

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/06/2006

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	67.36 5.13 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.77 2.75 0.00 N	56.79 4.23 0.00 N	49.29 4.05 0.00 N	155.24 2.24 -133.46 N	82.02 6.85 -19.74 N	80.11 6.82 -17.93 N	74.57 8.00 -1.58 N	111.82 5.44 -60.43 N	96.05 5.70 -39.91 N	65.92 6.16 -5.79 N	62.55 6.57 0.00 N	73.89 7.29 -4.85 N	76.53 6.02 -19.97 N	57.74 5.99 0.00 N	70.40 6.97 -6.02 N	223.76 22.51 0.00 N	108.51 9.34 0.00 N	66.98 5.93 0.00 N	49.98 4.52 0.00 N	56.91 4.73 0.00 N	50.75 3.71 0.00 N
74TH STREET_GT_1 24260	67.31 5.07 0.00 N	52.27 3.77 0.00 N	46.60 3.16 0.00 N	39.72 2.71 0.00 N	56.73 4.17 0.00 N	49.21 3.96 0.00 N	155.19 2.19 -133.46 N	81.90 6.73 -19.74 N	79.99 6.70 -17.93 N	74.40 7.84 -1.58 N	111.73 5.36 -60.43 N	95.97 5.62 -39.91 N	65.85 6.09 -5.79 N	62.46 6.47 0.00 N	73.77 7.17 -4.85 N	76.43 5.92 -19.97 N	57.64 5.90 0.00 N	70.29 6.86 -6.02 N	223.30 22.06 0.00 N	108.31 9.14 0.00 N	66.88 5.84 0.00 N	49.94 4.47 0.00 N	56.86 4.68 0.00 N	50.71 3.68 0.00 N
74TH STREET_GT_2 24261	67.31 5.07 0.00 N	52.27 3.77 0.00 N	46.60 3.16 0.00 N	39.72 2.71 0.00 N	56.73 4.17 0.00 N	49.21 3.96 0.00 N	155.19 2.19 -133.46 N	81.90 6.73 -19.74 N	79.99 6.70 -17.93 N	74.40 7.84 -1.58 N	111.73 5.36 -60.43 N	95.97 5.62 -39.91 N	65.85 6.09 -5.79 N	62.46 6.47 0.00 N	73.77 7.17 -4.85 N	76.43 5.92 -19.97 N	57.64 5.90 0.00 N	70.29 6.86 -6.02 N	223.30 22.06 0.00 N	108.31 9.14 0.00 N	66.88 5.84 0.00 N	49.94 4.47 0.00 N	56.86 4.68 0.00 N	50.71 3.68 0.00 N
ADK HUDSON___FALLS 24011	66.32 4.09 0.00 N	51.17 2.67 0.00 N	45.67 2.23 0.00 N	38.84 1.83 0.00 N	55.54 2.99 0.00 N	47.93 2.69 0.00 N	181.63 1.40 -160.70 N	82.53 3.33 -23.76 N	80.14 3.25 -21.53 N	70.49 3.61 -1.89 N	120.97 2.68 -72.35 N	101.29 3.06 -47.78 N	64.21 3.31 -6.93 N	59.16 3.17 0.00 N	71.32 3.76 -5.81 N	77.57 3.11 -23.91 N	54.71 2.96 0.00 N	68.06 3.44 -7.21 N	212.59 11.35 0.00 N	103.62 4.46 0.00 N	63.80 2.76 0.00 N	47.93 2.46 0.00 N	54.92 2.74 0.00 N	48.59 1.56 0.00 N
ADK RESOURCE___RCVRY 23798	66.32 4.09 0.00 N	51.17 2.67 0.00 N	45.67 2.23 0.00 N	38.84 1.83 0.00 N	55.54 2.99 0.00 N	47.93 2.69 0.00 N	181.63 1.40 -160.70 N	82.53 3.33 -23.76 N	80.14 3.25 -21.53 N	70.49 3.61 -1.89 N	120.97 2.68 -72.35 N	101.29 3.06 -47.78 N	64.21 3.31 -6.93 N	59.16 3.17 0.00 N	71.32 3.76 -5.81 N	77.57 3.11 -23.91 N	54.71 2.96 0.00 N	68.06 3.44 -7.21 N	212.59 11.35 0.00 N	103.62 4.46 0.00 N	63.80 2.76 0.00 N	47.93 2.46 0.00 N	54.92 2.74 0.00 N	48.59 1.56 0.00 N
ADK S GLENS___FALLS 24028	66.32 4.09 0.00 N	51.17 2.67 0.00 N	45.67 2.23 0.00 N	38.84 1.83 0.00 N	55.54 2.99 0.00 N	47.93 2.69 0.00 N	181.63 1.40 -160.70 N	82.53 3.33 -23.76 N	80.14 3.25 -21.53 N	70.49 3.61 -1.89 N	120.97 2.68 -72.35 N	101.29 3.06 -47.78 N	64.21 3.31 -6.93 N	59.16 3.17 0.00 N	71.32 3.76 -5.81 N	77.57 3.11 -23.91 N	54.71 2.96 0.00 N	68.06 3.44 -7.21 N	212.59 11.35 0.00 N	103.62 4.46 0.00 N	63.80 2.76 0.00 N	47.93 2.46 0.00 N	54.92 2.74 0.00 N	48.59 1.56 0.00 N
ADK_NYS___DAM 23527	65.43 3.19 0.00 N	50.59 2.09 0.00 N	45.09 1.64 0.00 N	38.35 1.34 0.00 N	54.80 2.24 0.00 N	47.39 2.15 0.00 N	178.26 1.19 -157.54 N	82.02 3.29 -23.30 N	79.75 3.29 -21.09 N	70.63 3.79 -1.85 N	119.60 2.83 -70.82 N	100.44 3.22 -46.77 N	64.12 3.37 -6.78 N	59.22 3.23 0.00 N	71.31 3.87 -5.68 N	77.16 3.21 -23.40 N	54.76 3.01 0.00 N	68.05 3.58 -7.06 N	212.12 10.87 0.00 N	103.39 4.23 0.00 N	63.90 2.86 0.00 N	48.18 2.71 0.00 N	55.14 2.96 0.00 N	48.93 1.90 0.00 N
AIR_PRODUCTS___DRP 24190	65.25 3.02 0.00 N	50.62 2.11 0.00 N	45.23 1.79 0.00 N	38.50 1.49 0.00 N	54.89 2.34 0.00 N	47.34 2.10 0.00 N	177.66 1.23 -156.90 N	82.20 3.56 -23.20 N	79.87 3.47 -21.04 N	70.80 3.96 -1.85 N	119.57 2.80 -70.82 N	100.28 3.06 -46.77 N	63.92 3.16 -6.78 N	59.21 3.22 0.00 N	71.17 3.74 -5.68 N	77.02 3.11 -23.37 N	54.77 3.03 0.00 N	68.04 3.58 -7.05 N	212.81 11.56 0.00 N	103.88 4.71 0.00 N	64.13 3.09 0.00 N	48.07 2.61 0.00 N	54.91 2.72 0.00 N	48.95 1.91 0.00 N
ALBANY___1 23571	65.25 3.02 0.00 N	50.62 2.11 0.00 N	45.23 1.79 0.00 N	38.50 1.49 0.00 N	54.89 2.34 0.00 N	47.34 2.10 0.00 N	177.66 1.23 -156.90 N	82.20 3.56 -23.20 N	79.87 3.47 -21.04 N	70.80 3.96 -1.85 N	119.57 2.80 -70.82 N	100.28 3.06 -46.77 N	63.92 3.16 -6.78 N	59.21 3.22 0.00 N	71.17 3.74 -5.68 N	77.02 3.11 -23.37 N	54.77 3.03 0.00 N	68.04 3.58 -7.05 N	212.81 11.56 0.00 N	103.88 4.71 0.00 N	64.13 3.09 0.00 N	48.07 2.61 0.00 N	54.91 2.72 0.00 N	48.95 1.91 0.00 N
ALBANY___2 23572	65.25 3.02 0.00 N	50.62 2.11 0.00 N	45.23 1.79 0.00 N	38.50 1.49 0.00 N	54.89 2.34 0.00 N	47.34 2.10 0.00 N	177.66 1.23 -156.90 N	82.20 3.56 -23.20 N	79.87 3.47 -21.04 N	70.80 3.96 -1.85 N	119.57 2.80 -70.82 N	100.28 3.06 -46.77 N	63.92 3.16 -6.78 N	59.21 3.22 0.00 N	71.17 3.74 -5.68 N	77.02 3.11 -23.37 N	54.77 3.03 0.00 N	68.04 3.58 -7.05 N	212.81 11.56 0.00 N	103.88 4.71 0.00 N	64.13 3.09 0.00 N	48.07 2.61 0.00 N	54.91 2.72 0.00 N	48.95 1.91 0.00 N
ALBANY___3	65.25	50.62	45.23	38.50	54.89	47.34	177.66	82.20	79.87	70.80	119.57	100.28	63.92	59.21	71.17	77.02	54.77	68.04	212.81	103.88	64.13	48.07	54.91	48.95

23573	3.02 0.00 N	2.11 0.00 N	1.79 0.00 N	1.49 0.00 N	2.34 0.00 N	2.10 0.00 N	1.23 -156.90 N	3.56 -23.20 N	3.47 -21.04 N	3.96 -1.85 N	2.80 -70.82 N	3.06 -46.77 N	3.16 -6.78 N	3.22 0.00 N	3.74 -5.68 N	3.11 -23.37 N	3.03 0.00 N	3.58 -7.05 N	11.56 0.00 N	4.71 0.00 N	3.09 0.00 N	2.61 0.00 N	2.72 0.00 N	1.91 0.00 N
ALBANY____4 23574	65.25 3.02 0.00 N	50.62 2.11 0.00 N	45.23 1.79 0.00 N	38.50 1.49 0.00 N	54.89 2.34 0.00 N	47.34 2.10 0.00 N	177.66 1.23 -156.90 N	82.20 3.56 -23.20 N	79.87 3.47 -21.04 N	70.80 3.96 -1.85 N	119.57 2.80 -70.82 N	100.28 3.06 -46.77 N	63.92 3.16 -6.78 N	59.21 3.22 0.00 N	71.17 3.74 -5.68 N	77.02 3.11 -23.37 N	54.77 3.03 0.00 N	68.04 3.58 -7.05 N	212.81 11.56 0.00 N	103.88 4.71 0.00 N	64.13 3.09 0.00 N	48.07 2.61 0.00 N	54.91 2.72 0.00 N	48.95 1.91 0.00 N
