -14.54 N	32.50 0.14 -1.50 N	36.45 0.11 -7.35 N	33.92 -0.31 -3.71 N	31.62 -0.05 -1.66 N
CARR STREET_E__SYR 24060	35.82 -0.03 0.00 N	33.85 -0.09 -0.03 N	30.92 -0.05 0.00 N	29.87 -0.03 0.00 N	32.77 -0.04 -0.03 N	33.66 0.03 -0.26 N	34.53 0.20 -0.33 N	36.10 0.19 0.00 N	39.11 0.26 0.00 N	37.48 0.23 0.00 N	39.52 0.30 0.00 N	37.00 0.28 0.00 N	34.29 0.24 0.00 N	33.92 0.22 0.00 N	32.59 0.22 0.00 N	30.92 0.14 0.00 N	34.86 0.28 0.00 N	50.09 0.79 0.00 N	109.30 2.10 0.00 N	44.23 0.80 -0.15 N	31.88 0.49 -0.53 N	31.94 0.40 -2.55 N	32.06 0.23 -1.31 N	30.82 0.22 -0.59 N
CARTHAGE___PAPER 23857	36.74 0.89 0.00 N	34.65 0.73 0.00 N	31.63 0.66 0.00 N	30.53 0.64 0.00 N	33.55 0.78 0.00 N	34.31 0.95 0.00 N	35.21 1.21 0.00 N	37.39 1.48 0.00 N	40.30 1.45 0.00 N	38.60 1.35 0.00 N	40.78 1.55 0.00 N	37.98 1.26 0.00 N	35.14 1.09 0.00 N	34.72 1.02 0.00 N	33.29 0.91 0.00 N	31.70 0.92 0.00 N	35.82 1.24 0.00 N	51.42 2.12 0.00 N	111.86 4.66 0.00 N	45.21 1.93 0.00 N	32.21 1.35 0.00 N	30.15 1.16 0.00 N	32.13 1.08 -0.53 N	30.91 0.89 0.00 N
CE_DUNWOOD___DRP 24194	39.36 3.52 0.00 N	37.55 3.24 -0.40 N	33.77 2.79 0.00 N	32.43 2.54 0.00 N	36.11 2.92 -0.41 N	40.12 3.22 -3.53 N	41.92 3.56 -4.35 N	39.86 3.95 0.00 N	43.32 4.47 0.00 N	41.53 4.28 0.00 N	43.66 4.44 0.00 N	40.83 4.11 0.00 N	37.59 3.75 0.21 N	36.41 3.68 0.96 N	35.36 3.53 0.54 N	33.10 3.36 1.04 N	38.12 4.09 0.55 N	55.03 5.73 0.00 N	119.33 12.14 0.00 N	50.38 5.05 -2.05 N	41.60 3.64 -7.10 N	66.32 3.30 -34.03 N	51.00 2.92 -17.57 N	40.72 2.86 -7.85 N
CE_MILLWOOD___DRP 24193	39.27 3.43 0.00 N	37.46 3.15 -0.39 N	33.68 2.71 0.00 N	32.35 2.46 0.00 N	36.02 2.83 -0.41 N	40.03 3.14 -3.52 N	41.81 3.47 -4.34 N	39.75 3.84 0.00 N	43.19 4.34 0.00 N	41.40 4.15 0.00 N	43.54 4.32 0.00 N	40.71 3.99 0.00 N	37.51 3.63 0.17 N	36.48 3.57 0.79 N	35.35 3.42 0.44 N	33.19 3.27 0.85 N	38.11 3.98 0.45 N	54.88 5.58 0.00 N	119.08 11.88 0.00 N	50.25 4.92 -2.04 N	41.49 3.55 -7.08 N	66.13 3.21 -33.93 N	50.87 2.84 -17.51 N	40.62 2.78 -7.82 N

CE_NYC2_DRP 24202	39.69 3.84 0.00 N	37.85 3.54 -0.40 N	34.06 3.09 0.00 N	32.68 2.78 0.00 N	36.40 3.21 -0.41 N	40.41 3.50 -3.54 N	42.17 3.81 -4.36 N	40.15 4.24 0.00 N	43.71 4.86 0.00 N	41.92 4.68 0.00 N	44.07 4.84 0.00 N	41.26 4.54 0.00 N	38.76 4.17 -0.54 N	40.21 4.06 -2.46 N	37.71 3.95 -1.39 N	37.22 3.77 -2.67 N	40.41 4.43 -1.40 N	55.38 6.09 0.00 N	119.95 12.75 0.00 N	50.70 5.36 -2.05 N	41.86 3.89 -7.11 N	66.59 3.52 -34.08 N	51.20 3.09 -17.59 N	40.94 3.07 -7.86 N
CE_NYC_DRP 24195	39.63 3.79 0.00 N	37.82 3.51 -0.40 N	34.01 3.03 0.00 N	32.64 2.75 0.00 N	36.35 3.16 -0.41 N	40.38 3.48 -3.54 N	42.15 3.79 -4.36 N	40.14 4.23 0.00 N	43.69 4.84 0.00 N	41.91 4.66 0.00 N	44.05 4.83 0.00 N	41.23 4.51 0.00 N	38.78 4.14 -0.58 N	40.44 4.08 -2.68 N	37.79 3.91 -1.51 N	37.40 3.72 -2.90 N	40.56 4.45 -1.52 N	55.49 6.19 0.00 N	120.19 12.99 0.00 N	50.72 5.39 -2.05 N	41.88 3.91 -7.11 N	66.62 3.55 -34.08 N	51.21 3.10 -17.59 N	40.94 3.06 -7.86 N
CHAFFEE___LFGE 323603	36.44 0.60 0.00 N	34.37 0.39 -0.06 N	31.56 0.59 0.00 N	30.57 0.67 0.00 N	33.39 0.54 -0.07 N	34.40 0.47 -0.56 N	35.16 0.47 -0.69 N	35.87 0.84 0.00 N	38.80 -0.05 0.00 N	37.08 -0.17 0.00 N	39.22 0.00 0.00 N	37.02 0.31 0.00 N	34.37 0.31 0.00 N	33.94 0.24 0.00 N	32.56 0.19 0.00 N	30.69 -0.09 0.00 N	35.89 -0.11 -1.41 N	95.48 0.73 -45.45 N	271.57 2.29 -162.08 N	73.92 0.42 -30.22 N	31.91 -0.08 -1.13 N	34.67 -0.07 -5.75 N	32.91 -0.40 -2.79 N	31.13 -0.13 -1.25 N
CHATEAUG_WT_PWR 323614	36.19 0.35 0.00 N	34.28 0.38 0.01 N	31.36 0.38 0.00 N	30.27 0.37 0.00 N	33.10 0.33 0.01 N	33.24 -0.02 0.10 N	33.44 -0.44 0.12 N	35.59 -0.32 0.00 N	38.37 -0.48 0.00 N	36.87 -0.37 0.00 N	38.86 -0.36 0.00 N	36.15 -0.57 0.00 N	33.60 -0.45 0.00 N	33.18 -0.52 0.00 N	31.76 -0.62 0.00 N	30.36 -0.42 0.00 N	33.73 -0.85 0.00 N	47.25 -2.05 0.00 N	101.33 -5.87 0.00 N	40.72 -2.50 0.06 N	28.84 -1.82 0.20 N	26.39 -1.62 0.98 N	18.29 -1.06 11.17 N	29.01 -0.78 0.23 N
CHAT_HIGH_FALL_HYD 323578	36.15 0.31 0.00 N	34.24 0.34 0.01 N	31.31 0.33 0.00 N	30.22 0.32 0.00 N	33.05 0.29 0.01 N	33.22 -0.05 0.10 N	33.44 -0.43 0.12 N	35.62 -0.29 0.00 N	38.41 -0.44 0.00 N	36.90 -0.35 0.00 N	38.87 -0.35 0.00 N	36.19 -0.53 0.00 N	33.64 -0.41 0.00 N	33.23 -0.47 0.00 N	31.80 -0.57 0.00 N	30.39 -0.38 0.00 N	33.80 -0.79 0.00 N	47.41 -1.89 0.00 N	101.76 -5.44 0.00 N	40.94 -2.29 0.06 N	29.03 -1.63 0.20 N	26.59 -1.43 0.96 N	17.63 -0.89 12.00 N	29.13 -0.67 0.22 N
CHAUTAUQUA___LFGE 323629	36.12 0.28 0.00 N	34.00 0.02 -0.07 N	31.20 0.22 0.00 N	30.10 0.21 0.00 N	32.94 0.09 -0.07 N	33.97 0.02 -0.59 N	34.74 0.01 -0.72 N	35.28 -0.63 0.00 N	38.18 -0.67 0.00 N	36.55 -0.70 0.00 N	38.80 -0.42 0.00 N	36.73 0.01 0.00 N	34.08 0.03 0.00 N	33.76 0.06 0.00 N	32.36 -0.02 0.00 N	30.44 -0.33 0.00 N	35.56 -0.32 -1.30 N	91.34 0.38 -41.67 N	257.03 1.26 -148.58 N	71.06 0.03 -27.75 N	31.62 -0.43 -1.18 N	34.64 -0.33 -5.98 N	32.75 -0.69 -2.92 N	31.05 -0.27 -1.31 N
CH_MIDHUDSON___DRP 24192	39.33 3.48 0.00 N	37.54 3.20 -0.43 N	33.74 2.76 0.00 N	32.43 2.53 0.00 N	36.12 2.90 -0.45 N	40.39 3.20 -3.82 N	42.30 3.59 -4.71 N	39.84 3.92 0.00 N	43.27 4.42 0.00 N	41.47 4.23 0.00 N	43.62 4.40 0.00 N	40.79 4.07 0.00 N	37.76 3.68 -0.02 N	37.40 3.61 -0.09 N	35.88 3.45 -0.05 N	34.17 3.29 -0.10 N	38.64 4.00 -0.05 N	54.96 5.67 0.00 N	119.40 12.20 0.00 N	50.53 5.04 -2.21 N	42.15 3.62 -7.66 N	69.04 3.30 -36.75 N	52.48 2.99 -18.97 N	41.35 2.85 -8.48 N
CH_MISC_IPPS 23765	39.53 3.68 0.00 N	37.70 3.38 -0.41 N	33.90 2.93 0.00 N	32.59 2.69 0.00 N	36.28 3.08 -0.43 N	40.42 3.40 -3.65 N	42.34 3.84 -4.50 N	40.12 4.21 0.00 N	43.58 4.73 0.00 N	41.76 4.51 0.00 N	43.91 4.69 0.00 N	41.06 4.34 0.00 N	38.00 3.93 -0.02 N	37.65 3.86 -0.10 N	36.13 3.70 -0.06 N	34.41 3.52 -0.11 N	38.93 4.29 -0.06 N	55.43 6.13 0.00 N	120.37 13.17 0.00 N	50.82 5.42 -2.12 N	42.09 3.89 -7.33 N	67.67 3.52 -35.16 N	51.85 3.18 -18.15 N	41.16 3.03 -8.11 N
CH_RES_BVR_FALLS 23983	35.99 0.14 0.00 N	34.00 0.13 0.05 N	31.10 0.13 0.00 N	30.01 0.12 0.00 N	32.86 0.13 0.06 N	33.02 0.12 0.47 N	33.52 0.09 0.58 N	36.04 0.12 0.00 N	38.94 0.09 0.00 N	37.30 0.05 0.00 N	39.27 0.05 0.00 N	36.76 0.04 0.00 N	34.03 -0.02 0.00 N	33.71 0.01 0.00 N	32.39 0.02 0.00 N	30.85 0.06 0.00 N	34.64 0.06 0.00 N	49.09 -0.20 0.00 N	106.27 -0.93 0.00 N	42.41 -0.60 0.27 N	29.37 -0.55 0.94 N	23.93 -0.56 4.50 N	27.73 -0.46 2.32 N	28.56 -0.42 1.04 N
CH_RES_NIAGARA 23895	34.56 -1.29 0.00 N	32.77 -1.20 -0.06 N	30.21 -0.77 0.00 N	29.34 -0.55 0.00 N	31.97 -0.87 -0.06 N	32.72 -1.15 -0.51 N	32.84 -1.80 -0.63 N	33.12 -2.79 0.00 N	35.72 -3.13 0.00 N	34.10 -3.14 0.00 N	36.04 -3.18 0.00 N	34.09 -2.63 0.00 N	31.85 -2.20 0.00 N	31.49 -2.21 0.00 N	30.20 -2.17 0.00 N	28.51 -2.26 0.00 N	32.68 -2.78 -0.88 N	74.48 -3.26 -28.44 N	202.51 -6.11 -101.42 N	59.34 -2.94 -19.00 N	29.59 -2.30 -1.03 N	32.04 -2.10 -5.15 N	30.83 -2.23 -2.55 N	29.48 -1.67 -1.14 N
CH_RES_SYRACUSE 23985	35.91 0.07 0.00 N	33.96 0.01 -0.04 N	31.04 0.06 0.00 N	29.97 0.08 0.00 N	32.88 0.07 -0.04 N	33.84 0.16 -0.31 N	34.72 0.34 -0.38 N	36.21 0.30 0.00 N	39.18 0.33 0.00 N	37.52 0.27 0.00 N	39.60 0.37 0.00 N	37.11 0.39 0.00 N	34.36 0.31 0.00 N	33.98 0.29 0.00 N	32.64 0.27 0.00 N	30.97 0.20 0.00 N	34.93 0.34 0.00 N	50.21 0.91 0.00 N	109.53 2.33 0.00 N	44.35 0.89 -0.18 N	32.04 0.55 -0.63 N	32.48 0.48 -3.01 N	32.38 0.31 -1.55 N	31.02 0.31 -0.69 N
CLINTON_WT_PWR 323605	36.19 0.35 0.00 N	34.28 0.38 0.01 N	31.36 0.38 0.00 N	30.27 0.37 0.00 N	33.10 0.33 0.01 N	33.24 -0.02 0.10 N	33.44 -0.44 0.12 N	35.59 -0.32 0.00 N	38.37 -0.48 0.00 N	36.87 -0.37 0.00 N	38.86 -0.36 0.00 N	36.15 -0.57 0.00 N	33.60 -0.45 0.00 N	33.18 -0.52 0.00 N	31.76 -0.62 0.00 N	30.36 -0.42 0.00 N	33.73 -0.85 0.00 N	47.25 -2.05 0.00 N	101.33 -5.87 0.00 N	40.72 -2.50 0.06 N	28.84 -1.82 0.20 N	26.39 -1.62 0.98 N	18.29 -1.06 11.17 N	29.01 -0.78 0.23 N
CLINTON___LFGE 323618	36.60 0.75 0.00 N	34.64 0.74 0.01 N	31.69 0.71 0.00 N	30.58 0.69 0.00 N	33.42 0.65 0.01 N	33.50 0.23 0.10 N	33.72 -0.16 0.12 N	35.93 0.02 0.00 N	38.74 -0.11 0.00 N	37.19 -0.06 0.00 N	39.19 -0.04 0.00 N	36.43 -0.29 0.00 N	33.82 -0.23 0.00 N	33.38 -0.32 0.00 N	31.93 -0.44 0.00 N	30.54 -0.25 0.00 N	34.02 -0.57 0.00 N	47.74 -1.56 0.00 N	102.51 -4.68 0.00 N	41.15 -2.07 0.06 N	29.12 -1.54 0.20 N	26.64 -1.37 0.98 N	18.34 -0.79 11.38 N	29.42 -0.37 0.22 N
COLONIE_LFGE_ 323577	38.77 2.93 0.00 N	37.25 2.80 -0.54 N	33.43 2.45 0.00 N	32.27 2.38 0.00 N	36.08 2.74 -0.56 N	41.13 2.93 -4.83 N	42.97 3.03 -5.94 N	39.11 3.20 0.00 N	42.29 3.44 0.00 N	40.52 3.27 0.00 N	42.69 3.46 0.00 N	39.94 3.22 0.00 N	36.97 2.91 0.00 N	36.52 2.83 0.00 N	35.03 2.66 0.00 N	33.24 2.46 0.00 N	37.55 2.97 0.00 N	53.39 4.09 0.00 N	115.94 8.74 0.00 N	49.58 3.49 -2.81 N	43.10 2.52 -9.72 N	78.01 2.42 -46.60 N	57.03 2.48 -24.04 N	42.96 2.22 -10.72 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	36.93 1.09 0.00 N	34.93 0.94 -0.07 N	31.86 0.89 0.00 N	30.76 0.87 0.00 N	33.77 0.92 -0.08 N	35.10 1.08 -0.65 N	36.21 1.40 -0.80 N	37.36 1.46 0.00 N	40.45 1.60 0.00 N	38.72 1.48 0.00 N	40.78 1.56 0.00 N	38.28 1.56 0.00 N	35.48 1.43 0.00 N	35.07 1.38 0.00 N	33.68 1.31 0.00 N	31.92 1.14 0.00 N	36.17 1.48 -0.11 N	55.54 2.64 -3.60 N	126.07 6.02 -12.84 N	48.28 2.26 -2.75 N	33.61 1.44 -1.31 N	36.59 1.28 -6.31 N	34.82 1.06 -3.25 N	32.46 1.00 -1.45 N	
COXSACKIE____GT 23611	38.83 2.99 0.00 N	37.09 2.72 -0.46 N	33.32 2.34 0.00 N	32.07 2.18 0.00 N	35.73 2.47 -0.48 N	40.22 2.72 -4.13 N	42.11 3.02 -5.08 N	39.15 3.24 0.00 N	42.46 3.61 0.00 N	40.61 3.36 0.00 N	42.65 3.43 0.00 N	39.87 3.15 0.00 N	36.88 2.82 -0.01 N	36.44 2.68 -0.06 N	34.92 2.52 -0.03 N	33.21 2.37 -0.06 N	37.56 2.94 -0.03 N	53.63 4.34 0.00 N	117.07 9.87 0.00 N	49.66 4.04 -2.34 N	41.86 2.90 -8.10 N	70.55 2.70 -38.86 N	53.31 2.62 -20.18 N	41.67 2.49 -9.16 N	
CRESCENT____HYD 24018	38.77 2.93 0.00 N	37.25 2.80 -0.54 N	33.43 2.45 0.00 N	32.27 2.38 0.00 N	36.08 2.74 -0.56 N	41.13 2.93 -4.83 N	42.97 3.03 -5.94 N	39.11 3.20 0.00 N	42.29 3.44 0.00 N	40.52 3.27 0.00 N	42.69 3.46 0.00 N	39.94 3.22 0.00 N	36.97 2.91 0.00 N	36.52 2.83 0.00 N	35.03 2.66 0.00 N	33.24 2.46 0.00 N	37.55 2.97 0.00 N	53.39 4.09 0.00 N	115.94 8.74 0.00 N	49.58 3.49 -2.81 N	43.10 2.52 -9.72 N	78.01 2.42 -46.60 N	57.03 2.48 -24.04 N	42.96 2.22 -10.72 N	
CRUCIBLE_METL_DRP 24180	35.91 0.07 0.00 N	33.96 0.01 -0.04 N	31.04 0.06 0.00 N	29.97 0.08 0.00 N	32.88 0.07 -0.04 N	33.84 0.16 -0.31 N	34.72 0.34 -0.38 N	36.21 0.30 0.00 N	39.18 0.33 0.00 N	37.52 0.27 0.00 N	39.60 0.37 0.00 N	37.11 0.39 0.00 N	34.36 0.31 0.00 N	33.98 0.29 0.00 N	32.64 0.27 0.00 N	30.97 0.20 0.00 N	34.93 0.34 0.00 N	50.21 0.91 0.00 N	109.53 2.33 0.00 N	44.35 0.89 -0.18 N	32.04 0.55 -0.63 N	32.48 0.48 -3.01 N	32.38 0.31 -1.55 N	31.02 0.31 -0.69 N	
DANC____LFGE 323619	36.77 0.93 0.00 N	34.68 0.76 0.00 N	31.65 0.68 0.00 N	30.57 0.67 0.00 N	33.60 0.83 0.00 N	34.40 1.03 0.00 N	35.39 1.39 0.00 N	37.57 1.66 0.00 N	40.48 1.63 0.00 N	38.76 1.51 0.00 N	40.94 1.72 0.00 N	38.16 1.44 0.00 N	35.31 1.26 0.00 N	34.88 1.18 0.00 N	33.44 1.07 0.00 N	31.82 1.04 0.00 N	36.01 1.43 0.00 N	51.83 2.53 0.00 N	112.90 5.70 0.00 N	45.60 2.32 0.00 N	32.47 1.61 0.00 N	30.36 1.37 0.00 N	32.20 1.21 -0.47 N	31.01 0.99 0.00 N	
DANSKAMMER____1 23586	39.53 3.68 0.00 N	37.70 3.38 -0.41 N	33.90 2.93 0.00 N	32.59 2.69 0.00 N	36.28 3.08 -0.43 N	40.42 3.40 -3.65 N	42.34 3.84 -4.50 N	40.12 4.21 0.00 N	43.58 4.73 0.00 N	41.76 4.51 0.00 N	43.91 4.69 0.00 N	41.06 4.34 0.00 N	38.00 3.93 -0.02 N	37.65 3.86 -0.10 N	36.13 3.70 -0.06 N	34.41 3.52 -0.11 N	38.93 4.29 -0.06 N	55.43 6.13 0.00 N	120.37 13.17 0.00 N	50.82 5.42 -2.12 N	42.09 3.89 -7.33 N	67.67 3.52 -35.16 N	51.85 3.18 -18.15 N	41.16 3.03 -8.11 N	
DANSKAMMER____2 23589	39.53 3.68 0.00 N	37.70 3.38 -0.41 N	33.90 2.93 0.00 N	32.59 2.69 0.00 N	36.28 3.08 -0.43 N	40.42 3.40 -3.65 N	42.34 3.84 -4.50 N	40.12 4.21 0.00 N	43.58 4.73 0.00 N	41.76 4.51 0.00 N	43.91 4.69 0.00 N	41.06 4.34 0.00 N	38.00 3.93 -0.02 N	37.65 3.86 -0.10 N	36.13 3.70 -0.06 N	34.41 3.52 -0.11 N	38.93 4.29 -0.06 N	55.43 6.13 0.00 N	120.37 13.17 0.00 N	50.82 5.42 -2.12 N	42.09 3.89 -7.33 N	67.67 3.52 -35.16 N	51.85 3.18 -18.15 N	41.16 3.03 -8.11 N	
DANSKAMMER____3 23590	39.53 3.68 0.00 N	37.70 3.38 -0.41 N	33.90 2.93 0.00 N	32.59 2.69 0.00 N	36.28 3.08 -0.43 N	40.42 3.40 -3.65 N	42.34 3.84 -4.50 N	40.12 4.21 0.00 N	43.58 4.73 0.00 N	41.76 4.51 0.00 N	43.91 4.69 0.00 N	41.06 4.34 0.00 N	38.00 3.93 -0.02 N	37.65 3.86 -0.10 N	36.13 3.70 -0.06 N	34.41 3.52 -0.11 N	38.93 4.29 -0.06 N	55.43 6.13 0.00 N	120.37 13.17 0.00 N	50.82 5.42 -2.12 N	42.09 3.89 -7.33 N	67.67 3.52 -35.16 N	51.85 3.18 -18.15 N	41.16 3.03 -8.11 N	
DANSKAMMER____4 23591	39.53 3.68 0.00 N	37.70 3.38 -0.41 N	33.90 2.93 0.00 N	32.59 2.69 0.00 N	36.28 3.08 -0.43 N	40.42 3.40 -3.65 N	42.34 3.84 -4.50 N	40.12 4.21 0.00 N	43.58 4.73 0.00 N	41.76 4.51 0.00 N	43.91 4.69 0.00 N	41.06 4.34 0.00 N	38.00 3.93 -0.02 N	37.65 3.86 -0.10 N	36.13 3.70 -0.06 N	34.41 3.52 -0.11 N	38.93 4.29 -0.06 N	55.43 6.13 0.00 N	120.37 13.17 0.00 N	50.82 5.42 -2.12 N	42.09 3.89 -7.33 N	67.67 3.52 -35.16 N	51.85 3.18 -18.15 N	41.16 3.03 -8.11 N	
DANSKAMMER____DIESEL 23592	39.53 3.68 0.00 N	37.70 3.38 -0.41 N	33.90 2.93 0.00 N	32.59 2.69 0.00 N	36.28 3.08 -0.43 N	40.42 3.40 -3.65 N	42.34 3.84 -4.50 N	40.12 4.21 0.00 N	43.58 4.73 0.00 N	41.76 4.51 0.00 N	43.91 4.69 0.00 N	41.06 4.34 0.00 N	38.00 3.93 -0.02 N	37.65 3.86 -0.10 N	36.13 3.70 -0.06 N	34.41 3.52 -0.11 N	38.93 4.29 -0.06 N	55.43 6.13 0.00 N	120.37 13.17 0.00 N	50.82 5.42 -2.12 N	42.09 3.89 -7.33 N	67.67 3.52 -35.16 N	51.85 3.18 -18.15 N	41.16 3.03 -8.11 N	
DASHVILLE____HYD 23610	38.94 3.10 0.00 N	37.17 2.83 -0.42 N	33.39 2.41 0.00 N	32.07 2.17 0.00 N	35.71 2.49 -0.44 N	39.92 2.79 -3.76 N	41.83 3.19 -4.64 N	39.34 3.43 0.00 N	42.74 3.89 0.00 N	40.97 3.72 0.00 N	43.10 3.88 0.00 N	40.29 3.57 0.00 N	37.28 3.23 0.00 N	36.87 3.18 0.00 N	35.44 3.06 0.00 N	33.70 2.92 0.00 N	38.12 3.54 0.00 N	54.28 4.98 0.00 N	118.09 10.89 0.00 N	49.95 4.50 -2.17 N	41.63 3.24 -7.52 N	67.97 2.93 -36.05 N	51.82 2.66 -18.64 N	40.94 2.57 -8.36 N	
DELAWARE____LFGE 323621	37.81 1.97 0.00 N	35.83 1.77 -0.15 N	32.55 1.57 0.00 N	31.36 1.46 0.00 N	34.60 1.66 -0.16 N	36.60 1.85 -1.38 N	37.84 2.13 -1.70 N	38.20 2.30 0.00 N	41.38 2.54 0.00 N	39.65 2.40 0.00 N	41.76 2.53 0.00 N	39.09 2.37 0.00 N	36.19 2.13 0.00 N	35.78 2.09 0.00 N	34.36 1.99 0.00 N	32.60 1.83 0.00 N	36.94 2.28 -0.08 N	55.13 3.36 -2.46 N	123.55 7.56 -8.79 N	48.71 3.01 -2.42 N	35.71 2.07 -2.78 N	44.20 1.87 -13.34 N	39.04 1.65 -6.87 N	34.68 1.60 -3.07 N	
DOGLEVILLE____HYD 23807	38.58 2.74 0.00 N	36.40 2.52 0.04 N	33.25 2.27 0.00 N	31.97 2.07 0.00 N	35.07 2.33 0.04 N	35.70 2.66 0.33 N	36.60 2.99 0.40 N	39.11 3.20 0.00 N	42.27 3.42 0.00 N	40.47 3.22 0.00 N	42.68 3.46 0.00 N	39.93 3.22 0.00 N	36.96 2.91 0.00 N	36.49 2.80 0.00 N	34.98 2.60 0.00 N	33.26 2.48 0.00 N	37.69 3.10 0.00 N	54.01 4.71 0.00 N	117.12 9.91 0.00 N	47.15 4.06 0.19 N	33.00 2.79 0.65 N	28.43 2.58 3.14 N	31.27 2.38 1.62 N	31.48 2.19 0.73 N	
DUNKIRK____1	35.92	33.83	31.04	29.94	32.76	33.76	34.50	35.03	37.90	36.29	38.53	36.48	33.86	33.53	32.14	30.25	35.34	91.76	259.09	71.26	31.39	34.42	32.54	30.87	

23563	0.08 0.00 N	-0.15 -0.07 N	0.06 0.00 N	0.05 0.00 N	-0.09 -0.07 N	-0.19 -0.58 N	-0.22 -0.72 N	-0.89 0.00 N	-0.94 0.00 N	-0.96 0.00 N	-0.69 0.00 N	-0.24 0.00 N	-0.20 0.00 N	-0.17 0.00 N	-0.23 0.00 N	-0.53 0.00 N	-0.56 -1.32 N	0.01 -42.46 N	0.49 -151.41 N	-0.29 -28.27 N	-0.65 -1.18 N	-0.53 -5.96 N	-0.89 -2.91 N	-0.45 -1.30 N
DUNKIRK___2 23564	35.92 0.08 0.00 N	33.83 -0.15 -0.07 N	31.04 0.06 0.00 N	29.94 0.05 0.00 N	32.76 -0.09 -0.07 N	33.76 -0.19 -0.58 N	34.50 -0.22 -0.72 N	35.03 -0.89 0.00 N	37.90 -0.94 0.00 N	36.29 -0.96 0.00 N	38.53 -0.69 0.00 N	36.48 -0.24 0.00 N	33.86 -0.20 0.00 N	33.53 -0.17 0.00 N	32.14 -0.23 0.00 N	30.25 -0.53 0.00 N	35.34 -0.56 -1.32 N	91.76 0.01 -42.46 N	259.09 0.49 -151.41 N	71.26 -0.29 -28.27 N	31.39 -0.65 -1.18 N	34.42 -0.53 -5.96 N	32.54 -0.89 -2.91 N	30.87 -0.45 -1.30 N
DUNKIRK___3 23565	35.67 -0.17 0.00 N	33.61 -0.38 -0.07 N	30.84 -0.13 0.00 N	29.78 -0.12 0.00 N	32.56 -0.28 -0.07 N	33.55 -0.40 -0.58 N	34.23 -0.49 -0.72 N	34.72 -1.19 0.00 N	37.57 -1.29 0.00 N	35.95 -1.30 0.00 N	38.15 -1.07 0.00 N	36.12 -0.60 0.00 N	33.55 -0.50 0.00 N	33.22 -0.48 0.00 N	31.84 -0.54 0.00 N	29.97 -0.81 0.00 N	35.03 -0.90 -1.35 N	92.15 -0.48 -43.33 N	261.15 -0.58 -154.53 N	71.40 -0.73 -28.84 N	31.12 -0.92 -1.18 N	34.16 -0.79 -5.96 N	32.30 -1.13 -2.91 N	30.62 -0.69 -1.30 N
DUNKIRK___4 23566	35.67 -0.17 0.00 N	33.61 -0.38 -0.07 N	30.84 -0.13 0.00 N	29.78 -0.12 0.00 N	32.56 -0.28 -0.07 N	33.55 -0.40 -0.58 N	34.23 -0.49 -0.72 N	34.72 -1.19 0.00 N	37.57 -1.29 0.00 N	35.95 -1.30 0.00 N	38.15 -1.07 0.00 N	36.12 -0.60 0.00 N	33.55 -0.50 0.00 N	33.22 -0.48 0.00 N	31.84 -0.54 0.00 N	29.97 -0.81 0.00 N	35.03 -0.90 -1.35 N	92.15 -0.48 -43.33 N	261.15 -0.58 -154.53 N	71.40 -0.73 -28.84 N	31.12 -0.92 -1.18 N	34.16 -0.79 -5.96 N	32.30 -1.13 -2.91 N	30.62 -0.69 -1.30 N
EAST HAMPTON___GT 23717	44.83 8.99 0.00 N	42.39 8.08 -0.40 N	37.89 6.92 0.00 N	36.45 6.55 0.00 N	40.77 7.58 -0.41 N	45.22 8.31 -3.54 N	47.69 9.33 -4.36 N	44.34 8.43 0.00 N	48.22 9.34 -0.03 N	46.12 8.84 -0.03 N	48.04 8.77 0.00 N	42.37 7.57 1.91 N	40.39 6.45 0.12 N	41.42 6.60 -1.13 N	39.45 6.60 -0.47 N	39.06 6.55 -1.73 N	44.07 8.91 -0.57 N	62.89 12.99 -0.60 N	135.38 28.30 0.12 N	59.26 11.30 -4.69 N	68.26 7.96 -29.43 N	76.43 7.09 -40.35 N	54.26 6.15 -17.59 N	51.30 6.51 -14.77 N
EAST RIVER___6 23660	39.61 3.77 0.00 N	37.79 3.48 -0.40 N	33.99 3.01 0.00 N	32.63 2.73 0.00 N	36.32 3.13 -0.41 N	40.37 3.46 -3.54 N	42.14 3.78 -4.36 N	40.13 4.22 0.00 N	43.68 4.83 0.00 N	41.89 4.65 0.00 N	44.04 4.81 0.00 N	41.22 4.50 0.00 N	38.75 4.12 -0.58 N	40.41 4.06 -2.66 N	37.77 3.90 -1.50 N	37.37 3.71 -2.89 N	40.53 4.43 -1.52 N	55.46 6.16 0.00 N	120.12 12.91 0.00 N	50.68 5.35 -2.05 N	41.86 3.89 -7.11 N	66.59 3.52 -34.08 N	51.18 3.08 -17.59 N	40.91 3.04 -7.86 N
EAST RIVER___7 23524	39.61 3.77 0.00 N	37.79 3.48 -0.40 N	33.99 3.01 0.00 N	32.63 2.73 0.00 N	36.32 3.13 -0.41 N	40.37 3.46 -3.54 N	42.14 3.78 -4.36 N	40.13 4.22 0.00 N	43.68 4.83 0.00 N	41.89 4.65 0.00 N	44.04 4.81 0.00 N	41.22 4.50 0.00 N	38.75 4.12 -0.58 N	40.41 4.06 -2.66 N	37.77 3.90 -1.50 N	37.37 3.71 -2.89 N	40.53 4.43 -1.52 N	55.46 6.16 0.00 N	120.12 12.91 0.00 N	50.68 5.35 -2.05 N	41.86 3.89 -7.11 N	66.59 3.52 -34.08 N	51.18 3.08 -17.59 N	40.91 3.04 -7.86 N
EAST_HAMPTON___DIESEL 23722	44.83 8.99 0.00 N	42.39 8.08 -0.40 N	37.89 6.92 0.00 N	36.45 6.55 0.00 N	40.77 7.58 -0.41 N	45.22 8.31 -3.54 N	47.69 9.33 -4.36 N	44.34 8.43 0.00 N	48.22 9.34 -0.03 N	46.12 8.84 -0.03 N	48.04 8.77 0.00 N	42.37 7.57 1.91 N	40.39 6.45 0.12 N	41.42 6.60 -1.13 N	39.45 6.60 -0.47 N	39.06 6.55 -1.73 N	44.07 8.91 -0.57 N	62.89 12.99 -0.60 N	135.38 28.30 0.12 N	59.26 11.30 -4.69 N	68.26 7.96 -29.43 N	76.43 7.09 -40.35 N	54.26 6.15 -17.59 N	51.30 6.51 -14.77 N
EAST_RIVER___1 323558	39.63 3.79 0.00 N	37.82 3.51 -0.40 N	34.01 3.03 0.00 N	32.64 2.75 0.00 N	36.35 3.16 -0.41 N	40.38 3.48 -3.54 N	42.15 3.79 -4.36 N	40.14 4.23 0.00 N	43.69 4.84 0.00 N	41.91 4.66 0.00 N	44.05 4.83 0.00 N	41.23 4.51 0.00 N	38.78 4.14 -0.58 N	40.44 4.08 -2.68 N	37.79 3.91 -1.51 N	37.40 3.72 -2.90 N	40.56 4.45 -1.52 N	55.49 6.19 0.00 N	120.19 12.99 0.00 N	50.72 5.39 -2.05 N	41.88 3.91 -7.11 N	66.62 3.55 -34.08 N	51.21 3.10 -17.59 N	40.94 3.06 -7.86 N
EAST_RIVER___2 323559	39.61 3.77 0.00 N	37.79 3.48 -0.40 N	33.99 3.01 0.00 N	32.63 2.73 0.00 N	36.32 3.13 -0.41 N	40.37 3.46 -3.54 N	42.14 3.78 -4.36 N	40.13 4.22 0.00 N	43.68 4.83 0.00 N	41.89 4.65 0.00 N	44.04 4.81 0.00 N	41.22 4.50 0.00 N	38.75 4.12 -0.58 N	40.41 4.06 -2.66 N	37.77 3.90 -1.50 N	37.37 3.71 -2.89 N	40.53 4.43 -1.52 N	55.46 6.16 0.00 N	120.12 12.91 0.00 N	50.68 5.35 -2.05 N	41.86 3.89 -7.11 N	66.59 3.52 -34.08 N	51.18 3.08 -17.59 N	40.91 3.04 -7.86 N
EAST___DELAWARE_HYD 23607	38.05 2.21 0.00 N	36.23 1.97 -0.35 N	32.65 1.68 0.00 N	31.42 1.52 0.00 N	34.91 1.77 -0.36 N	38.53 2.07 -3.10 N	40.35 2.53 -3.81 N	38.55 2.64 0.00 N	40.68 1.83 0.00 N	39.37 2.12 0.00 N	41.46 2.23 0.00 N	38.74 2.02 0.00 N	35.96 1.91 0.00 N	36.67 2.97 0.00 N	35.27 2.90 0.00 N	33.36 2.58 0.00 N	37.33 2.74 0.00 N	53.47 4.17 0.00 N	116.36 9.16 0.00 N	48.85 3.78 -1.79 N	39.73 2.66 -6.21 N	61.09 2.35 -29.75 N	47.90 2.02 -15.37 N	38.77 1.88 -6.87 N
ELEC_TRO_TEK 24086	40.05 4.20 -0.01 N	38.14 3.82 -0.40 N	34.24 3.27 0.00 N	32.86 2.97 0.00 N	36.68 3.49 -0.41 N	40.70 3.79 -3.54 N	42.57 4.20 -4.36 N	40.54 4.63 0.00 N	44.33 5.25 -0.23 N	42.51 5.06 -0.21 N	45.11 5.31 -0.59 N	49.26 4.80 -7.74 N	40.83 4.18 -2.60 N	42.91 4.08 -5.14 N	39.60 3.88 -3.35 N	37.95 3.74 -3.44 N	46.89 4.68 -7.63 N	60.87 6.44 -5.14 N	122.59 14.16 -1.24 N	71.22 5.94 -22.00 N	159.28 4.27 -124.14 N	74.65 3.87 -41.79 N	51.49 3.38 -17.60 N	48.24 3.45 -14.77 N
ELLENBURG_WT_PWR 323604	36.19 0.35 0.00 N	34.28 0.38 0.01 N	31.36 0.38 0.00 N	30.27 0.37 0.00 N	33.10 0.33 0.01 N	33.24 -0.02 0.10 N	33.44 -0.44 0.12 N	35.59 -0.32 0.00 N	38.37 -0.48 0.00 N	36.87 -0.37 0.00 N	38.86 -0.36 0.00 N	36.15 -0.57 0.00 N	33.60 -0.45 0.00 N	33.18 -0.52 0.00 N	31.76 -0.62 0.00 N	30.36 -0.42 0.00 N	33.73 -0.85 0.00 N	47.25 -2.05 0.00 N	101.33 -5.87 0.00 N	40.72 -2.50 0.06 N	28.84 -1.82 0.20 N	26.39 -1.62 0.98 N	18.29 -1.06 11.17 N	29.01 -0.78 0.23 N
EMPIRE_CC_1 323656	38.52 2.67 0.00 N	36.94 2.53 -0.50 N	33.19 2.21 0.00 N	32.01 2.12 0.00 N	35.70 2.40 -0.52 N	40.45 2.59 -4.49 N	42.22 2.68 -5.53 N	38.73 2.82 0.00 N	41.92 3.08 0.00 N	40.20 2.95 0.00 N	42.35 3.13 0.00 N	39.60 2.88 0.00 N	36.64 2.59 0.00 N	36.21 2.51 0.00 N	34.72 2.34 0.00 N	32.78 2.01 0.00 N	36.83 2.25 0.00 N	52.21 2.91 0.00 N	113.56 6.36 0.00 N	48.52 2.63 -2.61 N	41.84 1.94 -9.04 N	74.30 1.97 -43.34 N	55.10 2.22 -22.36 N	42.05 2.06 -9.98 N