ALCOA_RYNLDS____DRP 24188	61.83 -0.40 0.00 N	48.31 -0.19 0.00 N	43.47 0.02 0.00 N	37.03 0.02 0.00 N	52.35 -0.20 0.00 N	44.99 -0.26 0.00 N	19.23 -0.31 0.00 N	54.24 -1.20 0.00 N	54.25 -1.11 0.00 N	63.60 -1.38 0.00 N	45.02 -0.92 0.00 N	49.60 -0.84 0.00 N	53.22 -0.75 0.00 N	55.25 -0.73 0.00 N	60.84 -0.91 0.00 N	49.60 -0.94 0.00 N	50.59 -1.15 0.00 N	55.89 -1.52 0.00 N	195.75 -5.50 0.00 N	96.63 -2.54 0.00 N	59.54 -1.51 0.00 N	44.16 -1.31 0.00 N	51.11 -1.07 0.00 N	46.47 -0.57 0.00 N
ALLEGHENY____COGEN 23514	59.82 -2.42 0.00 N	46.72 -1.78 0.00 N	41.29 -2.16 0.00 N	35.20 -1.82 0.00 N	50.00 -2.56 0.00 N	43.35 -1.89 0.00 N	43.51 -0.10 -24.07 N	59.48 0.48 -3.56 N	58.81 0.22 -3.23 N	65.50 0.23 -0.29 N	57.04 0.04 -11.06 N	57.81 0.07 -7.30 N	54.84 -0.19 -1.06 N	56.09 0.10 0.00 N	62.40 -0.24 -0.89 N	54.08 -0.10 -3.64 N	51.67 -0.07 0.00 N	59.25 0.75 -1.09 N	205.65 4.40 0.00 N	101.28 2.12 0.00 N	61.47 0.42 0.00 N	45.11 -0.35 0.00 N	51.03 -1.15 0.00 N	46.07 -0.97 0.00 N
AMERICAN_REF_FUEL 24010	54.73 -7.51 0.00 N	43.15 -5.35 0.00 N	38.10 -5.34 0.00 N	32.50 -4.51 0.00 N	46.15 -6.41 0.00 N	39.60 -5.64 0.00 N	38.51 -2.35 -21.33 N	53.11 -5.48 -3.15 N	53.15 -5.07 -2.86 N	59.38 -5.86 -0.25 N	51.32 -4.15 -9.53 N	52.33 -4.40 -6.30 N	50.16 -4.73 -0.91 N	51.36 -4.63 0.00 N	56.82 -5.69 -0.76 N	49.22 -4.47 -3.15 N	47.15 -4.59 0.00 N	54.04 -4.32 -0.95 N	186.85 -14.40 0.00 N	92.28 -6.88 0.00 N	55.83 -5.22 0.00 N	40.82 -4.64 0.00 N	46.32 -5.86 0.00 N	42.67 -4.37 0.00 N
ARTHUR_KILL_GT_1 23520	66.93 4.69 0.00 N	51.97 3.47 0.00 N	46.37 2.93 0.00 N	39.55 2.54 0.00 N	56.48 3.92 0.00 N	48.99 3.75 0.00 N	155.15 2.15 -133.46 N	81.79 6.62 -19.74 N	79.87 6.58 -17.93 N	74.22 7.65 -1.58 N	111.57 5.19 -60.43 N	95.76 5.40 -39.91 N	65.62 5.86 -5.79 N	62.18 6.19 0.00 N	73.45 6.85 -4.85 N	76.21 5.69 -19.97 N	57.41 5.67 0.00 N	70.03 6.60 -6.02 N	221.94 20.69 0.00 N	107.76 8.59 0.00 N	66.62 5.58 0.00 N	49.68 4.21 0.00 N	56.53 4.35 0.00 N	50.46 3.42 0.00 N
ARTHUR_KILL_2 23512	66.93 4.69 0.00 N	51.97 3.47 0.00 N	46.37 2.93 0.00 N	39.55 2.54 0.00 N	56.48 3.92 0.00 N	48.99 3.75 0.00 N	155.15 2.15 -133.46 N	81.79 6.62 -19.74 N	79.87 6.58 -17.93 N	74.22 7.65 -1.58 N	111.57 5.19 -60.43 N	95.76 5.40 -39.91 N	65.62 5.86 -5.79 N	62.18 6.19 0.00 N	73.45 6.85 -4.85 N	76.21 5.69 -19.97 N	57.41 5.67 0.00 N	70.03 6.60 -6.02 N	221.94 20.69 0.00 N	107.76 8.59 0.00 N	66.62 5.58 0.00 N	49.68 4.21 0.00 N	56.53 4.35 0.00 N	50.46 3.42 0.00 N
ARTHUR_KILL_3 23513	67.14 4.90 0.00 N	52.16 3.66 0.00 N	46.49 3.05 0.00 N	39.63 2.61 0.00 N	56.59 4.03 0.00 N	49.12 3.88 0.00 N	155.14 2.14 -133.46 N	81.81 6.64 -17.93 N	79.89 6.61 -17.93 N	74.33 7.76 -1.58 N	111.65 5.27 -60.43 N	95.83 5.48 -39.91 N	65.71 5.95 -5.79 N	62.31 6.33 0.00 N	73.59 7.00 -4.85 N	76.31 5.80 -19.97 N	57.50 5.76 0.00 N	70.15 6.72 -6.02 N	222.95 21.70 0.00 N	108.10 8.94 0.00 N	66.75 5.70 0.00 N	49.79 4.33 0.00 N	56.73 4.55 0.00 N	50.63 3.59 0.00 N
ASHOKAN____ 23654	67.20 4.97 0.00 N	52.11 3.61 0.00 N	46.49 3.05 0.00 N	39.62 2.60 0.00 N	56.51 3.96 0.00 N	48.90 3.66 0.00 N	162.05 2.09 -140.43 N	82.48 6.28 -20.77 N	80.31 6.10 -18.85 N	73.59 6.95 -1.66 N	114.28 4.86 -63.48 N	97.58 5.21 -41.93 N	65.59 5.54 -6.08 N	61.69 5.70 0.00 N	73.23 6.38 -5.09 N	76.81 5.29 -20.98 N	57.13 5.38 0.00 N	70.07 6.33 -6.33 N	222.66 21.41 0.00 N	108.41 9.24 0.00 N	66.83 5.78 0.00 N	49.93 4.46 0.00 N	56.82 4.64 0.00 N	50.55 3.52 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_EAST_ENERGY_CC2 323582	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT2_1 24094	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT2_2 24095	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT2_3 24096	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N

ASTORIA_GT2_4 24097	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT3_1 24098	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT3_2 24099	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT3_3 24100	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT3_4 24101	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT4_1 24102	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT4_2 24103	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT4_3 24104	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT4_4 24105	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N
ASTORIA_GT_1 23523	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.94 5.59 -39.91 N	65.84 6.08 -5.79 N	62.44 6.45 0.00 N	73.67 7.07 -4.85 N	76.33 5.82 -19.97 N	57.53 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.54 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N
ASTORIA_GT_10 24110	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.94 5.59 -39.91 N	65.84 6.08 -5.79 N	62.44 6.45 0.00 N	73.67 7.07 -4.85 N	76.33 5.82 -19.97 N	57.53 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.54 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N
ASTORIA_GT_11 24225	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.94 5.59 -39.91 N	65.84 6.08 -5.79 N	62.44 6.45 0.00 N	73.67 7.07 -4.85 N	76.33 5.82 -19.97 N	57.53 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.54 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N
ASTORIA_GT_12 24226	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.94 5.59 -39.91 N	65.84 6.08 -5.79 N	62.44 6.45 0.00 N	73.67 7.07 -4.85 N	76.33 5.82 -19.97 N	57.53 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.54 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N
ASTORIA_GT_13 24227	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.94 5.59 -39.91 N	65.84 6.08 -5.79 N	62.44 6.45 0.00 N	73.67 7.07 -4.85 N	76.33 5.82 -19.97 N	57.53 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.54 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N	
ASTORIA_GT_7 24107	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N	
ASTORIA_GT_8 24108	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N	
ASTORIA___2 24149	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.92 6.75 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.88 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.73 8.57 0.00 N	66.87 5.82 0.00 N	49.92 4.46 0.00 N	66.18 4.74 -9.26 N	108.76 3.74 -57.99 N	
ASTORIA___3 23516	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.94 5.59 -39.91 N	65.84 6.08 -5.79 N	62.44 6.45 0.00 N	73.67 7.07 -4.85 N	76.33 5.82 -19.97 N	57.53 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.54 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N	
ASTORIA___4 23517	67.29 5.05 0.00 N	52.34 3.84 0.00 N	46.64 3.20 0.00 N	39.75 2.73 0.00 N	56.75 4.19 0.00 N	49.18 3.94 0.00 N	155.08 2.08 -133.46 N	81.91 6.74 -19.74 N	88.25 6.70 -26.19 N	74.47 7.91 -1.58 N	111.73 5.35 -60.43 N	95.93 5.58 -39.91 N	65.85 6.09 -5.79 N	62.44 6.45 0.00 N	73.71 7.11 -4.85 N	76.39 5.87 -19.97 N	57.57 5.83 0.00 N	70.19 6.76 -6.02 N	221.43 20.18 0.00 N	107.70 8.54 0.00 N	66.87 5.82 0.00 N	49.92 4.45 0.00 N	66.17 4.73 -9.26 N	108.76 3.74 -57.99 N	
ASTORIA___5 23518	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.93 5.58 -39.91 N	65.83 6.07 -5.79 N	62.44 6.45 0.00 N	73.66 7.07 -4.85 N	76.33 5.82 -19.97 N	57.52 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.53 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N	
ATHENS_STG_1 23668	65.24 3.01 0.00 N	50.68 2.18 0.00 N	45.28 1.84 0.00 N	38.59 1.58 0.00 N	55.00 2.44 0.00 N	47.39 2.15 0.00 N	161.82 1.22 -141.06 N	80.03 3.73 -20.86 N	77.96 3.67 -18.93 N	70.86 4.20 -1.67 N	112.63 2.91 -63.77 N	95.64 3.08 -42.12 N	63.34 3.26 -6.11 N	59.37 3.38 0.00 N	70.76 3.89 -5.12 N	74.86 3.24 -21.08 N	54.93 3.19 0.00 N	67.48 3.72 -6.36 N	212.83 11.58 0.00 N	103.73 4.57 0.00 N	64.09 3.05 0.00 N	47.96 2.50 0.00 N	54.81 2.63 0.00 N	48.99 1.95 0.00 N	
ATHENS_STG_2 23670	65.24 3.01 0.00 N	50.68 2.18 0.00 N	45.28 1.84 0.00 N	38.59 1.58 0.00 N	55.00 2.44 0.00 N	47.39 2.15 0.00 N	161.82 1.22 -141.06 N	80.03 3.73 -20.86 N	77.96 3.67 -18.93 N	70.86 4.20 -1.67 N	112.63 2.91 -63.77 N	95.64 3.08 -42.12 N	63.34 3.26 -6.11 N	59.37 3.38 0.00 N	70.76 3.89 -5.12 N	74.86 3.24 -21.08 N	54.93 3.19 0.00 N	67.48 3.72 -6.36 N	212.83 11.58 0.00 N	103.73 4.57 0.00 N	64.09 3.05 0.00 N	47.96 2.50 0.00 N	54.81 2.63 0.00 N	48.99 1.95 0.00 N	
ATHENS_STG_3 23677	65.24 3.01 0.00 N	50.68 2.18 0.00 N	45.28 1.84 0.00 N	38.59 1.58 0.00 N	55.00 2.44 0.00 N	47.39 2.15 0.00 N	161.82 1.22 -141.06 N	80.03 3.73 -20.86 N	77.96 3.67 -18.93 N	70.86 4.20 -1.67 N	112.63 2.91 -63.77 N	95.64 3.08 -42.12 N	63.34 3.26 -6.11 N	59.37 3.38 0.00 N	70.76 3.89 -5.12 N	74.86 3.24 -21.08 N	54.93 3.19 0.00 N	67.48 3.72 -6.36 N	212.83 11.58 0.00 N	103.73 4.57 0.00 N	64.09 3.05 0.00 N	47.96 2.50 0.00 N	54.81 2.63 0.00 N	48.99 1.95 0.00 N	
BARRETT_IC_1 23704	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N	
BARRETT_IC_10 23701	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N	
BARRETT_IC_11 23702	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N	
BARRETT_IC_12	69.11	52.99	47.14	40.26	57.24	55.30	157.80	81.88	81.98	81.33	115.38	97.48	79.58	80.74	81.04	80.90	83.14	86.01	225.88	110.54	77.17	83.05	78.64	63.76	

23703	5.88 -0.99 N	4.49 0.00 N	3.69 0.00 N	3.24 0.00 N	4.68 0.00 N	4.50 -5.56 N	2.35 -135.92 N	6.71 -19.74 N	6.88 -19.74 N	8.27 -8.08 N	5.69 -63.74 N	5.85 -41.19 N	6.56 -19.04 N	6.96 -17.79 N	7.66 -11.63 N	6.40 -23.96 N	6.56 -24.84 N	7.59 -21.01 N	22.13 -2.50 N	9.62 -1.76 N	6.66 -9.46 N	5.14 -32.45 N	5.32 -21.13 N	4.26 -12.46 N
BARRETT_IC_2 23705	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT_IC_3 23706	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT_IC_4 23707	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT_IC_5 23708	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT_IC_6 23709	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT_IC_7 23710	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT_IC_8 23711	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT_IC_9 23700	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT___1 23545	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BARRETT___2 23546	69.11 5.88 -0.99 N	52.99 4.49 0.00 N	47.14 3.69 0.00 N	40.26 3.24 0.00 N	57.24 4.68 0.00 N	55.30 4.50 -5.56 N	157.80 2.35 -135.92 N	81.88 6.71 -19.74 N	81.98 6.88 -19.74 N	81.33 8.27 -8.08 N	115.38 5.69 -63.74 N	97.48 5.85 -41.19 N	79.58 6.56 -19.04 N	80.74 6.96 -17.79 N	81.04 7.66 -11.63 N	80.90 6.40 -23.96 N	83.14 6.56 -24.84 N	86.01 7.59 -21.01 N	225.88 22.13 -2.50 N	110.54 9.62 -1.76 N	77.17 6.66 -9.46 N	83.05 5.14 -32.45 N	78.64 5.32 -21.13 N	63.76 4.26 -12.46 N
BEAVER RIVER___HYD 24048	61.45 -0.79 0.00 N	47.91 -0.59 0.00 N	42.89 -0.55 0.00 N	36.50 -0.52 0.00 N	51.91 -0.65 0.00 N	44.87 -0.38 0.00 N	23.44 0.10 -3.80 N	55.41 -0.70 -0.68 N	54.74 -1.30 -0.68 N	63.47 -1.57 -0.06 N	47.24 -1.00 -2.29 N	51.02 -0.93 -1.51 N	53.17 -1.03 -0.22 N	54.91 -1.08 0.00 N	60.56 -1.38 -0.18 N	50.05 -1.22 -0.73 N	50.14 -1.60 0.00 N	56.15 -1.47 -0.22 N	197.48 -3.76 0.00 N	97.04 -2.13 0.00 N	59.51 -1.54 0.00 N	44.09 -1.38 0.00 N	50.73 -1.45 0.00 N	45.71 -1.33 0.00 N
BEEBEE_GT_13 23619	59.52 -2.71 0.00 N	46.64 -1.86 0.00 N	41.38 -2.07 0.00 N	35.25 -1.77 0.00 N	50.26 -2.30 0.00 N	43.63 -1.62 0.00 N	36.18 -0.04 -16.68 N	58.31 0.41 -2.47 N	57.72 0.12 -2.24 N	65.15 -0.03 -0.20 N	53.40 -0.08 -7.53 N	55.27 -0.14 -4.97 N	54.40 -0.30 -0.72 N	55.83 -0.15 0.00 N	61.75 -0.60 -0.60 N	52.74 -0.29 -2.49 N	51.61 -0.14 0.00 N	58.72 0.56 -0.75 N	205.40 4.15 0.00 N	101.14 1.98 0.00 N	61.62 0.57 0.00 N	45.38 -0.09 0.00 N	51.16 -1.02 0.00 N	46.10 -0.94 0.00 N