EMPIRE_CC_2 323658	38.52 2.67 0.00 N	36.94 2.53 -0.50 N	33.19 2.21 0.00 N	32.01 2.12 0.00 N	35.70 2.40 -0.52 N	40.45 2.59 -4.49 N	42.22 2.68 -5.53 N	38.73 2.82 0.00 N	41.92 3.08 0.00 N	40.20 2.95 0.00 N	42.35 3.13 0.00 N	39.60 2.88 0.00 N	36.64 2.59 0.00 N	36.21 2.51 0.00 N	34.72 2.34 0.00 N	32.78 2.01 0.00 N	36.83 2.25 0.00 N	52.21 2.91 0.00 N	113.56 6.36 0.00 N	48.52 2.63 -2.61 N	41.84 1.94 -9.04 N	74.30 1.97 -43.34 N	55.10 2.22 -22.36 N	42.05 2.06 -9.98 N
ERIE_WT_PWR 323693	35.54 -0.31 0.00 N	33.58 -0.40 -0.06 N	30.87 -0.11 0.00 N	29.92 0.03 0.00 N	32.64 -0.20 -0.06 N	33.56 -0.37 -0.55 N	34.09 -0.59 -0.68 N	34.60 -1.31 0.00 N	37.39 -1.46 0.00 N	35.74 -1.51 0.00 N	37.83 -1.39 0.00 N	35.76 -0.95 0.00 N	33.30 -0.75 0.00 N	32.94 -0.76 0.00 N	31.60 -0.78 0.00 N	29.79 -0.99 0.00 N	34.81 -1.22 -1.45 N	95.09 -1.00 -46.79 N	272.46 -1.61 -166.87 N	73.23 -1.15 -31.10 N	30.84 -1.14 -1.12 N	33.67 -1.02 -5.69 N	32.05 -1.22 -2.76 N	30.39 -0.86 -1.23 N
E_CANADA_CAP_HY 24051	37.24 1.40 0.00 N	35.85 1.21 -0.73 N	32.05 1.08 0.00 N	31.02 1.12 0.00 N	34.85 1.31 -0.76 N	41.25 1.39 -6.49 N	43.72 1.73 -7.99 N	37.98 2.07 0.00 N	40.97 2.12 0.00 N	39.19 1.94 0.00 N	41.20 1.98 0.00 N	38.59 1.87 0.00 N	35.68 1.63 0.00 N	35.25 1.56 0.00 N	33.88 1.51 0.00 N	32.12 1.34 0.00 N	36.34 1.72 -0.04 N	53.31 2.73 -1.28 N	118.64 6.86 -4.58 N	50.56 2.67 -4.61 N	45.64 1.72 -13.05 N	93.06 1.49 -62.58 N	64.11 1.32 -32.28 N	45.49 1.07 -14.40 N
E_CANADA_MHWK_HY 24050	38.58 2.74 0.00 N	36.40 2.52 0.04 N	33.25 2.27 0.00 N	31.97 2.07 0.00 N	35.07 2.33 0.04 N	35.70 2.66 0.33 N	36.60 2.99 0.40 N	39.11 3.20 0.00 N	42.27 3.42 0.00 N	40.47 3.22 0.00 N	42.68 3.46 0.00 N	39.93 3.22 0.00 N	36.96 2.91 0.00 N	36.49 2.80 0.00 N	34.98 2.60 0.00 N	33.26 2.48 0.00 N	37.69 3.10 0.00 N	54.01 4.71 0.00 N	117.12 9.91 0.00 N	47.15 4.06 0.19 N	33.00 2.79 0.65 N	28.43 2.58 3.14 N	31.27 2.38 1.62 N	31.48 2.19 0.73 N
E_FISHKILL___LBMP 23776	39.14 3.30 0.00 N	37.35 3.03 -0.40 N	33.59 2.61 0.00 N	32.28 2.39 0.00 N	35.93 2.74 -0.42 N	39.98 3.02 -3.59 N	41.77 3.35 -4.42 N	39.60 3.69 0.00 N	43.03 4.18 0.00 N	41.24 3.99 0.00 N	43.38 4.16 0.00 N	40.56 3.84 0.00 N	37.62 3.49 -0.07 N	37.47 3.43 -0.35 N	35.86 3.29 -0.19 N	34.28 3.13 -0.38 N	38.59 3.81 -0.20 N	54.62 5.33 0.00 N	118.55 11.35 0.00 N	50.06 4.70 -2.08 N	41.47 3.40 -7.21 N	66.63 3.09 -34.55 N	51.11 2.76 -17.83 N	40.66 2.68 -7.97 N
FAR ROCKAWAY___4 23548	40.86 5.00 -0.01 N	38.82 4.51 -0.40 N	34.86 3.88 0.00 N	33.43 3.54 0.00 N	37.31 4.11 -0.41 N	41.38 4.47 -3.54 N	43.35 4.99 -4.36 N	41.44 5.52 -0.01 N	45.58 6.22 -0.50 N	43.69 5.97 -0.47 N	46.82 6.24 -1.36 N	63.93 5.71 -21.50 N	45.61 5.03 -6.53 N	49.49 4.95 -10.84 N	44.42 4.67 -7.38 N	40.81 4.21 -5.82 N	57.94 5.69 -17.68 N	69.08 7.91 -11.87 N	127.75 17.30 -3.25 N	98.15 7.18 -47.69 N	300.59 5.10 -264.62 N	77.58 4.66 -43.93 N	52.23 4.12 -17.60 N	48.94 4.15 -14.77 N
FARRAGUT___LBMP 323566	39.61 3.76 0.00 N	37.79 3.48 -0.40 N	33.99 3.01 0.00 N	32.63 2.73 0.00 N	36.33 3.13 -0.41 N	40.37 3.46 -3.54 N	42.13 3.77 -4.36 N	40.11 4.20 0.00 N	43.65 4.80 0.00 N	41.86 4.61 0.00 N	44.00 4.77 0.00 N	41.18 4.47 0.00 N	38.71 4.09 -0.58 N	40.36 4.02 -2.64 N	37.73 3.87 -1.49 N	37.32 3.68 -2.87 N	40.48 4.39 -1.51 N	55.41 6.11 0.00 N	120.01 12.81 0.00 N	50.66 5.32 -2.05 N	41.85 3.88 -7.11 N	66.58 3.52 -34.08 N	51.18 3.07 -17.59 N	40.91 3.04 -7.86 N
FENNER___WINDPWR 24204	36.82 0.98 0.00 N	34.76 0.83 -0.02 N	31.75 0.78 0.00 N	30.66 0.77 0.00 N	33.65 0.86 -0.02 N	34.54 1.02 -0.15 N	35.51 1.31 -0.19 N	37.33 1.42 0.00 N	40.40 1.56 0.00 N	38.70 1.45 0.00 N	40.80 1.58 0.00 N	38.20 1.48 0.00 N	35.38 1.32 0.00 N	34.97 1.28 0.00 N	33.60 1.23 0.00 N	31.88 1.10 0.00 N	36.00 1.41 0.00 N	51.76 2.46 0.00 N	112.70 5.50 0.00 N	45.48 2.11 -0.09 N	32.54 1.37 -0.31 N	31.66 1.18 -1.49 N	32.25 0.97 -0.77 N	31.27 0.91 -0.34 N
FIBERTEK___ENERGY 23856	35.91 0.07 0.00 N	33.96 0.01 -0.04 N	31.04 0.06 0.00 N	29.97 0.08 0.00 N	32.88 0.07 -0.04 N	33.84 0.16 -0.31 N	34.72 0.34 -0.38 N	36.21 0.30 0.00 N	39.18 0.33 0.00 N	37.52 0.27 0.00 N	39.60 0.37 0.00 N	37.11 0.39 0.00 N	34.36 0.31 0.00 N	33.98 0.29 0.00 N	32.64 0.27 0.00 N	30.97 0.20 0.00 N	34.93 0.34 0.00 N	50.21 0.91 0.00 N	109.53 2.33 0.00 N	44.35 0.89 -0.18 N	32.04 0.55 -0.63 N	32.48 0.48 -3.01 N	32.38 0.31 -1.55 N	31.02 0.31 -0.69 N
FITZPATRICK____ 23598	34.92 -0.93 0.00 N	33.04 -0.90 -0.02 N	30.20 -0.77 0.00 N	29.18 -0.72 0.00 N	31.99 -0.81 -0.02 N	32.73 -0.82 -0.18 N	33.44 -0.79 -0.22 N	35.01 -0.90 0.00 N	37.88 -0.97 0.00 N	36.29 -0.96 0.00 N	38.25 -0.98 0.00 N	35.85 -0.87 0.00 N	33.25 -0.81 0.00 N	32.88 -0.82 0.00 N	31.59 -0.78 0.00 N	30.01 -0.77 0.00 N	33.76 -0.83 0.00 N	48.37 -0.93 0.00 N	105.58 -1.63 0.00 N	42.72 -0.66 -0.10 N	30.72 -0.50 -0.36 N	30.25 -0.48 -1.74 N	30.84 -0.58 -0.90 N	29.88 -0.54 -0.40 N
FORT ORANGE____ 23900	38.36 2.51 0.00 N	36.78 2.34 -0.52 N	33.01 2.03 0.00 N	31.81 1.92 0.00 N	35.51 2.19 -0.54 N	40.38 2.37 -4.64 N	42.05 2.33 -5.72 N	38.41 2.50 0.00 N	41.59 2.74 0.00 N	39.87 2.62 0.00 N	41.97 2.74 0.00 N	39.23 2.51 0.00 N	36.32 2.26 -0.01 N	35.94 2.19 -0.05 N	34.46 2.06 -0.03 N	32.72 1.88 -0.06 N	36.91 2.29 -0.03 N	52.42 3.12 0.00 N	114.03 6.83 0.00 N	48.78 2.80 -2.70 N	42.25 2.04 -9.35 N	75.77 1.95 -44.82 N	55.73 2.10 -23.12 N	42.29 1.97 -10.31 N
FORT_DRUM_COGEN 23780	36.77 0.92 0.00 N	34.68 0.76 0.00 N	31.65 0.68 0.00 N	30.57 0.67 0.00 N	33.60 0.82 0.00 N	34.39 1.02 0.00 N	35.37 1.36 0.00 N	37.54 1.63 0.00 N	40.47 1.62 0.00 N	38.75 1.50 0.00 N	40.92 1.70 0.00 N	38.14 1.42 0.00 N	35.29 1.23 0.00 N	34.85 1.16 0.00 N	33.43 1.05 0.00 N	31.81 1.03 0.00 N	36.00 1.41 0.00 N	51.80 2.51 0.00 N	112.81 5.61 0.00 N	45.56 2.28 0.00 N	32.44 1.58 0.00 N	30.34 1.35 0.00 N	32.21 1.21 -0.49 N	31.01 0.99 0.00 N
FPL_FAR_ROCK_GT1 24212	40.86 5.00 -0.01 N	38.82 4.51 -0.40 N	34.86 3.88 0.00 N	33.43 3.54 0.00 N	37.31 4.11 -0.41 N	41.38 4.47 -3.54 N	43.35 4.99 -4.36 N	41.44 5.52 -0.01 N	45.58 6.22 -0.50 N	43.69 5.97 -0.47 N	46.82 6.24 -1.36 N	63.93 5.71 -21.50 N	45.61 5.03 -6.53 N	49.49 4.95 -10.84 N	44.42 4.67 -7.38 N	40.81 4.21 -5.82 N	57.94 5.69 -17.68 N	69.08 7.91 -11.87 N	127.75 17.30 -3.25 N	98.15 7.18 -47.69 N	300.59 5.10 -264.62 N	77.58 4.66 -43.93 N	52.23 4.12 -17.60 N	48.94 4.15 -14.77 N
FPL_FAR_ROCK_GT2 23815	40.86 5.00 -0.01 N	38.82 4.51 -0.40 N	34.86 3.88 0.00 N	33.43 3.54 0.00 N	37.31 4.11 -0.41 N	41.38 4.47 -3.54 N	43.35 4.99 -4.36 N	41.44 5.52 -0.01 N	45.58 6.22 -0.50 N	43.69 5.97 -0.47 N	46.82 6.24 -1.36 N	63.93 5.71 -21.50 N	45.61 5.03 -6.53 N	49.49 4.95 -10.84 N	44.42 4.67 -7.38 N	40.81 4.21 -5.82 N	57.94 5.69 -17.68 N	69.08 7.91 -11.87 N	127.75 17.30 -3.25 N	98.15 7.18 -47.69 N	300.59 5.10 -264.62 N	77.58 4.66 -43.93 N	52.23 4.12 -17.60 N	48.94 4.15 -14.77 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
FRANKLIN_FALL_HYD 24054	36.54 0.70 0.00 N	34.60 0.70 0.01 N	31.62 0.64 0.00 N	30.51 0.62 0.00 N	33.41 0.65 0.01 N	33.64 0.37 0.09 N	33.83 -0.06 0.12 N	36.11 0.20 0.00 N	38.92 0.07 0.00 N	37.40 0.15 0.00 N	39.48 0.26 0.00 N	36.68 -0.03 0.00 N	34.07 0.01 0.00 N	33.68 -0.01 0.00 N	32.22 -0.15 0.00 N	30.86 0.08 0.00 N	34.32 -0.26 0.00 N	48.12 -1.17 0.00 N	103.30 -3.90 0.00 N	41.73 -1.49 0.06 N	29.66 -1.01 0.19 N	27.23 -0.84 0.92 N	37.23 -0.29 -7.00 N	29.65 -0.16 0.21 N	
FREEPORT_EQUS_GT1 23764	40.32 4.47 0.00 N	38.36 4.05 -0.40 N	34.43 3.45 0.00 N	33.04 3.14 0.00 N	36.88 3.69 -0.41 N	40.89 3.98 -3.54 N	42.79 4.43 -4.36 N	40.78 4.86 0.00 N	44.54 5.49 -0.20 N	42.71 5.28 -0.18 N	45.23 5.48 -0.52 N	48.25 4.95 -6.58 N	40.60 4.32 -2.23 N	42.60 4.25 -4.66 N	39.42 4.04 -3.01 N	37.92 3.91 -3.24 N	46.10 4.84 -6.67 N	60.37 6.74 -4.34 N	123.02 14.82 -1.00 N	68.48 6.25 -18.96 N	142.88 4.52 -107.49 N	74.65 4.13 -41.53 N	51.71 3.60 -17.60 N	48.49 3.70 -14.77 N	
FREEPORT___CT2 23818	40.32 4.47 0.00 N	38.36 4.05 -0.40 N	34.43 3.45 0.00 N	33.04 3.14 0.00 N	36.88 3.69 -0.41 N	40.89 3.98 -3.54 N	42.79 4.43 -4.36 N	40.78 4.86 0.00 N	44.54 5.49 -0.20 N	42.71 5.28 -0.18 N	45.23 5.48 -0.52 N	48.25 4.95 -6.58 N	40.60 4.32 -2.23 N	42.60 4.25 -4.66 N	39.42 4.04 -3.01 N	37.92 3.91 -3.24 N	46.10 4.84 -6.67 N	60.37 6.74 -4.34 N	123.02 14.82 -1.00 N	68.48 6.25 -18.96 N	142.88 4.52 -107.49 N	74.65 4.13 -41.53 N	51.71 3.60 -17.60 N	48.49 3.70 -14.77 N	
FULTON COGEN____ 23766	35.47 -0.38 0.00 N	33.53 -0.41 -0.03 N	30.63 -0.35 0.00 N	29.59 -0.30 0.00 N	32.46 -0.34 -0.03 N	33.33 -0.28 -0.24 N	34.18 -0.12 -0.30 N	35.71 -0.20 0.00 N	38.61 -0.24 0.00 N	36.97 -0.28 0.00 N	38.95 -0.20 0.00 N	36.52 -0.20 0.00 N	33.85 -0.20 0.00 N	33.48 -0.22 0.00 N	32.15 -0.22 0.00 N	30.51 -0.27 0.00 N	34.39 -0.19 0.00 N	49.41 0.12 0.00 N	107.92 0.72 0.00 N	43.68 0.26 -0.14 N	31.50 0.15 -0.48 N	31.40 0.09 -2.31 N	31.65 -0.07 -1.19 N	30.47 -0.08 -0.53 N	
FULTON___LFGE 323630	40.21 4.36 0.00 N	38.45 3.86 -0.68 N	34.41 3.43 0.00 N	33.28 3.39 0.00 N	37.39 3.90 -0.71 N	43.73 4.29 -6.08 N	46.50 5.01 -7.49 N	41.63 5.72 0.00 N	44.86 6.01 0.00 N	42.88 5.63 0.00 N	45.68 6.45 0.00 N	42.91 6.19 0.00 N	39.67 5.63 0.00 N	39.12 5.43 0.00 N	37.22 4.85 0.00 N	34.98 4.20 0.00 N	39.79 5.21 0.00 N	57.39 8.09 0.00 N	125.60 18.40 -3.53 N	54.00 7.18 -12.24 N	47.90 4.80 -58.67 N	92.12 4.46 -30.27 N	65.07 4.28 -13.50 N	47.30 3.78 -13.50 N	
G.F.CEMENT___DRP 24184	38.59 2.75 0.00 N	37.30 2.83 -0.56 N	33.37 2.39 0.00 N	32.28 2.39 0.00 N	36.28 2.92 -0.58 N	41.35 3.02 -4.96 N	43.26 3.15 -6.11 N	39.28 3.37 0.00 N	42.46 3.61 0.00 N	40.62 3.37 0.00 N	42.76 3.54 0.00 N	40.14 3.42 0.00 N	37.21 3.16 0.00 N	36.89 3.20 0.00 N	35.42 3.04 0.00 N	33.70 2.92 0.00 N	38.10 3.52 0.00 N	53.98 4.69 0.00 N	116.50 9.30 -2.88 N	49.74 3.58 -9.99 N	43.39 2.55 -47.88 N	79.30 2.43 -24.70 N	57.46 2.25 -11.02 N	42.84 1.81 -11.02 N	
GARDENVILLE___LBMP 24039	35.43 -0.42 0.00 N	33.47 -0.51 -0.06 N	30.77 -0.21 0.00 N	29.81 -0.08 0.00 N	32.53 -0.31 -0.06 N	33.44 -0.48 -0.55 N	33.96 -0.73 -0.68 N	34.45 -1.46 0.00 N	37.22 -1.63 0.00 N	35.58 -1.67 0.00 N	37.66 -1.56 0.00 N	35.62 -1.10 0.00 N	33.16 -0.89 0.00 N	32.80 -0.89 0.00 N	31.47 -0.91 0.00 N	29.67 -1.11 0.00 N	34.87 -1.36 -1.64 N	101.00 -1.20 -52.90 N	293.81 -2.05 -188.65 N	77.08 -1.32 -35.12 N	30.72 -1.26 -1.11 N	33.60 -1.12 -5.73 N	31.94 -1.33 -2.75 N	30.30 -0.94 -1.23 N	
GENERAL___MILLS 23808	35.53 -0.31 0.00 N	33.57 -0.41 -0.06 N	30.86 -0.12 0.00 N	29.90 0.01 0.00 N	32.63 -0.21 -0.06 N	33.53 -0.39 -0.55 N	34.07 -0.61 -0.68 N	34.58 -1.33 0.00 N	37.36 -1.49 0.00 N	35.71 -1.54 0.00 N	37.80 -1.43 0.00 N	35.73 -0.99 0.00 N	33.28 -0.77 0.00 N	32.91 -0.78 0.00 N	31.57 -0.80 0.00 N	29.77 -1.01 0.00 N	34.79 -1.25 -1.45 N	95.06 -1.03 -46.79 N	272.42 -1.65 -166.87 N	73.20 -1.18 -31.10 N	30.83 -1.15 -1.12 N	33.66 -1.03 -5.69 N	32.05 -1.22 -2.76 N	30.39 -0.86 -1.23 N	
GE_PLASTICS___DRP 24183	37.76 1.92 0.00 N	36.23 1.79 -0.52 N	32.52 1.54 0.00 N	31.34 1.45 0.00 N	34.99 1.66 -0.55 N	39.88 1.83 -4.68 N	41.60 1.84 -5.76 N	37.92 2.01 0.00 N	41.07 2.22 0.00 N	39.37 2.12 0.00 N	41.43 2.20 0.00 N	38.74 2.02 0.00 N	35.85 1.80 0.00 N	35.44 1.75 0.00 N	34.02 1.65 0.00 N	32.28 1.50 0.00 N	36.43 1.85 0.00 N	51.74 2.44 0.00 N	112.54 5.34 0.00 N	48.22 2.22 -2.72 N	41.93 1.63 -9.43 N	75.79 1.56 -45.23 N	55.42 1.58 -23.32 N	41.94 1.54 -10.38 N	
GILBOA___1 23756	37.97 2.12 0.00 N	36.27 1.96 -0.39 N	32.69 1.71 0.00 N	31.49 1.59 0.00 N	35.00 1.81 -0.41 N	38.86 2.00 -3.49 N	40.47 2.17 -4.30 N	38.21 2.30 0.00 N	41.41 2.56 0.00 N	39.70 2.45 0.00 N	41.80 2.57 0.00 N	39.11 2.39 0.00 N	36.20 2.15 0.00 N	35.80 2.11 0.00 N	34.37 2.00 0.00 N	32.65 1.88 0.00 N	36.91 2.28 -0.04 N	53.68 3.01 -1.37 N	118.94 6.87 -4.88 N	49.03 2.83 -2.93 N	39.90 2.02 -7.02 N	64.52 1.87 -33.66 N	49.62 1.75 -17.36 N	39.45 1.69 -7.75 N	
GILBOA___2 23757	37.97 2.12 0.00 N	36.27 1.96 -0.39 N	32.69 1.71 0.00 N	31.49 1.59 0.00 N	35.00 1.81 -0.41 N	38.86 2.00 -3.49 N	40.47 2.17 -4.30 N	38.21 2.30 0.00 N	41.41 2.56 0.00 N	39.70 2.45 0.00 N	41.80 2.57 0.00 N	39.11 2.39 0.00 N	36.20 2.15 0.00 N	35.80 2.11 0.00 N	34.37 2.00 0.00 N	32.65 1.88 0.00 N	36.91 2.28 -0.04 N	53.68 3.01 -1.37 N	118.94 6.87 -4.88 N	49.03 2.83 -2.93 N	39.90 2.02 -7.02 N	64.52 1.87 -33.66 N	49.62 1.75 -17.36 N	39.45 1.69 -7.75 N	
GILBOA___3 23758	37.97 2.12 0.00 N	36.27 1.96 -0.39 N	32.69 1.71 0.00 N	31.49 1.59 0.00 N	35.00 1.81 -0.41 N	38.86 2.00 -3.49 N	40.47 2.17 -4.30 N	38.21 2.30 0.00 N	41.41 2.56 0.00 N	39.70 2.45 0.00 N	41.80 2.57 0.00 N	39.11 2.39 0.00 N	36.20 2.15 0.00 N	35.80 2.11 0.00 N	34.37 2.00 0.00 N	32.65 1.88 0.00 N	36.91 2.28 -0.04 N	53.68 3.01 -1.37 N	118.94 6.87 -4.88 N	49.03 2.83 -2.93 N	39.90 2.02 -7.02 N	64.52 1.87 -33.66 N	49.62 1.75 -17.36 N	39.45 1.69 -7.75 N	
GILBOA___4 23759	37.97 2.12 0.00 N	36.27 1.96 -0.39 N	32.69 1.71 0.00 N	31.49 1.59 0.00 N	35.00 1.81 -0.41 N	38.86 2.00 -3.49 N	40.47 2.17 -4.30 N	38.21 2.30 0.00 N	41.41 2.56 0.00 N	39.70 2.45 0.00 N	41.80 2.57 0.00 N	39.11 2.39 0.00 N	36.20 2.15 0.00 N	35.80 2.11 0.00 N	34.37 2.00 0.00 N	32.65 1.88 0.00 N	36.91 2.28 -0.04 N	53.68 3.01 -1.37 N	118.94 6.87 -4.88 N	49.03 2.83 -2.93 N	39.90 2.02 -7.02 N	64.52 1.87 -33.66 N	49.62 1.75 -17.36 N	39.45 1.69 -7.75 N	
GILBOA_____	37.97	36.27	32.69	31.49	35.00	38.86	40.47	38.21	41.41	39.70	41.80	39.11	36.20	35.80	34.37	32.65	36.91	53.68	118.94	49.03	39.90	64.52	49.62	39.45	

23599	2.12 0.00 N	1.96 -0.39 N	1.71 0.00 N	1.59 0.00 N	1.81 -0.41 N	2.00 -3.49 N	2.17 -4.30 N	2.30 0.00 N	2.56 0.00 N	2.45 0.00 N	2.57 0.00 N	2.39 0.00 N	2.15 0.00 N	2.11 0.00 N	2.00 0.00 N	1.88 0.00 N	2.28 -0.04 N	3.01 -1.37 N	6.87 -4.88 N	2.83 -2.93 N	2.02 -7.02 N	1.87 -33.66 N	1.75 -17.36 N	1.69 -7.75 N
GINNA____ 23603	33.92 -1.93 0.00 N	32.09 -1.87 0.00 N	29.47 -1.51 0.00 N	28.58 -1.31 0.00 N	31.26 -1.56 -0.04 N	32.17 -1.58 -0.38 N	32.99 -1.49 -0.47 N	34.08 -1.84 0.00 N	36.77 -2.08 0.00 N	35.16 -2.09 0.00 N	37.07 -2.15 0.00 N	34.86 -1.86 0.00 N	32.40 -1.65 0.00 N	32.03 -1.66 0.00 N	30.78 -1.59 0.00 N	29.21 -1.57 0.00 N	32.79 -1.71 0.08 N	44.89 -1.90 2.51 N	94.48 -3.77 8.95 N	40.06 -1.78 1.43 N	30.23 -1.40 -0.76 N	31.29 -1.35 -3.65 N	30.86 -1.55 -1.89 N	29.36 -1.50 -0.84 N
GLEN PARK____ 23778	36.83 0.98 0.00 N	34.71 0.79 0.00 N	31.68 0.71 0.00 N	30.60 0.70 0.00 N	33.64 0.86 0.00 N	34.44 1.07 0.00 N	35.48 1.47 0.00 N	37.67 1.76 0.00 N	40.60 1.75 0.00 N	38.87 1.62 0.00 N	41.05 1.83 0.00 N	38.26 1.54 0.00 N	35.40 1.35 0.00 N	34.96 1.27 0.00 N	33.53 1.15 0.00 N	31.89 1.11 0.00 N	36.12 1.53 0.00 N	52.04 2.74 0.00 N	113.35 6.15 0.00 N	45.77 2.50 0.00 N	32.59 1.73 0.00 N	30.46 1.47 0.00 N	32.27 1.29 -0.46 N	31.06 1.05 0.00 N
GLENWOOD_IC_1_G5 23712	39.93 4.09 0.00 N	38.02 3.71 -0.40 N	34.16 3.18 0.00 N	32.80 2.90 0.00 N	36.57 3.38 -0.41 N	40.58 3.67 -3.54 N	42.44 4.08 -4.36 N	40.43 4.52 0.00 N	44.13 5.14 -0.14 N	42.32 4.95 -0.13 N	44.77 5.20 -0.35 N	45.05 4.78 -3.56 N	39.70 4.25 -1.40 N	41.26 4.17 -3.40 N	38.48 3.98 -2.13 N	37.29 3.80 -2.71 N	43.71 4.57 -4.55 N	58.69 6.35 -3.05 N	121.59 13.77 -0.61 N	63.06 5.75 -14.04 N	115.58 4.14 -80.58 N	73.85 3.74 -41.13 N	51.47 3.36 -17.59 N	48.16 3.37 -14.77 N
GLENWOOD_IC_2_G1 23688	39.75 3.91 0.00 N	37.89 3.57 -0.40 N	34.05 3.08 0.00 N	32.69 2.80 0.00 N	36.43 3.24 -0.41 N	40.45 3.54 -3.54 N	42.28 3.92 -4.36 N	40.24 4.33 0.00 N	43.84 4.92 -0.07 N	42.04 4.73 -0.06 N	44.32 4.95 -0.15 N	41.27 4.55 0.00 N	38.54 4.06 -0.42 N	39.62 3.99 -1.93 N	37.27 3.81 -1.09 N	36.52 3.65 -2.10 N	41.13 4.48 -2.07 N	57.07 6.22 -1.55 N	120.75 13.38 -0.17 N	57.20 5.58 -8.34 N	84.30 4.02 -49.41 N	73.28 3.64 -40.65 N	51.31 3.20 -17.59 N	47.99 3.20 -14.77 N
GLENWOOD_IC_3_G1 23689	39.75 3.91 0.00 N	37.89 3.57 -0.40 N	34.05 3.08 0.00 N	32.69 2.80 0.00 N	36.43 3.24 -0.41 N	40.45 3.54 -3.54 N	42.28 3.92 -4.36 N	40.24 4.33 0.00 N	43.84 4.92 -0.07 N	42.04 4.73 -0.06 N	44.32 4.95 -0.15 N	41.27 4.55 0.00 N	38.54 4.06 -0.42 N	39.62 3.99 -1.93 N	37.27 3.81 -1.09 N	36.52 3.65 -2.10 N	41.13 4.48 -2.07 N	57.07 6.22 -1.55 N	120.75 13.38 -0.17 N	57.20 5.58 -8.34 N	84.30 4.02 -49.41 N	73.28 3.64 -40.65 N	51.31 3.20 -17.59 N	47.99 3.20 -14.77 N
GLENWOOD____4 23550	39.93 4.09 0.00 N	38.03 3.72 -0.40 N	34.16 3.18 0.00 N	32.80 2.90 0.00 N	36.57 3.38 -0.41 N	40.59 3.68 -3.54 N	42.44 4.08 -4.36 N	40.43 4.52 0.00 N	44.13 5.14 -0.14 N	42.33 4.95 -0.13 N	44.77 5.20 -0.35 N	45.06 4.78 -3.57 N	39.70 4.25 -1.40 N	41.27 4.17 -3.41 N	38.48 3.98 -2.13 N	37.30 3.81 -2.71 N	43.77 4.62 -4.56 N	58.78 6.43 -3.05 N	121.70 13.88 -0.62 N	63.12 5.80 -14.05 N	115.66 4.18 -80.62 N	73.89 3.77 -41.13 N	51.47 3.36 -17.59 N	48.17 3.37 -14.77 N
GLENWOOD____5 23614	39.93 4.09 0.00 N	38.03 3.72 -0.40 N	34.16 3.18 0.00 N	32.80 2.90 0.00 N	36.57 3.38 -0.41 N	40.59 3.68 -3.54 N	42.44 4.08 -4.36 N	40.43 4.52 0.00 N	44.13 5.14 -0.14 N	42.33 4.95 -0.13 N	44.77 5.20 -0.35 N	45.06 4.78 -3.57 N	39.70 4.25 -1.40 N	41.27 4.17 -3.41 N	38.48 3.98 -2.13 N	37.30 3.81 -2.71 N	43.77 4.62 -4.56 N	58.78 6.43 -3.05 N	121.70 13.88 -0.62 N	63.12 5.80 -14.05 N	115.66 4.18 -80.62 N	73.89 3.77 -41.13 N	51.47 3.36 -17.59 N	48.17 3.37 -14.77 N
GLOBAL GREEN_PORT_GT1 23814	44.68 8.84 0.00 N	42.27 7.96 -0.40 N	37.78 6.80 0.00 N	36.32 6.42 0.00 N	40.63 7.44 -0.41 N	45.07 8.16 -3.54 N	47.54 9.18 -4.36 N	43.90 7.99 0.00 N	47.72 8.83 -0.03 N	45.61 8.33 -0.03 N	47.52 8.26 -0.04 N	41.92 7.12 1.91 N	39.96 6.02 0.12 N	40.99 6.16 -1.13 N	39.02 6.18 -0.47 N	38.65 6.14 -1.73 N	43.57 8.42 -0.57 N	62.11 12.21 -0.60 N	133.49 26.40 0.12 N	58.52 10.56 -4.69 N	67.75 7.46 -29.43 N	75.97 6.63 -40.35 N	53.82 5.71 -17.59 N	50.92 6.13 -14.77 N
GLOBE____DSASP 323697	34.47 -1.37 0.00 N	32.70 -1.27 -0.06 N	30.14 -0.83 0.00 N	29.28 -0.62 0.00 N	31.90 -0.94 -0.06 N	32.65 -1.23 -0.51 N	32.73 -1.91 -0.63 N	32.98 -2.93 0.00 N	35.58 -3.28 0.00 N	33.97 -3.28 0.00 N	35.88 -3.34 0.00 N	33.94 -2.78 0.00 N	31.74 -2.32 0.00 N	31.37 -2.33 0.00 N	30.09 -2.29 0.00 N	28.40 -2.38 0.00 N	32.37 -2.92 -0.70 N	68.48 -3.44 -22.62 N	181.43 -6.43 -80.67 N	55.38 -3.07 -15.17 N	29.50 -2.39 -1.03 N	31.89 -2.20 -5.10 N	30.72 -2.34 -2.54 N	29.40 -1.75 -1.14 N
GOETHSLN____LBMP 323567	39.56 3.72 0.00 N	37.75 3.44 -0.40 N	33.95 2.97 0.00 N	32.58 2.69 0.00 N	36.29 3.09 -0.41 N	40.32 3.41 -3.54 N	42.07 3.71 -4.36 N	40.06 4.15 0.00 N	43.59 4.74 0.00 N	41.79 4.54 0.00 N	43.92 4.69 0.00 N	41.10 4.38 0.00 N	38.63 4.00 -0.58 N	40.31 3.97 -2.64 N	37.65 3.79 -1.49 N	37.24 3.59 -2.87 N	40.41 4.32 -1.51 N	55.33 6.04 0.00 N	119.89 12.69 0.00 N	50.62 5.28 -2.05 N	41.81 3.84 -7.11 N	66.54 3.47 -34.08 N	51.13 3.02 -17.59 N	40.87 2.99 -7.86 N
GOODYEAR_LAKE_HYD 323669	38.03 2.19 0.00 N	35.94 1.95 -0.08 N	32.72 1.74 0.00 N	31.55 1.65 0.00 N	34.73 1.87 -0.08 N	36.14 2.08 -0.70 N	37.33 2.48 -0.86 N	38.63 2.72 0.00 N	41.82 2.97 0.00 N	40.05 2.80 0.00 N	42.16 2.94 0.00 N	39.47 2.75 0.00 N	36.52 2.47 0.00 N	36.10 2.41 0.00 N	34.67 2.29 0.00 N	32.89 2.11 0.00 N	37.28 2.63 -0.07 N	55.45 3.99 -2.17 N	124.05 9.12 -7.73 N	48.70 3.59 -1.83 N	34.70 2.44 -1.40 N	37.88 2.17 -6.72 N	35.88 1.90 -3.46 N	33.35 1.79 -1.54 N
GOUDEY____7 23579	36.81 0.97 0.00 N	34.83 0.79 -0.12 N	31.70 0.73 0.00 N	30.55 0.65 0.00 N	33.62 0.71 -0.13 N	35.26 0.79 -1.10 N	36.30 0.95 -1.36 N	36.74 0.83 0.00 N	39.80 0.94 0.00 N	38.15 0.90 0.00 N	40.30 1.08 0.00 N	37.88 1.16 0.00 N	35.09 1.03 0.00 N	34.73 1.04 0.00 N	33.32 0.94 0.00 N	31.54 0.76 0.00 N	35.79 1.02 -0.18 N	57.01 1.83 -5.89 N	132.37 4.17 -21.00 N	49.33 1.54 -4.51 N	33.99 0.91 -2.22 N	40.51 0.85 -10.67 N	36.59 0.59 -5.49 N	33.18 0.71 -2.45 N
GOUDEY____8 23580	36.81 0.97 0.00 N	34.83 0.79 -0.12 N	31.70 0.73 0.00 N	30.55 0.65 0.00 N	33.62 0.71 -0.13 N	35.26 0.79 -1.10 N	36.30 0.95 -1.36 N	36.74 0.83 0.00 N	39.80 0.94 0.00 N	38.15 0.90 0.00 N	40.30 1.08 0.00 N	37.88 1.16 0.00 N	35.09 1.03 0.00 N	34.73 1.04 0.00 N	33.32 0.94 0.00 N	31.54 0.76 0.00 N	35.79 1.02 -0.18 N	57.01 1.83 -5.89 N	132.37 4.17 -21.00 N	49.33 1.54 -4.51 N	33.99 0.91 -2.22 N	40.51 0.85 -10.67 N	36.58 0.59 -5.49 N	33.17 0.71 -2.45 N

24133	3.93 0.00 N	3.62 -0.40 N	3.15 0.00 N	2.84 0.00 N	3.28 -0.41 N	3.59 -3.54 N	3.93 -4.36 N	4.38 0.00 N	5.03 -5.37 N	4.82 -2.34 N	4.99 0.00 N	4.67 -3.90 N	4.32 -16.39 N	4.19 -11.63 N	4.09 -3.56 N	3.91 -2.86 N	4.57 -2.92 N	6.25 0.00 N	13.16 -1.78 N	5.53 -7.24 N	4.01 -20.69 N	3.64 -43.95 N	3.20 -17.59 N	3.19 -7.86 N
GOWANUS_GT4_5 24134	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
GOWANUS_GT4_6 24135	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
GOWANUS_GT4_7 24136	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
GOWANUS_GT4_8 24137	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
GREENIDGE___3 23582	36.68 0.84 0.00 N	34.62 0.64 -0.07 N	31.65 0.68 0.00 N	30.57 0.67 0.00 N	33.53 0.68 -0.07 N	34.79 0.78 -0.64 N	35.83 1.04 -0.79 N	36.79 0.88 0.00 N	39.80 0.95 0.00 N	38.11 0.86 0.00 N	40.32 1.09 0.00 N	37.94 1.22 0.00 N	35.17 1.11 0.00 N	34.75 1.06 0.00 N	33.35 0.97 0.00 N	31.54 0.76 0.00 N	35.76 1.01 -0.16 N	56.73 2.13 -5.31 N	131.10 4.97 -18.92 N	48.89 1.75 -3.86 N	33.14 1.00 -1.28 N	36.05 0.89 -6.17 N	34.25 0.57 -3.16 N	32.05 0.62 -1.41 N
GREENIDGE___4 23583	36.68 0.84 0.00 N	34.62 0.64 -0.07 N	31.65 0.68 0.00 N	30.57 0.67 0.00 N	33.53 0.68 -0.07 N	34.79 0.78 -0.64 N	35.83 1.04 -0.79 N	36.79 0.88 0.00 N	39.80 0.95 0.00 N	38.11 0.86 0.00 N	40.32 1.09 0.00 N	37.94 1.22 0.00 N	35.17 1.11 0.00 N	34.75 1.06 0.00 N	33.35 0.97 0.00 N	31.54 0.76 0.00 N	35.76 1.01 -0.16 N	56.73 2.13 -5.31 N	131.10 4.97 -18.92 N	48.89 1.75 -3.86 N	33.14 1.00 -1.28 N	36.05 0.89 -6.17 N	34.25 0.57 -3.16 N	32.05 0.62 -1.41 N
GROVEVILLE___HYD 323602	39.62 3.78 0.00 N	37.79 3.47 -0.41 N	33.98 3.01 0.00 N	32.67 2.77 0.00 N	36.36 3.16 -0.43 N	40.52 3.49 -3.66 N	42.45 3.94 -4.51 N	40.23 4.31 0.00 N	43.70 4.85 0.00 N	41.87 4.62 0.00 N	44.03 4.81 0.00 N	41.17 4.45 0.00 N	38.11 4.03 -0.03 N	37.78 3.96 -0.12 N	36.24 3.80 -0.07 N	34.53 3.62 -0.13 N	39.06 4.41 -0.07 N	55.61 6.31 0.00 N	120.71 13.51 0.00 N	50.96 5.56 -2.12 N	42.20 3.99 -7.35 N	67.83 3.62 -35.22 N	51.96 3.26 -18.18 N	41.25 3.12 -8.12 N
HAMPSHIRE___PAPER_HYD 323593	36.41 0.57 0.00 N	34.46 0.55 0.00 N	31.44 0.47 0.00 N	30.30 0.41 0.00 N	33.30 0.52 0.00 N	33.85 0.48 0.00 N	34.23 0.23 0.00 N	36.46 0.55 0.00 N	39.20 0.35 0.00 N	37.65 0.40 0.00 N	39.88 0.65 0.00 N	36.97 0.26 0.00 N	34.17 0.12 0.00 N	33.83 0.13 0.00 N	32.42 0.05 0.00 N	31.06 0.28 0.00 N	34.77 0.19 0.00 N	49.20 -0.10 0.00 N	106.45 -0.75 0.00 N	43.30 0.03 0.00 N	31.01 0.14 0.00 N	29.19 0.20 0.00 N	32.18 0.46 -1.21 N	30.38 0.36 0.00 N
HARDSCRABBLE_WT_PWR 323673	38.08 2.23 0.00 N	35.94 2.06 0.04 N	32.84 1.86 0.00 N	31.60 1.71 0.00 N	34.66 1.92 0.04 N	35.24 2.19 0.33 N	36.09 2.49 0.40 N	38.58 2.67 0.00 N	41.72 2.87 0.00 N	39.95 2.70 0.00 N	42.12 2.89 0.00 N	39.42 2.70 0.00 N	36.49 2.43 0.00 N	36.03 2.34 0.00 N	34.56 2.19 0.00 N	32.85 2.07 0.00 N	37.17 2.59 0.00 N	53.23 3.94 0.00 N	115.50 8.30 0.00 N	46.46 3.38 0.19 N	32.47 2.26 0.65 N	27.93 2.08 3.14 N	30.79 1.89 1.62 N	31.01 1.72 0.73 N
HARZA MOOSE___RIVER 24016	36.57 0.72 0.00 N	34.51 0.61 0.01 N	31.52 0.54 0.00 N	30.41 0.52 0.00 N	33.39 0.62 0.01 N	34.03 0.77 0.11 N	34.87 0.99 0.13 N	37.09 1.17 0.00 N	40.05 1.20 0.00 N	38.38 1.13 0.00 N	40.49 1.26 0.00 N	37.78 1.06 0.00 N	34.97 0.92 0.00 N	34.57 0.87 0.00 N	33.19 0.81 0.00 N	31.58 0.80 0.00 N	35.64 1.05 0.00 N	51.05 1.75 0.00 N	111.11 3.91 0.00 N	44.79 1.57 0.06 N	31.70 1.05 0.22 N	28.86 0.90 1.04 N	31.14 0.81 0.18 N	30.46 0.68 0.24 N
HEMPSTEAD___ 23647	39.99 4.15 0.00 N	38.07 3.76 -0.40 N	34.17 3.20 0.00 N	32.80 2.90 0.00 N	36.61 3.42 -0.41 N	40.61 3.70 -3.54 N	42.49 4.13 -4.36 N	40.48 4.56 0.00 N	44.20 5.19 -0.16 N	42.38 4.99 -0.15 N	44.85 5.23 -0.40 N	45.94 4.74 -4.48 N	39.83 4.15 -1.63 N	41.55 4.07 -3.78 N	38.65 3.89 -2.40 N	37.39 3.74 -2.87 N	44.34 4.62 -5.14 N	58.98 6.37 -3.31 N	121.80 13.91 -0.69 N	64.16 5.85 -15.03 N	121.12 4.24 -86.02 N	74.03 3.84 -41.21 N	51.47 3.35 -17.59 N	48.20 3.41 -14.77 N
HICKLING___1 23621	37.23 1.38 0.00 N	35.09 1.08 -0.09 N	32.02 1.05 0.00 N	30.85 0.96 0.00 N	33.89 1.02 -0.10 N	35.31 1.10 -0.84 N	36.33 1.30 -1.04 N	36.90 0.99 0.00 N	39.94 1.09 0.00 N	38.29 1.04 0.00 N	40.57 1.35 0.00 N	38.30 1.58 0.00 N	35.47 1.41 0.00 N	35.11 1.41 0.00 N	33.64 1.26 0.00 N	31.71 0.94 0.00 N	36.17 1.24 -0.35 N	63.00 2.48 -11.22 N	152.65 5.45 -40.00 N	53.01 1.87 -7.86 N	33.52 0.97 -1.69 N	38.06 0.89 -8.17 N	35.16 0.47 -4.17 N	32.60 0.72 -1.86 N
HICKLING___2 23622	37.23 1.38 0.00 N	35.09 1.08 -0.09 N	32.02 1.05 0.00 N	30.85 0.96 0.00 N	33.89 1.02 -0.10 N	35.31 1.10 -0.84 N	36.33 1.30 -1.04 N	36.90 0.99 0.00 N	39.94 1.09 0.00 N	38.29 1.04 0.00 N	40.57 1.35 0.00 N	38.30 1.58 0.00 N	35.47 1.41 0.00 N	35.11 1.41 0.00 N	33.64 1.26 0.00 N	31.71 0.94 0.00 N	36.17 1.24 -0.35 N	63.00 2.48 -11.22 N	152.65 5.45 -40.00 N	53.01 1.87 -7.86 N	33.52 0.97 -1.69 N	38.06 0.89 -8.17 N	35.16 0.47 -4.17 N	32.60 0.72 -1.86 N

HIGH FALLS___HY 23754	38.81 2.97 0.00 N	36.95 2.62 -0.41 N	33.16 2.19 0.00 N	31.87 1.97 0.00 N	35.48 2.27 -0.43 N	39.61 2.57 -3.68 N	41.57 3.03 -4.53 N	39.32 3.41 0.00 N	42.63 3.78 0.00 N	40.96 3.71 0.00 N	43.11 3.88 0.00 N	40.33 3.61 0.00 N	37.31 3.25 0.00 N	37.06 3.36 0.00 N	35.60 3.23 0.00 N	33.81 3.03 0.00 N	38.25 3.67 0.00 N	54.70 5.41 0.00 N	119.24 12.04 0.00 N	50.38 4.98 -2.12 N	41.74 3.54 -7.34 N	67.36 3.17 -35.20 N	51.60 2.88 -18.20 N	40.81 2.63 -8.16 N
HILLBURN___GT 23639	39.39 3.54 0.00 N	37.54 3.25 -0.38 N	33.76 2.79 0.00 N	32.42 2.52 0.00 N	36.08 2.91 -0.40 N	40.01 3.26 -3.39 N	41.75 3.59 -4.16 N	39.89 3.98 0.00 N	43.32 4.47 0.00 N	41.50 4.25 0.00 N	43.64 4.42 0.00 N	40.79 4.07 0.00 N	37.61 3.68 0.12 N	36.76 3.63 0.55 N	35.55 3.49 0.31 N	33.48 3.31 0.60 N	38.31 4.04 0.32 N	55.05 5.75 0.00 N	119.54 12.34 0.00 N	50.33 5.09 -1.96 N	41.26 3.62 -6.78 N	64.77 3.25 -32.53 N	50.22 2.91 -16.80 N	40.45 2.91 -7.52 N
HISHELDN_WT_PWR 323625	35.61 -0.24 0.00 N	33.64 -0.34 -0.07 N	30.90 -0.08 0.00 N	29.91 0.02 0.00 N	32.68 -0.17 -0.07 N	33.65 -0.31 -0.60 N	34.25 -0.49 -0.73 N	34.77 -1.14 0.00 N	37.59 -1.27 0.00 N	35.97 -1.28 0.00 N	38.06 -1.16 0.00 N	35.95 -0.76 0.00 N	33.43 -0.62 0.00 N	33.07 -0.62 0.00 N	31.72 -0.65 0.00 N	29.93 -0.85 0.00 N	34.81 -1.03 -1.26 N	88.95 -0.80 -40.45 N	250.10 -1.34 -144.24 N	69.17 -1.07 -26.95 N	30.97 -1.09 -1.20 N	34.05 -1.00 -6.06 N	32.22 -1.26 -2.97 N	30.40 -0.94 -1.33 N
HOLTSVILLE_IC_1 23690	40.02 4.18 0.00 N	38.26 3.95 -0.40 N	34.30 3.32 0.00 N	32.93 3.04 0.00 N	36.84 3.65 -0.41 N	41.02 4.11 -3.54 N	42.99 4.63 -4.36 N	40.77 4.86 0.00 N	44.09 5.21 -0.03 N	42.14 4.87 -0.03 N	44.07 4.81 -0.04 N	38.76 3.98 1.93 N	37.16 3.23 0.12 N	38.21 3.40 -1.12 N	36.44 3.63 -0.43 N	36.03 3.54 -1.71 N	39.63 4.57 -0.48 N	56.05 6.22 -0.54 N	120.61 13.55 0.13 N	53.51 5.76 -4.47 N	63.37 4.25 -28.25 N	73.15 3.84 -40.33 N	51.26 3.15 -17.59 N	48.30 3.51 -14.77 N
HOLTSVILLE_IC_10 23699	40.84 4.99 0.00 N	38.95 4.63 -0.40 N	34.93 3.95 0.00 N	33.52 3.63 0.00 N	37.48 4.28 -0.41 N	41.54 4.63 -3.54 N	43.56 5.20 -4.36 N	41.41 5.50 0.00 N	44.91 6.02 -0.03 N	42.92 5.65 -0.03 N	44.98 5.71 -0.05 N	39.79 4.92 1.84 N	38.10 4.14 0.10 N	39.07 4.21 -1.16 N	37.10 4.22 -0.51 N	36.67 4.14 -1.75 N	40.46 5.23 -0.65 N	57.22 7.28 -0.65 N	122.96 15.86 0.10 N	54.83 6.67 -4.88 N	66.22 4.88 -30.47 N	73.82 4.47 -40.36 N	51.86 3.75 -17.59 N	48.83 4.03 -14.77 N
HOLTSVILLE_IC_2 23691	40.02 4.18 0.00 N	38.26 3.95 -0.40 N	34.30 3.32 0.00 N	32.93 3.04 0.00 N	36.84 3.65 -0.41 N	41.02 4.11 -3.54 N	42.99 4.63 -4.36 N	40.77 4.86 0.00 N	44.09 5.21 -0.03 N	42.14 4.87 -0.03 N	44.07 4.81 -0.04 N	38.76 3.98 1.93 N	37.16 3.23 0.12 N	38.21 3.40 -1.12 N	36.44 3.63 -0.43 N	36.03 3.54 -1.71 N	39.63 4.57 -0.48 N	56.05 6.22 -0.54 N	120.61 13.55 0.13 N	53.51 5.76 -4.47 N	63.37 4.25 -28.25 N	73.15 3.84 -40.33 N	51.26 3.15 -17.59 N	48.30 3.51 -14.77 N
HOLTSVILLE_IC_3 23692	40.02 4.18 0.00 N	38.26 3.95 -0.40 N	34.30 3.32 0.00 N	32.93 3.04 0.00 N	36.84 3.65 -0.41 N	41.02 4.11 -3.54 N	42.99 4.63 -4.36 N	40.77 4.86 0.00 N	44.09 5.21 -0.03 N	42.14 4.87 -0.03 N	44.07 4.81 -0.04 N	38.76 3.98 1.93 N	37.16 3.23 0.12 N	38.21 3.40 -1.12 N	36.44 3.63 -0.43 N	36.03 3.54 -1.71 N	39.63 4.57 -0.48 N	56.05 6.22 -0.54 N	120.61 13.55 0.13 N	53.51 5.76 -4.47 N	63.37 4.25 -28.25 N	73.15 3.84 -40.33 N	51.26 3.15 -17.59 N	48.30 3.51 -14.77 N
HOLTSVILLE_IC_4 23693	40.02 4.18 0.00 N	38.26 3.95 -0.40 N	34.30 3.32 0.00 N	32.93 3.04 0.00 N	36.84 3.65 -0.41 N	41.02 4.11 -3.54 N	42.99 4.63 -4.36 N	40.77 4.86 0.00 N	44.09 5.21 -0.03 N	42.14 4.87 -0.03 N	44.07 4.81 -0.04 N	38.76 3.98 1.93 N	37.16 3.23 0.12 N	38.21 3.40 -1.12 N	36.44 3.63 -0.43 N	36.03 3.54 -1.71 N	39.63 4.57 -0.48 N	56.05 6.22 -0.54 N	120.61 13.55 0.13 N	53.51 5.76 -4.47 N	63.37 4.25 -28.25 N	73.15 3.84 -40.33 N	51.26 3.15 -17.59 N	48.30 3.51 -14.77 N
HOLTSVILLE_IC_5 23694	40.02 4.18 0.00 N	38.26 3.95 -0.40 N	34.30 3.32 0.00 N	32.93 3.04 0.00 N	36.84 3.65 -0.41 N	41.02 4.11 -3.54 N	42.99 4.63 -4.36 N	40.77 4.86 0.00 N	44.09 5.21 -0.03 N	42.14 4.87 -0.03 N	44.07 4.81 -0.04 N	38.76 3.98 1.93 N	37.16 3.23 0.12 N	38.21 3.40 -1.12 N	36.44 3.63 -0.43 N	36.03 3.54 -1.71 N	39.63 4.57 -0.48 N	56.05 6.22 -0.54 N	120.61 13.55 0.13 N	53.51 5.76 -4.47 N	63.37 4.25 -28.25 N	73.15 3.84 -40.33 N	51.26 3.15 -17.59 N	48.30 3.51 -14.77 N
HOLTSVILLE_IC_6 23695	40.84 4.99 0.00 N	38.95 4.63 -0.40 N	34.93 3.95 0.00 N	33.52 3.63 0.00 N	37.48 4.28 -0.41 N	41.54 4.63 -3.54 N	43.56 5.20 -4.36 N	41.41 5.50 0.00 N	44.91 6.02 -0.03 N	42.92 5.65 -0.03 N	44.98 5.71 -0.05 N	39.79 4.92 1.84 N	38.10 4.14 0.10 N	39.07 4.21 -1.16 N	37.10 4.22 -0.51 N	36.67 4.14 -1.75 N	40.46 5.23 -0.65 N	57.22 7.28 -0.65 N	122.96 15.86 0.10 N	54.83 6.67 -4.88 N	66.22 4.88 -30.47 N	73.82 4.47 -40.36 N	51.86 3.75 -17.59 N	48.83 4.03 -14.77 N
HOLTSVILLE_IC_7 23696	40.84 4.99 0.00 N	38.95 4.63 -0.40 N	34.93 3.95 0.00 N	33.52 3.63 0.00 N	37.48 4.28 -0.41 N	41.54 4.63 -3.54 N	43.56 5.20 -4.36 N	41.41 5.50 0.00 N	44.91 6.02 -0.03 N	42.92 5.65 -0.03 N	44.98 5.71 -0.05 N	39.79 4.92 1.84 N	38.10 4.14 0.10 N	39.07 4.21 -1.16 N	37.10 4.22 -0.51 N	36.67 4.14 -1.75 N	40.46 5.23 -0.65 N	57.22 7.28 -0.65 N	122.96 15.86 0.10 N	54.83 6.67 -4.88 N	66.22 4.88 -30.47 N	73.82 4.47 -40.36 N	51.86 3.75 -17.59 N	48.83 4.03 -14.77 N
HOLTSVILLE_IC_8 23697	40.84 4.99 0.00 N	38.95 4.63 -0.40 N	34.93 3.95 0.00 N	33.52 3.63 0.00 N	37.48 4.28 -0.41 N	41.54 4.63 -3.54 N	43.56 5.20 -4.36 N	41.41 5.50 0.00 N	44.91 6.02 -0.03 N	42.92 5.65 -0.03 N	44.98 5.71 -0.05 N	39.79 4.92 1.84 N	38.10 4.14 0.10 N	39.07 4.21 -1.16 N	37.10 4.22 -0.51 N	36.67 4.14 -1.75 N	40.46 5.23 -0.65 N	57.22 7.28 -0.65 N	122.96 15.86 0.10 N	54.83 6.67 -4.88 N	66.22 4.88 -30.47 N	73.82 4.47 -40.36 N	51.86 3.75 -17.59 N	48.83 4.03 -14.77 N
HOLTSVILLE_IC_9 23698	40.84 4.99 0.00 N	38.95 4.63 -0.40 N	34.93 3.95 0.00 N	33.52 3.63 0.00 N	37.48 4.28 -0.41 N	41.54 4.63 -3.54 N	43.56 5.20 -4.36 N	41.41 5.50 0.00 N	44.91 6.02 -0.03 N	42.92 5.65 -0.03 N	44.98 5.71 -0.05 N	39.79 4.92 1.84 N	38.10 4.14 0.10 N	39.07 4.21 -1.16 N	37.10 4.22 -0.51 N	36.67 4.14 -1.75 N	40.46 5.23 -0.65 N	57.22 7.28 -0.65 N	122.96 15.86 0.10 N	54.83 6.67 -4.88 N	66.22 4.88 -30.47 N	73.82 4.47 -40.36 N	51.86 3.75 -17.59 N	48.83 4.03 -14.77 N
HOWARD_WT_PWR 323690	37.11 1.27 0.00	35.01 1.02 -0.08	32.04 1.06 0.00	30.94 1.04 0.00	33.88 1.03 -0.08	35.19 1.11 -0.70	36.18 1.30 -0.87	36.90 0.99 0.00	39.85 1.00 0.00	38.19 0.94 0.00	40.46 1.23 0.00	38.16 1.44 0.00	35.32 1.27 0.00	34.88 1.19 0.00	33.46 1.08 0.00	31.55 0.77 0.00	36.02 0.95 -0.49	67.23 2.08 -15.86	168.42 4.68 -56.54	55.48 1.36 -10.84	32.80 0.51 -1.42	36.39 0.46 -6.94	34.05 0.02 -3.52	31.77 0.18 -1.57

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	35.95 0.11 0.00 N	34.08 0.17 0.01 N	31.13 0.16 0.00 N	30.05 0.16 0.00 N	32.94 0.17 0.01 N	33.24 -0.04 0.10 N	32.96 -0.92 0.12 N	35.45 -0.46 0.00 N	38.17 -0.68 0.00 N	36.84 -0.40 0.00 N	38.69 -0.53 0.00 N	35.68 -1.04 0.00 N	33.16 -0.90 0.00 N	32.85 -0.84 0.00 N	31.46 -0.91 0.00 N	30.54 -0.24 0.00 N	33.81 -0.77 0.00 N	47.10 -2.20 0.00 N	101.41 -5.79 0.00 N	41.53 -1.70 0.06 N	29.61 -1.06 0.19 N	27.22 -0.85 0.93 N	30.28 -0.24 -0.01 N	29.59 -0.21 0.21 N		
HQ_GEN_CEDARS_PROXY 323590	35.95 0.11 0.00 N	34.08 0.17 0.00 N	31.13 0.16 0.00 N	30.05 0.16 0.00 N	32.94 0.17 0.01 N	33.24 -0.04 0.10 N	32.96 -0.92 0.12 N	35.45 -0.46 0.00 N	38.17 -0.68 0.00 N	36.84 -0.40 0.00 N	38.69 -0.53 0.00 N	35.68 -1.04 0.00 N	33.16 -0.90 0.00 N	32.85 -0.84 0.00 N	31.46 -0.91 0.00 N	30.54 -0.24 0.00 N	33.81 -0.77 0.00 N	47.10 -2.20 0.00 N	101.41 -5.79 0.00 N	41.53 -1.70 0.06 N	29.61 -1.06 0.19 N	27.22 -0.85 0.93 N	30.28 -0.24 -0.01 N	29.59 -0.21 0.21 N		
HQ_GEN_IMPORT 323601	34.97 -0.44 0.44 N	33.56 -0.35 0.00 N	30.65 -0.33 0.00 N	29.59 -0.30 0.00 N	32.42 -0.35 0.00 N	32.91 -0.46 0.00 N	33.38 -0.62 0.00 N	35.30 -0.61 0.00 N	38.16 -0.70 0.00 N	36.62 -0.63 0.00 N	38.54 -0.68 0.00 N	36.02 -0.70 0.00 N	33.46 -0.59 0.00 N	33.12 -0.57 0.00 N	31.82 -0.56 0.00 N	30.30 -0.48 0.00 N	33.90 -0.68 0.00 N	48.09 -1.21 0.00 N	104.77 -2.98 0.81 N	43.48 -1.19 0.48 N	30.09 -0.77 0.00 N	28.33 -0.67 0.00 N	30.03 -0.49 0.00 N	31.21 -0.52 0.96 N		
HQ_GEN_WHEEL 23651	35.42 -0.42 0.00 N	33.56 -0.35 0.00 N	30.65 -0.33 0.00 N	29.59 -0.30 0.00 N	32.42 -0.35 0.00 N	32.91 -0.46 0.00 N	33.38 -0.62 0.00 N	35.30 -0.61 0.00 N	38.16 -0.70 0.00 N	36.62 -0.63 0.00 N	38.54 -0.68 0.00 N	36.02 -0.70 0.00 N	33.46 -0.59 0.00 N	33.12 -0.57 0.00 N	31.82 -0.56 0.00 N	30.30 -0.48 0.00 N	33.90 -0.68 0.00 N	48.09 -1.21 0.00 N	105.49 -2.98 0.09 N	42.12 -1.16 0.00 N	30.09 -0.77 0.00 N	28.33 -0.67 0.00 N	30.03 -0.49 0.00 N	31.21 -0.52 0.96 N		
HUDSON_AVE_GT_3 23810	39.70 3.85 0.00 N	37.87 3.56 -0.40 N	34.06 3.08 0.00 N	32.69 2.80 0.00 N	36.40 3.21 -0.41 N	40.45 3.54 -3.54 N	42.21 3.85 -4.36 N	40.21 4.29 0.00 N	43.76 4.91 0.00 N	41.97 4.72 0.00 N	44.12 4.89 0.00 N	41.29 4.58 0.00 N	38.82 4.19 -0.58 N	40.46 4.12 -2.64 N	37.83 3.97 -1.49 N	37.42 3.77 -2.87 N	40.59 4.50 -1.51 N	55.56 6.26 0.00 N	120.39 13.19 0.00 N	50.80 5.46 -2.05 N	41.95 3.97 -7.11 N	66.68 3.61 -34.08 N	51.27 3.16 -17.59 N	41.00 3.12 -7.86 N		
HUDSON_AVE_GT_4 23540	39.70 3.85 0.00 N	37.87 3.56 -0.40 N	34.06 3.08 0.00 N	32.69 2.80 0.00 N	36.40 3.21 -0.41 N	40.45 3.54 -3.54 N	42.21 3.85 -4.36 N	40.21 4.29 0.00 N	43.76 4.91 0.00 N	41.97 4.72 0.00 N	44.12 4.89 0.00 N	41.29 4.58 0.00 N	38.82 4.19 -0.58 N	40.46 4.12 -2.64 N	37.83 3.97 -1.49 N	37.42 3.77 -2.87 N	40.59 4.50 -1.51 N	55.56 6.26 0.00 N	120.39 13.19 0.00 N	50.80 5.46 -2.05 N	41.95 3.97 -7.11 N	66.68 3.61 -34.08 N	51.27 3.16 -17.59 N	41.00 3.12 -7.86 N		
HUDSON_AVE_GT_5 23657	39.70 3.85 0.00 N	37.87 3.56 -0.40 N	34.06 3.08 0.00 N	32.69 2.80 0.00 N	36.40 3.21 -0.41 N	40.45 3.54 -3.54 N	42.21 3.85 -4.36 N	40.21 4.29 0.00 N	43.76 4.91 0.00 N	41.97 4.72 0.00 N	44.12 4.89 0.00 N	41.29 4.58 0.00 N	38.82 4.19 -0.58 N	40.46 4.12 -2.64 N	37.83 3.97 -1.49 N	37.42 3.77 -2.87 N	40.59 4.50 -1.51 N	55.56 6.26 0.00 N	120.39 13.19 0.00 N	50.80 5.46 -2.05 N	41.95 3.97 -7.11 N	66.68 3.61 -34.08 N	51.27 3.16 -17.59 N	41.00 3.12 -7.86 N		
HUDSON_AVE_10 24168	39.60 3.76 0.00 N	37.78 3.47 -0.40 N	33.98 3.00 0.00 N	32.62 2.72 0.00 N	36.30 3.11 -0.41 N	40.35 3.45 -3.54 N	42.12 3.76 -4.36 N	40.10 4.19 0.00 N	43.64 4.79 0.00 N	41.85 4.60 0.00 N	43.95 4.73 0.00 N	41.14 4.42 0.00 N	38.69 4.06 -0.58 N	40.33 3.99 -2.64 N	37.67 3.81 -1.49 N	37.27 3.62 -2.87 N	40.42 4.33 -1.51 N	55.35 6.06 0.00 N	119.89 12.69 0.00 N	50.62 5.29 -2.05 N	41.84 3.87 -7.11 N	66.58 3.51 -34.08 N	51.19 3.08 -17.59 N	40.91 3.04 -7.86 N		
HUNTER_MOUNT___DRP 323613	38.83 2.99 0.00 N	37.09 2.72 -0.46 N	33.32 2.34 0.00 N	32.07 2.18 0.00 N	35.73 2.47 -0.48 N	40.22 2.72 -4.13 N	42.11 3.02 -5.08 N	39.15 3.24 0.00 N	42.46 3.61 0.00 N	40.61 3.36 0.00 N	42.65 3.43 0.00 N	39.87 3.15 0.00 N	36.88 2.82 -0.01 N	36.44 2.68 -0.06 N	34.92 2.52 -0.03 N	33.21 2.37 -0.06 N	37.56 2.94 -0.03 N	53.63 4.34 0.00 N	117.07 9.87 0.00 N	49.66 4.04 -2.34 N	41.86 2.90 -8.10 N	70.55 2.70 -38.86 N	53.31 2.62 -20.18 N	41.67 2.49 -9.16 N		
HUNTLEY___63 23557	35.37 -0.47 0.00 N	33.47 -0.50 -0.06 N	30.82 -0.16 0.00 N	29.91 0.02 0.00 N	32.60 -0.24 -0.06 N	33.45 -0.44 -0.52 N	33.80 -0.85 -0.64 N	34.20 -1.71 0.00 N	36.91 -1.94 0.00 N	35.28 -1.97 0.00 N	37.30 -1.93 0.00 N	35.28 -1.44 0.00 N	32.92 -1.13 0.00 N	32.54 -1.16 0.00 N	31.22 -1.16 0.00 N	29.46 -1.32 0.00 N	33.96 -1.66 -1.04 N	81.03 -1.58 -33.32 N	223.31 -2.70 -118.81 N	63.92 -1.58 -22.22 N	30.52 -1.39 -1.05 N	33.01 -1.26 -5.27 N	31.71 -1.40 -2.59 N	30.19 -0.99 -1.16 N		
HUNTLEY___64 23558	35.37 -0.47 0.00 N	33.47 -0.50 -0.06 N	30.82 -0.16 0.00 N	29.91 0.02 0.00 N	32.60 -0.24 -0.06 N	33.45 -0.44 -0.52 N	33.80 -0.85 -0.64 N	34.20 -1.71 0.00 N	36.91 -1.94 0.00 N	35.28 -1.97 0.00 N	37.30 -1.93 0.00 N	35.28 -1.44 0.00 N	32.92 -1.13 0.00 N	32.54 -1.16 0.00 N	31.22 -1.16 0.00 N	29.46 -1.32 0.00 N	33.96 -1.66 -1.04 N	81.03 -1.58 -33.32 N	223.31 -2.70 -118.81 N	63.92 -1.58 -22.22 N	30.52 -1.39 -1.05 N	33.01 -1.26 -5.27 N	31.71 -1.40 -2.59 N	30.19 -0.99 -1.16 N		
HUNTLEY___65 23559	35.37 -0.47 0.00 N	33.47 -0.50 -0.06 N	30.82 -0.16 0.00 N	29.91 0.02 0.00 N	32.60 -0.24 -0.06 N	33.45 -0.44 -0.52 N	33.80 -0.85 -0.64 N	34.20 -1.71 0.00 N	36.91 -1.94 0.00 N	35.28 -1.97 0.00 N	37.30 -1.93 0.00 N	35.28 -1.44 0.00 N	32.92 -1.13 0.00 N	32.54 -1.16 0.00 N	31.22 -1.16 0.00 N	29.46 -1.32 0.00 N	33.96 -1.66 -1.04 N	81.03 -1.58 -33.32 N	223.31 -2.70 -118.81 N	63.92 -1.58 -22.22 N	30.52 -1.39 -1.05 N	33.01 -1.26 -5.27 N	31.71 -1.40 -2.59 N	30.19 -0.99 -1.16 N		
HUNTLEY___66 23560	35.37 -0.47 0.00 N	33.47 -0.50 -0.06 N	30.82 -0.16 0.00 N	29.91 0.02 0.00 N	32.60 -0.24 -0.06 N	33.45 -0.44 -0.52 N	33.80 -0.85 -0.64 N	34.20 -1.71 0.00 N	36.91 -1.94 0.00 N	35.28 -1.97 0.00 N	37.30 -1.93 0.00 N	35.28 -1.44 0.00 N	32.92 -1.13 0.00 N	32.54 -1.16 0.00 N	31.22 -1.16 0.00 N	29.46 -1.32 0.00 N	33.96 -1.66 -1.04 N	81.03 -1.58 -33.32 N	223.31 -2.70 -118.81 N	63.92 -1.58 -22.22 N	30.52 -1.39 -1.05 N	33.01 -1.26 -5.27 N	31.71 -1.40 -2.59 N	30.19 -0.99 -1.16 N		
HUNTLEY___67	34.97	33.08	30.44	29.53	32.20	33.04	33.45	33.91	36.60	34.98	36.99	34.98	32.62	32.25	30.94	29.21	34.92	120.84	365.87	89.95	30.18	33.06	31.46	29.91		

23561	-0.87 0.00 N	-0.89 -0.06 N	-0.53 0.00 N	-0.36 0.00 N	-0.64 -0.06 N	-0.86 -0.53 N	-1.20 -0.65 N	-2.01 0.00 N	-2.25 0.00 N	-2.27 0.00 N	-2.23 0.00 N	-1.74 0.00 N	-1.43 0.00 N	-1.45 0.00 N	-1.43 0.00 N	-1.57 0.00 N	-1.95 -2.29 N	-2.11 -73.65 N	-3.97 -262.63 N	-2.08 -48.75 N	-1.74 -1.06 N	-1.55 -5.62 N	-1.68 -2.62 N	-1.28 -1.17 N
HUNTLEY___68 23562	34.97 -0.87 0.00 N	33.08 -0.89 -0.06 N	30.44 -0.53 0.00 N	29.53 -0.36 0.00 N	32.20 -0.64 -0.06 N	33.04 -0.86 -0.53 N	33.45 -1.20 -0.65 N	33.91 -2.01 0.00 N	36.60 -2.25 0.00 N	34.98 -2.27 0.00 N	36.99 -2.23 0.00 N	34.98 -1.74 0.00 N	32.62 -1.43 0.00 N	32.25 -1.45 0.00 N	30.94 -1.43 0.00 N	29.21 -1.57 0.00 N	34.92 -1.95 -2.29 N	120.84 -2.11 -73.65 N	365.87 -3.97 -262.63 N	89.95 -2.08 -48.75 N	30.18 -1.74 -1.06 N	33.06 -1.55 -5.62 N	31.46 -1.68 -2.62 N	29.91 -1.28 -1.17 N
HYLAND___LFGE 323620	37.21 1.36 0.00 N	35.08 1.10 -0.06 N	32.15 1.17 0.00 N	31.13 1.24 0.00 N	34.09 1.25 -0.07 N	35.29 1.35 -0.57 N	36.36 1.66 -0.71 N	37.44 1.53 0.00 N	40.55 1.70 0.00 N	38.77 1.52 0.00 N	40.96 1.74 0.00 N	38.58 1.86 0.00 N	35.77 1.71 0.00 N	35.29 1.60 0.00 N	33.85 1.48 0.00 N	32.00 1.22 0.00 N	36.47 1.50 -0.40 N	65.15 3.12 -12.73 N	159.91 7.31 -45.40 N	54.45 2.47 -8.71 N	33.45 1.43 -1.16 N	35.90 1.25 -5.66 N	34.21 0.82 -2.87 N	32.19 0.89 -1.28 N
INDECK___CORINTH 23802	37.75 1.91 0.00 N	36.63 2.15 -0.56 N	32.71 1.73 0.00 N	31.63 1.73 0.00 N	35.65 2.29 -0.58 N	40.64 2.26 -5.00 N	42.48 2.31 -6.16 N	38.45 2.54 0.00 N	41.57 2.72 0.00 N	39.78 2.53 0.00 N	41.85 2.63 0.00 N	39.36 2.64 0.00 N	36.56 2.51 0.00 N	36.27 2.57 0.00 N	34.83 2.46 0.00 N	33.16 2.38 0.00 N	37.43 2.84 0.00 N	52.87 3.58 0.00 N	113.76 6.56 0.00 N	48.64 2.46 -2.91 N	42.67 1.74 -10.07 N	78.95 1.68 -48.28 N	56.87 1.44 -24.91 N	42.15 1.02 -11.11 N
INDECK___ILION 23567	37.29 1.45 0.00 N	35.20 1.32 0.04 N	32.17 1.19 0.00 N	31.00 1.10 0.00 N	33.98 1.24 0.04 N	34.46 1.42 0.33 N	35.23 1.63 0.40 N	37.65 1.74 0.00 N	40.71 1.86 0.00 N	39.00 1.75 0.00 N	41.08 1.86 0.00 N	38.45 1.73 0.00 N	35.61 1.56 0.00 N	35.20 1.51 0.00 N	33.79 1.42 0.00 N	32.13 1.35 0.00 N	36.27 1.68 0.00 N	51.86 2.57 0.00 N	112.69 5.49 0.00 N	45.30 2.21 0.19 N	31.72 1.51 0.65 N	27.23 1.38 3.14 N	30.15 1.25 1.62 N	30.45 1.16 0.73 N
INDECK___OLEAN 23982	37.60 1.75 0.00 N	35.35 1.37 -0.06 N	32.41 1.44 0.00 N	31.31 1.41 0.00 N	34.30 1.45 -0.07 N	35.45 1.50 -0.58 N	36.57 1.85 -0.72 N	37.57 1.65 0.00 N	40.83 1.98 0.00 N	39.07 1.82 0.00 N	41.37 2.14 0.00 N	38.98 2.26 0.00 N	36.02 1.97 0.00 N	35.60 1.91 0.00 N	34.14 1.77 0.00 N	32.14 1.36 0.00 N	37.60 1.73 -1.28 N	93.95 3.32 -41.33 N	262.21 7.64 -147.37 N	73.38 2.57 -27.52 N	33.34 1.30 -1.18 N	36.10 1.18 -5.94 N	34.07 0.65 -2.90 N	32.16 0.85 -1.30 N
INDECK___OSWEGO 23783	35.13 -0.72 0.00 N	33.22 -0.72 -0.03 N	30.36 -0.61 0.00 N	29.33 -0.57 0.00 N	32.17 -0.64 -0.03 N	32.99 -0.61 -0.23 N	33.78 -0.51 -0.28 N	35.30 -0.61 0.00 N	38.15 -0.70 0.00 N	36.54 -0.71 0.00 N	38.52 -0.70 0.00 N	36.16 -0.55 0.00 N	33.52 -0.53 0.00 N	33.14 -0.55 0.00 N	31.85 -0.52 0.00 N	30.24 -0.54 0.00 N	34.04 -0.54 0.00 N	48.86 -0.44 0.00 N	106.73 -0.47 0.00 N	43.21 -0.20 -0.13 N	31.16 -0.16 -0.45 N	30.98 -0.19 -2.17 N	31.32 -0.32 -1.12 N	30.22 -0.30 -0.50 N
INDECK___YERKES 23781	35.37 -0.47 0.00 N	33.47 -0.50 -0.06 N	30.82 -0.16 0.00 N	29.91 0.02 0.00 N	32.60 -0.24 -0.06 N	33.45 -0.44 -0.52 N	33.80 -0.85 -0.64 N	34.20 -1.71 0.00 N	36.91 -1.94 0.00 N	35.28 -1.97 0.00 N	37.30 -1.93 0.00 N	35.28 -1.44 0.00 N	32.92 -1.13 0.00 N	32.54 -1.16 0.00 N	31.22 -1.16 0.00 N	29.46 -1.32 0.00 N	33.96 -1.66 -1.04 N	81.03 -1.58 -33.32 N	223.31 -2.70 -118.81 N	63.92 -1.58 -22.22 N	30.52 -1.39 -1.05 N	33.01 -1.26 -5.27 N	31.71 -1.40 -2.59 N	30.19 -0.99 -1.16 N
INDIAN POINT_GT_1 24139	39.22 3.37 0.00 N	37.40 3.09 -0.39 N	33.63 2.65 0.00 N	32.30 2.40 0.00 N	35.96 2.77 -0.41 N	39.95 3.07 -3.51 N	41.74 3.41 -4.32 N	39.70 3.79 0.00 N	43.14 4.29 0.00 N	41.34 4.09 0.00 N	43.47 4.24 0.00 N	40.64 3.92 0.00 N	37.44 3.56 0.17 N	36.41 3.51 0.79 N	35.29 3.36 0.45 N	33.13 3.21 0.86 N	38.05 3.92 0.45 N	54.81 5.51 0.00 N	118.91 11.71 0.00 N	50.19 4.87 -2.04 N	41.42 3.51 -7.05 N	65.96 3.17 -33.80 N	50.76 2.79 -17.45 N	40.55 2.74 -7.80 N
INDIAN POINT_GT_2 23659	39.22 3.37 0.00 N	37.40 3.09 -0.39 N	33.63 2.65 0.00 N	32.30 2.40 0.00 N	35.96 2.77 -0.41 N	39.95 3.07 -3.51 N	41.74 3.41 -4.32 N	39.70 3.79 0.00 N	43.14 4.29 0.00 N	41.34 4.09 0.00 N	43.47 4.24 0.00 N	40.64 3.92 0.00 N	37.44 3.56 0.17 N	36.41 3.51 0.79 N	35.29 3.36 0.45 N	33.13 3.21 0.86 N	38.05 3.92 0.45 N	54.81 5.51 0.00 N	118.91 11.71 0.00 N	50.19 4.87 -2.04 N	41.42 3.51 -7.05 N	65.96 3.17 -33.80 N	50.76 2.79 -17.45 N	40.55 2.74 -7.80 N
INDIAN POINT_GT_3 24019	39.22 3.37 0.00 N	37.40 3.09 -0.39 N	33.63 2.65 0.00 N	32.30 2.40 0.00 N	35.96 2.77 -0.41 N	39.95 3.07 -3.51 N	41.74 3.41 -4.32 N	39.70 3.79 0.00 N	43.14 4.29 0.00 N	41.34 4.09 0.00 N	43.47 4.24 0.00 N	40.64 3.92 0.00 N	37.44 3.56 0.17 N	36.41 3.51 0.79 N	35.29 3.36 0.45 N	33.13 3.21 0.86 N	38.05 3.92 0.45 N	54.81 5.51 0.00 N	118.91 11.71 0.00 N	50.19 4.87 -2.04 N	41.42 3.51 -7.05 N	65.96 3.17 -33.80 N	50.76 2.79 -17.45 N	40.55 2.74 -7.80 N
INDIAN POINT___2 23530	39.11 3.27 0.00 N	37.30 3.00 -0.39 N	33.55 2.57 0.00 N	32.22 2.32 0.00 N	35.86 2.68 -0.41 N	39.82 2.98 -3.47 N	41.60 3.32 -4.27 N	39.61 3.70 0.00 N	43.03 4.18 0.00 N	41.23 3.98 0.00 N	43.35 4.13 0.00 N	40.54 3.82 0.00 N	37.34 3.46 0.17 N	36.30 3.40 0.79 N	35.19 3.26 0.45 N	33.03 3.11 0.86 N	37.94 3.81 0.45 N	54.65 5.35 0.00 N	118.57 11.37 0.00 N	50.03 4.74 -2.01 N	41.24 3.41 -6.97 N	65.48 3.07 -33.41 N	50.46 2.70 -17.25 N	40.38 2.65 -7.71 N
INDIAN POINT___3 23531	39.08 3.24 0.00 N	37.27 2.97 -0.39 N	33.52 2.54 0.00 N	32.20 2.30 0.00 N	35.85 2.66 -0.41 N	39.83 2.95 -3.51 N	41.62 3.29 -4.32 N	39.57 3.65 0.00 N	42.99 4.14 0.00 N	41.20 3.95 0.00 N	43.32 4.10 0.00 N	40.50 3.78 0.00 N	37.31 3.42 0.16 N	36.32 3.37 0.74 N	35.19 3.23 0.42 N	33.05 3.08 0.81 N	37.93 3.77 0.42 N	54.59 5.30 0.00 N	118.47 11.26 0.00 N	50.00 4.68 -2.04 N	41.29 3.38 -7.05 N	65.86 3.04 -33.82 N	50.65 2.68 -17.46 N	40.44 2.62 -7.80 N
IP CORINTH___1 23988	37.96 2.12 0.00 N	36.87 2.39 -0.56 N	32.97 2.00 0.00 N	31.90 2.00 0.00 N	35.89 2.53 -0.58 N	40.80 2.43 -5.00 N	42.59 2.43 -6.16 N	38.53 2.62 0.00 N	41.67 2.82 0.00 N	39.86 2.61 0.00 N	41.93 2.71 0.00 N	39.44 2.72 0.00 N	36.65 2.59 0.00 N	36.48 2.79 0.00 N	35.08 2.71 0.00 N	33.40 2.62 0.00 N	37.72 3.13 0.00 N	53.16 3.86 0.00 N	114.30 7.10 0.00 N	48.79 2.60 -2.91 N	42.75 1.82 -10.07 N	79.03 1.75 -48.28 N	56.95 1.53 -24.91 N	42.22 1.09 -11.11 N