BETHLEHEM___GRP 23843	65.25 3.02 0.00 N	50.62 2.11 0.00 N	45.23 1.79 0.00 N	38.50 1.49 0.00 N	54.89 2.34 0.00 N	47.34 2.10 0.00 N	177.66 1.23 -156.90 N	82.20 3.56 -23.20 N	79.87 3.47 -21.04 N	70.80 3.96 -1.85 N	119.57 2.80 -70.82 N	100.28 3.06 -46.77 N	63.92 3.16 -6.78 N	59.21 3.22 0.00 N	71.17 3.74 -5.68 N	77.02 3.11 -23.37 N	54.77 3.03 0.00 N	68.04 3.58 -7.05 N	212.81 11.56 0.00 N	103.88 4.71 0.00 N	64.13 3.09 0.00 N	48.07 2.61 0.00 N	54.91 2.72 0.00 N	48.95 1.91 0.00 N

BETHLEHEM___GS1 323560	65.25 3.02 0.00 N	50.62 2.11 0.00 N	45.23 1.79 0.00 N	38.50 1.49 0.00 N	54.89 2.34 0.00 N	47.34 2.10 0.00 N	177.66 1.23 -156.90 N	82.20 3.56 -23.20 N	79.87 3.47 -21.04 N	70.80 3.96 -1.85 N	119.57 2.80 -70.82 N	100.28 3.06 -46.77 N	63.92 3.16 -6.78 N	59.21 3.22 0.00 N	71.17 3.74 -5.68 N	77.02 3.11 -23.37 N	54.77 3.03 0.00 N	68.04 3.58 -7.05 N	212.81 11.56 0.00 N	103.88 4.71 0.00 N	64.13 3.09 0.00 N	48.07 2.61 0.00 N	54.91 2.72 0.00 N	48.95 1.91 0.00 N
BETHLEHEM___GS2 323561	65.25 3.02 0.00 N	50.62 2.11 0.00 N	45.23 1.79 0.00 N	38.50 1.49 0.00 N	54.89 2.34 0.00 N	47.34 2.10 0.00 N	177.66 1.23 -156.90 N	82.20 3.56 -23.20 N	79.87 3.47 -21.04 N	70.80 3.96 -1.85 N	119.57 2.80 -70.82 N	100.28 3.06 -46.77 N	63.92 3.16 -6.78 N	59.21 3.22 0.00 N	71.17 3.74 -5.68 N	77.02 3.11 -23.37 N	54.77 3.03 0.00 N	68.04 3.58 -7.05 N	212.81 11.56 0.00 N	103.88 4.71 0.00 N	64.13 3.09 0.00 N	48.07 2.61 0.00 N	54.91 2.72 0.00 N	48.95 1.91 0.00 N
BETHLEHEM___GS3 323562	65.25 3.02 0.00 N	50.62 2.11 0.00 N	45.23 1.79 0.00 N	38.50 1.49 0.00 N	54.89 2.34 0.00 N	47.34 2.10 0.00 N	177.66 1.23 -156.90 N	82.20 3.56 -23.20 N	79.87 3.47 -21.04 N	70.80 3.96 -1.85 N	119.57 2.80 -70.82 N	100.28 3.06 -46.77 N	63.92 3.16 -6.78 N	59.21 3.22 0.00 N	71.17 3.74 -5.68 N	77.02 3.11 -23.37 N	54.77 3.03 0.00 N	68.04 3.58 -7.05 N	212.81 11.56 0.00 N	103.88 4.71 0.00 N	64.13 3.09 0.00 N	48.07 2.61 0.00 N	54.91 2.72 0.00 N	48.95 1.91 0.00 N
BETHLEHEM___STEEL 23779	55.53 -6.71 0.00 N	43.68 -4.82 0.00 N	38.46 -4.98 0.00 N	32.77 -4.24 0.00 N	46.56 -5.99 0.00 N	40.07 -5.17 0.00 N	40.89 -1.88 -23.23 N	54.70 -4.17 -3.44 N	54.52 -3.95 -3.11 N	60.66 -4.59 -0.27 N	53.02 -3.32 -10.39 N	53.78 -3.52 -6.86 N	50.98 -3.98 -0.99 N	52.27 -3.72 0.00 N	58.00 -4.58 -0.83 N	50.35 -3.61 -3.42 N	48.05 -3.70 0.00 N	55.22 -3.21 -1.03 N	191.13 -10.11 0.00 N	94.30 -4.86 0.00 N	56.98 -4.07 0.00 N	41.65 -3.81 0.00 N	47.18 -5.00 0.00 N	43.10 -3.94 0.00 N
BETHPAGE_CC_5 323564	69.16 5.93 -0.99 N	53.08 4.58 0.00 N	47.14 3.70 0.00 N	40.31 3.30 0.00 N	57.48 4.93 0.00 N	55.46 4.67 -5.56 N	157.97 2.52 -135.92 N	82.42 7.25 -19.74 N	82.60 7.49 -19.74 N	82.09 9.03 -8.08 N	115.84 6.15 -63.74 N	97.93 6.30 -41.19 N	80.08 7.07 -19.04 N	81.32 7.54 -17.79 N	81.69 8.31 -11.63 N	81.38 6.88 -23.96 N	83.56 6.98 -24.84 N	86.45 8.03 -21.01 N	227.53 23.78 -2.50 N	111.06 10.14 -1.76 N	77.57 7.06 -9.46 N	83.39 5.47 -32.45 N	78.96 5.64 -21.13 N	63.96 4.47 -12.46 N
BINGHAMTON___COGEN 23790	61.56 -0.67 0.00 N	47.91 -0.59 0.00 N	42.49 -0.96 0.00 N	36.18 -0.84 0.00 N	51.44 -1.11 0.00 N	44.45 -0.79 0.00 N	65.82 0.24 -46.04 N	63.47 1.23 -6.81 N	62.52 0.98 -6.18 N	66.79 1.26 -0.55 N	67.53 0.71 -20.88 N	64.98 0.76 -13.79 N	56.50 0.53 -2.00 N	56.85 0.86 0.00 N	64.38 0.96 -1.67 N	58.23 0.81 -6.88 N	52.55 0.80 0.00 N	60.85 1.37 -2.07 N	206.37 5.12 0.00 N	101.07 1.91 0.00 N	61.83 0.78 0.00 N	45.86 0.40 0.00 N	52.23 0.05 0.00 N	46.73 -0.30 0.00 N
BLACK RIVER___HYD 24047	61.42 -0.81 0.00 N	47.90 -0.60 0.00 N	42.84 -0.61 0.00 N	36.46 -0.56 0.00 N	51.90 -0.66 0.00 N	44.91 -0.33 0.00 N	25.89 0.23 -6.12 N	56.53 0.11 -0.98 N	56.01 -0.29 -0.93 N	64.69 -0.37 -0.08 N	48.92 -0.17 -3.15 N	52.38 -0.13 -2.08 N	54.02 -0.25 -0.30 N	55.71 -0.28 0.00 N	61.47 -0.53 -0.25 N	51.06 -0.49 -1.02 N	50.97 -0.78 0.00 N	57.32 -0.39 -0.30 N	201.76 0.52 0.00 N	99.04 -0.12 0.00 N	60.63 -0.41 0.00 N	44.89 -0.57 0.00 N	51.37 -0.82 0.00 N	46.15 -0.89 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.55 2.31 0.00 N	50.13 1.63 0.00 N	44.82 1.38 0.00 N	38.16 1.15 0.00 N	54.41 1.85 0.00 N	46.85 1.61 0.00 N	176.09 0.92 -155.64 N	81.19 2.76 -23.00 N	78.87 2.66 -20.85 N	69.84 3.02 -1.84 N	118.20 2.10 -70.15 N	99.03 2.25 -46.33 N	63.02 2.33 -6.72 N	58.37 2.38 0.00 N	70.18 2.79 -5.63 N	76.05 2.32 -23.18 N	54.01 2.26 0.00 N	67.09 2.68 -6.99 N	209.57 8.32 0.00 N	102.30 3.14 0.00 N	63.18 2.14 0.00 N	47.27 1.81 0.00 N	53.99 1.81 0.00 N	48.27 1.23 0.00 N
BOC_GAS_DRP 24189	64.47 2.23 0.00 N	50.08 1.58 0.00 N	44.75 1.31 0.00 N	38.13 1.11 0.00 N	54.32 1.76 0.00 N	46.78 1.54 0.00 N	177.13 0.91 -156.69 N	81.34 2.73 -23.17 N	79.03 2.67 -21.01 N	69.89 3.06 -1.85 N	118.73 2.15 -70.63 N	99.40 2.31 -46.65 N	63.13 2.39 -6.76 N	58.44 2.45 0.00 N	70.29 2.87 -5.67 N	76.27 2.38 -23.34 N	54.06 2.32 0.00 N	67.17 2.72 -7.04 N	209.62 8.37 0.00 N	102.39 3.23 0.00 N	63.25 2.20 0.00 N	47.35 1.88 0.00 N	54.12 1.94 0.00 N	48.40 1.36 0.00 N
BORALEX_4TH_BRANCH 23824	65.43 3.19 0.00 N	50.59 2.09 0.00 N	45.09 1.64 0.00 N	38.35 1.34 0.00 N	54.80 2.24 0.00 N	47.39 2.15 0.00 N	178.26 1.19 -157.54 N	82.02 3.29 -23.30 N	79.75 3.29 -21.09 N	70.63 3.79 -1.85 N	119.60 2.83 -70.82 N	100.44 3.22 -46.77 N	64.12 3.37 -6.78 N	59.22 3.23 0.00 N	71.31 3.87 -5.68 N	77.16 3.21 -23.40 N	54.76 3.01 0.00 N	68.05 3.58 -7.06 N	212.12 10.87 0.00 N	103.39 4.23 0.00 N	63.90 2.86 0.00 N	48.18 2.71 0.00 N	55.14 2.96 0.00 N	48.93 1.90 0.00 N
BOWLINE___1 23526	66.56 4.33 0.00 N	51.73 3.23 0.00 N	46.19 2.75 0.00 N	39.39 2.37 0.00 N	56.21 3.66 0.00 N	48.71 3.47 0.00 N	153.17 1.96 -131.68 N	80.89 5.97 -19.49 N	78.94 5.88 -17.70 N	73.30 6.75 -1.56 N	110.21 4.60 -59.67 N	94.70 4.86 -39.41 N	64.97 5.28 -5.71 N	61.58 5.59 0.00 N	72.77 6.23 -4.79 N	75.43 5.17 -19.72 N	56.88 5.14 0.00 N	69.42 6.06 -5.95 N	220.84 19.59 0.00 N	107.33 8.16 0.00 N	66.22 5.17 0.00 N	49.42 3.95 0.00 N	56.19 4.01 0.00 N	50.14 3.10 0.00 N