IP____TICONDEROGA 23804	40.24 4.40 0.00 N	38.70 4.25 -0.53 N	34.67 3.70 0.00 N	33.52 3.63 0.00 N	37.42 4.08 -0.56 N	42.49 4.35 -4.77 N	44.66 4.78 -5.87 N	40.97 5.05 0.00 N	44.35 5.50 0.00 N	42.54 5.29 0.00 N	44.88 5.66 0.00 N	41.95 5.23 0.00 N	38.79 4.74 0.00 N	38.32 4.62 0.00 N	36.72 4.35 0.00 N	35.05 4.27 0.00 N	39.74 5.16 0.00 N	56.57 7.27 0.00 N	122.79 15.59 0.00 N	52.17 6.12 -2.77 N	44.89 4.43 -9.59 N	79.25 4.26 -46.00 N	58.24 3.99 -23.73 N	43.95 3.35 -10.59 N
ISLIP_RES_REC 323679	41.47 5.62 0.00 N	39.52 5.21 -0.40 N	35.45 4.47 0.00 N	34.03 4.14 0.00 N	38.05 4.85 -0.41 N	42.15 5.25 -3.54 N	44.26 5.90 -4.36 N	42.14 6.23 0.00 N	45.70 6.81 -0.04 N	43.68 6.41 -0.03 N	45.81 6.53 -0.05 N	40.71 5.71 1.72 N	38.87 4.89 0.06 N	39.82 4.92 -1.22 N	37.82 4.89 -0.55 N	37.36 4.80 -1.78 N	41.38 6.04 -0.75 N	58.56 8.56 -0.71 N	125.66 18.55 0.08 N	56.09 7.70 -5.11 N	68.19 5.59 -31.73 N	74.49 5.12 -40.38 N	52.50 4.39 -17.59 N	49.39 4.60 -14.77 N
JARVIS____ 23743	36.28 0.43 0.00 N	34.27 0.39 0.04 N	31.33 0.35 0.00 N	30.22 0.33 0.00 N	33.12 0.38 0.04 N	33.48 0.43 0.33 N	34.13 0.52 0.40 N	36.47 0.56 0.00 N	39.45 0.60 0.00 N	37.81 0.56 0.00 N	39.80 0.58 0.00 N	37.25 0.54 0.00 N	34.53 0.48 0.00 N	34.17 0.47 0.00 N	32.82 0.45 0.00 N	31.21 0.43 0.00 N	35.13 0.55 0.00 N	50.07 0.78 0.00 N	109.03 1.83 0.00 N	43.78 0.69 0.19 N	30.68 0.47 0.65 N	26.26 0.41 3.14 N	29.25 0.35 1.62 N	29.62 0.33 0.73 N
JENNISON____1 23625	40.10 4.25 0.00 N	37.95 3.91 -0.13 N	34.54 3.57 0.00 N	33.28 3.39 0.00 N	36.65 3.74 -0.13 N	38.69 4.17 -1.15 N	40.40 4.98 -1.42 N	41.32 5.41 0.00 N	44.70 5.85 0.00 N	42.74 5.49 0.00 N	44.98 5.76 0.00 N	42.08 5.36 0.00 N	38.87 4.82 0.00 N	38.34 4.64 0.00 N	36.79 4.42 0.00 N	34.89 4.11 0.00 N	39.81 5.14 -0.08 N	60.00 8.03 -2.67 N	134.08 17.36 -9.52 N	52.37 6.67 -2.42 N	37.74 4.57 -2.31 N	44.16 4.06 -11.10 N	40.03 3.80 -5.72 N	36.11 3.54 -2.55 N
JENNISON____2 23626	40.05 4.21 0.00 N	37.90 3.86 -0.13 N	34.50 3.53 0.00 N	33.23 3.34 0.00 N	36.62 3.70 -0.13 N	38.65 4.13 -1.15 N	40.35 4.93 -1.42 N	41.25 5.34 0.00 N	44.63 5.78 0.00 N	42.68 5.43 0.00 N	44.92 5.70 0.00 N	42.02 5.30 0.00 N	38.80 4.75 0.00 N	38.27 4.58 0.00 N	36.74 4.37 0.00 N	34.84 4.06 0.00 N	39.75 5.09 -0.08 N	59.91 7.94 -2.67 N	133.87 17.15 -9.52 N	52.28 6.58 -2.42 N	37.69 4.51 -2.31 N	44.10 4.01 -11.10 N	39.98 3.75 -5.72 N	36.07 3.50 -2.55 N
KEDC_PORT_JEFF_GT2 24210	40.83 4.99 0.00 N	38.92 4.61 -0.40 N	34.88 3.91 0.00 N	33.49 3.59 0.00 N	37.43 4.24 -0.41 N	41.44 4.53 -3.54 N	43.43 5.07 -4.36 N	41.29 5.38 0.00 N	44.78 5.90 -0.03 N	42.79 5.51 -0.03 N	44.82 5.55 -0.05 N	39.60 4.77 1.89 N	37.96 4.02 0.11 N	38.92 4.09 -1.14 N	36.97 4.11 -0.49 N	36.56 4.04 -1.74 N	40.12 4.92 -0.62 N	56.75 6.83 -0.63 N	122.02 14.93 0.11 N	54.38 6.30 -4.80 N	65.56 4.65 -30.04 N	73.75 4.40 -40.36 N	51.79 3.68 -17.59 N	48.76 3.97 -14.77 N
KEDC_PORT_JEFF_GT3 24211	40.83 4.99 0.00 N	38.92 4.61 -0.40 N	34.88 3.91 0.00 N	33.49 3.59 0.00 N	37.43 4.24 -0.41 N	41.44 4.53 -3.54 N	43.43 5.07 -4.36 N	41.29 5.38 0.00 N	44.78 5.90 -0.03 N	42.79 5.51 -0.03 N	44.82 5.55 -0.05 N	39.60 4.77 1.89 N	37.96 4.02 0.11 N	38.92 4.09 -1.14 N	36.97 4.11 -0.49 N	36.56 4.04 -1.74 N	40.12 4.92 -0.62 N	56.75 6.83 -0.63 N	122.02 14.93 0.11 N	54.38 6.30 -4.80 N	65.56 4.65 -30.04 N	73.75 4.40 -40.36 N	51.79 3.68 -17.59 N	48.76 3.97 -14.77 N
KEDC_GLWD_GT4 24219	39.93 4.09 0.00 N	38.02 3.71 -0.40 N	34.16 3.18 0.00 N	32.80 2.90 0.00 N	36.57 3.38 -0.41 N	40.58 3.67 -3.54 N	42.44 4.08 -4.36 N	40.43 4.52 0.00 N	44.13 5.14 -0.14 N	42.32 4.95 -0.13 N	44.77 5.20 -0.35 N	45.05 4.78 -3.56 N	39.70 4.25 -1.40 N	41.26 4.17 -3.40 N	38.48 3.98 -2.13 N	37.29 3.80 -2.71 N	43.71 4.57 -4.55 N	58.69 6.35 -3.05 N	121.59 13.77 -0.61 N	63.06 5.75 -14.04 N	115.58 4.14 -80.58 N	73.85 3.74 -41.13 N	51.47 3.36 -17.59 N	48.16 3.37 -14.77 N
KEDC_GLWD_GT5 24220	39.93 4.09 0.00 N	38.02 3.71 -0.40 N	34.16 3.18 0.00 N	32.80 2.90 0.00 N	36.57 3.38 -0.41 N	40.58 3.67 -3.54 N	42.44 4.08 -4.36 N	40.43 4.52 0.00 N	44.13 5.14 -0.14 N	42.32 4.95 -0.13 N	44.77 5.20 -0.35 N	45.05 4.78 -3.56 N	39.70 4.25 -1.40 N	41.26 4.17 -3.40 N	38.48 3.98 -2.13 N	37.29 3.80 -2.71 N	43.71 4.57 -4.55 N	58.69 6.35 -3.05 N	121.59 13.77 -0.61 N	63.06 5.75 -14.04 N	115.58 4.14 -80.58 N	73.85 3.74 -41.13 N	51.47 3.36 -17.59 N	48.16 3.37 -14.77 N
KENSICO____ 23655	39.36 3.52 0.00 N	37.55 3.24 -0.40 N	33.77 2.79 0.00 N	32.43 2.54 0.00 N	36.11 2.92 -0.41 N	40.12 3.22 -3.53 N	41.92 3.56 -4.35 N	39.86 3.95 0.00 N	43.32 4.47 0.00 N	41.53 4.28 0.00 N	43.66 4.44 0.00 N	40.83 4.11 0.00 N	37.59 3.75 0.21 N	36.41 3.68 0.96 N	35.36 3.53 0.54 N	33.10 3.36 1.04 N	38.12 4.09 0.55 N	55.03 5.73 0.00 N	119.33 12.14 0.00 N	50.38 5.05 -2.05 N	41.60 3.64 -7.10 N	66.32 3.30 -34.03 N	51.00 2.92 -17.57 N	40.72 2.86 -7.85 N
KIAC_JFK_GT1 23816	39.46 3.62 0.00 N	37.68 3.37 -0.40 N	33.87 2.89 0.00 N	32.51 2.62 0.00 N	36.16 2.97 -0.41 N	40.24 3.33 -3.54 N	42.00 3.64 -4.36 N	39.98 4.07 0.00 N	43.48 4.63 0.00 N	41.68 4.43 0.00 N	43.71 4.48 0.00 N	40.97 4.25 0.00 N	38.53 3.90 -0.58 N	40.13 3.80 -2.64 N	37.44 3.58 -1.49 N	37.05 3.40 -2.87 N	40.17 4.08 -1.51 N	55.07 5.78 0.00 N	119.17 11.97 0.00 N	50.39 5.06 -2.05 N	41.71 3.74 -7.11 N	66.49 3.42 -34.08 N	51.10 2.99 -17.59 N	40.84 2.97 -7.86 N
KIAC_JFK_GT2 23817	39.46 3.62 0.00 N	37.68 3.37 -0.40 N	33.87 2.89 0.00 N	32.51 2.62 0.00 N	36.16 2.97 -0.41 N	40.24 3.33 -3.54 N	42.00 3.64 -4.36 N	39.98 4.07 0.00 N	43.48 4.63 0.00 N	41.68 4.43 0.00 N	43.71 4.48 0.00 N	40.97 4.25 0.00 N	38.53 3.90 -0.58 N	40.13 3.80 -2.64 N	37.44 3.58 -1.49 N	37.05 3.40 -2.87 N	40.17 4.08 -1.51 N	55.07 5.78 0.00 N	119.17 11.97 0.00 N	50.39 5.06 -2.05 N	41.71 3.74 -7.11 N	66.49 3.42 -34.08 N	51.10 2.99 -17.59 N	40.84 2.97 -7.86 N
KINTIGH____ 23543	34.12 -1.72 0.00 N	32.34 -1.63 -0.05 N	29.92 -1.06 0.00 N	29.10 -0.80 0.00 N	31.62 -1.21 -0.05 N	32.34 -1.47 -0.44 N	32.81 -1.74 -0.54 N	33.42 -2.49 0.00 N	36.09 -2.76 0.00 N	34.49 -2.76 0.00 N	36.42 -2.80 0.00 N	34.38 -2.34 0.00 N	32.08 -1.97 0.00 N	31.74 -1.96 0.00 N	30.59 -1.78 0.00 N	29.02 -1.76 0.00 N	31.99 -2.12 0.48 N	31.25 -2.74 15.31 N	47.06 -5.55 54.59 N	30.81 -2.65 9.82 N	29.80 -1.95 -0.89 N	31.33 -1.80 -4.14 N	30.89 -1.82 -2.20 N	29.44 -1.55 -0.98 N
LEDERLE____ 23769	39.50 3.66 0.00 N	37.65 3.35 -0.38 N	33.86 2.88 0.00 N	32.51 2.62 0.00 N	36.19 3.01 -0.40 N	40.26 3.47 -3.42 N	42.10 3.89 -4.21 N	40.21 4.30 0.00 N	43.71 4.86 0.00 N	41.89 4.64 0.00 N	44.05 4.83 0.00 N	41.19 4.47 0.00 N	37.96 4.04 0.13 N	37.06 3.97 0.61 N	35.84 3.81 0.34 N	33.74 3.62 0.66 N	38.65 4.41 0.35 N	55.60 6.30 0.00 N	120.73 13.53 0.00 N	50.72 5.46 -1.98 N	41.49 3.76 -6.87 N	65.31 3.39 -32.92 N	50.58 3.06 -17.00 N	40.67 3.05 -7.60 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
LINDEN COGEN____ 23786	39.52 3.68 0.00 N	37.75 3.44 -0.40 N	33.95 2.97 0.00 N	32.58 2.69 0.00 N	36.29 3.09 -0.41 N	40.32 3.41 -3.54 N	42.05 3.69 -4.36 N	40.03 4.12 0.00 N	43.56 4.71 0.00 N	41.76 4.51 0.00 N	43.89 4.67 0.00 N	41.08 4.36 0.00 N	38.60 3.97 -0.58 N	40.31 3.98 -2.64 N	37.64 3.77 -1.49 N	37.22 3.57 -2.87 N	40.38 4.29 -1.51 N	55.31 6.01 0.00 N	119.80 12.60 0.00 N	50.59 5.26 -2.05 N	41.79 3.82 -7.11 N	66.52 3.45 -34.08 N	51.10 2.99 -17.59 N	40.85 2.97 -7.86 N	
LIPA_MISC_IPP 23656	40.21 4.36 0.00 N	38.47 4.16 -0.40 N	34.48 3.51 0.00 N	33.11 3.21 0.00 N	37.03 3.84 -0.41 N	41.24 4.33 -3.54 N	43.23 4.86 -4.36 N	40.99 5.08 0.00 N	44.30 5.42 -0.03 N	42.33 5.06 -0.03 N	44.26 4.99 -0.04 N	38.90 4.11 1.93 N	37.27 3.34 0.12 N	38.34 3.52 -1.13 N	36.49 3.65 -0.46 N	36.06 3.55 -1.73 N	39.78 4.65 -0.55 N	56.20 6.32 -0.58 N	120.90 13.82 0.12 N	53.79 5.87 -4.64 N	64.38 4.35 -29.17 N	73.23 3.89 -40.34 N	51.24 3.13 -17.59 N	48.40 3.61 -14.77 N	
LISF__SOLAR 323691	40.30 4.46 0.00 N	38.54 4.23 -0.40 N	34.54 3.57 0.00 N	33.17 3.27 0.00 N	37.10 3.91 -0.41 N	41.30 4.39 -3.54 N	43.30 4.94 -4.36 N	41.04 5.13 0.00 N	44.35 5.46 -0.03 N	42.36 5.09 -0.03 N	44.25 4.99 -0.04 N	38.89 4.09 1.91 N	37.24 3.31 0.12 N	38.33 3.51 -1.13 N	36.51 3.66 -0.47 N	36.08 3.57 -1.73 N	39.89 4.74 -0.57 N	56.33 6.44 -0.60 N	121.15 14.07 0.12 N	53.94 5.98 -4.69 N	64.70 4.41 -29.43 N	73.27 3.93 -40.35 N	51.26 3.15 -17.59 N	48.44 3.65 -14.77 N	
LITTLE FALLS__HYD 24013	38.58 2.74 0.00 N	36.40 2.52 0.04 N	33.25 2.27 0.00 N	31.97 2.07 0.00 N	35.07 2.33 0.04 N	35.70 2.66 0.33 N	36.60 2.99 0.40 N	39.11 3.20 0.00 N	42.27 3.42 0.00 N	40.47 3.22 0.00 N	42.68 3.46 0.00 N	39.93 3.22 0.00 N	36.96 2.91 0.00 N	36.49 2.80 0.00 N	34.98 2.60 0.00 N	33.26 2.48 0.00 N	37.69 3.10 0.00 N	54.01 4.71 0.00 N	117.12 9.91 0.00 N	47.15 4.06 0.19 N	33.00 2.79 0.65 N	28.43 2.58 3.14 N	31.27 2.38 1.62 N	31.48 2.19 0.73 N	
LI_NEWBRDGE__DRP 323616	40.00 4.16 0.00 N	38.09 3.78 -0.40 N	34.19 3.21 0.00 N	32.81 2.92 0.00 N	36.65 3.45 -0.41 N	40.63 3.72 -3.54 N	42.50 4.14 -4.36 N	40.45 4.54 0.00 N	44.00 5.15 0.00 N	42.22 4.97 0.00 N	44.39 5.21 0.04 N	38.07 4.69 3.33 N	37.60 4.06 0.51 N	38.22 3.97 -0.55 N	36.29 3.80 -0.11 N	35.95 3.66 -1.52 N	38.91 4.62 0.30 N	55.69 6.31 -0.08 N	120.75 13.82 0.27 N	51.82 5.83 -2.70 N	53.68 4.23 -18.59 N	72.99 3.82 -40.18 N	51.40 3.29 -17.59 N	48.21 3.42 -14.77 N	
LONG_LAKE_PHOENIX 24014	35.47 -0.38 0.00 N	33.53 -0.41 -0.35 N	30.63 -0.35 0.00 N	29.59 -0.30 0.00 N	32.46 -0.34 -0.03 N	33.33 -0.28 -0.24 N	34.18 -0.12 -0.30 N	35.71 -0.20 0.00 N	38.61 -0.24 0.00 N	36.97 -0.28 0.00 N	38.95 -0.28 0.00 N	36.52 -0.20 0.00 N	33.85 -0.20 0.00 N	33.48 -0.22 0.00 N	32.15 -0.22 0.00 N	30.51 -0.27 0.00 N	34.39 -0.19 0.00 N	49.41 0.12 0.00 N	107.92 0.72 0.00 N	43.68 0.26 -0.14 N	31.50 0.15 -0.48 N	31.40 0.09 -2.31 N	31.65 -0.07 -1.19 N	30.47 -0.08 -0.53 N	
LOVETT__3 23632	39.20 3.36 0.00 N	37.38 3.08 -0.39 N	33.61 2.64 0.00 N	32.28 2.39 0.00 N	35.94 2.76 -0.40 N	39.85 3.04 -3.44 N	41.60 3.37 -4.23 N	39.65 3.74 0.00 N	43.07 4.22 0.00 N	41.27 4.02 0.00 N	43.39 4.17 0.00 N	40.57 3.85 0.00 N	37.39 3.48 0.14 N	36.49 3.43 0.64 N	35.31 3.29 0.36 N	33.22 3.13 0.69 N	38.05 3.83 0.36 N	54.71 5.41 0.00 N	118.70 11.50 0.00 N	50.08 4.80 -1.99 N	41.23 3.47 -6.90 N	65.20 3.12 -33.09 N	50.23 2.64 -17.08 N	39.90 2.26 -7.63 N	
LOVETT__4 23642	39.20 3.36 0.00 N	37.38 3.08 -0.39 N	33.61 2.64 0.00 N	32.28 2.39 0.00 N	35.94 2.76 -0.40 N	39.85 3.04 -3.44 N	41.60 3.37 -4.23 N	39.65 3.74 0.00 N	43.07 4.22 0.00 N	41.27 4.02 0.00 N	43.39 4.17 0.00 N	40.57 3.85 0.00 N	37.39 3.48 0.14 N	36.49 3.43 0.64 N	35.31 3.29 0.36 N	33.22 3.13 0.69 N	38.05 3.83 0.36 N	54.71 5.41 0.00 N	118.70 11.50 0.00 N	50.08 4.80 -1.99 N	41.23 3.47 -6.90 N	65.20 3.12 -33.09 N	50.35 2.75 -17.08 N	40.36 2.71 -7.63 N	
LOVETT__5 23593	39.20 3.36 0.00 N	37.38 3.08 -0.39 N	33.61 2.64 0.00 N	32.28 2.39 0.00 N	35.94 2.76 -0.40 N	39.85 3.04 -3.44 N	41.60 3.37 -4.23 N	39.65 3.74 0.00 N	43.07 4.22 0.00 N	41.27 4.02 0.00 N	43.39 4.17 0.00 N	40.57 3.85 0.00 N	37.39 3.48 0.14 N	36.49 3.43 0.64 N	35.31 3.29 0.36 N	33.22 3.13 0.69 N	38.05 3.83 0.36 N	54.71 5.41 0.00 N	118.70 11.50 0.00 N	50.08 4.80 -1.99 N	41.23 3.47 -6.90 N	65.20 3.12 -33.09 N	50.35 2.75 -17.08 N	40.36 2.71 -7.63 N	
LOWER RAQUET__HYD 24057	36.24 0.40 0.00 N	34.41 0.50 0.00 N	31.42 0.44 0.00 N	30.26 0.36 0.00 N	33.26 0.49 0.00 N	33.68 0.31 0.00 N	33.56 -0.45 0.00 N	35.86 -0.05 0.00 N	38.45 -0.40 0.00 N	37.01 -0.24 0.00 N	39.33 0.10 0.00 N	36.31 -0.40 0.00 N	33.65 -0.40 0.00 N	33.39 -0.30 0.00 N	31.96 -0.42 0.00 N	30.81 0.03 0.00 N	34.17 -0.41 0.00 N	47.60 -1.70 0.00 N	102.29 -4.91 0.00 N	41.93 -1.36 0.00 N	30.17 -0.69 0.00 N	28.49 -0.50 0.00 N	32.40 0.11 -1.77 N	30.10 0.09 0.00 N	
LOWER__HUDSON 24059	38.77 2.93 0.00 N	37.25 2.80 -0.54 N	33.43 2.45 0.00 N	32.27 2.38 0.00 N	36.08 2.74 -0.56 N	41.13 2.93 -4.83 N	42.97 3.03 -5.94 N	39.11 3.20 0.00 N	42.29 3.44 0.00 N	40.52 3.27 0.00 N	42.69 3.46 0.00 N	39.94 3.22 0.00 N	36.97 2.91 0.00 N	36.52 2.83 0.00 N	35.03 2.66 0.00 N	33.24 2.46 0.00 N	37.55 2.97 0.00 N	53.39 4.09 0.00 N	115.94 8.74 0.00 N	49.58 3.49 -2.81 N	43.10 2.52 -9.72 N	78.01 2.42 -46.60 N	57.03 2.48 -24.04 N	42.96 2.22 -10.72 N	
LWR__OSWEGATCHIE_HYD 23850	36.41 0.57 0.00 N	34.46 0.55 0.00 N	31.44 0.47 0.00 N	30.30 0.41 0.00 N	33.30 0.52 0.00 N	33.85 0.48 0.00 N	34.23 0.23 0.00 N	36.46 0.55 0.00 N	39.20 0.35 0.00 N	37.65 0.40 0.00 N	39.88 0.65 0.00 N	36.97 0.26 0.00 N	34.17 0.12 0.00 N	33.83 0.13 0.00 N	32.42 0.05 0.00 N	31.06 0.28 0.00 N	34.77 0.19 0.00 N	49.20 -0.10 0.00 N	106.45 -0.75 0.00 N	43.30 0.03 0.00 N	31.01 0.14 0.00 N	29.19 0.20 0.00 N	32.18 0.46 -1.21 N	30.38 0.36 0.00 N	
LYONS_FALL_HYD 23570	36.57 0.72 0.00 N	34.51 0.61 0.01 N	31.52 0.54 0.00 N	30.41 0.52 0.00 N	33.39 0.62 0.01 N	34.03 0.77 0.11 N	34.87 0.99 0.13 N	37.09 1.17 0.00 N	40.05 1.20 0.00 N	38.38 1.13 0.00 N	40.49 1.26 0.00 N	37.78 1.06 0.00 N	34.97 0.92 0.00 N	34.57 0.87 0.00 N	33.19 0.81 0.00 N	31.58 0.80 0.00 N	35.64 1.05 0.00 N	51.05 1.75 0.00 N	111.11 3.91 0.00 N	44.79 1.57 0.06 N	31.70 1.05 0.22 N	28.86 0.90 1.04 N	31.14 0.81 0.18 N	30.46 0.68 0.24 N	
MADISON__COUNTY_LFGE	36.97	34.88	31.87	30.77	33.76	34.53	35.49	37.53	40.61	38.90	41.01	38.38	35.53	35.13	33.75	32.03	36.19	52.04	113.35	45.66	32.44	30.36	31.69	31.10	

323628	1.13 0.00 N	0.97 0.00 N	0.90 0.00 N	0.88 0.00 N	0.98 0.00 N	1.16 0.00 N	1.48 0.00 N	1.61 0.00 N	1.76 0.00 N	1.65 0.00 N	1.79 0.00 N	1.66 0.00 N	1.48 0.00 N	1.44 0.00 N	1.38 0.00 N	1.25 0.00 N	1.60 0.00 N	2.74 0.00 N	6.15 0.00 N	2.38 0.00 N	1.57 0.00 N	1.37 0.00 N	1.17 0.00 N	1.08 0.00 N
MAPLE_RIDGE_WT_1 323574	36.02 0.18 0.00 N	34.03 0.17 0.06 N	31.12 0.15 0.00 N	30.03 0.13 0.00 N	32.88 0.16 0.06 N	33.05 0.17 0.49 N	33.54 0.14 0.60 N	36.09 0.18 0.00 N	38.99 0.14 0.00 N	37.34 0.09 0.00 N	39.31 0.09 0.00 N	36.81 0.09 0.00 N	34.04 -0.01 0.00 N	33.74 0.04 0.00 N	32.42 0.05 0.00 N	30.88 0.10 0.00 N	34.70 0.12 0.00 N	49.13 -0.17 0.00 N	106.33 -0.87 0.00 N	42.33 -0.67 0.28 N	29.22 -0.65 0.99 N	23.60 -0.67 4.72 N	27.50 -0.58 2.44 N	28.41 -0.52 1.09 N
MAPLE_RIDGE_WT_2 323611	36.02 0.18 0.00 N	34.03 0.17 0.06 N	31.12 0.15 0.00 N	30.03 0.13 0.00 N	32.88 0.16 0.06 N	33.05 0.17 0.49 N	33.54 0.14 0.60 N	36.09 0.18 0.00 N	38.99 0.14 0.00 N	37.34 0.09 0.00 N	39.31 0.09 0.00 N	36.81 0.09 0.00 N	34.04 -0.01 0.00 N	33.74 0.04 0.00 N	32.42 0.05 0.00 N	30.88 0.10 0.00 N	34.70 0.12 0.00 N	49.13 -0.17 0.00 N	106.33 -0.87 0.00 N	42.33 -0.67 0.28 N	29.22 -0.65 0.99 N	23.60 -0.67 4.72 N	27.50 -0.58 2.44 N	28.41 -0.52 1.09 N
MARBLE_RIVER_WT_PWR 323696	36.19 0.34 0.00 N	34.27 0.37 0.01 N	31.35 0.37 0.00 N	30.26 0.36 0.00 N	33.09 0.32 0.01 N	33.24 -0.03 0.10 N	33.44 -0.44 0.12 N	35.60 -0.31 0.00 N	38.38 -0.47 0.00 N	36.87 -0.37 0.00 N	38.86 -0.36 0.00 N	36.15 -0.57 0.00 N	33.60 -0.45 0.00 N	33.18 -0.51 0.00 N	31.76 -0.61 0.00 N	30.36 -0.41 0.00 N	33.75 -0.84 0.00 N	47.27 -2.03 0.00 N	101.33 -5.87 0.00 N	40.71 -2.51 0.06 N	28.82 -1.84 0.20 N	26.38 -1.63 0.98 N	18.29 -1.06 11.17 N	29.03 -0.76 0.23 N
MG INDUSTRY___DRP 24185	37.93 2.09 0.00 N	36.39 1.95 -0.52 N	32.66 1.69 0.00 N	31.47 1.57 0.00 N	35.15 1.83 -0.54 N	40.03 2.02 -4.65 N	41.83 2.10 -5.73 N	38.16 2.25 0.00 N	41.30 2.45 0.00 N	39.58 2.34 0.00 N	41.65 2.43 0.00 N	38.95 2.23 0.00 N	36.05 2.00 0.00 N	35.65 1.95 0.00 N	34.21 1.84 0.00 N	32.46 1.68 0.00 N	36.54 1.95 0.00 N	51.92 2.62 0.00 N	112.95 5.75 0.00 N	48.37 2.39 -2.70 N	42.00 1.77 -9.36 N	75.65 1.77 -44.89 N	55.39 1.72 -23.16 N	41.99 1.65 -10.32 N
MID___OSWEGATCHIE_HYD 23849	36.41 0.57 0.00 N	34.46 0.55 0.00 N	31.44 0.47 0.00 N	30.30 0.41 0.00 N	33.30 0.52 0.00 N	33.85 0.48 0.00 N	34.23 0.23 0.00 N	36.46 0.55 0.00 N	39.20 0.35 0.00 N	37.65 0.40 0.00 N	39.88 0.65 0.00 N	36.97 0.26 0.00 N	34.17 0.12 0.00 N	33.83 0.13 0.00 N	32.42 0.05 0.00 N	31.06 0.28 0.00 N	34.77 0.19 0.00 N	49.20 -0.10 0.00 N	106.45 -0.75 0.00 N	43.30 0.03 0.00 N	31.01 0.14 0.00 N	29.19 0.20 0.00 N	32.18 0.46 -1.21 N	30.38 0.36 0.00 N
MID___RAQUETTE_HYD 23851	36.24 0.40 0.00 N	34.41 0.50 0.00 N	31.42 0.44 0.00 N	30.26 0.36 0.00 N	33.26 0.49 0.00 N	33.68 0.31 0.00 N	33.56 -0.45 0.00 N	35.86 -0.05 0.00 N	38.45 -0.40 0.00 N	37.01 -0.24 0.00 N	39.33 0.10 0.00 N	36.31 -0.40 0.00 N	33.65 -0.40 0.00 N	33.39 -0.30 0.00 N	31.96 -0.42 0.00 N	30.81 0.03 0.00 N	34.17 -0.41 0.00 N	47.60 -1.70 0.00 N	102.29 -4.91 0.00 N	41.93 -1.36 0.00 N	30.17 -0.69 0.00 N	28.49 -0.50 0.00 N	32.40 0.11 -1.77 N	30.10 0.09 0.00 N
MILLIKEN___1 23584	36.93 1.09 0.00 N	34.93 0.95 -0.07 N	31.87 0.90 0.00 N	30.79 0.89 0.00 N	33.79 0.94 -0.07 N	35.07 1.10 -0.59 N	36.18 1.45 -0.73 N	37.40 1.49 0.00 N	40.46 1.61 0.00 N	38.72 1.47 0.00 N	40.69 1.47 0.00 N	38.23 1.51 0.00 N	35.47 1.42 0.00 N	35.07 1.38 0.00 N	33.68 1.30 0.00 N	31.91 1.13 0.00 N	36.14 1.48 -0.08 N	54.46 2.65 -2.50 N	122.18 6.05 -8.93 N	47.53 2.26 -1.99 N	33.46 1.41 -1.19 N	36.00 1.28 -5.72 N	34.53 1.07 -2.95 N	32.34 1.02 -1.31 N
MILLIKEN___2 23585	36.93 1.09 0.00 N	34.93 0.95 -0.07 N	31.87 0.90 0.00 N	30.79 0.89 0.00 N	33.79 0.94 -0.07 N	35.07 1.10 -0.59 N	36.18 1.45 -0.73 N	37.40 1.49 0.00 N	40.46 1.61 0.00 N	38.72 1.47 0.00 N	40.69 1.47 0.00 N	38.23 1.51 0.00 N	35.47 1.42 0.00 N	35.07 1.38 0.00 N	33.68 1.30 0.00 N	31.91 1.13 0.00 N	36.14 1.48 -0.08 N	54.46 2.65 -2.50 N	122.18 6.05 -8.93 N	47.53 2.26 -1.99 N	33.46 1.41 -1.19 N	36.00 1.28 -5.72 N	34.53 1.07 -2.95 N	32.34 1.02 -1.31 N
MILLIKEN___DIESEL 23629	36.93 1.09 0.00 N	34.93 0.95 -0.07 N	31.87 0.90 0.00 N	30.79 0.89 0.00 N	33.79 0.94 -0.07 N	35.07 1.10 -0.59 N	36.18 1.45 -0.73 N	37.40 1.49 0.00 N	40.46 1.61 0.00 N	38.72 1.47 0.00 N	40.69 1.47 0.00 N	38.23 1.51 0.00 N	35.47 1.42 0.00 N	35.07 1.38 0.00 N	33.68 1.30 0.00 N	31.91 1.13 0.00 N	36.14 1.48 -0.08 N	54.46 2.65 -2.50 N	122.18 6.05 -8.93 N	47.53 2.26 -1.99 N	33.46 1.41 -1.19 N	36.00 1.28 -5.72 N	34.53 1.07 -2.95 N	32.34 1.02 -1.31 N
MILLSEAT___LFGE 323607	35.58 -0.27 0.00 N	33.62 -0.35 -0.05 N	30.95 -0.03 0.00 N	30.05 0.15 0.00 N	32.78 -0.05 -0.06 N	33.63 -0.22 -0.48 N	34.13 -0.47 -0.59 N	34.69 -1.22 0.00 N	37.49 -1.36 0.00 N	35.77 -1.48 0.00 N	37.80 -1.43 0.00 N	35.70 -1.02 0.00 N	33.27 -0.79 0.00 N	32.82 -0.87 0.00 N	31.54 -0.83 0.00 N	29.79 -0.99 0.00 N	34.03 -1.22 -0.67 N	69.83 -0.95 -21.48 N	182.40 -1.40 -76.60 N	56.62 -1.07 -14.41 N	30.81 -1.02 -0.97 N	32.88 -0.93 -4.82 N	31.87 -1.05 -2.40 N	30.30 -0.79 -1.07 N
MODEL_CITY_ENERGY 24167	34.71 -1.13 0.00 N	32.83 -1.14 -0.06 N	30.25 -0.72 0.00 N	29.37 -0.53 0.00 N	32.00 -0.84 -0.06 N	32.78 -1.10 -0.51 N	33.04 -1.59 -0.63 N	33.30 -2.61 0.00 N	35.93 -2.92 0.00 N	34.32 -2.93 0.00 N	36.27 -2.96 0.00 N	34.31 -2.41 0.00 N	32.04 -2.01 0.00 N	31.68 -2.02 0.00 N	30.40 -1.97 0.00 N	28.67 -2.11 0.00 N	32.81 -2.58 -0.81 N	72.38 -3.02 -26.10 N	194.37 -5.90 -93.08 N	57.86 -2.88 -17.46 N	29.60 -2.29 -1.03 N	32.03 -2.07 -5.11 N	30.94 -2.11 -2.53 N	29.42 -1.73 -1.13 N
MODERN_LFGE___ 323580	34.71 -1.13 0.00 N	32.83 -1.14 -0.06 N	30.25 -0.72 0.00 N	29.37 -0.53 0.00 N	32.00 -0.84 -0.06 N	32.78 -1.10 -0.51 N	33.04 -1.59 -0.63 N	33.30 -2.61 0.00 N	35.93 -2.92 0.00 N	34.32 -2.93 0.00 N	36.27 -2.96 0.00 N	34.31 -2.41 0.00 N	32.04 -2.01 0.00 N	31.68 -2.02 0.00 N	30.40 -1.97 0.00 N	28.67 -2.11 0.00 N	32.81 -2.58 -0.81 N	72.38 -3.02 -26.10 N	194.37 -5.90 -93.08 N	57.86 -2.88 -17.46 N	29.60 -2.29 -1.03 N	32.03 -2.07 -5.11 N	30.94 -2.11 -2.53 N	29.42 -1.73 -1.13 N
MOHAWK_PAPER___DRP 24187	38.52 2.68 0.00 N	36.96 2.50 -0.54 N	33.15 2.18 0.00 N	31.98 2.08 0.00 N	35.72 2.37 -0.57 N	40.77 2.56 -4.84 N	42.53 2.57 -5.96 N	38.65 2.74 0.00 N	41.83 2.98 0.00 N	40.11 2.86 0.00 N	42.27 3.05 0.00 N	39.52 2.80 0.00 N	36.57 2.52 0.00 N	36.12 2.43 0.00 N	34.64 2.27 0.00 N	32.85 2.07 0.00 N	37.08 2.50 0.00 N	52.73 3.43 0.00 N	114.69 7.49 0.00 N	49.14 3.05 -2.81 N	42.81 2.21 -9.74 N	77.82 2.13 -46.71 N	56.86 2.26 -24.09 N	42.84 2.08 -10.74 N

MONGAUP___HYD 23641	39.60 3.75 0.00 N	37.74 3.46 -0.36 N	34.02 3.04 0.00 N	32.73 2.83 0.00 N	36.38 3.22 -0.38 N	40.15 3.55 -3.24 N	41.81 3.84 -3.97 N	40.17 4.26 0.00 N	43.56 4.72 0.00 N	41.72 4.48 0.00 N	43.89 4.67 0.00 N	41.06 4.34 0.00 N	37.89 3.91 0.08 N	37.15 3.81 0.35 N	35.81 3.63 0.20 N	33.75 3.35 0.38 N	38.24 3.86 0.20 N	54.96 5.66 0.00 N	119.73 12.53 0.00 N	50.22 5.07 -1.87 N	40.92 3.59 -6.47 N	63.25 3.24 -31.02 N	49.73 3.19 -16.03 N	40.40 3.20 -7.18 N
MONTAUK___DIESEL 23721	44.83 8.99 0.00 N	42.39 8.08 -0.40 N	37.89 6.92 0.00 N	36.45 6.55 0.00 N	40.77 7.58 -0.41 N	45.22 8.31 -3.54 N	47.69 9.33 -4.36 N	44.34 8.43 0.00 N	48.22 9.34 -0.03 N	46.12 8.84 -0.03 N	48.04 8.77 -0.04 N	42.37 7.57 1.91 N	40.39 6.45 0.12 N	41.42 6.60 -1.13 N	39.45 6.60 -0.47 N	39.06 6.55 -1.73 N	44.07 8.91 -0.57 N	62.89 12.99 -0.60 N	135.38 28.30 0.12 N	59.26 11.30 -4.69 N	68.26 7.96 -29.43 N	76.43 7.09 -40.35 N	54.26 6.15 -17.59 N	51.30 6.51 -14.77 N
MUNSVILLE_WIND_PWR 323609	40.35 4.51 0.00 N	38.21 4.18 -0.11 N	34.82 3.84 0.00 N	33.55 3.65 0.00 N	36.96 4.06 -0.12 N	38.91 4.54 -0.99 N	40.69 5.46 -1.22 N	41.82 5.91 0.00 N	45.22 6.37 0.00 N	43.20 5.95 0.00 N	45.46 6.23 0.00 N	42.52 5.80 0.00 N	39.26 5.20 0.00 N	38.71 5.01 0.00 N	37.14 4.77 0.00 N	35.20 4.42 0.00 N	40.20 5.53 -0.09 N	60.79 8.69 -2.81 N	135.80 18.59 -10.02 N	52.74 7.04 -2.42 N	37.65 4.79 -2.00 N	42.75 4.17 -9.59 N	39.38 3.92 -4.94 N	35.92 3.70 -2.20 N
N SALMON___HYD 24042	36.54 0.70 0.00 N	34.60 0.70 0.01 N	31.62 0.64 0.00 N	30.51 0.62 0.00 N	33.41 0.65 0.01 N	33.64 0.37 0.09 N	33.83 -0.06 0.12 N	36.11 0.20 0.00 N	38.92 0.07 0.00 N	37.40 0.15 0.00 N	39.48 0.26 0.00 N	36.68 -0.03 0.00 N	34.07 0.01 0.00 N	33.68 -0.01 0.00 N	32.22 -0.15 0.00 N	30.86 0.08 0.00 N	34.32 -0.26 0.00 N	48.12 -1.17 0.00 N	103.30 -3.90 0.00 N	41.73 -1.49 0.06 N	29.66 -1.01 0.19 N	27.23 -0.84 0.92 N	37.23 -0.29 -7.00 N	29.65 -0.16 0.21 N
N.E_GEN_SANDY PD 24062	38.97 3.12 0.00 N	37.34 2.94 -0.49 N	33.55 2.58 0.00 N	32.34 2.45 0.00 N	36.05 2.77 -0.51 N	40.71 3.00 -4.33 N	42.56 3.22 -5.34 N	39.33 3.42 0.00 N	42.62 3.78 0.00 N	40.87 3.62 0.00 N	43.06 3.83 0.00 N	40.25 3.53 0.00 N	37.25 3.18 -0.01 N	36.86 3.11 -0.06 N	35.35 2.94 -0.03 N	33.63 2.79 -0.06 N	37.98 3.36 -0.03 N	53.92 4.62 0.00 N	117.10 9.90 0.00 N	49.82 4.02 -2.52 N	42.50 2.92 -8.71 N	73.53 2.77 -41.77 N	54.71 2.64 -21.55 N	42.06 2.43 -9.62 N
NARROWS_GT1_1 24228	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
NARROWS_GT1_2 24229	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
NARROWS_GT1_3 24230	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
NARROWS_GT1_4 24231	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
NARROWS_GT1_5 24232	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
NARROWS_GT1_6 24233	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
NARROWS_GT1_7 24234	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
NARROWS_GT1_8 24235	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N
NARROWS_GT2_1 24236	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NARROWS_GT2_3 24238	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NARROWS_GT2_4 24239	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NARROWS_GT2_5 24240	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NARROWS_GT2_6 24241	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NARROWS_GT2_7 24242	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NARROWS_GT2_8 24243	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NEG CAPITAL___MECHNVIL 23645	38.91 3.06 0.00 N	37.41 2.93 -0.56 N	33.53 2.55 0.00 N	32.39 2.49 0.00 N	36.28 2.91 -0.58 N	41.48 3.11 -5.00 N	43.46 3.30 -6.16 N	39.44 3.53 0.00 N	42.62 3.77 0.00 N	40.80 3.55 0.00 N	42.96 3.74 0.00 N	40.24 3.52 0.00 N	37.27 3.22 0.00 N	36.87 3.18 0.00 N	35.37 3.00 0.00 N	33.60 2.82 0.00 N	38.03 3.44 0.00 N	54.14 4.84 0.00 N	117.45 10.25 0.00 N	50.24 4.06 -2.91 N	43.81 2.88 -10.07 N	79.98 2.72 -48.27 N	58.08 2.67 -24.90 N	43.45 2.33 -11.10 N	
NEG CENTRAL_HIGH_ACRES 23767	34.64 -1.21 0.00 N	32.77 -1.18 -0.04 N	30.09 -0.89 0.00 N	29.17 -0.72 0.00 N	31.90 -0.93 -0.04 N	32.79 -0.96 -0.38 N	33.58 -0.89 -0.47 N	34.71 -1.21 0.00 N	37.49 -1.37 0.00 N	35.85 -1.40 0.00 N	37.80 -1.43 0.00 N	35.54 -1.18 0.00 N	33.03 -1.02 0.00 N	32.67 -1.03 0.00 N	31.39 -0.98 0.00 N	29.77 -1.01 0.00 N	33.41 -1.09 0.08 N	45.63 -1.06 2.60 N	96.00 -1.92 9.28 N	40.77 -1.01 1.50 N	30.77 -0.85 -0.76 N	31.81 -0.82 -3.63 N	31.43 -0.97 -1.89 N	29.96 -0.90 -0.84 N	
NEG CENTRAL___DRP 24199	36.24 0.40 0.00 N	34.23 0.27 -0.05 N	31.30 0.33 0.00 N	30.24 0.34 0.00 N	33.15 0.32 -0.05 N	34.21 0.43 -0.41 N	35.19 0.67 -0.51 N	36.50 0.59 0.00 N	39.51 0.66 0.00 N	37.81 0.56 0.00 N	39.82 0.60 0.00 N	37.46 0.74 0.00 N	34.75 0.70 0.00 N	34.37 0.68 0.00 N	33.01 0.64 0.00 N	31.26 0.48 0.00 N	35.29 0.71 0.00 N	50.89 1.59 0.00 N	110.89 3.69 0.00 N	44.83 1.31 -0.24 N	32.44 0.75 -0.83 N	33.65 0.68 -3.98 N	33.01 0.44 -2.05 N	31.38 0.45 -0.92 N	
NEG CENTRAL___INDECK 23768	36.92 1.08 0.00 N	34.82 0.84 -0.06 N	31.92 0.95 0.00 N	30.92 1.02 0.00 N	33.84 0.99 -0.07 N	35.01 1.07 -0.57 N	36.02 1.31 -0.71 N	37.01 1.10 0.00 N	40.00 1.15 0.00 N	38.25 1.00 0.00 N	40.43 1.21 0.00 N	38.13 1.41 0.00 N	35.37 1.32 0.00 N	34.93 1.23 0.00 N	33.51 1.14 0.00 N	31.67 0.90 0.00 N	36.08 1.10 -0.40 N	64.55 2.46 -12.79 N	158.66 5.84 -45.62 N	53.93 1.91 -8.75 N	33.07 1.04 -1.16 N	35.56 0.90 -5.67 N	33.90 0.51 -2.87 N	31.91 0.61 -1.28 N	
NEG CENTRAL___SENECA 23627	36.50 0.65 0.00 N	34.45 0.48 -0.05 N	31.50 0.52 0.00 N	30.44 0.54 0.00 N	33.37 0.53 -0.06 N	34.48 0.64 -0.47 N	35.49 0.91 -0.58 N	36.70 0.79 0.00 N	39.76 0.91 0.00 N	38.05 0.80 0.00 N	40.19 0.97 0.00 N	37.81 1.09 0.00 N	35.05 1.00 0.00 N	34.65 0.96 0.00 N	33.26 0.89 0.00 N	31.48 0.70 0.00 N	35.54 0.95 0.00 N	51.30 2.00 0.00 N	111.88 4.68 0.00 N	45.19 1.64 -0.27 N	32.73 0.94 -0.93 N	34.31 0.84 -4.48 N	33.38 0.55 -2.31 N	31.63 0.58 -1.03 N	
NEG CENTRAL___STATE_STREET 24147	37.28 1.44 0.00 N	35.22 1.26 -0.05 N	32.18 1.20 0.00 N	31.09 1.20 0.00 N	34.05 1.23 -0.05 N	35.22 1.44 -0.41 N	36.42 1.91 -0.51 N	37.86 1.95 0.00 N	40.94 2.09 0.00 N	39.15 1.90 0.00 N	40.67 1.44 0.00 N	38.48 1.76 0.00 N	35.90 1.85 0.00 N	35.52 1.83 0.00 N	34.11 1.73 0.00 N	32.29 1.51 0.00 N	36.53 1.95 0.00 N	52.81 3.51 0.00 N	114.89 7.69 0.00 N	46.41 2.89 -0.24 N	33.43 1.75 -0.82 N	34.61 1.67 -3.95 N	34.01 1.46 -2.04 N	32.30 1.37 -0.91 N	
NEG MILLWOOD___DRP	39.77	37.93	34.10	32.77	36.48	40.63	42.53	40.35	43.82	41.99	44.14	41.26	38.23	37.96	36.39	34.69	39.23	55.84	121.32	51.18	42.34	67.84	52.00	41.35	

24198	3.92 0.00 N	3.60 -0.41 N	3.13 0.00 N	2.88 0.00 N	3.28 -0.43 N	3.62 -3.64 N	4.04 -4.49 N	4.43 0.00 N	4.97 0.00 N	4.74 0.00 N	4.91 0.00 N	4.54 0.00 N	4.15 -0.04 N	4.10 -0.16 N	3.92 -0.09 N	3.74 -0.18 N	4.56 -0.09 N	6.54 0.00 N	14.12 0.00 N	5.79 -2.11 N	4.16 -7.32 N	3.78 -35.07 N	3.38 -18.11 N	3.25 -8.09 N
NEG NORTH_FLCN_SEA 23793	36.60 0.75 0.00 N	34.65 0.74 0.01 N	31.71 0.73 0.00 N	30.58 0.69 0.00 N	33.39 0.62 0.01 N	33.36 0.09 0.10 N	33.50 -0.37 0.12 N	35.66 -0.25 0.00 N	38.46 -0.39 0.00 N	36.93 -0.32 0.00 N	38.94 -0.28 0.00 N	36.19 -0.52 0.00 N	33.61 -0.44 0.00 N	33.18 -0.52 0.00 N	31.74 -0.63 0.00 N	30.35 -0.43 0.00 N	33.80 -0.78 0.00 N	47.34 -1.96 0.00 N	101.54 -5.65 0.00 N	40.74 -2.48 0.06 N	28.83 -1.83 0.20 N	26.37 -1.64 0.98 N	18.23 -1.02 11.27 N	29.34 -0.45 0.23 N
NEG NORTH_KES_CHATAGAY 23792	36.15 0.31 0.00 N	34.24 0.34 0.01 N	31.31 0.33 0.00 N	30.22 0.32 0.00 N	33.05 0.29 0.01 N	33.22 -0.05 0.10 N	33.44 -0.43 0.12 N	35.62 -0.29 0.00 N	38.41 -0.44 0.00 N	36.90 -0.35 0.00 N	38.87 -0.35 0.00 N	36.19 -0.53 0.00 N	33.64 -0.41 0.00 N	33.23 -0.47 0.00 N	31.80 -0.57 0.00 N	30.39 -0.38 0.00 N	33.80 -0.79 0.00 N	47.41 -1.89 0.00 N	101.76 -5.44 0.00 N	40.94 -2.29 0.06 N	29.03 -1.63 0.20 N	26.59 -1.43 0.96 N	17.63 -0.89 12.00 N	29.13 -0.67 0.22 N
NEG NORTH___ALICE_FALLS 23915	36.60 0.75 0.00 N	34.64 0.74 0.01 N	31.69 0.71 0.00 N	30.58 0.69 0.00 N	33.42 0.65 0.01 N	33.50 0.23 0.10 N	33.72 -0.16 0.12 N	35.93 0.02 0.00 N	38.74 -0.11 0.00 N	37.19 -0.06 0.00 N	39.19 -0.04 0.00 N	36.43 -0.29 0.00 N	33.82 -0.23 0.00 N	33.38 -0.32 0.00 N	31.93 -0.44 0.00 N	30.54 -0.25 0.00 N	34.02 -0.57 0.00 N	47.74 -1.56 0.00 N	102.51 -4.68 0.00 N	41.15 -2.07 0.06 N	29.12 -1.54 0.20 N	26.64 -1.37 0.98 N	18.34 -0.79 11.38 N	29.42 -0.37 0.22 N
NEG NORTH___LWR_SARANAC 23913	36.60 0.75 0.00 N	34.64 0.74 0.01 N	31.69 0.71 0.00 N	30.58 0.69 0.00 N	33.42 0.65 0.01 N	33.50 0.23 0.10 N	33.72 -0.16 0.12 N	35.93 0.02 0.00 N	38.74 -0.11 0.00 N	37.19 -0.06 0.00 N	39.19 -0.04 0.00 N	36.43 -0.29 0.00 N	33.82 -0.23 0.00 N	33.38 -0.32 0.00 N	31.93 -0.44 0.00 N	30.54 -0.25 0.00 N	34.02 -0.57 0.00 N	47.74 -1.56 0.00 N	102.51 -4.68 0.00 N	41.15 -2.07 0.06 N	29.12 -1.54 0.20 N	26.64 -1.37 0.98 N	18.34 -0.79 11.38 N	29.42 -0.37 0.22 N
NEG NORTH___PLATTSBURG 23628	36.60 0.75 0.00 N	34.64 0.74 0.01 N	31.69 0.71 0.00 N	30.58 0.69 0.00 N	33.42 0.65 0.01 N	33.50 0.23 0.10 N	33.72 -0.16 0.12 N	35.93 0.02 0.00 N	38.74 -0.11 0.00 N	37.19 -0.06 0.00 N	39.19 -0.04 0.00 N	36.43 -0.29 0.00 N	33.82 -0.23 0.00 N	33.38 -0.32 0.00 N	31.93 -0.44 0.00 N	30.54 -0.25 0.00 N	34.02 -0.57 0.00 N	47.74 -1.56 0.00 N	102.51 -4.68 0.00 N	41.15 -2.07 0.06 N	29.12 -1.54 0.20 N	26.64 -1.37 0.98 N	18.34 -0.79 11.38 N	29.42 -0.37 0.22 N
NEG WEST_LEA_LOCKPORT 23791	34.99 -0.85 0.00 N	33.10 -0.87 -0.06 N	30.48 -0.50 0.00 N	29.59 -0.31 0.00 N	32.25 -0.58 -0.06 N	33.05 -0.82 -0.50 N	33.39 -1.24 -0.62 N	33.77 -2.14 0.00 N	36.45 -2.40 0.00 N	34.82 -2.43 0.00 N	36.81 -2.41 0.00 N	34.81 -1.91 0.00 N	32.49 -1.57 0.00 N	32.11 -1.58 0.00 N	30.81 -1.57 0.00 N	29.08 -1.70 0.00 N	33.36 -2.10 -0.88 N	75.40 -2.32 -28.41 N	204.19 -4.34 -101.33 N	60.00 -2.27 -18.98 N	30.02 -1.86 -1.02 N	32.40 -1.67 -5.09 N	31.28 -1.75 -2.52 N	29.77 -1.37 -1.12 N
NEG WEST___LANCASTR 23811	35.48 -0.36 0.00 N	33.43 -0.55 -0.07 N	30.67 -0.30 0.00 N	29.64 -0.26 0.00 N	32.40 -0.45 -0.07 N	33.38 -0.57 -0.59 N	34.04 -0.69 -0.72 N	34.52 -1.40 0.00 N	37.32 -1.53 0.00 N	35.71 -1.54 0.00 N	37.87 -1.35 0.00 N	35.86 -0.86 0.00 N	33.33 -0.73 0.00 N	33.00 -0.70 0.00 N	31.63 -0.74 0.00 N	29.76 -1.02 0.00 N	34.66 -1.16 -1.23 N	88.06 -0.79 -39.55 N	247.02 -1.23 -141.05 N	68.67 -0.97 -26.36 N	30.96 -1.08 -1.18 N	34.00 -0.94 -5.95 N	32.16 -1.28 -2.92 N	30.45 -0.87 -1.30 N
NEG_PENN_ALLEGHNY 23528	37.01 1.16 0.00 N	35.01 0.97 -0.12 N	31.86 0.88 0.00 N	30.71 0.82 0.00 N	33.81 0.90 -0.13 N	35.50 1.02 -1.11 N	36.59 1.22 -1.37 N	37.05 1.14 0.00 N	40.13 1.28 0.00 N	38.45 1.20 0.00 N	40.60 1.37 0.00 N	38.15 1.43 0.00 N	35.34 1.29 0.00 N	34.97 1.27 0.00 N	33.55 1.18 0.00 N	31.77 1.00 0.00 N	36.06 1.30 -0.18 N	57.31 2.27 -5.75 N	132.81 5.12 -20.49 N	49.61 1.91 -4.42 N	34.28 1.19 -2.23 N	40.82 1.09 -10.74 N	36.85 0.82 -5.52 N	33.39 0.90 -2.47 N
NEG___GEN_MONROE 24207	35.95 0.10 0.00 N	33.97 0.01 -0.05 N	31.23 0.26 0.00 N	30.31 0.42 0.00 N	33.11 0.28 -0.05 N	34.04 0.26 -0.42 N	34.83 0.32 -0.51 N	35.84 -0.07 0.00 N	38.69 -0.16 0.00 N	36.97 -0.28 0.00 N	39.00 -0.22 0.00 N	36.73 0.02 0.00 N	34.16 0.11 0.00 N	33.74 0.05 0.00 N	32.41 0.04 0.00 N	30.68 -0.10 0.00 N	34.62 -0.10 -0.13 N	54.11 0.60 -4.22 N	124.26 2.02 -15.04 N	46.72 0.42 -3.01 N	31.81 0.11 -0.84 N	33.10 0.07 -4.04 N	32.48 -0.10 -2.07 N	30.92 -0.02 -0.92 N
NEPA___ENERGY 23901	35.40 -0.44 0.00 N	33.26 -0.73 -0.07 N	30.46 -0.51 0.00 N	29.28 -0.61 0.00 N	32.07 -0.78 -0.07 N	33.13 -0.87 -0.63 N	33.91 -0.87 -0.77 N	34.32 -1.60 0.00 N	37.16 -1.69 0.00 N	35.62 -1.63 0.00 N	37.92 -1.30 0.00 N	35.96 -0.76 0.00 N	33.34 -0.71 0.00 N	33.05 -0.64 0.00 N	31.66 -0.71 0.00 N	29.73 -1.05 0.00 N	34.49 -1.06 -0.96 N	79.63 -0.70 -31.02 N	216.62 -1.21 -110.63 N	63.11 -0.94 -20.77 N	30.95 -1.17 -1.26 N	34.30 -0.98 -6.29 N	32.20 -1.44 -3.12 N	30.52 -0.89 -1.40 N
NEVERSINK___HYD 23608	38.20 2.36 0.00 N	36.39 2.13 -0.35 N	32.79 1.82 0.00 N	31.56 1.66 0.00 N	35.06 1.93 -0.36 N	38.68 2.22 -3.08 N	40.48 2.68 -3.80 N	38.66 2.75 0.00 N	40.69 1.84 0.00 N	39.46 2.22 0.00 N	41.58 2.35 0.00 N	38.86 2.14 0.00 N	36.08 2.03 0.00 N	36.89 3.20 0.00 N	35.31 2.94 0.00 N	33.36 2.59 0.00 N	37.43 2.85 0.00 N	53.64 4.34 0.00 N	116.76 9.56 0.00 N	48.98 3.91 -1.79 N	39.81 2.76 -6.19 N	61.10 2.45 -29.66 N	47.95 2.12 -15.32 N	38.87 2.00 -6.85 N
NEWTON___FALLS_HYD 23847	36.41 0.57 0.00 N	34.46 0.55 0.00 N	31.44 0.47 0.00 N	30.30 0.41 0.00 N	33.30 0.52 0.00 N	33.85 0.48 0.00 N	34.23 0.23 0.00 N	36.46 0.55 0.00 N	39.20 0.35 0.00 N	37.65 0.40 0.00 N	39.88 0.65 0.00 N	36.97 0.26 0.00 N	34.17 0.12 0.00 N	33.83 0.13 0.00 N	32.42 0.05 0.00 N	31.06 0.28 0.00 N	34.77 0.19 0.00 N	49.20 -0.10 0.00 N	106.45 -0.75 0.00 N	43.30 0.03 0.00 N	31.01 0.14 0.00 N	29.19 0.20 0.00 N	32.18 0.46 -1.21 N	30.38 0.36 0.00 N
NIAGARA____ 23760	34.50 -1.34 0.00 N	32.68 -1.29 -0.06 N	30.10 -0.87 0.00 N	29.24 -0.66 0.00 N	31.86 -0.98 -0.06 N	32.63 -1.25 -0.50 N	32.95 -1.68 -0.62 N	33.39 -2.53 0.00 N	36.02 -2.83 0.00 N	34.41 -2.84 0.00 N	36.36 -2.87 0.00 N	34.38 -2.34 0.00 N	32.11 -1.95 0.00 N	31.73 -1.97 0.00 N	30.44 -1.93 0.00 N	28.75 -2.03 0.00 N	31.29 -2.51 0.78 N	21.27 -2.99 25.05 N	12.09 -5.79 89.31 N	24.28 -2.81 16.19 N	29.67 -2.21 -1.01 N	31.69 -1.98 -4.67 N	30.99 -2.04 -2.51 N	29.53 -1.60 -1.12 N

NINE_MILE_1 23575	34.91 -0.93 0.00 N	33.04 -0.90 -0.02 N	30.20 -0.77 0.00 N	29.18 -0.72 0.00 N	31.99 -0.81 -0.02 N	32.73 -0.82 -0.19 N	33.44 -0.79 -0.23 N	35.01 -0.90 0.00 N	37.88 -0.97 0.00 N	36.28 -0.96 0.00 N	38.24 -0.98 0.00 N	35.85 -0.87 0.00 N	33.25 -0.81 0.00 N	32.88 -0.82 0.00 N	31.59 -0.78 0.00 N	30.01 -0.77 0.00 N	33.76 -0.83 0.00 N	48.38 -0.92 0.00 N	105.59 -1.62 0.00 N	42.73 -0.66 -0.11 N	30.74 -0.50 -0.38 N	30.32 -0.48 -1.81 N	30.87 -0.58 -0.93 N	29.90 -0.53 -0.42 N
NINE_MILE_2 23744	34.91 -0.93 0.00 N	33.04 -0.90 -0.02 N	30.20 -0.77 0.00 N	29.18 -0.72 0.00 N	31.99 -0.81 -0.02 N	32.73 -0.82 -0.19 N	33.44 -0.79 -0.23 N	35.01 -0.90 0.00 N	37.88 -0.97 0.00 N	36.29 -0.96 0.00 N	38.25 -0.98 0.00 N	35.85 -0.87 0.00 N	33.25 -0.81 0.00 N	32.88 -0.82 0.00 N	31.59 -0.78 0.00 N	30.01 -0.77 0.00 N	33.76 -0.83 0.00 N	48.38 -0.92 0.00 N	105.58 -1.63 0.00 N	42.72 -0.66 -0.11 N	30.74 -0.50 -0.38 N	30.30 -0.48 -1.80 N	30.87 -0.58 -0.93 N	29.90 -0.53 -0.41 N
NM_CAPITAL___DRP 24208	38.34 2.49 0.00 N	36.80 2.35 -0.54 N	33.02 2.04 0.00 N	31.83 1.94 0.00 N	35.56 2.22 -0.56 N	40.53 2.39 -4.78 N	42.18 2.29 -5.88 N	38.34 2.43 0.00 N	41.49 2.64 0.00 N	39.79 2.54 0.00 N	41.97 2.74 0.00 N	39.24 2.52 0.00 N	36.31 2.26 0.00 N	35.84 2.15 0.00 N	34.37 1.99 0.00 N	32.58 1.80 0.00 N	36.77 2.18 0.00 N	52.24 2.94 0.00 N	113.61 6.41 0.00 N	48.67 2.61 -2.78 N	42.38 1.91 -9.62 N	76.95 1.86 -46.10 N	56.34 2.04 -23.78 N	42.51 1.89 -10.60 N
NM_CENTRAL___DRP 24181	35.86 0.01 0.00 N	33.89 -0.06 -0.03 N	30.95 -0.02 0.00 N	29.89 0.00 0.00 N	32.80 -0.01 -0.03 N	33.68 0.06 -0.25 N	34.55 0.24 -0.31 N	36.16 0.25 0.00 N	39.18 0.33 0.00 N	37.55 0.30 0.00 N	39.59 0.37 0.00 N	37.05 0.33 0.00 N	34.34 0.28 0.00 N	33.96 0.26 0.00 N	32.63 0.25 0.00 N	30.96 0.18 0.00 N	34.90 0.32 0.00 N	50.15 0.86 0.00 N	109.49 2.29 0.00 N	44.29 0.86 -0.15 N	31.89 0.52 -0.51 N	31.86 0.44 -2.43 N	32.03 0.25 -1.26 N	30.83 0.25 -0.56 N
NM_FRONTIER___DRP 24179	34.47 -1.37 0.00 N	32.70 -1.27 -0.06 N	30.14 -0.83 0.00 N	29.28 -0.62 0.00 N	31.90 -0.94 -0.06 N	32.65 -1.23 -0.51 N	32.73 -1.91 -0.63 N	32.98 -2.93 0.00 N	35.58 -3.28 0.00 N	33.97 -3.28 0.00 N	35.88 -3.34 0.00 N	33.94 -2.78 0.00 N	31.74 -2.32 0.00 N	31.37 -2.33 0.00 N	30.09 -2.29 0.00 N	28.40 -2.38 0.00 N	32.37 -2.92 -0.70 N	68.48 -3.44 -22.62 N	181.43 -6.43 -80.67 N	55.38 -3.07 -15.17 N	29.50 -2.39 -1.03 N	31.89 -2.20 -5.10 N	30.72 -2.34 -2.54 N	29.40 -1.75 -1.14 N
NM_ST_REGIS___HYD 24053	36.38 0.54 0.00 N	34.51 0.60 0.01 N	31.51 0.54 0.00 N	30.37 0.47 0.00 N	33.34 0.58 0.01 N	33.66 0.37 0.08 N	33.59 -0.31 0.10 N	35.99 0.08 0.00 N	38.64 -0.21 0.00 N	37.18 -0.07 0.00 N	39.45 0.23 0.00 N	36.49 -0.23 0.00 N	33.83 -0.22 0.00 N	33.54 -0.15 0.00 N	32.09 -0.28 0.00 N	30.88 0.10 0.00 N	34.26 -0.32 0.00 N	47.81 -1.49 0.00 N	102.70 -4.50 0.00 N	41.90 -1.33 0.05 N	29.97 -0.72 0.17 N	27.63 -0.55 0.81 N	32.87 0.05 -2.30 N	29.90 0.07 0.19 N
NORTHPORT___1 23551	40.23 4.39 0.00 N	38.32 4.00 -0.40 N	34.38 3.40 0.00 N	32.99 3.10 0.00 N	36.85 3.66 -0.41 N	40.83 3.92 -3.54 N	42.70 4.34 -4.36 N	40.58 4.67 0.00 N	44.10 5.23 -0.02 N	42.28 5.01 -0.02 N	44.45 5.22 -0.02 N	38.96 4.65 2.41 N	37.79 3.99 0.25 N	38.55 3.93 -0.93 N	36.55 3.79 -0.39 N	36.18 3.72 -1.68 N	39.63 4.67 -0.37 N	56.09 6.32 -0.48 N	120.68 13.63 0.15 N	53.35 5.83 -4.24 N	62.16 4.29 -27.01 N	73.21 3.91 -40.31 N	51.42 3.31 -17.59 N	48.38 3.59 -14.77 N
NORTHPORT___2 23552	40.23 4.39 0.00 N	38.32 4.00 -0.40 N	34.38 3.40 0.00 N	32.99 3.10 0.00 N	36.85 3.66 -0.41 N	40.83 3.92 -3.54 N	42.70 4.34 -4.36 N	40.58 4.67 0.00 N	44.10 5.23 -0.02 N	42.28 5.01 -0.02 N	44.45 5.22 -0.02 N	38.96 4.65 2.41 N	37.79 3.99 0.25 N	38.55 3.93 -0.93 N	36.55 3.79 -0.39 N	36.18 3.72 -1.68 N	39.63 4.67 -0.37 N	56.09 6.32 -0.48 N	120.68 13.63 0.15 N	53.35 5.83 -4.24 N	62.16 4.29 -27.01 N	73.21 3.91 -40.31 N	51.42 3.31 -17.59 N	48.38 3.59 -14.77 N
NORTHPORT___3 23553	40.02 4.18 0.00 N	38.11 3.79 -0.40 N	34.19 3.21 0.00 N	32.80 2.91 0.00 N	36.64 3.45 -0.41 N	40.59 3.69 -3.54 N	42.42 4.06 -4.36 N	40.24 4.33 0.00 N	43.76 4.88 -0.02 N	41.96 4.69 -0.02 N	44.13 4.89 -0.02 N	38.68 4.34 2.38 N	37.53 3.73 0.25 N	38.31 3.67 -0.94 N	36.38 3.62 -0.39 N	36.00 3.54 -1.68 N	39.37 4.42 -0.36 N	55.64 5.87 -0.47 N	119.60 12.55 0.15 N	52.98 5.48 -4.22 N	61.82 4.09 -26.87 N	73.03 3.73 -40.31 N	51.26 3.15 -17.59 N	48.21 3.42 -14.77 N
NORTHPORT___4 23650	40.02 4.18 0.00 N	38.11 3.79 -0.40 N	34.19 3.21 0.00 N	32.80 2.91 0.00 N	36.64 3.45 -0.41 N	40.59 3.69 -3.54 N	42.42 4.06 -4.36 N	40.24 4.33 0.00 N	43.76 4.88 -0.02 N	41.96 4.69 -0.02 N	44.13 4.89 -0.02 N	38.68 4.34 2.38 N	37.53 3.73 0.25 N	38.31 3.67 -0.94 N	36.38 3.62 -0.39 N	36.00 3.54 -1.68 N	39.37 4.42 -0.36 N	55.64 5.87 -0.47 N	119.60 12.55 0.15 N	52.98 5.48 -4.22 N	61.82 4.09 -26.87 N	73.03 3.73 -40.31 N	51.26 3.15 -17.59 N	48.21 3.42 -14.77 N
NORTHPORT___IC 23718	40.23 4.39 0.00 N	38.32 4.00 -0.40 N	34.38 3.40 0.00 N	32.99 3.10 0.00 N	36.85 3.66 -0.41 N	40.83 3.92 -3.54 N	42.70 4.34 -4.36 N	40.58 4.67 0.00 N	44.10 5.23 -0.02 N	42.28 5.01 -0.02 N	44.45 5.22 -0.02 N	38.96 4.65 2.41 N	37.79 3.99 0.25 N	38.55 3.93 -0.93 N	36.55 3.79 -0.39 N	36.18 3.72 -1.68 N	39.63 4.67 -0.37 N	56.09 6.32 -0.48 N	120.68 13.63 0.15 N	53.35 5.83 -4.24 N	62.16 4.29 -27.01 N	73.21 3.91 -40.31 N	51.42 3.31 -17.59 N	48.38 3.59 -14.77 N
NPX_GEN_1385_PROXY 323591	40.23 4.39 0.00 N	38.32 4.00 -0.40 N	34.38 3.40 0.00 N	32.99 3.10 0.00 N	36.85 3.66 -0.41 N	40.83 3.92 -3.54 N	42.70 4.34 -4.36 N	40.58 4.67 0.00 N	44.10 5.23 -0.02 N	42.28 5.01 -0.02 N	44.45 5.22 -0.02 N	38.96 4.65 2.41 N	37.79 3.99 0.25 N	38.55 3.93 -0.93 N	36.55 3.79 -0.39 N	36.18 3.72 -1.68 N	39.63 4.67 -0.37 N	56.09 6.32 -0.48 N	120.68 13.63 0.15 N	53.35 5.83 -4.24 N	62.16 4.29 -27.01 N	73.21 3.91 -40.31 N	51.42 3.31 -17.59 N	48.38 3.59 -14.77 N
NPX_GEN_CSC 323557	40.07 4.23 0.00 N	38.43 4.12 -0.40 N	34.45 3.48 0.00 N	33.08 3.18 0.00 N	37.01 3.82 -0.41 N	41.26 4.35 -3.54 N	43.25 4.88 -4.36 N	41.01 5.10 0.00 N	44.17 5.29 -0.03 N	42.21 4.94 -0.03 N	44.13 4.86 -0.04 N	38.67 3.88 1.94 N	37.00 3.07 0.12 N	38.18 3.36 -1.12 N	36.29 3.45 -0.47 N	35.76 3.26 -1.73 N	39.52 4.38 -0.56 N	55.65 5.76 -0.59 N	119.83 12.75 0.12 N	53.42 5.48 -4.66 N	64.28 4.13 -29.29 N	72.96 3.62 -40.34 N	50.88 2.77 -17.59 N	48.31 3.52 -14.77 N
NSINS_S_GLNS_FALLS 23858	38.49 2.65 0.00 N	37.24 2.77 -0.56 N	33.30 2.32 0.00 N	32.22 2.33 0.00 N	36.25 2.89 -0.58 N	41.30 2.95 -4.98 N	43.19 3.06 -6.13 N	39.20 3.29 0.00 N	42.35 3.50 0.00 N	40.52 3.27 0.00 N	42.64 3.42 0.00 N	40.06 3.34 0.00 N	37.16 3.11 0.00 N	36.86 3.17 0.00 N	35.39 3.02 0.00 N	33.69 2.91 0.00 N	38.07 3.49 0.00 N	53.89 4.59 0.00 N	116.18 8.98 0.00 N	49.60 3.42 -2.89 N	43.31 2.43 -10.02 N	79.35 2.33 -48.04 N	57.43 2.13 -24.78 N	42.75 1.68 -11.05 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
NUCOR_STEEL___DRP 24197	36.95 1.11 0.00 N	34.93 0.97 -0.05 N	31.91 0.94 0.00 N	30.84 0.94 0.00 N	33.77 0.94 -0.05 N	34.91 1.13 -0.41 N	36.05 1.54 -0.50 N	37.45 1.54 0.00 N	40.47 1.62 0.00 N	38.70 1.46 0.00 N	40.49 1.26 0.00 N	38.16 1.45 0.00 N	35.52 1.46 0.00 N	35.14 1.45 0.00 N	33.74 1.36 0.00 N	31.95 1.17 0.00 N	36.13 1.54 0.00 N	52.14 2.85 0.00 N	113.62 6.42 0.00 N	45.85 2.33 -0.24 N	33.02 1.34 -0.82 N	34.24 1.32 -3.94 N	33.68 1.13 -2.03 N	31.99 1.07 -0.91 N	
NYISO_LBMP_REFERENCE 24008	35.84 0.00 0.00 N	33.92 0.00 0.00 N	30.97 0.00 0.00 N	29.90 0.00 0.00 N	32.78 0.00 0.00 N	33.37 0.00 0.00 N	34.00 0.00 0.00 N	35.91 0.00 0.00 N	38.85 0.00 0.00 N	37.25 0.00 0.00 N	39.22 0.00 0.00 N	36.72 0.00 0.00 N	34.05 0.00 0.00 N	33.69 0.00 0.00 N	32.37 0.00 0.00 N	30.78 0.00 0.00 N	34.58 0.00 0.00 N	49.30 0.00 0.00 N	107.20 0.00 0.00 N	43.28 0.00 0.00 N	30.86 0.00 0.00 N	28.99 0.00 0.00 N	30.52 0.00 0.00 N	30.01 0.00 0.00 N	
NYPA_BRENTWD___GT 24164	40.57 4.73 0.00 N	38.63 4.31 -0.40 N	34.64 3.66 0.00 N	33.25 3.35 0.00 N	37.14 3.95 -0.41 N	41.17 4.27 -3.54 N	43.12 4.76 -4.36 N	41.03 5.12 0.00 N	44.60 5.71 -0.04 N	42.74 5.46 -0.03 N	44.91 5.64 -0.05 N	39.92 5.00 1.80 N	38.25 4.28 0.08 N	39.13 4.25 -1.18 N	37.04 4.12 -0.55 N	36.57 4.01 -1.78 N	40.22 4.88 -0.76 N	56.75 6.74 -0.71 N	121.82 14.70 0.08 N	54.64 6.23 -5.12 N	67.23 4.54 -31.83 N	73.49 4.12 -40.38 N	51.77 3.66 -17.59 N	48.67 3.88 -14.77 N	
NYPA_GOWANUS___GT5 24156	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NYPA_GOWANUS___GT6 24157	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	
NYPA_HARLEM_RVR__GT1 24160	39.61 3.77 0.00 N	37.78 3.47 -0.40 N	34.03 3.06 0.00 N	32.57 2.68 0.00 N	36.30 3.10 -0.41 N	40.27 3.37 -3.54 N	42.12 3.76 -4.36 N	40.06 4.15 0.00 N	43.63 4.78 0.00 N	41.82 4.57 0.00 N	43.95 4.73 0.00 N	41.16 4.44 0.00 N	38.81 4.22 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.10 5.80 0.00 N	119.02 11.82 0.00 N	50.60 5.26 -2.05 N	41.83 3.86 -7.11 N	66.58 3.51 -34.08 N	51.18 3.07 -17.59 N	40.95 3.08 -7.86 N	
NYPA_HARLEM_RVR__GT2 24161	39.61 3.77 0.00 N	37.78 3.47 -0.40 N	34.03 3.06 0.00 N	32.57 2.68 0.00 N	36.30 3.10 -0.41 N	40.27 3.37 -3.54 N	42.12 3.76 -4.36 N	40.06 4.15 0.00 N	43.63 4.78 0.00 N	41.82 4.57 0.00 N	43.95 4.73 0.00 N	41.16 4.44 0.00 N	38.81 4.22 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.10 5.80 0.00 N	119.02 11.82 0.00 N	50.60 5.26 -2.05 N	41.83 3.86 -7.11 N	66.58 3.51 -34.08 N	51.18 3.07 -17.59 N	40.95 3.08 -7.86 N	
NYPA_KENT____GT 24152	39.74 3.89 0.00 N	37.90 3.59 -0.40 N	34.10 3.12 0.00 N	32.71 2.82 0.00 N	36.44 3.25 -0.41 N	40.45 3.55 -3.54 N	42.24 3.88 -4.36 N	40.22 4.31 0.00 N	47.18 4.96 -3.37 N	43.47 4.76 -1.47 N	44.16 4.93 0.00 N	43.78 4.62 -2.45 N	48.79 4.25 -10.49 N	46.03 4.12 -8.21 N	39.15 4.03 -2.75 N	37.42 3.85 -2.79 N	41.45 4.51 -2.36 N	55.48 6.18 0.00 N	121.29 12.97 -1.12 N	54.04 5.45 -5.31 N	50.45 3.96 -15.63 N	72.85 3.59 -40.28 N	51.26 3.15 -17.59 N	41.01 3.14 -7.86 N	
NYPA_POUCH1____GT 24155	39.67 3.83 0.00 N	37.83 3.52 -0.40 N	34.05 3.07 0.00 N	32.66 2.76 0.00 N	36.39 3.20 -0.41 N	40.42 3.51 -3.54 N	42.21 3.85 -4.36 N	40.19 4.28 0.00 N	49.14 4.92 -5.37 N	44.27 4.68 -2.34 N	44.07 4.85 0.00 N	45.14 4.52 -3.90 N	54.65 4.20 -16.39 N	49.38 4.06 -11.63 N	39.94 4.00 -3.56 N	37.44 3.80 -2.86 N	41.93 4.42 -2.92 N	55.26 5.96 0.00 N	121.54 12.56 -1.78 N	55.82 5.30 -7.24 N	55.43 3.88 -43.95 N	76.46 3.51 -17.59 N	51.19 3.08 -17.59 N	40.98 3.10 -7.86 N	
NYPA_VERNON____GT2 24162	39.70 3.85 0.00 N	37.87 3.55 -0.40 N	34.07 3.10 0.00 N	32.68 2.79 0.00 N	36.41 3.22 -0.41 N	40.42 3.51 -3.54 N	42.18 3.82 -4.36 N	40.16 4.25 0.00 N	45.10 4.88 -1.37 N	42.54 4.70 -0.60 N	44.08 4.86 0.00 N	42.27 4.55 -1.00 N	42.83 4.19 -4.58 N	42.56 4.07 -4.80 N	38.28 3.96 -1.94 N	37.28 3.79 -2.72 N	40.82 4.45 -1.79 N	55.42 6.12 0.00 N	120.49 12.84 -0.45 N	52.04 5.38 -3.38 N	45.34 3.90 -10.57 N	69.12 3.53 -36.60 N	51.20 3.09 -17.59 N	40.95 3.08 -7.86 N	
NYPA_VERNON____GT3 24163	39.70 3.85 0.00 N	37.87 3.55 -0.40 N	34.07 3.10 0.00 N	32.68 2.79 0.00 N	36.41 3.22 -0.41 N	40.42 3.51 -3.54 N	42.18 3.82 -4.36 N	40.16 4.25 0.00 N	45.10 4.88 -1.37 N	42.54 4.70 -0.60 N	44.08 4.86 0.00 N	42.27 4.55 -1.00 N	42.83 4.19 -4.58 N	42.56 4.07 -4.80 N	38.28 3.96 -1.94 N	37.28 3.79 -2.72 N	40.82 4.45 -1.79 N	55.42 6.12 0.00 N	120.49 12.84 -0.45 N	52.04 5.38 -3.38 N	45.34 3.90 -10.57 N	69.12 3.53 -36.60 N	51.20 3.09 -17.59 N	40.95 3.08 -7.86 N	
NYPA___ASTORIA_CC1 323568	39.68 3.84 0.00 N	37.85 3.54 -0.40 N	34.06 3.09 0.00 N	32.67 2.78 0.00 N	36.40 3.21 -0.41 N	40.38 3.48 -3.54 N	42.15 3.80 -4.36 N	40.13 4.22 0.00 N	43.69 4.84 0.00 N	41.90 4.65 0.00 N	44.04 4.82 0.00 N	41.22 4.50 0.00 N	38.74 4.15 -0.54 N	40.18 4.03 -2.46 N	37.69 3.93 -1.39 N	37.20 3.76 -2.67 N	40.38 4.40 -1.40 N	55.34 6.04 0.00 N	119.85 12.65 0.00 N	50.67 5.33 -2.05 N	41.84 3.87 -7.11 N	66.58 3.50 -34.08 N	51.18 3.07 -17.59 N	40.92 3.05 -7.86 N	
NYPA___ASTORIA_CC2 323569	39.68 3.84 0.00 N	37.85 3.54 -0.40 N	34.06 3.09 0.00 N	32.67 2.78 0.00 N	36.40 3.21 -0.41 N	40.38 3.48 -3.54 N	42.15 3.80 -4.36 N	40.13 4.22 0.00 N	43.69 4.84 0.00 N	41.90 4.65 0.00 N	44.04 4.82 0.00 N	41.22 4.50 0.00 N	38.74 4.15 -0.54 N	40.18 4.03 -2.46 N	37.69 3.93 -1.39 N	37.20 3.76 -2.67 N	40.38 4.40 -1.40 N	55.34 6.04 0.00 N	119.85 12.65 0.00 N	50.67 5.33 -2.05 N	41.84 3.87 -7.11 N	66.58 3.50 -34.08 N	51.18 3.07 -17.59 N	40.92 3.05 -7.86 N	
NYPA___HOLTSVILL	40.02	38.26	34.29	32.93	36.83	41.01	42.98	40.76	44.09	42.14	44.06	38.75	37.15	38.21	36.44	36.03	39.62	56.04	120.59	53.51	63.35	73.13	51.25	48.29	