BOWLINE___2 23595	66.56 4.32 0.00 N	51.73 3.23 0.00 N	46.19 2.75 0.00 N	39.39 2.37 0.00 N	56.21 3.66 0.00 N	48.71 3.47 0.00 N	153.27 1.96 -131.77 N	80.91 5.98 -19.49 N	78.96 5.90 -17.70 N	73.33 6.79 -1.56 N	110.23 4.62 -59.67 N	94.71 4.87 -39.41 N	65.01 5.32 -5.71 N	61.61 5.62 0.00 N	72.79 6.25 -4.79 N	75.45 5.19 -19.72 N	56.91 5.16 0.00 N	69.43 6.08 -5.95 N	220.93 19.68 0.00 N	107.35 8.19 0.00 N	66.23 5.18 0.00 N	49.43 3.96 0.00 N	56.20 4.02 0.00 N	50.14 3.10 0.00 N
BROOKHAVEN___DRP 24191	69.16 5.94 -0.99 N	53.22 4.72 0.00 N	47.07 3.63 0.00 N	40.39 3.38 0.00 N	57.70 5.15 0.00 N	55.49 4.70 -5.56 N	157.99 2.54 -135.92 N	82.33 7.16 -19.74 N	82.58 7.47 -19.74 N	82.24 9.17 -8.08 N	115.87 6.18 -63.74 N	97.82 6.20 -41.19 N	80.06 7.05 -19.04 N	81.38 7.60 -17.79 N	81.72 8.34 -11.63 N	81.41 6.91 -23.96 N	83.63 7.05 -24.84 N	86.57 8.15 -21.01 N	227.59 23.84 -2.50 N	110.95 10.02 -1.76 N	77.41 6.90 -9.46 N	83.32 5.41 -32.45 N	78.82 5.51 -21.13 N	63.86 4.36 -12.46 N
BROOKLYN_NAVY_YARD 23515	67.19 4.95 0.00 N	52.21 3.71 0.00 N	46.53 3.09 0.00 N	39.67 2.65 0.00 N	56.65 4.10 0.00 N	49.18 3.94 0.00 N	155.14 2.14 -133.46 N	81.80 6.63 -19.74 N	79.93 6.65 -17.93 N	74.34 7.77 -1.58 N	111.64 5.26 -60.43 N	95.83 5.48 -39.91 N	65.70 5.94 -5.79 N	62.33 6.34 0.00 N	73.60 7.00 -4.85 N	76.29 5.77 -19.97 N	57.50 5.76 0.00 N	70.15 6.72 -6.02 N	222.84 21.59 0.00 N	108.04 8.87 0.00 N	66.74 5.70 0.00 N	49.81 4.34 0.00 N	56.76 4.58 0.00 N	50.63 3.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	62.39 0.15 0.00 N	48.61 0.11 0.00 N	43.47 0.03 0.00 N	37.01 -0.01 0.00 N	52.66 0.10 0.00 N	45.49 0.25 0.00 N	22.91 0.41 -2.95 N	57.21 1.40 -0.38 N	57.03 1.36 -0.31 N	66.55 1.54 -1.03 N	48.05 1.05 -1.05 N	52.25 1.12 -0.69 N	55.17 1.10 -0.10 N	57.13 1.14 0.00 N	63.08 1.24 -0.08 N	51.92 1.03 -0.35 N	52.82 1.08 0.00 N	58.96 1.45 0.00 N	206.85 5.60 0.00 N	101.63 2.46 0.00 N	62.41 1.36 0.00 N	46.36 0.89 0.00 N	52.95 0.77 0.00 N	47.55 0.52 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	69.33 6.10 -0.99 N	53.20 4.70 0.00 N	47.27 3.82 0.00 N	40.39 3.38 0.00 N	57.62 5.06 0.00 N	55.57 4.78 -5.56 N	158.04 2.59 -135.92 N	82.60 7.43 -19.74 N	82.75 7.65 -19.74 N	82.26 9.19 -8.08 N	115.96 6.27 -63.74 N	98.09 6.46 -41.19 N	80.21 7.20 -19.04 N	81.45 7.68 -17.79 N	81.84 8.46 -11.63 N	81.52 7.02 -23.96 N	83.70 7.12 -24.84 N	86.61 8.19 -21.01 N	227.92 24.17 -2.50 N	111.29 10.37 -1.76 N	77.75 7.24 -9.46 N	83.51 5.59 -32.45 N	79.09 5.78 -21.13 N	64.07 4.57 -12.46 N	
CALPINE_BETH_PAGE_GT_4 323586	69.33 6.10 -0.99 N	53.20 4.70 0.00 N	47.27 3.82 0.00 N	40.39 3.38 0.00 N	57.62 5.06 0.00 N	55.57 4.78 -5.56 N	158.04 2.59 -135.92 N	82.60 7.43 -19.74 N	82.75 7.65 -19.74 N	82.26 9.19 -8.08 N	115.96 6.27 -63.74 N	98.09 6.46 -41.19 N	80.21 7.20 -19.04 N	81.45 7.68 -17.79 N	81.84 8.46 -11.63 N	81.52 7.02 -23.96 N	83.70 7.12 -24.84 N	86.61 8.19 -21.01 N	227.92 24.17 -2.50 N	111.29 10.37 -1.76 N	77.75 7.24 -9.46 N	83.51 5.59 -32.45 N	79.09 5.78 -21.13 N	64.07 4.57 -12.46 N	
CALPINE_BP_GT1 23823	69.33 6.10 -0.99 N	53.20 4.70 0.00 N	47.27 3.82 0.00 N	40.39 3.38 0.00 N	57.62 5.06 0.00 N	55.57 4.78 -5.56 N	158.04 2.59 -135.92 N	82.60 7.43 -19.74 N	82.75 7.65 -19.74 N	82.26 9.19 -8.08 N	115.96 6.27 -63.74 N	98.09 6.46 -41.19 N	80.21 7.20 -19.04 N	81.45 7.68 -17.79 N	81.84 8.46 -11.63 N	81.52 7.02 -23.96 N	83.70 7.12 -24.84 N	86.61 8.19 -21.01 N	227.92 24.17 -2.50 N	111.29 10.37 -1.76 N	77.75 7.24 -9.46 N	83.51 5.59 -32.45 N	79.09 5.78 -21.13 N	64.07 4.57 -12.46 N	
CALSPAN___DRP 24200	55.53 -6.71 0.00 N	43.68 -4.82 0.00 N	38.46 -4.98 0.00 N	32.77 -4.24 0.00 N	46.56 -5.99 0.00 N	40.07 -5.17 0.00 N	40.89 -1.88 -23.23 N	54.70 -4.17 -3.44 N	54.52 -3.95 -3.11 N	60.66 -4.59 -0.27 N	53.02 -3.32 -10.39 N	53.78 -3.52 -6.86 N	50.98 -3.98 -0.99 N	52.27 -3.72 0.00 N	58.00 -4.58 -0.83 N	50.35 -3.61 -3.42 N	48.05 -3.70 0.00 N	55.22 -3.21 -1.03 N	191.13 -10.11 0.00 N	94.30 -4.86 0.00 N	56.98 -4.07 0.00 N	41.65 -3.81 0.00 N	47.18 -5.00 0.00 N	43.10 -3.94 0.00 N	
CARR STREET_E__SYR 24060	60.85 -1.38 0.00 N	47.42 -1.08 0.00 N	42.31 -1.13 0.00 N	36.05 -0.96 0.00 N	51.28 -1.28 0.00 N	44.25 -0.99 0.00 N	31.44 -0.13 -12.04 N	57.10 -0.11 -1.78 N	56.80 -0.17 -1.61 N	64.93 -0.20 -0.14 N	51.18 -0.19 -5.43 N	53.79 -0.24 -3.59 N	54.15 -0.35 -0.52 N	55.71 -0.28 0.00 N	61.79 -0.39 -0.44 N	52.04 -0.30 -1.80 N	51.45 -0.29 0.00 N	57.89 -0.06 -0.54 N	201.66 0.41 0.00 N	99.19 0.03 0.00 N	60.81 -0.23 0.00 N	45.13 -0.34 0.00 N	51.52 -0.66 0.00 N	46.36 -0.68 0.00 N	
CARTHAGE___PAPER 23857	61.48 -0.76 0.00 N	47.92 -0.57 0.00 N	42.89 -0.55 0.00 N	36.50 -0.52 0.00 N	51.92 -0.63 0.00 N	44.92 -0.32 0.00 N	25.21 0.18 -5.49 N	56.09 -0.23 -0.89 N	55.51 -0.70 -0.85 N	64.19 -0.87 -2.86 N	48.30 -0.51 -1.89 N	51.86 -0.46 -0.27 N	53.70 -0.55 -0.27 N	55.39 -0.60 0.00 N	61.11 -0.87 -0.23 N	50.70 -0.79 -0.95 N	50.64 -1.11 0.00 N	56.86 -0.83 -0.28 N	200.02 -1.23 0.00 N	98.21 -0.95 0.00 N	60.17 -0.88 0.00 N	44.55 -0.92 0.00 N	51.11 -1.07 0.00 N	45.98 -1.06 0.00 N	
CE_DUNWOOD___DRP 24194	66.88 4.65 0.00 N	51.98 3.48 0.00 N	46.36 2.92 0.00 N	39.53 2.51 0.00 N	56.42 3.87 0.00 N	48.90 3.66 0.00 N	154.84 2.05 -133.25 N	81.39 6.25 -19.71 N	79.43 6.17 -17.90 N	73.74 7.18 -1.58 N	111.20 4.92 -60.34 N	95.45 5.16 -39.85 N	65.35 5.61 -5.78 N	61.93 5.94 0.00 N	73.19 6.60 -4.84 N	75.95 5.47 -19.94 N	57.19 5.44 0.00 N	69.79 6.37 -6.01 N	221.79 20.55 0.00 N	107.72 8.55 0.00 N	66.49 5.44 0.00 N	49.65 4.18 0.00 N	56.50 4.31 0.00 N	50.37 3.34 0.00 N	
CE_MILLWOOD___DRP 24193	66.73 4.50 0.00 N	51.86 3.36 0.00 N	46.27 2.82 0.00 N	39.44 2.43 0.00 N	56.31 3.75 0.00 N	48.79 3.55 0.00 N	154.57 2.00 -133.04 N	81.20 6.09 -19.67 N	79.24 6.01 -17.87 N	73.50 6.94 -1.58 N	110.93 4.74 -60.24 N	95.23 5.01 -39.79 N	65.19 5.44 -5.77 N	61.72 5.73 0.00 N	72.97 6.39 -4.83 N	75.74 5.29 -19.91 N	57.02 5.27 0.00 N	69.61 6.19 -6.01 N	221.24 19.99 0.00 N	107.43 8.27 0.00 N	66.32 5.27 0.00 N	49.52 4.05 0.00 N	56.35 4.17 0.00 N	50.25 3.22 0.00 N	