23794	4.17 0.00 N	3.95 -0.40 N	3.31 0.00 N	3.03 0.00 N	3.64 -0.41 N	4.10 -3.54 N	4.62 -4.36 N	4.85 0.00 N	5.21 -0.03 N	4.86 -0.03 N	4.80 -0.04 N	3.96 1.93 N	3.22 0.12 N	3.39 -1.12 N	3.63 -0.43 N	3.54 -1.71 N	4.56 -0.48 N	6.20 -0.54 N	13.53 0.13 N	5.76 -4.47 N	4.24 -28.25 N	3.82 -40.33 N	3.14 -17.59 N	3.49 -14.77 N
NYPA_____HELLGATE_GT1 24158	39.61 3.77 0.00 N	37.78 3.47 -0.40 N	34.03 3.06 0.00 N	32.57 2.68 0.00 N	36.30 3.10 -0.41 N	40.27 3.37 -3.54 N	42.12 3.76 -4.36 N	40.06 4.15 0.00 N	43.63 4.78 0.00 N	41.82 4.57 0.00 N	43.95 4.73 0.00 N	41.16 4.44 0.00 N	38.81 4.22 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.10 5.80 0.00 N	119.02 11.82 0.00 N	50.60 5.26 -2.05 N	41.83 3.86 -7.11 N	66.58 3.51 -34.08 N	51.18 3.07 -17.59 N	40.95 3.08 -7.86 N
NYPA_____HELLGATE_GT2 24159	39.61 3.77 0.00 N	37.78 3.47 -0.40 N	34.03 3.06 0.00 N	32.57 2.68 0.00 N	36.30 3.10 -0.41 N	40.27 3.37 -3.54 N	42.12 3.76 -4.36 N	40.06 4.15 0.00 N	43.63 4.78 0.00 N	41.82 4.57 0.00 N	43.95 4.73 0.00 N	41.16 4.44 0.00 N	38.81 4.22 -0.54 N	40.15 4.00 -2.46 N	37.70 3.94 -1.39 N	37.20 3.75 -2.67 N	40.30 4.32 -1.40 N	55.10 5.80 0.00 N	119.02 11.82 0.00 N	50.60 5.26 -2.05 N	41.83 3.86 -7.11 N	66.58 3.51 -34.08 N	51.18 3.07 -17.59 N	40.95 3.08 -7.86 N
NYS_BARGE___HYD 23848	35.03 -0.82 0.00 N	33.12 -0.85 -0.06 N	30.51 -0.47 0.00 N	29.61 -0.28 0.00 N	32.28 -0.56 -0.06 N	33.07 -0.80 -0.50 N	33.40 -1.22 -0.62 N	33.77 -2.14 0.00 N	36.44 -2.41 0.00 N	34.80 -2.45 0.00 N	36.79 -2.44 0.00 N	34.79 -1.93 0.00 N	32.47 -1.58 0.00 N	32.10 -1.59 0.00 N	30.81 -1.57 0.00 N	29.06 -1.72 0.00 N	33.28 -2.12 -0.81 N	73.14 -2.32 -26.16 N	196.16 -4.33 -93.30 N	58.52 -2.26 -17.50 N	30.01 -1.86 -1.01 N	32.34 -1.67 -5.03 N	31.26 -1.75 -2.49 N	29.75 -1.38 -1.11 N
O.H._GEN_BRUCE 24063	34.70 -1.14 0.00 N	32.81 -1.17 -0.06 N	30.17 -0.81 0.00 N	29.22 -0.68 0.00 N	31.89 -0.95 -0.06 N	32.76 -1.16 -0.55 N	33.24 -1.44 -0.68 N	33.69 -2.22 0.00 N	36.39 -2.47 0.00 N	34.79 -2.46 0.00 N	36.83 -2.39 0.00 N	34.84 -1.88 0.00 N	32.46 -1.59 0.00 N	32.11 -1.58 0.00 N	30.80 -1.58 0.00 N	29.05 -1.73 0.00 N	32.16 -2.08 0.35 N	35.86 -2.33 11.11 N	47.70 -2.37 -5.63 N	34.01 -2.28 6.99 N	30.09 -1.89 -1.12 N	32.57 -1.68 -5.26 N	31.43 -1.84 -2.76 N	29.85 -1.40 -1.23 N
OAK ORCHARD___HYD 24046	35.40 -0.44 0.00 N	33.48 -0.48 -0.04 N	30.76 -0.21 0.00 N	29.84 -0.06 0.00 N	32.60 -0.22 -0.05 N	33.49 -0.28 -0.40 N	34.27 -0.22 -0.49 N	35.35 -0.56 0.00 N	38.18 -0.67 0.00 N	36.50 -0.75 0.00 N	38.52 -0.70 0.00 N	36.25 -0.46 0.00 N	33.71 -0.34 0.00 N	33.32 -0.37 0.00 N	32.01 -0.36 0.00 N	30.35 -0.42 0.00 N	34.12 -0.47 0.00 N	49.22 -0.08 0.00 N	107.55 0.35 0.00 N	43.32 -0.18 -0.23 N	31.39 -0.27 -0.80 N	32.54 -0.27 -3.82 N	32.08 -0.41 -1.97 N	30.57 -0.33 -0.88 N
OCC_CHEM___DRP 24175	34.56 -1.29 0.00 N	32.77 -1.20 -0.06 N	30.21 -0.77 0.00 N	29.34 -0.55 0.00 N	31.97 -0.87 -0.06 N	32.72 -1.15 -0.51 N	32.84 -1.80 -0.63 N	33.12 -2.79 0.00 N	35.72 -3.13 0.00 N	34.10 -3.14 0.00 N	36.04 -3.18 0.00 N	34.09 -2.63 0.00 N	31.85 -2.20 0.00 N	31.49 -2.21 0.00 N	30.20 -2.17 0.00 N	28.51 -2.26 0.00 N	32.68 -2.78 -0.88 N	74.48 -3.26 -28.44 N	202.51 -6.11 -101.42 N	59.34 -2.94 -19.00 N	29.59 -2.30 -1.03 N	32.04 -2.10 -5.15 N	30.83 -2.23 -2.55 N	29.48 -1.67 -1.14 N
OLIN_CORP_DRP 24177	34.65 -1.20 0.00 N	32.77 -1.20 -0.06 N	30.20 -0.77 0.00 N	29.32 -0.57 0.00 N	31.95 -0.89 -0.06 N	32.72 -1.16 -0.52 N	32.97 -1.67 -0.64 N	33.22 -2.69 0.00 N	35.84 -3.02 0.00 N	34.23 -3.02 0.00 N	36.18 -3.05 0.00 N	34.21 -2.51 0.00 N	31.96 -2.09 0.00 N	31.60 -2.09 0.00 N	30.32 -2.06 0.00 N	28.60 -2.18 0.00 N	32.99 -2.66 -1.07 N	80.52 -3.16 -34.38 N	223.49 -6.32 -122.61 N	63.13 -3.06 -22.91 N	29.49 -2.41 -1.04 N	32.06 -2.18 -5.24 N	30.88 -2.21 -2.57 N	29.36 -1.81 -1.15 N
ONEIDA_HERK_LFGE 323681	36.82 0.97 0.00 N	34.75 0.85 0.02 N	31.74 0.76 0.00 N	30.63 0.73 0.00 N	33.61 0.85 0.02 N	34.23 1.00 0.14 N	35.09 1.25 0.17 N	37.33 1.42 0.00 N	40.34 1.49 0.00 N	38.65 1.40 0.00 N	40.76 1.54 0.00 N	38.07 1.35 0.00 N	35.24 1.19 0.00 N	34.84 1.15 0.00 N	33.46 1.09 0.00 N	31.82 1.04 0.00 N	35.91 1.32 0.00 N	51.45 2.15 0.00 N	111.98 4.78 0.00 N	45.10 1.90 0.08 N	31.86 1.28 0.28 N	28.77 1.12 1.34 N	31.09 1.00 0.43 N	30.60 0.89 0.31 N
ONONDAGA_REF_OCCRA 23987	36.02 0.18 0.00 N	34.04 0.09 -0.03 N	31.08 0.11 0.00 N	30.01 0.12 0.00 N	32.94 0.12 -0.04 N	33.90 0.22 -0.31 N	34.78 0.40 -0.38 N	36.33 0.42 0.00 N	39.35 0.50 0.00 N	37.70 0.45 0.00 N	39.75 0.53 0.00 N	37.22 0.51 0.00 N	34.49 0.44 0.00 N	34.11 0.42 0.00 N	32.77 0.40 0.00 N	31.09 0.31 0.00 N	35.07 0.49 0.00 N	50.41 1.11 0.00 N	110.03 2.83 0.00 N	44.53 1.08 -0.18 N	32.15 0.67 -0.62 N	32.52 0.57 -2.96 N	32.43 0.39 -1.53 N	31.06 0.36 -0.68 N
ONONDAGA___COGEN 23986	35.91 0.07 0.00 N	33.96 0.01 -0.04 N	31.04 0.06 0.00 N	29.97 0.08 0.00 N	32.88 0.07 -0.04 N	33.84 0.16 -0.31 N	34.72 0.34 -0.38 N	36.21 0.30 0.00 N	39.18 0.33 0.00 N	37.52 0.27 0.00 N	39.60 0.37 0.00 N	37.11 0.39 0.00 N	34.36 0.31 0.00 N	33.98 0.29 0.00 N	32.64 0.27 0.00 N	30.97 0.20 0.00 N	34.93 0.34 0.00 N	50.21 0.91 0.00 N	109.53 2.33 0.00 N	44.35 0.89 -0.18 N	32.04 0.55 -0.63 N	32.48 0.48 -3.01 N	32.38 0.31 -1.55 N	31.02 0.31 -0.69 N
ONTARIO___LFGE 23819	36.50 0.65 0.00 N	34.45 0.48 -0.05 N	31.50 0.52 0.00 N	30.44 0.54 0.00 N	33.37 0.53 -0.06 N	34.48 0.64 -0.47 N	35.49 0.91 -0.58 N	36.70 0.79 0.00 N	39.76 0.91 0.00 N	38.05 0.80 0.00 N	40.19 0.97 0.00 N	37.81 1.09 0.00 N	35.05 1.00 0.00 N	34.65 0.96 0.00 N	33.26 0.89 0.00 N	31.48 0.70 0.00 N	35.54 0.95 0.00 N	51.30 2.00 0.00 N	111.88 4.68 0.00 N	45.19 1.64 -0.27 N	32.73 0.94 -0.93 N	34.31 0.84 -4.48 N	33.38 0.55 -2.31 N	31.63 0.58 -1.03 N
OSWEGATCHIE___HYD 24044	36.41 0.57 0.00 N	34.46 0.55 0.00 N	31.44 0.47 0.00 N	30.30 0.41 0.00 N	33.30 0.52 0.00 N	33.85 0.48 0.00 N	34.23 0.23 0.00 N	36.46 0.55 0.00 N	39.20 0.35 0.00 N	37.65 0.40 0.00 N	39.88 0.65 0.00 N	36.97 0.26 0.00 N	34.17 0.12 0.00 N	33.83 0.13 0.00 N	32.42 0.05 0.00 N	31.06 0.28 0.00 N	34.77 0.19 0.00 N	49.20 -0.10 0.00 N	106.45 -0.75 0.00 N	43.30 0.03 0.00 N	31.01 0.14 0.00 N	29.19 0.20 0.00 N	32.18 0.46 -1.21 N	30.38 0.36 0.00 N
OSWEGO___5 23606	35.21 -0.63 0.00 N	33.31 -0.63 -0.03 N	30.45 -0.52 0.00 N	29.41 -0.48 0.00 N	32.25 -0.55 -0.03 N	33.05 -0.54 -0.22 N	33.79 -0.49 -0.27 N	35.33 -0.59 0.00 N	38.21 -0.64 0.00 N	36.61 -0.64 0.00 N	38.58 -0.64 0.00 N	36.18 -0.54 0.00 N	33.55 -0.50 0.00 N	33.18 -0.52 0.00 N	31.88 -0.49 0.00 N	30.27 -0.51 0.00 N	34.07 -0.52 0.00 N	48.82 -0.47 0.00 N	106.54 -0.66 0.00 N	43.12 -0.29 -0.13 N	31.05 -0.25 -0.44 N	30.86 -0.25 -2.13 N	31.25 -0.36 -1.10 N	30.18 -0.32 -0.49 N

OSWEGO___6 23613	35.21 -0.63 0.00 N	33.31 -0.63 -0.03 N	30.45 -0.52 0.00 N	29.41 -0.48 0.00 N	32.25 -0.55 -0.03 N	33.05 -0.54 -0.22 N	33.79 -0.49 -0.27 N	35.33 -0.59 0.00 N	38.21 -0.64 0.00 N	36.61 -0.64 0.00 N	38.58 -0.64 0.00 N	36.18 -0.54 0.00 N	33.55 -0.50 0.00 N	33.18 -0.52 0.00 N	31.88 -0.49 0.00 N	30.27 -0.51 0.00 N	34.07 -0.52 0.00 N	48.82 -0.47 0.00 N	106.54 -0.66 0.00 N	43.12 -0.29 -0.13 N	31.05 -0.25 -0.44 N	30.86 -0.25 -0.13 N	31.25 -0.36 -0.10 N	30.18 -0.32 -0.49 N
OUTOKUMPU-AB___DRP 24206	35.37 -0.47 0.00 N	33.47 -0.50 -0.06 N	30.82 -0.16 0.00 N	29.91 0.02 0.00 N	32.60 -0.24 -0.06 N	33.45 -0.44 -0.52 N	33.80 -0.85 -0.64 N	34.20 -1.71 0.00 N	36.91 -1.94 0.00 N	35.28 -1.97 0.00 N	37.30 -1.93 0.00 N	35.28 -1.44 0.00 N	32.92 -1.13 0.00 N	32.54 -1.16 0.00 N	31.22 -1.16 0.00 N	29.46 -1.32 0.00 N	33.96 -1.66 -1.04 N	81.03 -1.58 -33.32 N	223.31 -2.70 -118.81 N	63.92 -1.58 -22.22 N	30.52 -1.39 -1.05 N	33.01 -1.26 -5.27 N	31.71 -1.40 -2.59 N	30.19 -0.99 -1.16 N
OXBOW___ 24026	35.05 -0.80 0.00 N	33.21 -0.77 -0.06 N	30.58 -0.40 0.00 N	29.70 -0.20 0.00 N	32.36 -0.48 -0.06 N	33.17 -0.71 -0.52 N	33.42 -1.22 -0.64 N	33.77 -2.14 0.00 N	36.44 -2.41 0.00 N	34.82 -2.43 0.00 N	36.81 -2.41 0.00 N	34.81 -1.91 0.00 N	32.50 -1.55 0.00 N	32.13 -1.57 0.00 N	30.81 -1.56 0.00 N	29.09 -1.69 0.00 N	33.44 -2.11 -0.96 N	78.01 -2.23 -30.94 N	213.57 -3.97 -110.34 N	61.84 -2.09 -20.65 N	30.17 -1.73 -1.04 N	32.63 -1.58 -5.21 N	31.37 -1.71 -2.57 N	29.92 -1.24 -1.15 N
OXY_CHEM_DSASP 323612	34.56 -1.29 0.00 N	32.77 -1.20 -0.06 N	30.21 -0.77 0.00 N	29.34 -0.55 0.00 N	31.97 -0.87 -0.06 N	32.72 -1.15 -0.51 N	32.84 -1.80 -0.63 N	33.12 -2.79 0.00 N	35.72 -3.13 0.00 N	34.10 -3.14 0.00 N	36.04 -3.18 0.00 N	34.09 -2.63 0.00 N	31.85 -2.20 0.00 N	31.49 -2.21 0.00 N	30.20 -2.17 0.00 N	28.51 -2.26 0.00 N	32.68 -2.78 -0.88 N	74.48 -3.26 -28.44 N	202.51 -6.11 -101.42 N	59.34 -2.94 -19.00 N	29.59 -2.30 -1.03 N	32.04 -2.10 -5.15 N	30.83 -2.23 -2.55 N	29.48 -1.67 -1.14 N
PEEKSKILL___ 23653	39.22 3.37 0.00 N	37.40 3.09 -0.39 N	33.63 2.65 0.00 N	32.30 2.40 0.00 N	35.96 2.77 -0.41 N	39.95 3.07 -3.51 N	41.74 3.41 -4.32 N	39.70 3.79 0.00 N	43.14 4.29 0.00 N	41.34 4.09 0.00 N	43.47 4.24 0.00 N	40.64 3.92 0.00 N	37.44 3.56 0.17 N	36.41 3.51 0.79 N	35.29 3.36 0.45 N	33.13 3.21 0.86 N	38.05 3.92 0.45 N	54.81 5.51 0.00 N	118.91 11.71 0.00 N	50.19 4.87 -2.04 N	41.42 3.51 -7.05 N	65.96 3.17 -33.80 N	50.76 2.79 -17.45 N	40.55 2.74 -7.80 N
PGE MADISON___WINDPWR 24146	40.35 4.51 0.00 N	38.21 4.18 -0.11 N	34.82 3.84 0.00 N	33.55 3.65 0.00 N	36.96 4.06 -0.12 N	38.91 4.54 -0.99 N	40.69 5.46 -1.22 N	41.82 5.91 0.00 N	45.22 6.37 0.00 N	43.20 5.95 0.00 N	45.46 6.23 0.00 N	42.52 5.80 0.00 N	39.26 5.20 0.00 N	38.71 5.01 0.00 N	37.14 4.77 0.00 N	35.20 4.42 0.00 N	40.20 5.53 -0.09 N	60.79 8.69 -2.81 N	135.80 18.59 -10.02 N	52.74 7.04 -2.42 N	37.65 4.79 -2.00 N	42.75 4.17 -9.59 N	39.38 3.92 -4.94 N	35.92 3.70 -2.20 N
PIERCEFIELD___HYD 23852	36.24 0.40 0.00 N	34.41 0.50 0.00 N	31.42 0.44 0.00 N	30.26 0.36 0.00 N	33.26 0.49 0.00 N	33.68 0.31 0.00 N	33.56 -0.45 0.00 N	35.86 -0.05 0.00 N	38.45 -0.40 0.00 N	37.01 -0.24 0.00 N	39.33 0.10 0.00 N	36.31 -0.40 0.00 N	33.65 -0.40 0.00 N	33.39 -0.30 0.00 N	31.96 -0.42 0.00 N	30.81 0.03 0.00 N	34.17 -0.41 0.00 N	47.60 -1.70 0.00 N	102.29 -4.91 0.00 N	41.93 -1.36 0.00 N	30.17 -0.69 0.00 N	28.49 -0.50 0.00 N	32.40 0.11 -1.77 N	30.10 0.09 0.00 N
PINELAWN_CC_1 323563	40.31 4.46 0.00 N	38.35 4.03 -0.40 N	34.39 3.42 0.00 N	32.98 3.09 0.00 N	36.84 3.65 -0.41 N	40.63 3.72 -3.54 N	42.43 4.06 -4.36 N	40.28 4.37 0.00 N	43.90 4.98 -0.07 N	42.11 4.80 -0.06 N	44.36 4.99 -0.15 N	41.16 4.44 0.00 N	38.30 3.83 -0.42 N	39.43 3.80 -1.93 N	37.12 3.66 -1.09 N	36.42 3.54 -2.10 N	41.07 4.42 -2.07 N	56.91 6.06 -1.55 N	120.68 13.32 -0.17 N	57.29 5.67 -8.34 N	84.40 4.13 -49.41 N	73.37 3.73 -40.65 N	51.27 3.16 -17.59 N	48.16 3.37 -14.77 N
PJM_GEN_KEystone 24065	36.73 0.89 0.00 N	34.78 0.66 -0.20 N	31.60 0.63 0.00 N	30.40 0.51 0.00 N	33.53 0.54 -0.21 N	35.74 0.60 -1.78 N	36.90 0.70 -2.19 N	36.35 0.44 0.00 N	39.40 0.55 0.00 N	37.75 0.50 0.00 N	39.93 0.70 0.00 N	37.59 0.88 0.00 N	34.79 0.79 0.05 N	34.25 0.80 0.25 N	32.95 0.72 0.14 N	31.00 0.49 0.27 N	35.41 0.72 -0.11 N	58.97 1.44 -8.23 N	138.41 3.14 -26.71 N	50.85 1.13 -6.45 N	35.00 0.56 -3.58 N	46.73 0.52 -17.21 N	39.52 0.15 -8.85 N	33.95 0.49 -0.75 N
PJM_GEN_NEPTUNE_PROXY 323594	39.99 4.14 0.00 N	38.07 3.76 -0.40 N	34.18 3.20 0.00 N	32.80 2.90 0.00 N	36.64 3.45 -0.41 N	40.62 3.71 -3.54 N	42.48 4.12 -4.36 N	40.44 4.53 0.00 N	43.99 5.14 0.00 N	42.20 4.95 0.00 N	44.37 5.19 0.04 N	38.06 4.67 3.33 N	37.59 4.04 0.51 N	38.20 3.96 -0.55 N	36.27 3.79 -0.11 N	35.94 3.65 -1.52 N	38.90 4.61 0.30 N	55.66 6.29 -0.08 N	122.32 14.09 0.33 N	51.80 5.82 -2.70 N	53.67 4.22 -18.59 N	72.97 3.80 -40.18 N	51.39 3.28 -17.59 N	44.11 3.73 -7.67 N
PJM_GEN_VFT_PROXY 323633	39.52 3.68 0.00 N	37.75 3.44 -0.40 N	33.95 2.97 0.00 N	32.58 2.69 0.00 N	36.29 3.09 -0.41 N	40.32 3.41 -3.54 N	42.05 3.69 -4.36 N	40.03 4.12 0.00 N	43.56 4.71 0.00 N	41.76 4.51 0.00 N	43.89 4.67 0.00 N	41.08 4.36 0.00 N	38.60 3.97 -0.58 N	40.31 3.98 -2.64 N	37.64 3.77 -1.49 N	37.22 3.57 -2.87 N	40.38 4.29 -1.51 N	55.31 6.01 0.00 N	121.29 12.82 0.09 N	50.59 5.26 -2.05 N	41.79 3.82 -7.11 N	66.52 3.45 -34.08 N	51.10 2.99 -17.59 N	36.72 3.26 -0.75 N
PLEASANTVLY___LBMP 24000	39.11 3.26 0.00 N	37.33 3.00 -0.41 N	33.56 2.59 0.00 N	32.26 2.37 0.00 N	35.93 2.72 -0.43 N	40.05 3.00 -3.68 N	41.85 3.32 -4.53 N	39.56 3.65 0.00 N	42.97 4.12 0.00 N	41.19 3.95 0.00 N	43.33 4.11 0.00 N	40.52 3.81 0.00 N	37.52 3.45 -0.02 N	37.16 3.38 -0.08 N	35.65 3.23 -0.05 N	33.95 3.08 -0.09 N	38.38 3.75 -0.05 N	54.55 5.26 0.00 N	118.44 11.24 0.00 N	50.06 4.64 -2.13 N	41.61 3.36 -7.39 N	67.48 3.06 -35.43 N	51.55 2.74 -18.29 N	40.83 2.65 -8.17 N
POLETTI___ 23519	39.58 3.74 0.00 N	37.76 3.45 -0.40 N	33.96 2.99 0.00 N	32.60 2.70 0.00 N	36.29 3.10 -0.41 N	40.33 3.42 -3.54 N	42.06 3.70 -4.36 N	40.04 4.12 0.00 N	43.56 4.71 0.00 N	41.78 4.53 0.00 N	43.90 4.68 0.00 N	41.09 4.38 0.00 N	38.64 4.00 -0.58 N	40.29 3.95 -2.64 N	37.65 3.78 -1.49 N	37.25 3.60 -2.87 N	40.39 4.30 -1.51 N	55.26 5.96 0.00 N	119.69 12.49 0.00 N	50.54 5.20 -2.05 N	41.77 3.80 -7.11 N	66.51 3.44 -34.08 N	51.11 3.00 -17.59 N	40.87 2.99 -7.86 N
PORT_JEFF_3 23555	40.61 4.77 0.00 N	38.74 4.43 -0.40 N	34.73 3.75 0.00 N	33.35 3.45 0.00 N	37.27 4.08 -0.41 N	41.37 4.47 -3.54 N	43.37 5.00 -4.36 N	41.21 5.29 0.00 N	44.69 5.81 -0.03 N	42.72 5.45 -0.03 N	44.74 5.48 -0.04 N	39.49 4.71 1.93 N	37.89 3.96 0.12 N	38.85 4.03 -1.13 N	36.91 4.06 -0.48 N	36.49 3.98 -1.74 N	40.13 4.97 -0.58 N	56.79 6.89 -0.60 N	122.11 15.02 0.11 N	54.33 6.33 -4.71 N	65.11 4.66 -29.59 N	73.64 4.30 -40.35 N	51.71 3.60 -17.59 N	48.68 3.89 -14.77 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
PORT_JEFF_4 23616	40.61 4.77 0.00 N	38.74 4.43 -0.40 N	34.73 3.75 0.00 N	33.35 3.45 0.00 N	37.27 4.08 -0.41 N	41.37 4.47 -3.54 N	43.37 5.00 -4.36 N	41.21 5.29 0.00 N	44.69 5.81 -0.03 N	42.72 5.45 -0.03 N	44.74 5.48 -0.04 N	39.49 4.71 1.93 N	37.89 3.96 0.12 N	38.85 4.03 -1.13 N	36.91 4.06 -0.48 N	36.49 3.98 -1.74 N	40.13 4.97 -0.58 N	56.79 6.89 -0.60 N	122.11 15.02 0.11 N	54.33 6.33 -4.71 N	65.11 4.66 -29.59 N	73.64 4.30 -40.35 N	51.71 3.60 -17.59 N	48.68 3.89 -14.77 N	
PORT_JEFF_IC 23713	40.83 4.99 0.00 N	38.92 4.61 -0.40 N	34.88 3.91 0.00 N	33.49 3.59 0.00 N	37.43 4.24 -0.41 N	41.44 4.53 -3.54 N	43.43 5.07 -4.36 N	41.29 5.38 0.00 N	44.78 5.90 -0.03 N	42.79 5.51 -0.03 N	44.82 5.55 -0.05 N	39.60 4.77 1.89 N	37.96 4.02 0.11 N	38.92 4.09 -1.14 N	36.97 4.11 -0.49 N	36.56 4.04 -1.74 N	40.12 4.92 -0.62 N	56.75 6.83 -0.63 N	122.02 14.93 0.11 N	54.38 6.30 -4.80 N	65.56 4.65 -30.04 N	73.75 4.40 -40.36 N	51.79 3.68 -17.59 N	48.76 3.97 -14.77 N	
PPL_PILGRIM_ST_GT1 24216	40.57 4.73 0.00 N	38.63 4.31 -0.40 N	34.64 3.66 0.00 N	33.25 3.35 0.00 N	37.14 3.95 -0.41 N	41.17 4.27 -3.54 N	43.12 4.76 -4.36 N	41.03 5.12 0.00 N	44.60 5.71 -0.04 N	42.74 5.46 -0.03 N	44.91 5.64 -0.05 N	39.92 5.00 1.80 N	38.25 4.28 0.08 N	39.13 4.25 -1.18 N	37.04 4.12 -0.55 N	36.57 4.01 -1.78 N	40.22 4.88 -0.76 N	56.75 6.74 -0.71 N	121.82 14.70 0.08 N	54.64 6.23 -5.12 N	67.23 4.54 -31.83 N	73.49 4.12 -40.38 N	51.77 3.66 -17.59 N	48.67 3.88 -14.77 N	
PPL_PILGRIM_ST_GT2 24217	40.57 4.73 0.00 N	38.63 4.31 -0.40 N	34.64 3.66 0.00 N	33.25 3.35 0.00 N	37.14 3.95 -0.41 N	41.17 4.27 -3.54 N	43.12 4.76 -4.36 N	41.03 5.12 0.00 N	44.60 5.71 -0.04 N	42.74 5.46 -0.03 N	44.91 5.64 -0.05 N	39.92 5.00 1.80 N	38.25 4.28 0.08 N	39.13 4.25 -1.18 N	37.04 4.12 -0.55 N	36.57 4.01 -1.78 N	40.22 4.88 -0.76 N	56.75 6.74 -0.71 N	121.82 14.70 0.08 N	54.64 6.23 -5.12 N	67.23 4.54 -31.83 N	73.49 4.12 -40.38 N	51.77 3.66 -17.59 N	48.67 3.88 -14.77 N	
PPL_SHRM_GT3 24213	39.35 3.50 0.00 N	37.85 3.54 -0.40 N	33.98 3.00 0.00 N	32.63 2.74 0.00 N	36.43 3.24 -0.41 N	39.59 2.68 -3.54 N	41.28 2.92 -4.36 N	38.66 2.75 0.00 N	42.35 3.47 -0.03 N	39.44 2.16 -0.03 N	40.79 1.52 -0.05 N	35.66 0.83 1.89 N	34.24 0.29 0.11 N	35.23 0.40 -1.14 N	33.64 0.77 -0.49 N	34.21 1.69 -1.74 N	37.36 2.17 -0.61 N	52.80 2.88 -0.62 N	113.57 6.49 0.11 N	51.21 3.17 -4.77 N	63.26 2.52 -29.88 N	71.61 2.27 -40.35 N	49.57 1.46 -17.59 N	46.69 1.90 -14.77 N	
PPL_SHRM_GT4 24214	39.35 3.50 0.00 N	37.85 3.54 -0.40 N	33.98 3.00 0.00 N	32.63 2.74 0.00 N	36.43 3.24 -0.41 N	39.59 2.68 -3.54 N	41.28 2.92 -4.36 N	38.66 2.75 0.00 N	42.35 3.47 -0.03 N	39.44 2.16 -0.03 N	40.79 1.52 -0.05 N	35.66 0.83 1.89 N	34.24 0.29 0.11 N	35.23 0.40 -1.14 N	33.64 0.77 -0.49 N	34.21 1.69 -1.74 N	37.36 2.17 -0.61 N	52.80 2.88 -0.62 N	113.57 6.49 0.11 N	51.21 3.17 -4.77 N	63.26 2.52 -29.88 N	71.61 2.27 -40.35 N	49.57 1.46 -17.59 N	46.69 1.90 -14.77 N	
PROJECT___ORANGE 1 24174	35.86 0.02 0.00 N	33.89 -0.06 -0.03 N	30.96 -0.02 0.00 N	29.90 0.00 0.00 N	32.80 -0.01 -0.03 N	33.70 0.07 -0.26 N	34.56 0.24 -0.32 N	36.16 0.25 0.00 N	39.17 0.32 0.00 N	37.54 0.29 0.00 N	39.58 0.36 0.00 N	37.06 0.35 0.00 N	34.34 0.29 0.00 N	33.96 0.26 0.00 N	32.64 0.27 0.00 N	30.97 0.19 0.00 N	34.92 0.33 0.00 N	50.18 0.88 0.00 N	109.50 2.30 0.00 N	44.30 0.87 -0.15 N	31.91 0.52 -0.52 N	31.92 0.44 -2.49 N	32.06 0.26 -1.28 N	30.84 0.25 -0.57 N	
PROJECT___ORANGE 2 24166	35.86 0.02 0.00 N	33.89 -0.06 -0.03 N	30.96 -0.02 0.00 N	29.90 0.00 0.00 N	32.80 -0.01 -0.03 N	33.70 0.07 -0.26 N	34.56 0.24 -0.32 N	36.16 0.25 0.00 N	39.17 0.32 0.00 N	37.54 0.29 0.00 N	39.58 0.36 0.00 N	37.06 0.35 0.00 N	34.34 0.29 0.00 N	33.96 0.26 0.00 N	32.64 0.27 0.00 N	30.97 0.19 0.00 N	34.92 0.33 0.00 N	50.18 0.88 0.00 N	109.50 2.30 0.00 N	44.30 0.87 -0.15 N	31.91 0.52 -0.52 N	31.92 0.44 -2.49 N	32.06 0.26 -1.28 N	30.84 0.25 -0.57 N	
PYRITES___HYD 24023	36.34 0.50 0.00 N	34.45 0.55 0.01 N	31.51 0.54 0.00 N	30.38 0.48 0.00 N	33.37 0.60 0.01 N	33.72 0.44 0.08 N	33.66 -0.24 0.10 N	36.14 0.23 0.00 N	38.80 -0.05 0.00 N	37.36 0.11 0.00 N	39.63 0.41 0.00 N	36.60 -0.12 0.00 N	33.94 -0.11 0.00 N	33.66 -0.03 0.00 N	32.20 -0.17 0.00 N	31.05 0.27 0.00 N	34.45 -0.13 0.00 N	48.12 -1.18 0.00 N	103.55 -3.65 0.00 N	42.33 -0.90 0.05 N	30.29 -0.40 0.17 N	27.92 -0.26 0.81 N	32.06 0.31 -1.23 N	30.08 0.24 0.19 N	
RAMAPO___LBMP 323565	39.14 3.30 0.00 N	37.32 3.02 -0.38 N	33.57 2.60 0.00 N	32.24 2.35 0.00 N	35.89 2.71 -0.40 N	39.80 3.00 -3.43 N	41.58 3.36 -4.22 N	39.64 3.73 0.00 N	43.06 4.20 0.00 N	41.25 4.00 0.00 N	43.38 4.16 0.00 N	40.54 3.83 0.00 N	37.38 3.46 0.14 N	36.48 3.40 0.62 N	35.29 3.26 0.35 N	33.21 3.10 0.67 N	38.03 3.80 0.35 N	54.67 5.37 0.00 N	118.68 11.48 0.00 N	50.04 4.77 -1.99 N	41.16 3.42 -6.88 N	65.05 3.07 -32.99 N	50.26 2.72 -17.03 N	40.31 2.69 -7.61 N	
RANKINE____ 23646	35.53 -0.31 0.00 N	33.57 -0.41 -0.06 N	30.86 -0.12 0.00 N	29.90 0.01 0.00 N	32.63 -0.21 -0.06 N	33.53 -0.39 -0.55 N	34.07 -0.61 -0.68 N	34.58 -1.33 0.00 N	37.36 -1.49 0.00 N	35.71 -1.54 0.00 N	37.80 -1.43 0.00 N	35.73 -0.99 0.00 N	33.28 -0.77 0.00 N	32.91 -0.78 0.00 N	31.57 -0.80 0.00 N	29.77 -1.01 0.00 N	34.79 -1.25 -1.45 N	95.06 -1.03 -46.79 N	272.42 -1.65 -166.87 N	73.20 -1.18 -31.10 N	30.83 -1.15 -1.12 N	33.66 -1.03 -5.69 N	32.05 -1.22 -2.76 N	30.39 -0.86 -1.23 N	
RAVENSWOOD_GT2_1 24244	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.98 3.00 0.00 N	32.61 2.72 0.00 N	36.32 3.12 -0.41 N	40.35 3.44 -3.54 N	42.11 3.75 -4.36 N	40.08 4.17 0.00 N	43.62 4.77 0.00 N	41.83 4.58 0.00 N	43.97 4.75 0.00 N	41.15 4.44 0.00 N	38.64 4.05 -0.54 N	40.13 3.98 -2.46 N	37.59 3.84 -1.39 N	37.09 3.65 -2.67 N	40.34 4.36 -1.40 N	55.36 6.06 0.00 N	119.97 12.77 0.00 N	50.64 5.31 -2.05 N	41.82 3.85 -7.11 N	66.56 3.49 -34.08 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N	
RAVENSWOOD_GT2_2 24245	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.98 3.00 0.00 N	32.61 2.72 0.00 N	36.32 3.12 -0.41 N	40.35 3.44 -3.54 N	42.11 3.75 -4.36 N	40.08 4.17 0.00 N	43.62 4.77 0.00 N	41.83 4.58 0.00 N	43.97 4.75 0.00 N	41.15 4.44 0.00 N	38.64 4.05 -0.54 N	40.13 3.98 -2.46 N	37.59 3.84 -1.39 N	37.09 3.65 -2.67 N	40.34 4.36 -1.40 N	55.36 6.06 0.00 N	119.97 12.77 0.00 N	50.64 5.31 -2.05 N	41.82 3.85 -7.11 N	66.56 3.49 -34.08 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N	
RAVENSWOOD_GT2_3	39.62	37.79	33.98	32.62	36.32	40.35	42.12	40.09	43.63	41.84	43.97	41.16	38.65	40.14	37.60	37.10	40.36	55.37	119.99	50.65	41.82	66.57	51.18	40.91	

24246	3.77 0.00 N	3.48 -0.40 N	3.01 0.00 N	2.72 0.00 N	3.13 -0.41 N	3.44 -3.54 N	3.75 -4.36 N	4.18 0.00 N	4.78 0.00 N	4.59 0.00 N	4.75 0.00 N	4.44 0.00 N	4.07 -0.54 N	3.99 -2.46 N	3.84 -1.39 N	3.65 -2.67 N	4.38 -1.40 N	6.07 0.00 N	12.79 0.00 N	5.31 -2.05 N	3.85 -7.11 N	3.50 -34.08 N	3.07 -17.59 N	3.03 -7.86 N
RAVENSWOOD_GT2_4 24247	39.62 3.77 0.00 N	37.79 3.48 -0.40 N	33.98 3.01 0.00 N	32.62 2.72 0.00 N	36.32 3.13 -0.41 N	40.35 3.44 -3.54 N	42.12 3.75 -4.36 N	40.09 4.18 0.00 N	43.63 4.78 0.00 N	41.84 4.59 0.00 N	43.97 4.75 0.00 N	41.16 4.44 0.00 N	38.65 4.07 -0.54 N	40.14 3.99 -2.46 N	37.60 3.84 -1.39 N	37.10 3.65 -2.67 N	40.36 4.38 -1.40 N	55.37 6.07 0.00 N	119.99 12.79 0.00 N	50.65 5.31 -2.05 N	41.82 3.85 -7.11 N	66.57 3.50 -34.08 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N
RAVENSWOOD_GT3_1 24248	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.98 3.00 0.00 N	32.61 2.72 0.00 N	36.32 3.13 -0.41 N	40.35 3.44 -3.54 N	42.11 3.75 -4.36 N	40.09 4.18 0.00 N	43.62 4.77 0.00 N	41.84 4.59 0.00 N	43.97 4.75 0.00 N	41.15 4.44 0.00 N	38.65 4.06 -0.54 N	40.14 3.99 -2.46 N	37.60 3.84 -1.39 N	37.10 3.65 -2.67 N	40.36 4.37 -1.40 N	55.36 6.06 0.00 N	119.99 12.79 0.00 N	50.65 5.31 -2.05 N	41.82 3.85 -7.11 N	66.56 3.49 -34.08 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N
RAVENSWOOD_GT3_2 24249	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.98 3.00 0.00 N	32.61 2.72 0.00 N	36.32 3.13 -0.41 N	40.35 3.44 -3.54 N	42.11 3.75 -4.36 N	40.09 4.18 0.00 N	43.62 4.77 0.00 N	41.84 4.59 0.00 N	43.97 4.75 0.00 N	41.15 4.44 0.00 N	38.65 4.06 -0.54 N	40.14 3.99 -2.46 N	37.60 3.84 -1.39 N	37.10 3.65 -2.67 N	40.36 4.37 -1.40 N	55.36 6.06 0.00 N	119.99 12.79 0.00 N	50.65 5.31 -2.05 N	41.82 3.85 -7.11 N	66.56 3.49 -34.08 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N
RAVENSWOOD_GT3_3 24250	39.64 3.79 0.00 N	37.82 3.51 -0.40 N	34.01 3.03 0.00 N	32.64 2.75 0.00 N	36.35 3.16 -0.41 N	40.38 3.48 -3.54 N	42.16 3.80 -4.36 N	40.14 4.23 0.00 N	43.68 4.83 0.00 N	41.89 4.65 0.00 N	44.04 4.81 0.00 N	41.21 4.49 0.00 N	38.71 4.12 -0.54 N	40.20 4.05 -2.46 N	37.65 3.89 -1.39 N	37.15 3.70 -2.67 N	40.41 4.43 -1.40 N	55.46 6.16 0.00 N	120.17 12.97 0.00 N	50.72 5.39 -2.05 N	41.87 3.90 -7.11 N	66.61 3.54 -34.08 N	51.22 3.11 -17.59 N	40.94 3.07 -7.86 N
RAVENSWOOD_GT3_4 24251	39.64 3.79 0.00 N	37.82 3.51 -0.40 N	34.01 3.03 0.00 N	32.64 2.75 0.00 N	36.35 3.16 -0.41 N	40.38 3.48 -3.54 N	42.16 3.80 -4.36 N	40.14 4.23 0.00 N	43.68 4.83 0.00 N	41.89 4.65 0.00 N	44.04 4.81 0.00 N	41.21 4.49 0.00 N	38.71 4.12 -0.54 N	40.20 4.05 -2.46 N	37.65 3.89 -1.39 N	37.15 3.70 -2.67 N	40.41 4.43 -1.40 N	55.46 6.16 0.00 N	120.17 12.97 0.00 N	50.72 5.39 -2.05 N	41.87 3.90 -7.11 N	66.61 3.54 -34.08 N	51.22 3.11 -17.59 N	40.94 3.07 -7.86 N
RAVENSWOOD_GT_1 23729	39.70 3.85 0.00 N	37.87 3.55 -0.40 N	34.07 3.10 0.00 N	32.68 2.79 0.00 N	36.41 3.22 -0.41 N	40.42 3.51 -3.54 N	42.18 3.82 -4.36 N	40.16 4.25 0.00 N	45.10 4.88 -1.37 N	42.54 4.70 -0.60 N	44.08 4.86 0.00 N	42.27 4.55 -1.00 N	42.83 4.19 -4.58 N	42.56 4.07 -4.80 N	38.28 3.96 -1.94 N	37.28 3.79 -2.72 N	40.82 4.45 -1.79 N	55.42 6.12 0.00 N	120.49 12.84 -0.45 N	52.04 5.38 -3.38 N	45.34 3.90 -10.57 N	69.12 3.53 -36.60 N	51.20 3.09 -17.59 N	40.95 3.08 -7.86 N
RAVENSWOOD_GT_10 24258	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.97 3.00 0.00 N	32.61 2.72 0.00 N	36.32 3.12 -0.41 N	40.35 3.44 -3.54 N	42.11 3.75 -4.36 N	40.09 4.18 0.00 N	43.78 4.77 -0.16 N	41.90 4.58 -0.07 N	43.97 4.75 0.00 N	41.27 4.44 -0.12 N	39.11 4.05 -1.00 N	40.41 3.99 -2.73 N	37.66 3.84 -1.45 N	37.10 3.65 -2.67 N	40.39 4.36 -1.44 N	55.37 6.07 0.00 N	120.04 12.79 -0.05 N	50.79 5.31 -2.21 N	42.22 3.85 -7.51 N	66.86 3.49 -34.37 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N
RAVENSWOOD_GT_11 24259	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.97 3.00 0.00 N	32.61 2.72 0.00 N	36.32 3.12 -0.41 N	40.35 3.44 -3.54 N	42.11 3.75 -4.36 N	40.09 4.18 0.00 N	43.78 4.77 -0.16 N	41.90 4.58 -0.07 N	43.97 4.75 0.00 N	41.27 4.44 -0.12 N	39.11 4.05 -1.00 N	40.41 3.99 -2.73 N	37.66 3.84 -1.45 N	37.10 3.65 -2.67 N	40.39 4.36 -1.44 N	55.37 6.07 0.00 N	120.04 12.79 -0.05 N	50.79 5.31 -2.21 N	42.22 3.85 -7.51 N	66.86 3.49 -34.37 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N
RAVENSWOOD_GT_4 24252	39.57 3.73 0.00 N	37.75 3.44 -0.40 N	33.96 2.98 0.00 N	32.60 2.71 0.00 N	36.30 3.11 -0.41 N	40.34 3.43 -3.54 N	42.10 3.74 -4.36 N	40.08 4.17 0.00 N	44.65 4.76 -1.04 N	42.27 4.57 -0.45 N	43.96 4.74 0.00 N	41.89 4.41 -0.76 N	41.71 4.04 -3.62 N	41.91 3.98 -4.24 N	38.00 3.82 -1.81 N	37.11 3.63 -2.71 N	40.64 4.36 -1.70 N	55.37 6.07 0.00 N	120.32 12.78 -0.34 N	51.64 5.30 -3.06 N	44.46 3.85 -9.75 N	68.48 3.49 -36.00 N	51.18 3.07 -17.59 N	40.90 3.03 -7.86 N
RAVENSWOOD_GT_5 24254	39.57 3.73 0.00 N	37.75 3.44 -0.40 N	33.96 2.98 0.00 N	32.60 2.71 0.00 N	36.30 3.11 -0.41 N	40.34 3.43 -3.54 N	42.10 3.74 -4.36 N	40.08 4.17 0.00 N	44.65 4.76 -1.04 N	42.27 4.57 -0.45 N	43.96 4.74 0.00 N	41.89 4.41 -0.76 N	41.71 4.04 -3.62 N	41.91 3.98 -4.24 N	38.00 3.82 -1.81 N	37.11 3.63 -2.71 N	40.64 4.36 -1.70 N	55.37 6.07 0.00 N	120.32 12.78 -0.34 N	51.64 5.30 -3.06 N	44.46 3.85 -9.75 N	68.48 3.49 -36.00 N	51.18 3.07 -17.59 N	40.90 3.03 -7.86 N
RAVENSWOOD_GT_6 24253	39.57 3.73 0.00 N	37.75 3.44 -0.40 N	33.96 2.98 0.00 N	32.60 2.71 0.00 N	36.30 3.11 -0.41 N	40.34 3.43 -3.54 N	42.10 3.74 -4.36 N	40.08 4.17 0.00 N	44.65 4.76 -1.04 N	42.27 4.57 -0.45 N	43.96 4.74 0.00 N	41.89 4.41 -0.76 N	41.71 4.04 -3.62 N	41.91 3.98 -4.24 N	38.00 3.82 -1.81 N	37.11 3.63 -2.71 N	40.64 4.36 -1.70 N	55.37 6.07 0.00 N	120.32 12.78 -0.34 N	51.64 5.30 -3.06 N	44.46 3.85 -9.75 N	68.48 3.49 -36.00 N	51.18 3.07 -17.59 N	40.90 3.03 -7.86 N
RAVENSWOOD_GT_7 24255	39.57 3.73 0.00 N	37.75 3.44 -0.40 N	33.96 2.98 0.00 N	32.60 2.71 0.00 N	36.30 3.11 -0.41 N	40.34 3.43 -3.54 N	42.10 3.74 -4.36 N	40.08 4.17 0.00 N	44.65 4.76 -1.04 N	42.27 4.57 -0.45 N	43.96 4.74 0.00 N	41.89 4.41 -0.76 N	41.71 4.04 -3.62 N	41.91 3.98 -4.24 N	38.00 3.82 -1.81 N	37.11 3.63 -2.71 N	40.64 4.36 -1.70 N	55.37 6.07 0.00 N	120.32 12.78 -0.34 N	51.64 5.30 -3.06 N	44.46 3.85 -9.75 N	68.48 3.49 -36.00 N	51.18 3.07 -17.59 N	40.90 3.03 -7.86 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.97 3.00 0.00 N	32.61 2.72 0.00 N	36.32 3.12 -0.41 N	40.35 3.44 -3.54 N	42.11 3.75 -4.36 N	40.09 4.18 0.00 N	43.78 4.77 -0.16 N	41.90 4.58 -0.07 N	43.97 4.75 0.00 N	41.27 4.44 -0.12 N	39.11 4.05 -1.00 N	40.41 3.99 -2.73 N	37.66 3.84 -1.45 N	37.10 3.65 -2.67 N	40.39 4.36 -1.44 N	55.37 6.07 0.00 N	120.04 12.79 -0.05 N	50.79 5.31 -2.21 N	42.22 3.85 -7.51 N	66.86 3.49 -34.37 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N

RAVENSWOOD_GT_9 24257	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.97 3.00 0.00 N	32.61 2.72 0.00 N	36.32 3.12 -0.41 N	40.35 3.44 -3.54 N	42.11 3.75 -4.36 N	40.09 4.18 0.00 N	43.78 4.77 -0.16 N	41.90 4.58 -0.07 N	43.97 4.75 0.00 N	41.27 4.44 -0.12 N	39.11 4.05 -1.00 N	40.41 3.99 -2.73 N	37.66 3.84 -1.45 N	37.10 3.65 -2.67 N	40.39 4.36 -1.44 N	55.37 6.07 0.00 N	120.04 12.79 -0.05 N	50.79 5.31 -2.21 N	42.22 3.85 -7.51 N	66.86 3.49 -34.37 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N
RAVENSWOOD____1 23533	39.69 3.84 0.00 N	37.85 3.54 -0.40 N	34.06 3.09 0.00 N	32.68 2.78 0.00 N	36.40 3.21 -0.41 N	40.41 3.50 -3.54 N	42.17 3.81 -4.36 N	40.15 4.24 0.00 N	43.71 4.86 0.00 N	41.93 4.68 0.00 N	44.07 4.84 0.00 N	41.26 4.54 0.00 N	38.76 4.17 -0.54 N	40.21 4.06 -2.46 N	37.71 3.95 -1.39 N	37.22 3.77 -2.67 N	40.42 4.44 -1.40 N	55.40 6.10 0.00 N	120.02 12.82 0.00 N	50.70 5.36 -2.05 N	41.86 3.89 -7.11 N	66.59 3.52 -34.08 N	51.20 3.09 -17.59 N	40.94 3.07 -7.86 N
RAVENSWOOD____2 23534	39.68 3.83 0.00 N	37.85 3.54 -0.40 N	34.05 3.08 0.00 N	32.67 2.78 0.00 N	36.39 3.20 -0.41 N	40.39 3.48 -3.54 N	42.16 3.80 -4.36 N	40.14 4.23 0.00 N	42.34 4.84 1.35 N	41.32 4.66 0.59 N	44.04 4.82 0.00 N	40.26 4.52 0.98 N	34.76 4.16 3.45 N	37.89 4.05 -0.15 N	37.15 3.94 -0.84 N	37.16 3.76 -2.62 N	40.02 4.42 -1.02 N	55.38 6.09 0.00 N	119.50 12.75 0.45 N	49.38 5.36 -0.75 N	38.44 3.88 -3.70 N	64.10 3.51 -31.60 N	51.18 3.07 -17.59 N	40.93 3.06 -7.86 N
RAVENSWOOD____3 23535	39.60 3.75 0.00 N	37.78 3.47 -0.40 N	33.98 3.00 0.00 N	32.62 2.72 0.00 N	36.32 3.13 -0.41 N	40.35 3.44 -3.54 N	42.12 3.75 -4.36 N	40.09 4.18 0.00 N	43.63 4.78 0.00 N	41.84 4.59 0.00 N	43.97 4.75 0.00 N	41.16 4.44 0.00 N	38.65 4.07 -0.54 N	40.14 3.99 -2.46 N	37.60 3.84 -1.39 N	37.10 3.65 -2.67 N	40.36 4.38 -1.40 N	55.37 6.07 0.00 N	119.99 12.79 0.00 N	50.65 5.31 -2.05 N	41.82 3.85 -7.11 N	66.57 3.50 -34.08 N	51.18 3.07 -17.59 N	40.91 3.03 -7.86 N
RAVENSWOOD____4 23820	39.68 3.83 0.00 N	37.85 3.54 -0.40 N	34.05 3.08 0.00 N	32.67 2.78 0.00 N	36.39 3.20 -0.41 N	40.39 3.48 -3.54 N	42.16 3.80 -4.36 N	40.14 4.23 0.00 N	42.34 4.84 1.35 N	41.32 4.66 0.59 N	44.04 4.82 0.00 N	40.26 4.52 0.98 N	34.76 4.16 3.45 N	37.89 4.05 -0.15 N	37.15 3.94 -0.84 N	37.16 3.76 -2.62 N	40.02 4.42 -1.02 N	55.38 6.09 0.00 N	119.50 12.75 0.45 N	49.38 5.36 -0.75 N	38.44 3.88 -3.70 N	64.10 3.51 -31.60 N	51.18 3.07 -17.59 N	40.93 3.06 -7.86 N
RCPL_TRUST____DRP 24196	39.64 3.79 0.00 N	37.82 3.51 -0.40 N	34.01 3.03 0.00 N	32.65 2.75 0.00 N	36.35 3.16 -0.41 N	40.38 3.48 -3.54 N	42.17 3.81 -4.36 N	40.14 4.23 0.00 N	43.69 4.84 0.00 N	41.91 4.66 0.00 N	44.05 4.83 0.00 N	41.23 4.51 0.00 N	38.81 4.14 -0.62 N	40.62 4.08 -2.85 N	37.89 3.91 -1.60 N	37.59 3.72 -3.09 N	40.66 4.45 -1.62 N	55.51 6.21 0.00 N	120.22 13.02 0.00 N	50.72 5.39 -2.05 N	41.88 3.91 -7.11 N	66.62 3.55 -34.08 N	51.22 3.12 -17.59 N	40.94 3.07 -7.86 N
RENSSELAER____COGEN 23796	38.19 2.34 0.00 N	36.65 2.20 -0.53 N	32.88 1.90 0.00 N	31.71 1.81 0.00 N	35.40 2.07 -0.55 N	40.31 2.22 -4.72 N	41.94 2.13 -5.81 N	38.18 2.27 0.00 N	41.33 2.47 0.00 N	39.61 2.37 0.00 N	41.69 2.47 0.00 N	38.99 2.27 0.00 N	36.08 2.03 0.00 N	35.67 1.98 0.00 N	34.21 1.84 0.00 N	32.44 1.67 0.00 N	36.61 2.03 0.00 N	52.01 2.71 0.00 N	113.09 5.89 0.00 N	48.46 2.44 -2.74 N	42.15 1.79 -9.50 N	76.29 1.74 -45.56 N	55.94 1.92 -23.50 N	42.30 1.81 -10.48 N
REVERE_CPPR_DRP 24186	37.28 1.44 0.00 N	35.16 1.25 0.00 N	32.12 1.14 0.00 N	31.01 1.11 0.00 N	34.04 1.26 0.00 N	34.83 1.46 0.00 N	35.82 1.82 0.00 N	37.90 1.99 0.00 N	41.01 2.16 0.00 N	39.28 2.03 0.00 N	41.42 2.20 0.00 N	38.73 2.01 0.00 N	35.86 1.81 0.00 N	35.44 1.75 0.00 N	34.06 1.69 0.00 N	32.33 1.56 0.00 N	36.54 1.96 0.00 N	52.56 3.26 0.00 N	114.43 7.23 0.00 N	46.10 2.82 0.00 N	32.75 1.89 0.00 N	30.64 1.65 0.00 N	31.98 1.46 0.00 N	31.36 1.34 0.00 N
RIVERBAY____ 323610	39.61 3.76 0.00 N	37.73 3.42 -0.40 N	33.96 2.98 0.00 N	32.53 2.63 0.00 N	36.26 3.06 -0.41 N	40.27 3.36 -3.54 N	42.14 3.78 -4.36 N	40.14 4.23 0.00 N	43.72 4.87 0.00 N	41.89 4.64 0.00 N	44.04 4.82 0.00 N	41.23 4.51 0.00 N	38.81 4.22 -0.54 N	40.18 4.03 -2.46 N	37.74 3.98 -1.39 N	37.26 3.81 -2.67 N	40.35 4.36 -1.40 N	55.20 5.90 0.00 N	119.61 12.41 0.00 N	50.69 5.35 -2.05 N	41.86 3.89 -7.11 N	66.62 3.55 -34.08 N	51.21 3.10 -17.59 N	40.95 3.08 -7.86 N
ROCHESTER_9_IC 23652	36.05 0.21 0.00 N	34.14 0.18 -0.04 N	31.38 0.40 0.00 N	30.44 0.54 0.00 N	33.28 0.46 -0.05 N	34.22 0.88 -0.39 N	35.11 0.63 -0.48 N	36.27 0.36 0.00 N	39.13 0.28 0.00 N	37.41 0.16 0.00 N	39.51 0.29 0.00 N	37.18 0.47 0.00 N	34.57 0.52 0.00 N	34.17 0.48 0.00 N	32.81 0.44 0.00 N	31.09 0.31 0.00 N	34.96 0.43 0.05 N	49.09 1.37 1.58 N	104.87 3.29 5.62 N	43.43 0.96 0.81 N	32.15 0.50 -0.79 N	33.18 0.40 -3.78 N	32.69 0.22 -1.96 N	31.15 0.26 -0.87 N
ROSETON____1 23587	39.06 3.22 0.00 N	37.26 2.96 -0.39 N	33.52 2.54 0.00 N	32.22 2.32 0.00 N	35.85 2.67 -0.41 N	39.79 2.95 -3.48 N	41.56 3.27 -4.28 N	39.52 3.60 0.00 N	42.92 4.07 0.00 N	41.14 3.90 0.00 N	43.28 4.05 0.00 N	40.47 3.75 0.00 N	37.50 3.40 -0.05 N	37.25 3.34 -0.21 N	35.69 3.20 -0.11 N	34.05 3.05 -0.22 N	38.42 3.71 -0.12 N	54.51 5.21 0.00 N	118.33 11.13 0.00 N	49.90 4.61 -2.02 N	41.16 3.31 -6.98 N	65.47 3.01 -33.46 N	50.48 2.69 -17.27 N	40.33 2.60 -7.72 N
ROSETON____2 23588	39.06 3.22 0.00 N	37.26 2.96 -0.39 N	33.52 2.54 0.00 N	32.22 2.32 0.00 N	35.85 2.67 -0.41 N	39.79 2.95 -3.48 N	41.56 3.27 -4.28 N	39.52 3.60 0.00 N	42.92 4.07 0.00 N	41.14 3.90 0.00 N	43.28 4.05 0.00 N	40.47 3.75 0.00 N	37.50 3.40 -0.05 N	37.25 3.34 -0.21 N	35.69 3.20 -0.11 N	34.05 3.05 -0.22 N	38.42 3.71 -0.12 N	54.51 5.21 0.00 N	118.33 11.13 0.00 N	49.90 4.61 -2.02 N	41.16 3.31 -6.98 N	65.47 3.01 -33.46 N	50.48 2.69 -17.27 N	40.33 2.60 -7.72 N
RUSSELL____1 23602	36.66 0.82 0.00 N	34.56 0.60 -0.04 N	31.73 0.76 0.00 N	30.79 0.89 0.00 N	33.65 0.82 -0.05 N	34.64 0.88 -0.39 N	35.55 1.06 -0.48 N	36.75 0.84 0.00 N	39.67 0.81 0.00 N	37.96 0.71 0.00 N	40.09 0.86 0.00 N	37.74 1.03 0.00 N	35.07 1.02 0.00 N	34.63 0.94 0.00 N	33.30 0.93 0.00 N	31.59 0.81 0.00 N	35.56 1.03 0.05 N	49.94 2.22 1.58 N	106.88 5.29 5.62 N	44.24 1.78 0.81 N	32.75 1.09 -0.79 N	33.73 0.96 -3.78 N	33.26 0.79 -1.96 N	31.64 0.75 -0.87 N
RUSSELL____2 23532	36.66 0.82 0.00 N	34.56 0.60 -0.04 N	31.73 0.76 0.00 N	30.79 0.89 0.00 N	33.65 0.82 -0.05 N	34.64 0.88 -0.39 N	35.55 1.06 -0.48 N	36.75 0.84 0.00 N	39.67 0.81 0.00 N	37.96 0.71 0.00 N	40.09 0.86 0.00 N	37.74 1.03 0.00 N	35.07 1.02 0.00 N	34.63 0.94 0.00 N	33.30 0.93 0.00 N	31.59 0.81 0.00 N	35.56 1.03 0.05 N	49.94 2.22 1.58 N	106.88 5.29 5.62 N	44.24 1.78 0.81 N	32.75 1.09 -0.79 N	33.73 0.96 -3.78 N	33.26 0.79 -1.96 N	31.64 0.75 -0.87 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	35.92 0.08 0.00 N	33.94 -0.02 -0.04 N	31.18 0.20 0.00 N	30.24 0.35 0.00 N	33.04 0.21 -0.05 N	33.98 0.22 -0.39 N	34.82 0.33 -0.48 N	35.96 0.05 0.00 N	38.82 -0.03 0.00 N	37.13 -0.12 0.00 N	39.19 -0.03 0.00 N	36.89 0.17 0.00 N	34.29 0.24 0.00 N	33.87 0.18 0.00 N	32.55 0.18 0.00 N	30.87 0.09 0.00 N	34.69 0.16 0.05 N	48.63 0.90 1.58 N	104.08 2.50 5.62 N	43.14 0.67 0.81 N	31.97 0.32 -0.79 N	33.04 0.26 -3.78 N	32.58 0.10 -1.96 N	31.02 0.13 -0.87 N	
RUSSELL___4 23556	36.65 0.81 0.00 N	34.55 0.59 -0.04 N	31.72 0.75 0.00 N	30.78 0.88 0.00 N	33.63 0.81 -0.05 N	34.63 0.87 -0.39 N	35.53 1.05 -0.48 N	36.74 0.83 0.00 N	39.66 0.81 0.00 N	37.95 0.70 0.00 N	40.08 0.86 0.00 N	37.73 1.01 0.00 N	35.07 1.02 0.00 N	34.62 0.93 0.00 N	33.29 0.92 0.00 N	31.58 0.81 0.00 N	35.54 1.01 0.05 N	49.93 2.20 1.58 N	106.86 5.28 5.62 N	44.23 1.77 0.81 N	32.73 1.07 -0.79 N	33.72 0.95 -3.78 N	33.24 0.77 -1.96 N	31.63 0.74 -0.87 N	
RUSSELL___STATION 23914	35.92 0.08 0.00 N	33.94 -0.02 -0.04 N	31.18 0.20 0.00 N	30.24 0.35 0.00 N	33.04 0.21 -0.05 N	33.98 0.22 -0.39 N	34.82 0.33 -0.48 N	35.96 0.05 0.00 N	38.82 -0.03 0.00 N	37.13 -0.12 0.00 N	39.19 -0.03 0.00 N	36.89 0.17 0.00 N	34.29 0.24 0.00 N	33.87 0.18 0.00 N	32.55 0.18 0.00 N	30.87 0.09 0.00 N	34.69 0.16 0.05 N	48.63 0.90 1.58 N	104.08 2.50 5.62 N	43.14 0.67 0.81 N	31.97 0.32 -0.79 N	33.04 0.26 -3.78 N	32.58 0.10 -1.96 N	31.02 0.13 -0.87 N	
S SALMON___HYD 24043	35.86 0.02 0.00 N	33.89 -0.05 -0.02 N	30.94 -0.03 0.00 N	29.89 -0.01 0.00 N	32.82 0.02 -0.02 N	33.68 0.12 -0.19 N	34.58 0.34 -0.23 N	36.26 0.35 0.00 N	39.12 0.27 0.00 N	37.47 0.23 0.00 N	39.58 0.35 0.00 N	37.03 0.31 0.00 N	34.30 0.25 0.00 N	33.90 0.21 0.00 N	32.53 0.16 0.00 N	30.90 0.11 0.00 N	34.82 0.23 0.00 N	50.07 0.77 0.00 N	109.28 2.08 0.00 N	44.23 0.84 -0.11 N	31.84 0.61 -0.38 N	31.29 0.50 -1.80 N	31.77 0.33 -0.93 N	30.72 0.28 -0.41 N	
SELKIRK___I 23801	37.93 2.09 0.00 N	36.39 1.95 -0.52 N	32.66 1.69 0.00 N	31.47 1.57 0.00 N	35.15 1.83 -0.54 N	40.03 2.02 -4.65 N	41.83 2.10 -5.73 N	38.16 2.25 0.00 N	41.30 2.45 0.00 N	39.58 2.34 0.00 N	41.65 2.43 0.00 N	38.95 2.23 0.00 N	36.05 2.00 0.00 N	35.65 1.95 0.00 N	34.21 1.84 0.00 N	32.46 1.68 0.00 N	36.54 1.95 0.00 N	51.92 2.62 0.00 N	112.95 5.75 0.00 N	48.37 2.39 -2.70 N	42.00 1.77 -9.36 N	75.65 1.77 -44.89 N	55.39 1.72 -23.16 N	41.99 1.65 -10.32 N	
SELKIRK___II 23799	37.76 1.92 0.00 N	36.23 1.79 -0.52 N	32.52 1.54 0.00 N	31.34 1.45 0.00 N	34.99 1.66 -0.55 N	39.88 1.83 -4.68 N	41.60 1.84 -5.76 N	37.92 2.01 0.00 N	41.07 2.22 0.00 N	39.37 2.12 0.00 N	41.43 2.20 0.00 N	38.74 2.02 0.00 N	35.85 1.80 0.00 N	35.44 1.75 0.00 N	34.02 1.65 0.00 N	32.28 1.50 0.00 N	36.43 1.85 0.00 N	51.74 2.44 0.00 N	112.54 5.34 0.00 N	48.22 2.22 -2.72 N	41.93 1.63 -9.43 N	75.79 1.56 -45.23 N	55.42 1.58 -23.32 N	41.94 1.54 -10.38 N	
SENECA OSWGO___HYD 24041	35.47 -0.38 0.00 N	33.53 -0.41 -0.03 N	30.63 -0.35 0.00 N	29.59 -0.30 0.00 N	32.46 -0.34 -0.03 N	33.33 -0.28 -0.24 N	34.18 -0.12 -0.30 N	35.71 -0.20 0.00 N	38.61 -0.24 0.00 N	36.97 -0.28 0.00 N	38.95 -0.28 0.00 N	36.52 -0.20 0.00 N	33.85 -0.20 0.00 N	33.48 -0.22 0.00 N	32.15 -0.22 0.00 N	30.51 -0.27 0.00 N	34.39 -0.19 0.00 N	49.41 0.12 0.00 N	107.92 0.72 0.00 N	43.68 0.26 -0.14 N	31.50 0.15 -0.48 N	31.40 0.09 -2.31 N	31.65 -0.07 -1.19 N	30.47 -0.08 -0.53 N	
SENECA___ENERGY 23797	36.12 0.27 0.00 N	34.12 0.16 -0.05 N	31.21 0.23 0.00 N	30.15 0.26 0.00 N	33.03 0.21 -0.05 N	34.11 0.33 -0.41 N	35.08 0.57 -0.51 N	36.38 0.47 0.00 N	39.37 0.52 0.00 N	37.68 0.43 0.00 N	39.69 0.47 0.00 N	37.32 0.60 0.00 N	34.62 0.57 0.00 N	34.24 0.55 0.00 N	32.89 0.51 0.00 N	31.15 0.36 0.00 N	35.17 0.59 0.00 N	50.71 1.42 0.00 N	110.47 3.27 0.00 N	44.64 1.12 -0.24 N	32.28 0.59 -0.83 N	33.52 0.56 -3.97 N	32.89 0.33 -2.05 N	31.28 0.35 -0.91 N	
SHOEMAKER___GT 23640	38.95 3.10 0.00 N	37.12 2.84 -0.36 N	33.44 2.46 0.00 N	32.16 2.27 0.00 N	35.74 2.59 -0.38 N	39.46 2.85 -3.24 N	41.02 3.05 -3.97 N	39.28 3.37 0.00 N	42.64 3.79 0.00 N	40.86 3.62 0.00 N	43.01 3.78 0.00 N	40.23 3.51 0.00 N	37.14 3.16 0.08 N	36.43 3.09 0.35 N	35.12 2.95 0.20 N	33.19 2.79 0.38 N	37.77 3.39 0.20 N	54.16 4.87 0.00 N	117.76 10.56 0.00 N	49.46 4.31 -1.87 N	40.40 3.07 -6.47 N	62.79 2.78 -31.02 N	49.09 2.55 -16.03 N	39.77 2.57 -7.18 N	
SHOREHAM_IC_1 23715	39.35 3.50 0.00 N	37.85 3.54 -0.40 N	33.98 3.00 0.00 N	32.63 2.74 0.00 N	36.43 3.24 -0.41 N	39.59 2.68 -3.54 N	41.28 2.92 -4.36 N	38.66 2.75 0.00 N	42.35 3.47 -0.03 N	39.44 2.16 -0.03 N	40.79 1.52 -0.05 N	35.66 0.83 1.89 N	34.24 0.29 0.11 N	35.23 0.40 -1.14 N	33.64 0.77 -0.49 N	34.21 1.69 -1.74 N	37.36 2.17 -0.61 N	52.80 2.88 -0.62 N	113.57 6.49 0.11 N	51.21 3.17 -4.77 N	63.26 2.52 -29.88 N	71.61 2.27 -40.35 N	49.57 1.46 -17.59 N	46.69 1.90 -14.77 N	
SHOREHAM_IC_2 23716	39.35 3.50 0.00 N	37.85 3.54 -0.40 N	33.98 3.00 0.00 N	32.63 2.74 0.00 N	36.43 3.24 -0.41 N	39.59 2.68 -3.54 N	41.28 2.92 -4.36 N	38.66 2.75 0.00 N	42.35 3.47 -0.03 N	39.44 2.16 -0.03 N	40.79 1.52 -0.05 N	35.66 0.83 1.89 N	34.24 0.29 0.11 N	35.23 0.40 -1.14 N	33.64 0.77 -0.49 N	34.21 1.69 -1.74 N	37.36 2.17 -0.61 N	52.80 2.88 -0.62 N	113.57 6.49 0.11 N	51.21 3.17 -4.77 N	63.26 2.52 -29.88 N	71.61 2.27 -40.35 N	49.57 1.46 -17.59 N	46.69 1.90 -14.77 N	
SISSONVILLE___ 23735	36.24 0.40 0.00 N	34.41 0.50 0.00 N	31.42 0.44 0.00 N	30.26 0.36 0.00 N	33.26 0.49 0.00 N	33.68 0.31 0.00 N	33.56 -0.45 0.00 N	35.86 -0.05 0.00 N	38.45 -0.40 0.00 N	37.01 -0.24 0.00 N	39.33 0.10 0.00 N	36.31 -0.40 0.00 N	33.65 -0.40 0.00 N	33.39 -0.30 0.00 N	31.96 -0.42 0.00 N	30.81 0.03 0.00 N	34.17 -0.41 0.00 N	47.60 -1.70 0.00 N	102.29 -4.91 0.00 N	41.93 -1.36 0.00 N	30.17 -0.69 0.00 N	28.49 -0.50 0.00 N	32.40 0.11 -1.77 N	30.10 0.09 0.00 N	
SITHE_IND_GS1 24169	34.91 -0.93 0.00 N	33.04 -0.90 -0.02 N	30.21 -0.77 0.00 N	29.19 -0.71 0.00 N	32.00 -0.80 -0.02 N	32.74 -0.82 -0.19 N	33.44 -0.80 -0.23 N	35.01 -0.91 0.00 N	37.87 -0.98 0.00 N	36.28 -0.97 0.00 N	38.24 -0.98 0.00 N	35.84 -0.88 0.00 N	33.24 -0.81 0.00 N	32.87 -0.82 0.00 N	31.59 -0.78 0.00 N	30.01 -0.77 0.00 N	33.75 -0.83 0.00 N	48.35 -0.95 0.00 N	105.49 -1.71 0.00 N	42.70 -0.69 -0.11 N	30.73 -0.51 -0.38 N	30.32 -0.50 -1.82 N	30.88 -0.58 -0.94 N	29.90 -0.54 -0.42 N	
SITHE_IND_GS2	34.91	33.04	30.21	29.19	32.00	32.74	33.44	35.01	37.87	36.28	38.24	35.84	33.24	32.87	31.59	30.01	33.75	48.35	105.49	42.70	30.73	30.32	30.88	29.90	