CE_NYC2_DRP 24202	67.34 5.10 0.00 N	52.31 3.81 0.00 N	46.62 3.18 0.00 N	39.73 2.72 0.00 N	56.71 4.15 0.00 N	49.21 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	80.01 6.72 -17.93 N	74.41 7.84 -1.58 N	111.73 5.36 -60.43 N	95.96 5.61 -39.91 N	65.85 6.09 -5.79 N	62.45 6.46 0.00 N	73.70 7.11 -4.85 N	76.37 5.86 -19.97 N	57.55 5.81 0.00 N	70.13 6.70 -6.02 N	222.20 20.95 0.00 N	107.84 8.67 0.00 N	66.67 5.63 0.00 N	49.80 4.34 0.00 N	56.79 4.61 0.00 N	50.66 3.62 0.00 N	
CE_NYC_DRP 24195	67.28 5.04 0.00 N	52.28 3.78 0.00 N	46.58 3.14 0.00 N	39.72 2.70 0.00 N	56.73 4.17 0.00 N	49.23 3.99 0.00 N	155.19 2.20 -133.46 N	81.92 6.75 -19.74 N	80.02 6.73 -17.93 N	74.47 7.90 -1.58 N	111.77 5.39 -60.43 N	95.98 5.63 -39.91 N	65.86 6.10 -5.79 N	62.50 6.51 0.00 N	73.83 7.23 -4.85 N	76.49 5.97 -19.97 N	57.69 5.95 0.00 N	70.34 6.91 -6.02 N	223.56 22.32 0.00 N	108.40 9.23 0.00 N	66.91 5.86 0.00 N	49.93 4.47 0.00 N	56.86 4.68 0.00 N	50.72 3.68 0.00 N	
CHAT_HIGH_FALL_HYD 323578	61.36 -0.88 0.00 N	47.97 -0.53 0.00 N	43.08 -0.36 0.00 N	36.66 -0.35 0.00 N	51.82 -0.73 0.00 N	44.59 -0.65 0.00 N	19.05 -0.49 0.00 N	53.76 -1.67 0.00 N	53.82 -1.55 0.00 N	63.10 -1.88 0.00 N	44.69 -1.26 0.00 N	49.19 -1.25 0.00 N	52.81 -1.17 0.00 N	54.66 -1.33 0.00 N	60.28 -1.48 0.00 N	49.12 -1.42 0.00 N	50.10 -1.64 0.00 N	55.42 -1.99 0.00 N	193.79 -7.46 0.00 N	95.57 -3.59 0.00 N	59.00 -2.04 0.00 N	43.85 -1.61 0.00 N	50.67 -1.51 0.00 N	45.96 -1.07 0.00 N	
CH_MIDHUDSON___DRP 24192	66.59 4.36 0.00 N	51.73 3.23 0.00 N	46.15 2.71 0.00 N	39.35 2.34 0.00 N	56.15 3.59 0.00 N	48.60 3.36 0.00 N	159.74 1.89 -138.32 N	81.67 5.78 -20.45 N	79.64 5.71 -18.57 N	73.21 6.59 -1.64 N	112.99 4.51 -62.53 N	96.52 4.78 -41.30 N	65.12 5.16 -5.99 N	61.40 5.41 0.00 N	72.83 6.07 -5.02 N	76.26 5.02 -20.70 N	56.73 4.98 0.00 N	69.49 5.84 -6.24 N	220.10 18.86 0.00 N	106.99 7.82 0.00 N	66.06 5.02 0.00 N	49.37 3.90 0.00 N	56.21 4.03 0.00 N	50.12 3.09 0.00 N	
CH_MISC_IPPS	65.87	51.15	45.66	38.96	55.61	48.14	156.65	80.81	78.80	72.67	111.29	95.20	64.55	60.94	72.20	75.31	56.27	68.86	218.49	106.13	65.52	48.91	55.64	49.61	

23765	3.63 0.00 N	2.65 0.00 N	2.22 0.00 N	1.95 0.00 N	3.05 0.00 N	2.90 0.00 N	1.75 -135.36 N	5.36 -20.02 N	5.27 -18.17 N	6.08 -1.60 N	4.15 -61.19 N	4.35 -40.42 N	4.72 -5.86 N	4.95 0.00 N	5.54 -4.91 N	4.54 -20.22 N	4.52 0.00 N	5.36 -6.10 N	17.24 0.00 N	6.96 0.00 N	4.47 0.00 N	3.44 0.00 N	3.46 0.00 N	2.57 0.00 N
CH_RES_BVR_FALLS 23983	61.73 -0.50 0.00 N	48.13 -0.37 0.00 N	43.14 -0.30 0.00 N	36.77 -0.24 0.00 N	52.34 -0.21 0.00 N	45.06 -0.18 0.00 N	14.38 -0.08 5.07 N	54.43 -0.28 0.73 N	54.43 -0.26 0.66 N	64.56 -0.37 0.06 N	43.42 -0.24 2.29 N	48.69 -0.24 1.51 N	53.54 -0.21 0.22 N	55.77 -0.22 0.00 N	61.30 -0.27 0.18 N	49.49 -0.29 0.76 N	51.38 -0.36 0.00 N	56.74 -0.44 0.23 N	199.60 -1.64 0.00 N	98.34 -0.83 0.00 N	60.47 -0.58 0.00 N	44.94 -0.52 0.00 N	51.69 -0.49 0.00 N	46.71 -0.33 0.00 N
CH_RES_NIAGARA 23895	54.85 -7.39 0.00 N	43.26 -5.24 0.00 N	38.22 -5.22 0.00 N	32.60 -4.41 0.00 N	46.30 -6.26 0.00 N	39.72 -5.52 0.00 N	38.13 -2.31 -20.91 N	53.16 -5.36 -3.09 N	53.25 -4.91 -2.80 N	59.54 -5.69 -0.24 N	51.27 -4.02 -9.34 N	52.36 -4.25 -6.17 N	50.31 -4.56 -0.89 N	51.51 -4.48 0.00 N	56.95 -5.56 -0.75 N	49.27 -4.37 -3.09 N	47.27 -4.48 0.00 N	54.16 -4.18 -0.93 N	187.38 -13.86 0.00 N	92.59 -6.58 0.00 N	56.01 -5.04 0.00 N	40.91 -4.56 0.00 N	46.42 -5.76 0.00 N	42.82 -4.22 0.00 N
CH_RES_SYRACUSE 23985	61.22 -1.02 0.00 N	47.72 -0.78 0.00 N	42.59 -0.85 0.00 N	36.29 -0.72 0.00 N	51.64 -0.92 0.00 N	44.59 -0.65 0.00 N	33.33 0.06 -13.73 N	57.87 0.40 -2.03 N	57.48 0.27 -1.85 N	65.41 0.26 -0.16 N	52.27 0.13 -6.19 N	54.64 0.11 -4.09 N	54.60 0.03 -0.59 N	56.09 0.10 0.00 N	62.25 0.01 -0.50 N	52.61 0.02 -2.05 N	51.80 0.05 0.00 N	58.31 0.28 -0.62 N	203.07 1.82 0.00 N	99.90 0.74 0.00 N	61.24 0.20 0.00 N	45.44 -0.02 0.00 N	51.84 -0.33 0.00 N	46.61 -0.43 0.00 N
COLONIE_LFGE__ 323577	65.47 3.23 0.00 N	50.68 2.18 0.00 N	45.23 1.79 0.00 N	38.50 1.48 0.00 N	54.95 2.39 0.00 N	47.45 2.21 0.00 N	178.76 1.26 -157.96 N	82.32 3.53 -23.36 N	80.00 3.47 -21.16 N	70.82 3.98 -1.86 N	119.93 2.88 -71.11 N	100.61 3.21 -46.96 N	64.11 3.33 -6.81 N	59.27 3.28 0.00 N	71.32 3.86 -5.71 N	77.23 3.19 -23.50 N	54.81 3.07 0.00 N	68.16 3.66 -7.09 N	212.95 11.70 0.00 N	103.85 4.68 0.00 N	64.10 3.06 0.00 N	48.13 2.67 0.00 N	55.01 2.83 0.00 N	48.90 1.86 0.00 N
CORNELL____ 23752	58.60 -3.64 0.00 N	45.69 -2.81 0.00 N	40.62 -2.82 0.00 N	34.58 -2.43 0.00 N	49.46 -3.10 0.00 N	42.85 -2.40 0.00 N	45.37 -0.36 -26.18 N	58.61 -0.70 -3.87 N	57.88 -1.00 -3.52 N	64.17 -1.13 -0.31 N	56.94 -0.93 -11.91 N	57.26 -1.05 -7.87 N	53.73 -1.39 -1.14 N	54.68 -1.30 0.00 N	61.13 -1.58 -0.96 N	53.19 -1.29 -3.94 N	50.45 -1.30 0.00 N	57.72 -0.88 -0.19 N	200.34 -0.91 0.00 N	98.43 -0.73 0.00 N	59.98 -1.07 0.00 N	44.22 -1.25 0.00 N	50.05 -2.13 0.00 N	44.83 -2.21 0.00 N
COXSACKIE__GT 23611	67.02 4.78 0.00 N	52.03 3.53 0.00 N	46.43 2.99 0.00 N	39.56 2.54 0.00 N	56.43 3.88 0.00 N	48.81 3.57 0.00 N	165.40 2.05 -143.81 N	82.70 6.02 -21.25 N	80.44 5.80 -19.27 N	73.29 6.60 -1.70 N	115.49 4.63 -64.91 N	98.28 4.97 -42.87 N	65.43 5.24 -6.22 N	61.38 5.39 0.00 N	73.06 6.10 -5.21 N	77.03 5.04 -21.45 N	56.82 5.07 0.00 N	69.86 5.98 -6.47 N	221.58 20.33 0.00 N	108.02 8.86 0.00 N	66.58 5.54 0.00 N	49.72 4.26 0.00 N	56.61 4.43 0.00 N	50.42 3.38 0.00 N
CRESCENT__HYD 24018	65.47 3.23 0.00 N	50.68 2.18 0.00 N	45.23 1.79 0.00 N	38.50 1.48 0.00 N	54.95 2.39 0.00 N	47.45 2.21 0.00 N	178.76 1.26 -157.96 N	82.32 3.53 -23.36 N	80.00 3.47 -21.16 N	70.82 3.98 -1.86 N	119.93 2.88 -71.11 N	100.61 3.21 -46.96 N	64.11 3.33 -6.81 N	59.27 3.28 0.00 N	71.32 3.86 -5.71 N	77.23 3.19 -23.50 N	54.81 3.07 0.00 N	68.16 3.66 -7.09 N	212.95 11.70 0.00 N	103.85 4.68 0.00 N	64.10 3.06 0.00 N	48.13 2.67 0.00 N	55.01 2.83 0.00 N	48.90 1.86 0.00 N