24170	-0.93 0.00 N	-0.90 -0.02 N	-0.77 0.00 N	-0.71 0.00 N	-0.80 -0.02 N	-0.82 -0.19 N	-0.80 -0.23 N	-0.91 0.00 N	-0.98 0.00 N	-0.97 0.00 N	-0.98 0.00 N	-0.88 0.00 N	-0.81 0.00 N	-0.82 0.00 N	-0.78 0.00 N	-0.77 0.00 N	-0.83 0.00 N	-0.95 0.00 N	-1.71 0.00 N	-0.69 -0.11 N	-0.51 -0.38 N	-0.50 -1.82 N	-0.58 -0.94 N	-0.54 -0.42 N
SITHE_IND_GS3 24171	34.91 -0.93 0.00 N	33.04 -0.90 -0.02 N	30.21 -0.77 0.00 N	29.19 -0.71 0.00 N	32.00 -0.80 -0.02 N	32.74 -0.82 -0.19 N	33.44 -0.80 -0.23 N	35.01 -0.91 0.00 N	37.87 -0.98 0.00 N	36.28 -0.97 0.00 N	38.24 -0.98 0.00 N	35.84 -0.88 0.00 N	33.24 -0.81 0.00 N	32.87 -0.82 0.00 N	31.59 -0.78 0.00 N	30.01 -0.77 0.00 N	33.75 -0.83 0.00 N	48.35 -0.95 0.00 N	105.49 -1.71 0.00 N	42.70 -0.69 -0.11 N	30.73 -0.51 -0.38 N	30.32 -0.50 -1.82 N	30.88 -0.58 -0.94 N	29.90 -0.54 -0.42 N
SITHE_IND_GS4 24172	34.91 -0.93 0.00 N	33.04 -0.90 -0.02 N	30.21 -0.77 0.00 N	29.19 -0.71 0.00 N	32.00 -0.80 -0.02 N	32.74 -0.82 -0.19 N	33.44 -0.80 -0.23 N	35.01 -0.91 0.00 N	37.87 -0.98 0.00 N	36.28 -0.97 0.00 N	38.24 -0.98 0.00 N	35.84 -0.88 0.00 N	33.24 -0.81 0.00 N	32.87 -0.82 0.00 N	31.59 -0.78 0.00 N	30.01 -0.77 0.00 N	33.75 -0.83 0.00 N	48.35 -0.95 0.00 N	105.49 -1.71 0.00 N	42.70 -0.69 -0.11 N	30.73 -0.51 -0.38 N	30.32 -0.50 -1.82 N	30.88 -0.58 -0.94 N	29.90 -0.54 -0.42 N
SITHE___BATAVIA 24024	35.77 -0.08 0.00 N	33.80 -0.17 -0.05 N	31.11 0.13 0.00 N	30.20 0.30 0.00 N	32.95 0.12 -0.06 N	33.84 0.00 -0.47 N	34.40 -0.18 -0.58 N	35.07 -0.85 0.00 N	37.87 -0.99 0.00 N	36.15 -1.10 0.00 N	38.19 -1.03 0.00 N	36.05 -0.67 0.00 N	33.59 -0.46 0.00 N	33.16 -0.53 0.00 N	31.85 -0.52 0.00 N	30.10 -0.68 0.00 N	34.29 -0.85 -0.55 N	66.64 -0.41 -17.75 N	170.28 -0.22 -63.31 N	54.65 -0.58 -11.95 N	31.15 -0.66 -0.94 N	33.03 -0.61 -4.65 N	32.10 -0.74 -2.33 N	30.52 -0.54 -1.04 N
SITHE___INDEPEND 23800	34.91 -0.93 0.00 N	33.04 -0.90 -0.02 N	30.21 -0.77 0.00 N	29.19 -0.71 0.00 N	32.00 -0.80 -0.02 N	32.74 -0.82 -0.19 N	33.44 -0.80 -0.23 N	35.01 -0.91 0.00 N	37.87 -0.98 0.00 N	36.28 -0.97 0.00 N	38.24 -0.98 0.00 N	35.84 -0.88 0.00 N	33.24 -0.81 0.00 N	32.87 -0.82 0.00 N	31.59 -0.78 0.00 N	30.01 -0.77 0.00 N	33.75 -0.83 0.00 N	48.35 -0.95 0.00 N	105.49 -1.71 0.00 N	42.70 -0.69 -0.11 N	30.73 -0.51 -0.38 N	30.32 -0.50 -1.82 N	30.88 -0.58 -0.94 N	29.90 -0.54 -0.42 N
SITHE___MASSENA 23902	35.88 0.03 0.00 N	34.00 0.10 0.01 N	31.07 0.09 0.00 N	30.00 0.10 0.00 N	32.86 0.09 0.01 N	33.15 -0.12 0.10 N	33.18 -0.70 0.12 N	35.45 -0.46 0.00 N	38.22 -0.63 -0.47 N	36.78 -0.47 0.00 N	38.69 -0.53 0.00 N	35.91 -0.81 0.00 N	33.40 -0.65 0.00 N	33.08 -0.61 0.00 N	31.68 -0.70 0.00 N	30.46 -0.31 0.00 N	33.87 -0.72 0.00 N	47.48 -1.82 0.00 N	102.26 -4.94 0.00 N	41.56 -1.66 0.06 N	29.61 -1.05 0.20 N	27.21 -0.84 0.95 N	29.97 -0.32 0.23 N	29.51 -0.29 0.22 N
SITHE___OGDNSBRG 24021	36.40 0.55 0.00 N	34.48 0.58 0.01 N	31.51 0.53 0.00 N	30.41 0.52 0.00 N	33.35 0.58 0.01 N	33.69 0.42 0.09 N	33.69 -0.20 0.11 N	36.13 0.22 0.00 N	38.89 0.04 0.00 N	37.45 0.20 0.00 N	39.46 0.24 0.00 N	36.54 -0.18 0.00 N	33.97 -0.08 0.00 N	33.65 -0.04 0.00 N	32.18 -0.19 0.00 N	31.01 0.23 0.00 N	34.47 -0.11 0.00 N	48.32 -0.98 0.00 N	103.98 -3.22 0.00 N	42.35 -0.88 0.05 N	30.21 -0.47 0.18 N	27.82 -0.30 0.87 N	31.33 0.24 -0.57 N	30.02 0.20 0.20 N
SITHE___STERLING 23777	36.97 1.13 0.00 N	34.88 0.97 0.00 N	31.87 0.90 0.00 N	30.77 0.88 0.00 N	33.76 0.98 0.00 N	34.53 1.16 0.00 N	35.49 1.48 0.00 N	37.53 1.61 0.00 N	40.61 1.76 0.00 N	38.90 1.65 0.00 N	41.01 1.79 0.00 N	38.38 1.66 0.00 N	35.53 1.48 0.00 N	35.13 1.44 0.00 N	33.75 1.38 0.00 N	32.03 1.25 0.00 N	36.19 1.60 0.00 N	52.04 2.74 0.00 N	113.35 6.15 0.00 N	45.66 2.38 0.00 N	32.44 1.57 0.00 N	30.36 1.37 0.00 N	31.69 1.17 0.00 N	31.10 1.08 0.00 N
SOUTH CAIRO___GT 23612	38.83 2.99 0.00 N	37.09 2.72 -0.46 N	33.32 2.34 0.00 N	32.07 2.18 0.00 N	35.73 2.47 -0.48 N	40.22 2.72 -4.13 N	42.11 3.02 -5.08 N	39.15 3.24 0.00 N	42.46 3.61 0.00 N	40.61 3.36 0.00 N	42.65 3.43 0.00 N	39.87 3.15 0.00 N	36.88 2.82 -0.01 N	36.44 2.68 -0.06 N	34.92 2.52 -0.03 N	33.21 2.37 -0.06 N	37.56 2.94 -0.03 N	53.63 4.34 0.00 N	117.07 9.87 0.00 N	49.66 4.04 -2.34 N	41.86 2.90 -8.10 N	70.55 2.70 -38.86 N	53.31 2.62 -20.18 N	41.67 2.49 -9.16 N
SOUTH HAMPTN___IC 23720	42.78 6.93 0.00 N	40.64 6.33 -0.40 N	36.37 5.40 0.00 N	34.96 5.07 0.00 N	39.12 5.93 -0.41 N	43.44 6.33 -3.54 N	45.69 7.33 -4.36 N	42.98 7.07 0.00 N	46.57 7.69 -0.03 N	44.47 7.19 -0.03 N	46.36 7.09 -0.04 N	40.83 6.03 1.91 N	38.98 5.04 0.12 N	40.04 5.21 -1.13 N	38.13 5.28 -0.47 N	37.74 5.23 -1.73 N	42.19 7.04 -0.57 N	59.91 10.02 -0.60 N	128.51 21.43 0.12 N	56.74 8.78 -4.69 N	66.60 6.31 -29.43 N	74.96 5.63 -40.35 N	52.98 4.87 -17.59 N	50.08 5.28 -14.77 N
SOUTHOLD___IC 23719	44.68 8.84 0.00 N	42.27 7.96 -0.40 N	37.78 6.80 0.00 N	36.32 6.42 0.00 N	40.63 7.44 -0.41 N	45.07 8.16 -3.54 N	47.54 9.18 -4.36 N	43.90 7.99 0.00 N	47.72 8.83 -0.03 N	45.61 8.33 -0.03 N	47.52 8.26 -0.04 N	41.92 7.12 1.91 N	39.96 6.02 0.12 N	40.99 6.16 -1.13 N	39.02 6.18 -0.47 N	38.65 6.14 -1.73 N	43.57 8.42 -0.57 N	62.11 12.21 -0.60 N	133.49 26.40 0.12 N	58.52 10.56 -4.69 N	67.75 7.46 -29.43 N	75.97 6.63 -40.35 N	53.82 5.71 -17.59 N	50.92 6.13 -14.77 N
ST LAWRENCE___ 23600	35.49 -0.35 0.00 N	33.63 -0.27 0.01 N	30.73 -0.25 0.00 N	29.67 -0.22 0.00 N	32.49 -0.28 0.01 N	32.78 -0.48 0.10 N	33.00 -0.88 0.12 N	35.13 -0.78 0.00 N	37.90 -0.95 0.00 N	36.41 -0.84 0.00 N	38.32 -0.90 0.00 N	35.73 -0.98 0.00 N	33.25 -0.81 0.00 N	32.91 -0.78 0.00 N	31.53 -0.84 0.00 N	30.12 -0.66 0.00 N	33.57 -1.02 0.00 N	47.30 -2.00 0.00 N	101.87 -5.33 0.00 N	41.21 -2.01 0.06 N	29.34 -1.32 0.20 N	26.92 -1.09 0.98 N	29.36 -0.65 0.51 N	29.19 -0.60 0.23 N
STATION 5_MISC_HYD 23604	36.05 0.21 0.00 N	34.14 0.18 -0.04 N	31.38 0.40 0.00 N	30.44 0.54 0.00 N	33.28 0.46 -0.05 N	34.22 0.46 -0.39 N	35.11 0.63 -0.48 N	36.27 0.36 0.00 N	39.13 0.28 0.00 N	37.41 0.16 0.00 N	39.51 0.29 0.00 N	37.18 0.47 0.00 N	34.57 0.52 0.00 N	34.17 0.48 0.00 N	32.81 0.44 0.00 N	31.09 0.31 0.00 N	34.96 0.43 0.05 N	49.09 1.37 1.58 N	104.87 3.29 5.62 N	43.43 0.96 0.81 N	32.15 0.50 -0.79 N	33.18 0.40 -3.78 N	32.69 0.22 -1.96 N	31.15 0.26 -0.87 N
STEEL___WIND 323596	35.54 -0.31 0.00 N	33.58 -0.40 -0.06 N	30.87 -0.11 0.00 N	29.92 0.03 0.00 N	32.64 -0.20 -0.06 N	33.56 -0.37 -0.55 N	34.09 -0.59 -0.68 N	34.60 -1.31 0.00 N	37.39 -1.46 0.00 N	35.74 -1.51 0.00 N	37.83 -1.39 0.00 N	35.76 -0.95 0.00 N	33.30 -0.75 0.00 N	32.94 -0.76 0.00 N	31.60 -0.78 0.00 N	29.79 -0.99 0.00 N	34.81 -1.22 -1.45 N	95.09 -1.00 -46.79 N	272.46 -1.61 -166.87 N	73.23 -1.15 -31.10 N	30.84 -1.14 -1.12 N	33.67 -1.02 -5.69 N	32.05 -1.22 -2.76 N	30.39 -0.86 -1.23 N

STEUBEN_REC_LFGE 323667	37.30 1.46 0.00 N	35.19 1.19 -0.08 N	32.19 1.22 0.00 N	31.08 1.19 0.00 N	34.05 1.19 -0.08 N	35.40 1.31 -0.72 N	36.47 1.57 -0.89 N	37.22 1.31 0.00 N	40.18 1.33 0.00 N	38.50 1.25 0.00 N	40.77 1.55 0.00 N	38.46 1.74 0.00 N	35.60 1.55 0.00 N	35.13 1.44 0.00 N	33.70 1.32 0.00 N	31.78 1.00 0.00 N	36.20 1.21 -0.40 N	64.78 2.54 -12.94 N	159.10 5.75 -46.15 N	54.03 1.81 -8.93 N	33.16 0.84 -1.46 N	36.86 0.77 -7.10 N	34.47 0.33 -3.61 N	32.09 0.46 -1.61 N
STONY___BROOK 24151	40.83 4.99 0.00 N	38.92 4.61 -0.40 N	34.88 3.91 0.00 N	33.49 3.59 0.00 N	37.43 4.24 -0.41 N	41.44 4.53 -3.54 N	43.43 5.07 -4.36 N	41.29 5.38 0.00 N	44.78 5.90 -0.03 N	42.79 5.51 -0.03 N	44.82 5.55 -0.05 N	39.60 4.77 1.89 N	37.96 4.02 0.11 N	38.92 4.09 -1.14 N	36.97 4.11 -0.49 N	36.56 4.04 -1.74 N	40.12 4.92 -0.62 N	56.75 6.83 -0.63 N	122.02 14.93 0.11 N	54.38 6.30 -4.80 N	65.56 4.65 -30.04 N	73.75 4.40 -40.36 N	51.79 3.68 -17.59 N	48.76 3.97 -14.77 N
STURGEON_POOL_HYD 23609	39.72 3.88 0.00 N	37.89 3.55 -0.42 N	34.07 3.10 0.00 N	32.76 2.87 0.00 N	36.47 3.25 -0.44 N	40.73 3.60 -3.76 N	42.73 4.10 -4.63 N	40.28 4.37 0.00 N	43.67 4.82 0.00 N	41.84 4.59 0.00 N	44.01 4.79 0.00 N	41.17 4.45 0.00 N	38.07 4.02 0.00 N	37.72 4.03 0.00 N	36.25 3.88 0.00 N	34.47 3.69 0.00 N	39.09 4.50 0.00 N	55.84 6.54 0.00 N	121.32 14.12 0.00 N	51.21 5.76 -2.17 N	42.47 4.10 -7.50 N	68.68 3.72 -35.97 N	52.58 3.47 -18.60 N	41.64 3.28 -8.34 N
SYNERGY___BIOGAS 323694	35.77 -0.08 0.00 N	33.80 -0.17 -0.05 N	31.11 0.13 0.00 N	30.20 0.30 0.00 N	32.95 0.12 -0.06 N	33.84 0.00 -0.47 N	34.40 -0.18 -0.58 N	35.07 -0.85 0.00 N	37.87 -0.99 0.00 N	36.15 -1.10 0.00 N	38.19 -1.03 0.00 N	36.05 -0.67 0.00 N	33.59 -0.46 0.00 N	33.16 -0.53 0.00 N	31.85 -0.52 0.00 N	30.10 -0.68 0.00 N	34.29 -0.85 -0.55 N	66.64 -0.41 -17.75 N	170.28 -0.22 -63.31 N	54.65 -0.58 -11.95 N	31.15 -0.66 -0.94 N	33.03 -0.61 -4.65 N	32.10 -0.74 -2.33 N	30.52 -0.54 -1.04 N
SYRACUSE___ENERGY_ST1 323597	35.91 0.07 0.00 N	33.96 0.01 -0.04 N	31.04 0.06 0.00 N	29.97 0.08 0.00 N	32.88 0.07 -0.04 N	33.84 0.16 -0.31 N	34.72 0.34 -0.38 N	36.21 0.30 0.00 N	39.18 0.33 0.00 N	37.52 0.27 0.00 N	39.60 0.37 0.00 N	37.11 0.39 0.00 N	34.36 0.31 0.00 N	33.98 0.29 0.00 N	32.64 0.27 0.00 N	30.97 0.20 0.00 N	34.93 0.34 0.00 N	50.21 0.91 0.00 N	109.53 2.33 0.00 N	44.35 0.89 -0.18 N	32.04 0.55 -0.63 N	32.48 0.48 -3.01 N	32.38 0.31 -1.55 N	31.02 0.31 -0.69 N
SYRACUSE___ENERGY_ST2 323598	35.91 0.07 0.00 N	33.96 0.01 -0.04 N	31.04 0.06 0.00 N	29.97 0.08 0.00 N	32.88 0.07 -0.04 N	33.84 0.16 -0.31 N	34.72 0.34 -0.38 N	36.21 0.30 0.00 N	39.18 0.33 0.00 N	37.52 0.27 0.00 N	39.60 0.37 0.00 N	37.11 0.39 0.00 N	34.36 0.31 0.00 N	33.98 0.29 0.00 N	32.64 0.27 0.00 N	30.97 0.20 0.00 N	34.93 0.34 0.00 N	50.21 0.91 0.00 N	109.53 2.33 0.00 N	44.35 0.89 -0.18 N	32.04 0.55 -0.63 N	32.48 0.48 -3.01 N	32.38 0.31 -1.55 N	31.02 0.31 -0.69 N
SYRACUSE___POWER 24017	36.02 0.18 0.00 N	34.04 0.09 -0.03 N	31.08 0.11 0.00 N	30.01 0.12 0.00 N	32.94 0.12 -0.04 N	33.90 0.22 -0.31 N	34.78 0.40 -0.38 N	36.33 0.42 0.00 N	39.35 0.50 0.00 N	37.70 0.45 0.00 N	39.75 0.53 0.00 N	37.22 0.51 0.00 N	34.49 0.44 0.00 N	34.11 0.42 0.00 N	32.77 0.40 0.00 N	31.09 0.31 0.00 N	35.07 0.49 0.00 N	50.41 1.11 0.00 N	110.03 2.83 0.00 N	44.53 1.08 -0.18 N	32.15 0.67 -0.62 N	32.52 0.57 -2.96 N	32.43 0.39 -1.53 N	31.06 0.36 -0.68 N
TRIGEN___CC 323695	40.05 4.20 -0.01 N	38.14 3.82 -0.40 N	34.24 3.27 0.00 N	32.86 2.97 0.00 N	36.68 3.49 -0.41 N	40.70 3.79 -3.54 N	42.57 4.20 -4.36 N	40.54 4.63 0.00 N	44.33 5.25 -0.23 N	42.51 5.06 -0.21 N	45.11 5.31 -0.59 N	49.26 4.80 -7.74 N	40.83 4.18 -2.60 N	42.91 4.08 -5.14 N	39.60 3.88 -3.35 N	37.95 3.74 -3.44 N	46.89 5.44 -7.63 N	60.87 6.44 -5.14 N	122.59 14.16 -1.24 N	71.22 5.94 -22.00 N	159.28 4.27 -124.14 N	74.65 3.87 -41.79 N	51.49 3.38 -17.60 N	48.24 3.45 -14.77 N
UNION___PROCESSING_DRP 323587	35.40 -0.44 0.00 N	33.48 -0.48 -0.04 N	30.76 -0.21 0.00 N	29.84 -0.06 0.00 N	32.60 -0.22 -0.05 N	33.49 -0.28 -0.40 N	34.27 -0.22 -0.49 N	35.35 -0.56 0.00 N	38.18 -0.67 0.00 N	36.50 -0.75 0.00 N	38.52 -0.70 0.00 N	36.25 -0.46 0.00 N	33.71 -0.34 0.00 N	33.32 -0.37 0.00 N	32.01 -0.36 0.00 N	30.35 -0.42 0.00 N	34.12 -0.47 0.00 N	49.22 -0.08 0.00 N	107.55 0.35 0.00 N	43.32 -0.18 -0.23 N	31.39 -0.27 -0.80 N	32.54 -0.27 -3.82 N	32.08 -0.41 -1.97 N	30.57 -0.33 -0.88 N
UPPER HUDSON___HYD 24058	38.04 2.19 0.00 N	36.89 2.41 -0.56 N	32.96 1.98 0.00 N	31.86 1.97 0.00 N	35.89 2.53 -0.58 N	40.89 2.52 -5.00 N	42.74 2.57 -6.16 N	38.72 2.81 0.00 N	41.87 3.02 0.00 N	40.05 2.80 0.00 N	42.16 2.93 0.00 N	39.64 2.92 0.00 N	36.82 2.76 0.00 N	36.52 2.83 0.00 N	35.09 2.72 0.00 N	33.39 2.61 0.00 N	37.69 3.10 0.00 N	53.26 3.96 0.00 N	114.60 7.40 0.00 N	48.97 2.78 -2.91 N	42.91 1.97 -10.07 N	79.17 1.90 -48.28 N	57.10 1.68 -24.91 N	42.37 1.25 -11.11 N
UPPER RAQUET___HYD 24056	36.24 0.40 0.00 N	34.41 0.50 0.00 N	31.42 0.44 0.00 N	30.26 0.36 0.00 N	33.26 0.49 0.00 N	33.68 0.31 0.00 N	33.56 -0.45 0.00 N	35.86 -0.05 0.00 N	38.45 -0.40 0.00 N	37.01 -0.24 0.00 N	39.33 0.10 0.00 N	36.31 -0.40 0.00 N	33.65 -0.40 0.00 N	33.39 -0.30 0.00 N	31.96 -0.42 0.00 N	30.81 0.03 0.00 N	34.17 -0.41 0.00 N	47.60 -1.70 0.00 N	102.29 -4.91 0.00 N	41.93 -1.36 0.00 N	30.17 -0.69 0.00 N	28.49 -0.50 0.00 N	32.40 0.11 -1.77 N	30.10 0.09 0.00 N
VISCHER___FERRY HYD 24020	38.77 2.93 0.00 N	37.25 2.80 -0.54 N	33.43 2.45 0.00 N	32.27 2.38 0.00 N	36.08 2.74 -0.56 N	41.13 2.93 -4.83 N	42.97 3.03 -5.94 N	39.11 3.20 0.00 N	42.29 3.44 0.00 N	40.52 3.27 0.00 N	42.69 3.46 0.00 N	39.94 3.22 0.00 N	36.97 2.91 0.00 N	36.52 2.83 0.00 N	35.03 2.66 0.00 N	33.24 2.46 0.00 N	37.55 2.97 0.00 N	53.39 4.09 0.00 N	115.94 8.74 0.00 N	49.58 3.49 -2.81 N	43.10 2.52 -9.72 N	78.01 2.42 -46.60 N	57.03 2.48 -24.04 N	42.96 2.22 -10.72 N
WADING RIVER_IC_1 23522	40.07 4.22 0.00 N	38.43 4.12 -0.40 N	34.45 3.48 0.00 N	33.08 3.18 0.00 N	37.01 3.82 -0.41 N	41.26 4.35 -3.54 N	43.24 4.88 -4.36 N	41.01 5.10 0.00 N	44.16 5.28 -0.03 N	42.20 4.93 -0.03 N	44.11 4.85 -0.04 N	38.65 3.86 1.94 N	36.99 3.06 0.12 N	38.16 3.35 -1.12 N	36.27 3.43 -0.47 N	35.75 3.24 -1.73 N	39.50 4.36 -0.56 N	55.62 5.73 -0.59 N	119.75 12.66 0.12 N	53.40 5.46 -4.66 N	64.27 4.10 -29.30 N	72.94 3.60 -40.34 N	50.86 2.75 -17.59 N	48.31 3.52 -14.77 N
WADING RIVER_IC_2 23547	40.07 4.22 0.00 N	38.43 4.12 -0.40 N	34.45 3.48 0.00 N	33.08 3.18 0.00 N	37.01 3.82 -0.41 N	41.26 4.35 -3.54 N	43.24 4.88 -4.36 N	41.01 5.10 0.00 N	44.16 5.28 -0.03 N	42.20 4.93 -0.03 N	44.11 4.85 -0.04 N	38.65 3.86 1.94 N	36.99 3.06 0.12 N	38.16 3.35 -1.12 N	36.27 3.43 -0.47 N	35.75 3.24 -1.73 N	39.50 4.36 -0.56 N	55.62 5.73 -0.59 N	119.75 12.66 0.12 N	53.40 5.46 -4.66 N	64.27 4.10 -29.30 N	72.94 3.60 -40.34 N	50.86 2.75 -17.59 N	48.31 3.52 -14.77 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
WADING RIVER_IC_3 23601	40.07 4.22 0.00 N	38.43 4.12 -0.40 N	34.45 3.48 0.00 N	33.08 3.18 0.00 N	37.01 3.82 -0.41 N	41.26 4.35 -3.54 N	43.24 4.88 -4.36 N	41.01 5.10 0.00 N	44.16 5.28 -0.03 N	42.20 4.93 -0.03 N	44.11 4.85 -0.04 N	38.65 3.86 1.94 N	36.99 3.06 0.12 N	38.16 3.35 -1.12 N	36.27 3.43 -0.47 N	35.75 3.24 -1.73 N	39.50 4.36 -0.56 N	55.62 5.73 -0.59 N	119.75 12.66 0.12 N	53.40 5.46 -4.66 N	64.27 4.10 -29.30 N	72.94 3.60 -40.34 N	50.86 2.75 -17.59 N	48.31 3.52 -14.77 N	
WALDEN___HYDRO 24148	39.16 3.31 0.00 N	37.32 3.02 -0.39 N	33.57 2.60 0.00 N	32.26 2.37 0.00 N	35.88 2.70 -0.41 N	39.87 3.02 -3.48 N	41.78 3.48 -4.29 N	39.78 3.87 0.00 N	43.23 4.38 0.00 N	41.43 4.18 0.00 N	43.58 4.36 0.00 N	40.73 4.01 0.00 N	37.67 3.62 0.00 N	37.22 3.53 0.00 N	35.78 3.41 0.00 N	34.03 3.25 0.00 N	38.51 3.93 0.00 N	54.92 5.62 0.00 N	119.39 12.19 0.00 N	50.33 5.03 -2.02 N	41.47 3.61 -6.99 N	65.78 3.26 -33.53 N	50.72 2.89 -17.31 N	40.46 2.72 -7.73 N	
WARRENSBURG____ 23737	37.96 2.12 0.00 N	36.87 2.39 -0.56 N	32.97 2.00 0.00 N	31.90 2.00 0.00 N	35.89 2.53 -0.58 N	40.80 2.43 -5.00 N	42.59 2.43 -6.16 N	38.53 2.62 0.00 N	41.67 2.82 0.00 N	39.86 2.61 0.00 N	41.93 2.71 0.00 N	39.44 2.72 0.00 N	36.65 2.59 0.00 N	36.48 2.79 0.00 N	35.08 2.71 0.00 N	33.40 2.62 0.00 N	37.72 3.13 0.00 N	53.16 3.86 0.00 N	114.30 7.10 0.00 N	48.79 2.60 -2.91 N	42.75 1.82 -10.07 N	79.03 1.75 -48.28 N	56.95 1.53 -24.91 N	42.22 1.09 -11.11 N	
WATERSIDE___6 8 9 23538	39.68 3.83 0.00 N	37.85 3.54 -0.40 N	34.05 3.08 0.00 N	32.67 2.78 0.00 N	36.39 3.20 -0.41 N	40.39 3.48 -3.54 N	42.16 3.80 -4.36 N	40.14 4.23 0.00 N	42.34 4.84 1.35 N	41.32 4.66 0.59 N	44.04 4.82 0.00 N	40.26 4.52 0.98 N	34.76 4.16 3.45 N	37.89 4.05 -0.15 N	37.15 3.94 -0.84 N	37.16 3.76 -2.62 N	40.02 4.42 -1.02 N	55.38 6.09 0.00 N	119.50 12.75 0.45 N	49.38 5.36 -0.75 N	38.44 3.88 -3.70 N	64.10 3.51 -31.60 N	51.18 3.07 -17.59 N	40.93 3.06 -7.86 N	
WDELAWARE___HYD 323627	38.05 2.21 0.00 N	36.23 1.97 -0.35 N	32.65 1.68 0.00 N	31.42 1.52 0.00 N	34.91 1.77 -0.36 N	38.53 2.07 -3.09 N	40.34 2.53 -3.81 N	38.54 2.63 0.00 N	40.65 1.80 0.00 N	39.36 2.11 0.00 N	41.45 2.23 0.00 N	38.74 2.02 0.00 N	35.96 1.91 0.00 N	36.68 2.99 0.00 N	35.25 2.88 0.00 N	33.33 2.55 0.00 N	37.32 2.74 0.00 N	53.45 4.15 0.00 N	116.35 9.15 0.00 N	48.84 3.77 -1.79 N	39.72 2.65 -6.20 N	61.08 2.35 -29.74 N	47.88 2.01 -15.36 N	38.76 1.88 -6.87 N	
WEST BABYLON___IC 23714	40.57 4.72 0.00 N	38.58 4.27 -0.40 N	34.60 3.63 0.00 N	33.19 3.30 0.00 N	37.08 3.89 -0.41 N	41.05 4.14 -3.54 N	42.96 4.60 -4.36 N	40.95 5.04 0.00 N	44.60 5.68 -0.07 N	42.76 5.45 -0.06 N	45.03 5.66 -0.15 N	41.76 5.05 0.00 N	38.84 4.36 -0.42 N	39.93 4.31 -1.93 N	37.62 4.16 -1.09 N	36.91 4.03 -2.10 N	41.66 5.01 -2.07 N	57.85 7.00 -1.55 N	122.81 15.44 -0.17 N	58.12 6.50 -8.34 N	85.00 4.72 -49.41 N	73.92 4.28 -40.65 N	51.81 3.70 -17.59 N	48.64 3.85 -14.77 N	
WEST CANADA___HYD 24049	36.28 0.43 0.00 N	34.27 0.39 0.04 N	31.33 0.35 0.00 N	30.22 0.33 0.00 N	33.12 0.38 0.04 N	33.48 0.43 0.33 N	34.13 0.52 0.40 N	36.47 0.56 0.00 N	39.45 0.60 0.00 N	37.81 0.56 0.00 N	39.80 0.58 0.00 N	37.25 0.54 0.00 N	34.53 0.48 0.00 N	34.17 0.47 0.00 N	32.82 0.45 0.00 N	31.21 0.43 0.00 N	35.13 0.55 0.00 N	50.07 0.78 0.00 N	109.03 1.83 0.00 N	43.78 0.69 0.19 N	30.68 0.47 0.65 N	26.26 0.41 3.14 N	29.25 0.35 1.62 N	29.62 0.33 0.73 N	
WESTERN_NY_WIND 24143	35.76 -0.09 0.00 N	33.78 -0.19 -0.05 N	31.09 0.11 0.00 N	30.19 0.30 0.00 N	32.94 0.10 -0.06 N	33.82 -0.02 -0.47 N	34.38 -0.20 -0.58 N	35.02 -0.89 0.00 N	37.83 -1.03 0.00 N	36.11 -1.14 0.00 N	38.15 -1.07 0.00 N	36.02 -0.70 0.00 N	33.56 -0.49 0.00 N	33.13 -0.56 0.00 N	31.82 -0.55 0.00 N	30.07 -0.71 0.00 N	34.30 -0.89 -0.61 N	68.37 -0.49 -19.56 N	176.57 -0.39 -69.76 N	55.79 -0.63 -13.14 N	31.11 -0.71 -0.96 N	33.08 -0.64 -4.73 N	32.10 -0.78 -2.37 N	30.51 -0.56 -1.06 N	
WESTOVER___LESR 323668	36.81 0.97 0.00 N	34.83 0.79 -0.12 N	31.70 0.73 0.00 N	30.55 0.65 0.00 N	33.62 0.71 -0.13 N	35.26 0.79 -1.10 N	36.30 0.95 -1.36 N	36.74 0.83 0.00 N	39.80 0.94 0.00 N	38.15 0.90 0.00 N	40.30 1.08 0.00 N	37.88 1.16 0.00 N	35.09 1.03 0.00 N	34.73 1.04 0.00 N	33.32 0.94 0.00 N	31.54 0.76 0.00 N	35.79 1.02 -0.18 N	57.01 1.83 -5.89 N	132.37 4.17 -21.00 N	49.33 1.54 -4.51 N	33.99 0.91 -2.22 N	40.51 0.85 -10.67 N	36.59 0.59 -5.49 N	33.18 0.71 -2.45 N	
WETHRSFD_WT_PWR 323626	35.82 -0.02 0.00 N	33.83 -0.16 -0.07 N	31.05 0.07 0.00 N	30.04 0.15 0.00 N	32.84 -0.01 -0.07 N	33.87 -0.12 -0.62 N	34.53 -0.24 -0.76 N	35.07 -0.84 0.00 N	37.93 -0.92 0.00 N	36.31 -0.94 0.00 N	38.44 -0.78 0.00 N	36.28 -0.44 0.00 N	33.71 -0.34 0.00 N	33.35 -0.35 0.00 N	31.99 -0.39 0.00 N	30.18 -0.60 0.00 N	35.01 -0.71 -1.14 N	85.48 -0.36 -36.54 N	237.06 -0.46 -130.32 N	66.98 -0.70 -24.40 N	31.27 -0.84 -1.25 N	34.48 -0.79 -6.28 N	32.52 -1.09 -3.10 N	30.61 -0.80 -1.38 N	
YORK___WARBASSE 23770	39.78 3.93 0.00 N	37.93 3.62 -0.40 N	34.13 3.15 0.00 N	32.74 2.84 0.00 N	36.47 3.28 -0.41 N	40.49 3.59 -3.54 N	42.29 3.93 -4.36 N	40.29 4.38 0.00 N	49.25 5.03 -5.37 N	44.40 4.82 -2.34 N	44.22 4.99 0.00 N	45.29 4.67 -3.90 N	54.77 4.32 -16.39 N	49.51 4.19 -11.63 N	40.03 4.09 -3.56 N	37.55 3.91 -2.86 N	42.08 4.57 -2.92 N	55.55 6.25 0.00 N	122.14 13.16 -1.78 N	56.05 5.53 -7.24 N	55.57 4.01 -20.69 N	76.58 3.64 -43.95 N	51.31 3.20 -17.59 N	41.07 3.19 -7.86 N	