CRUCIBLE_METL_DRP 24180	61.22 -1.02 0.00 N	47.72 -0.78 0.00 N	42.59 -0.85 0.00 N	36.29 -0.72 0.00 N	51.64 -0.92 0.00 N	44.59 -0.65 0.00 N	33.33 0.06 -13.73 N	57.87 0.40 -2.03 N	57.48 0.27 -1.85 N	65.41 0.26 -0.16 N	52.27 0.13 -6.19 N	54.64 0.11 -4.09 N	54.60 0.03 -0.59 N	56.09 0.10 0.00 N	62.25 0.01 -0.50 N	52.61 0.02 -2.05 N	51.80 0.05 0.00 N	58.31 0.28 -0.62 N	203.07 1.82 0.00 N	99.90 0.74 0.00 N	61.24 0.20 0.00 N	45.44 -0.02 0.00 N	51.84 -0.33 0.00 N	46.61 -0.43 0.00 N
DANSKAMMER__1 23586	65.87 3.63 0.00 N	51.15 2.65 0.00 N	45.66 2.22 0.00 N	38.96 1.95 0.00 N	55.61 3.05 0.00 N	48.14 2.90 0.00 N	156.65 1.75 -135.36 N	80.81 5.36 -20.02 N	78.80 5.27 -18.17 N	72.67 6.08 -1.60 N	111.29 4.15 -61.19 N	95.20 4.35 -40.42 N	64.55 4.72 -5.86 N	60.94 4.95 0.00 N	72.20 5.54 -4.91 N	75.31 4.54 -20.22 N	56.27 4.52 0.00 N	68.86 5.36 -6.10 N	218.49 17.24 0.00 N	106.13 6.96 0.00 N	65.52 4.47 0.00 N	48.91 3.44 0.00 N	55.64 3.46 0.00 N	49.61 2.57 0.00 N
DANSKAMMER__2 23589	65.87 3.63 0.00 N	51.15 2.65 0.00 N	45.66 2.22 0.00 N	38.96 1.95 0.00 N	55.61 3.05 0.00 N	48.14 2.90 0.00 N	156.65 1.75 -135.36 N	80.81 5.36 -20.02 N	78.80 5.27 -18.17 N	72.67 6.08 -1.60 N	111.29 4.15 -61.19 N	95.20 4.35 -40.42 N	64.55 4.72 -5.86 N	60.94 4.95 0.00 N	72.20 5.54 -4.91 N	75.31 4.54 -20.22 N	56.27 4.52 0.00 N	68.86 5.36 -6.10 N	218.49 17.24 0.00 N	106.13 6.96 0.00 N	65.52 4.47 0.00 N	48.91 3.44 0.00 N	55.64 3.46 0.00 N	49.61 2.57 0.00 N
DANSKAMMER__3 23590	65.87 3.63 0.00 N	51.15 2.65 0.00 N	45.66 2.22 0.00 N	38.96 1.95 0.00 N	55.61 3.05 0.00 N	48.14 2.90 0.00 N	156.65 1.75 -135.36 N	80.81 5.36 -20.02 N	78.80 5.27 -18.17 N	72.67 6.08 -1.60 N	111.29 4.15 -61.19 N	95.20 4.35 -40.42 N	64.55 4.72 -5.86 N	60.94 4.95 0.00 N	72.20 5.54 -4.91 N	75.31 4.54 -20.22 N	56.27 4.52 0.00 N	68.86 5.36 -6.10 N	218.49 17.24 0.00 N	106.13 6.96 0.00 N	65.52 4.47 0.00 N	48.91 3.44 0.00 N	55.64 3.46 0.00 N	49.61 2.57 0.00 N
DANSKAMMER__4 23591	65.87 3.63 0.00 N	51.15 2.65 0.00 N	45.66 2.22 0.00 N	38.96 1.95 0.00 N	55.61 3.05 0.00 N	48.14 2.90 0.00 N	156.65 1.75 -135.36 N	80.81 5.36 -20.02 N	78.80 5.27 -18.17 N	72.67 6.08 -1.60 N	111.29 4.15 -61.19 N	95.20 4.35 -40.42 N	64.55 4.72 -5.86 N	60.94 4.95 0.00 N	72.20 5.54 -4.91 N	75.31 4.54 -20.22 N	56.27 4.52 0.00 N	68.86 5.36 -6.10 N	218.49 17.24 0.00 N	106.13 6.96 0.00 N	65.52 4.47 0.00 N	48.91 3.44 0.00 N	55.64 3.46 0.00 N	49.61 2.57 0.00 N
DANSKAMMER__DIESEL 23592	65.87 3.63 0.00 N	51.15 2.65 0.00 N	45.66 2.22 0.00 N	38.96 1.95 0.00 N	55.61 3.05 0.00 N	48.14 2.90 0.00 N	156.65 1.75 -135.36 N	80.81 5.36 -20.02 N	78.80 5.27 -18.17 N	72.67 6.08 -1.60 N	111.29 4.15 -61.19 N	95.20 4.35 -40.42 N	64.55 4.72 -5.86 N	60.94 4.95 0.00 N	72.20 5.54 -4.91 N	75.31 4.54 -20.22 N	56.27 4.52 0.00 N	68.86 5.36 -6.10 N	218.49 17.24 0.00 N	106.13 6.96 0.00 N	65.52 4.47 0.00 N	48.91 3.44 0.00 N	55.64 3.46 0.00 N	49.61 2.57 0.00 N

DASHVILLE___HYD 23610	66.50 4.26 0.00 N	51.66 3.16 0.00 N	46.10 2.66 0.00 N	39.32 2.31 0.00 N	56.10 3.54 0.00 N	48.57 3.33 0.00 N	157.61 1.87 -136.21 N	81.49 5.91 -20.14 N	79.47 5.83 -18.28 N	73.31 6.72 -1.61 N	112.09 4.56 -61.57 N	95.94 4.84 -40.67 N	65.09 5.23 -5.90 N	61.47 5.48 0.00 N	72.81 6.13 -4.94 N	75.95 5.06 -20.35 N	56.80 5.06 0.00 N	69.47 5.92 -6.14 N	220.40 19.15 0.00 N	107.08 7.92 0.00 N	66.11 5.06 0.00 N	49.35 3.88 0.00 N	56.15 3.97 0.00 N	50.06 3.02 0.00 N
DOGLEVILLE___HYD 23807	66.51 4.27 0.00 N	51.70 3.20 0.00 N	45.93 2.49 0.00 N	39.12 2.11 0.00 N	55.97 3.42 0.00 N	48.37 3.13 0.00 N	21.55 2.01 0.00 N	60.99 5.56 0.00 N	60.36 5.00 0.00 N	70.65 5.66 0.00 N	49.87 3.92 0.00 N	54.66 4.22 0.00 N	58.26 4.29 0.00 N	60.49 4.51 0.00 N	66.78 5.03 0.00 N	54.57 4.03 0.00 N	55.83 4.08 0.00 N	62.27 4.86 0.00 N	218.12 16.87 0.00 N	106.39 7.23 0.00 N	65.44 4.39 0.00 N	48.86 3.39 0.00 N	55.70 3.52 0.00 N	49.63 2.59 0.00 N
DUNKIRK___1 23563	54.58 -7.66 0.00 N	42.78 -5.72 0.00 N	37.41 -6.03 0.00 N	31.83 -5.18 0.00 N	45.22 -7.33 0.00 N	39.10 -6.14 0.00 N	42.94 -1.93 -25.34 N	54.90 -4.29 -3.75 N	54.35 -4.41 -3.40 N	60.32 -4.96 -0.30 N	53.58 -3.71 -11.34 N	53.97 -3.96 -7.49 N	50.32 -4.74 -1.09 N	51.73 -4.26 0.00 N	57.69 -4.97 -0.91 N	50.33 -3.95 -3.73 N	47.69 -4.05 0.00 N	55.06 -3.47 -1.12 N	190.54 -10.70 0.00 N	93.80 -5.36 0.00 N	56.57 -4.48 0.00 N	41.43 -4.03 0.00 N	46.86 -5.32 0.00 N	42.26 -4.77 0.00 N
DUNKIRK___2 23564	54.58 -7.66 0.00 N	42.78 -5.72 0.00 N	37.41 -6.03 0.00 N	31.83 -5.18 0.00 N	45.22 -7.33 0.00 N	39.10 -6.14 0.00 N	42.94 -1.93 -25.34 N	54.90 -4.29 -3.75 N	54.35 -4.41 -3.40 N	60.32 -4.96 -0.30 N	53.58 -3.71 -11.34 N	53.97 -3.96 -7.49 N	50.32 -4.74 -1.09 N	51.73 -4.26 0.00 N	57.69 -4.97 -0.91 N	50.33 -3.95 -3.73 N	47.69 -4.05 0.00 N	55.06 -3.47 -1.12 N	190.54 -10.70 0.00 N	93.80 -5.36 0.00 N	56.57 -4.48 0.00 N	41.43 -4.03 0.00 N	46.86 -5.32 0.00 N	42.26 -4.77 0.00 N
DUNKIRK___3 23565	54.86 -7.37 0.00 N	43.04 -5.46 0.00 N	37.67 -5.77 0.00 N	32.05 -4.97 0.00 N	45.50 -7.05 0.00 N	39.33 -5.91 0.00 N	43.01 -1.87 -25.34 N	55.07 -4.11 -3.75 N	54.54 -4.21 -3.40 N	60.56 -4.72 -0.30 N	53.76 -3.53 -11.34 N	54.17 -3.76 -7.49 N	50.57 -4.49 -1.09 N	51.96 -4.02 0.00 N	57.93 -4.73 -0.91 N	50.51 -3.76 -3.73 N	47.89 -3.85 0.00 N	55.24 -3.29 -1.12 N	191.13 -10.11 0.00 N	94.07 -5.10 0.00 N	56.77 -4.27 0.00 N	41.58 -3.88 0.00 N	47.07 -5.11 0.00 N	42.50 -4.53 0.00 N
DUNKIRK___4 23566	54.86 -7.37 0.00 N	43.04 -5.46 0.00 N	37.67 -5.77 0.00 N	32.05 -4.97 0.00 N	45.50 -7.05 0.00 N	39.33 -5.91 0.00 N	43.01 -1.87 -25.34 N	55.07 -4.11 -3.75 N	54.54 -4.21 -3.40 N	60.56 -4.72 -0.30 N	53.76 -3.53 -11.34 N	54.17 -3.76 -7.49 N	50.57 -4.49 -1.09 N	51.96 -4.02 0.00 N	57.93 -4.73 -0.91 N	50.51 -3.76 -3.73 N	47.89 -3.85 0.00 N	55.24 -3.29 -1.12 N	191.13 -10.11 0.00 N	94.07 -5.10 0.00 N	56.77 -4.27 0.00 N	41.58 -3.88 0.00 N	47.07 -5.11 0.00 N	42.50 -4.53 0.00 N
EAST HAMPTON___GT 23717	70.68 7.45 -0.99 N	54.46 5.96 0.00 N	48.07 4.63 0.00 N	41.28 4.27 0.00 N	59.04 6.48 0.00 N	56.69 5.89 -5.56 N	158.67 3.22 -135.92 N	84.35 9.18 -19.74 N	84.61 9.51 -19.74 N	84.66 11.59 -8.08 N	117.53 7.84 -63.74 N	99.64 8.01 -41.19 N	81.95 8.94 -19.04 N	83.34 9.57 -17.79 N	83.88 10.50 -11.63 N	83.18 8.68 -23.96 N	85.50 8.92 -24.84 N	88.82 10.41 -21.01 N	236.42 32.68 -2.50 N	115.18 14.26 -1.76 N	79.87 9.36 -9.46 N	85.02 7.10 -32.45 N	80.52 7.20 -21.13 N	65.19 5.70 -12.46 N
EAST RIVER___6 23660	67.16 4.93 0.00 N	52.20 3.70 0.00 N	46.53 3.09 0.00 N	39.66 2.65 0.00 N	56.68 4.12 0.00 N	49.20 3.96 0.00 N	155.17 2.17 -133.46 N	81.82 6.65 -19.74 N	79.92 6.63 -17.93 N	74.43 7.87 -1.58 N	111.76 5.38 -60.43 N	95.98 5.63 -39.91 N	65.85 6.09 -5.79 N	62.40 6.41 0.00 N	73.71 7.11 -4.85 N	76.39 5.87 -19.97 N	57.59 5.85 0.00 N	70.23 6.80 -6.02 N	223.16 21.91 0.00 N	108.19 9.03 0.00 N	66.80 5.75 0.00 N	49.85 4.39 0.00 N	56.76 4.58 0.00 N	50.63 3.59 0.00 N
EAST RIVER___7 23524	67.16 4.93 0.00 N	52.20 3.70 0.00 N	46.53 3.09 0.00 N	39.66 2.65 0.00 N	56.68 4.12 0.00 N	49.20 3.96 0.00 N	155.17 2.17 -133.46 N	81.82 6.65 -19.74 N	79.92 6.63 -17.93 N	74.43 7.87 -1.58 N	111.76 5.38 -60.43 N	95.98 5.63 -39.91 N	65.85 6.09 -5.79 N	62.40 6.41 0.00 N	73.71 7.11 -4.85 N	76.39 5.87 -19.97 N	57.59 5.85 0.00 N	70.23 6.80 -6.02 N	223.16 21.91 0.00 N	108.19 9.03 0.00 N	66.80 5.75 0.00 N	49.85 4.39 0.00 N	56.76 4.58 0.00 N	50.63 3.59 0.00 N
EAST_HAMPTON___DIESEL 23722	70.68 7.45 -0.99 N	54.46 5.96 0.00 N	48.07 4.63 0.00 N	41.28 4.27 0.00 N	59.04 6.48 0.00 N	56.69 5.89 -5.56 N	158.67 3.22 -135.92 N	84.35 9.18 -19.74 N	84.61 9.51 -19.74 N	84.66 11.59 -8.08 N	117.53 7.84 -63.74 N	99.64 8.01 -41.19 N	81.95 8.94 -19.04 N	83.34 9.57 -17.79 N	83.88 10.50 -11.63 N	83.18 8.68 -23.96 N	85.50 8.92 -24.84 N	88.82 10.41 -21.01 N	236.42 32.68 -2.50 N	115.18 14.26 -1.76 N	79.87 9.36 -9.46 N	85.02 7.10 -32.45 N	80.52 7.20 -21.13 N	65.19 5.70 -12.46 N
EAST_RIVER___1 323558	67.28 5.04 0.00 N	52.28 3.78 0.00 N	46.58 3.14 0.00 N	39.72 2.70 0.00 N	56.73 4.17 0.00 N	49.23 3.99 0.00 N	155.19 2.20 -133.46 N	81.92 6.75 -19.74 N	80.02 6.73 -17.93 N	74.47 7.90 -1.58 N	111.77 5.39 -60.43 N	95.98 5.63 -39.91 N	65.86 6.10 -5.79 N	62.50 6.51 0.00 N	73.83 7.23 -4.85 N	76.49 5.97 -19.97 N	57.69 5.95 0.00 N	70.34 6.91 -6.02 N	223.56 22.32 0.00 N	108.40 9.23 0.00 N	66.91 5.86 0.00 N	49.93 4.47 0.00 N	56.86 4.68 0.00 N	50.72 3.68 0.00 N
EAST_RIVER___2 323559	67.16 4.93 0.00 N	52.20 3.70 0.00 N	46.53 3.09 0.00 N	39.66 2.65 0.00 N	56.68 4.12 0.00 N	49.20 3.96 0.00 N	155.17 2.17 -133.46 N	81.82 6.65 -19.74 N	79.92 6.63 -17.93 N	74.43 7.87 -1.58 N	111.76 5.38 -60.43 N	95.98 5.63 -39.91 N	65.85 6.09 -5.79 N	62.40 6.41 0.00 N	73.71 7.11 -4.85 N	76.39 5.87 -19.97 N	57.59 5.85 0.00 N	70.23 6.80 -6.02 N	223.16 21.91 0.00 N	108.19 9.03 0.00 N	66.80 5.75 0.00 N	49.85 4.39 0.00 N	56.76 4.58 0.00 N	50.63 3.59 0.00 N
ELEC_TRO_TEK 24086	68.85 5.62 -0.99 N	52.81 4.31 0.00 N	46.97 3.53 0.00 N	40.12 3.10 0.00 N	57.19 4.63 0.00 N	55.18 4.38 -5.56 N	157.81 2.36 -135.92 N	82.08 6.91 -19.74 N	82.15 7.05 -19.74 N	81.41 8.34 -8.08 N	115.40 5.71 -63.74 N	97.55 5.92 -41.19 N	79.60 6.59 -19.04 N	80.76 6.98 -17.79 N	81.09 7.71 -11.63 N	80.89 6.39 -23.96 N	83.04 6.46 -24.84 N	85.92 7.50 -21.01 N	226.64 22.89 -2.50 N	110.73 9.81 -1.76 N	77.12 6.61 -9.46 N	82.99 5.08 -32.45 N	78.56 5.25 -21.13 N	63.62 4.13 -12.46 N
E_CANADA_CAP_HY 24051	62.01 -0.22 0.00 N	48.33 -0.17 0.00 N	43.74 0.30 0.00 N	37.16 0.14 0.00 N	52.47 -0.08 0.00 N	45.17 -0.07 0.00 N	232.64 0.24 -212.86 N	87.91 1.00 -31.48 N	84.86 0.96 -28.54 N	68.32 0.82 -2.51 N	142.46 0.53 -95.98 N	114.42 0.59 -63.39 N	63.78 0.62 -9.19 N	56.64 0.65 0.00 N	70.10 0.65 -7.70 N	82.95 0.69 -31.72 N	52.50 0.75 0.00 N	67.99 1.01 -9.57 N	206.92 5.67 0.00 N	102.59 3.42 0.00 N	62.78 1.74 0.00 N	46.05 0.59 0.00 N	52.54 0.36 0.00 N	47.51 0.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	66.51 4.27 0.00 N	51.70 3.20 0.00 N	45.93 2.49 0.00 N	39.12 2.11 0.00 N	55.97 3.42 0.00 N	48.37 3.13 0.00 N	21.55 2.01 0.00 N	60.99 5.56 0.00 N	60.36 5.00 0.00 N	70.65 5.66 0.00 N	49.87 3.92 0.00 N	54.66 4.22 0.00 N	58.26 4.29 0.00 N	60.49 4.51 0.00 N	66.78 5.03 0.00 N	54.57 4.03 0.00 N	55.83 4.08 0.00 N	62.27 4.86 0.00 N	218.12 16.87 0.00 N	106.39 7.23 0.00 N	65.44 4.39 0.00 N	48.86 3.39 0.00 N	55.70 3.52 0.00 N	49.63 2.59 0.00 N	
E_FISHKILL__LBMP 23776	66.54 4.30 0.00 N	51.69 3.19 0.00 N	46.11 2.67 0.00 N	39.31 2.30 0.00 N	56.10 3.54 0.00 N	48.57 3.33 0.00 N	155.92 1.87 -134.52 N	81.05 5.72 -19.89 N	79.05 5.62 -18.07 N	73.06 6.48 -1.59 N	111.31 4.46 -60.91 N	95.38 4.71 -40.23 N	64.89 5.09 -5.83 N	61.33 5.34 0.00 N	72.63 5.99 -4.89 N	75.63 4.96 -20.13 N	56.68 4.93 0.00 N	69.25 5.77 -6.07 N	219.76 18.51 0.00 N	106.79 7.63 0.00 N	65.93 4.88 0.00 N	49.26 3.79 0.00 N	56.12 3.94 0.00 N	50.06 3.02 0.00 N	
FAR ROCKAWAY___4 23548	70.07 6.84 -0.99 N	53.65 5.14 0.00 N	47.69 4.25 0.00 N	40.71 3.69 0.00 N	57.97 5.41 0.00 N	55.94 5.14 -5.56 N	158.23 2.77 -135.92 N	83.08 7.91 -19.74 N	83.05 7.95 -19.74 N	82.44 9.38 -8.08 N	116.20 6.51 -63.74 N	98.43 6.80 -41.19 N	80.51 7.50 -19.04 N	81.70 7.93 -17.79 N	82.13 8.75 -11.63 N	81.78 7.27 -23.96 N	84.02 7.44 -24.84 N	87.12 8.70 -21.01 N	230.65 26.91 -2.50 N	112.85 11.93 -1.76 N	78.49 7.98 -9.46 N	83.96 6.04 -32.45 N	79.57 6.26 -21.13 N	64.42 4.92 -12.46 N	
FARRAGUT__LBMP 323566	67.23 4.99 0.00 N	52.23 3.73 0.00 N	46.55 3.11 0.00 N	39.68 2.67 0.00 N	56.68 4.12 0.00 N	49.18 3.95 0.00 N	155.17 2.17 -133.46 N	81.86 6.69 -19.74 N	79.95 6.66 -17.93 N	74.38 7.82 -1.58 N	111.71 5.34 -60.43 N	95.93 5.58 -39.91 N	65.80 6.04 -5.79 N	62.42 6.43 0.00 N	73.72 7.13 -4.85 N	76.41 5.90 -19.97 N	57.61 5.86 0.00 N	70.26 6.82 -6.02 N	223.23 21.98 0.00 N	108.23 9.07 0.00 N	66.83 5.78 0.00 N	49.89 4.42 0.00 N	56.81 4.63 0.00 N	50.67 3.64 0.00 N	
FENNER__WINDPWR 24204	61.75 -0.49 0.00 N	48.11 -0.39 0.00 N	42.94 -0.50 0.00 N	36.58 -0.44 0.00 N	52.09 -0.47 0.00 N	45.01 -0.23 0.00 N	28.76 0.36 -8.87 N	57.96 1.23 -1.29 N	57.62 1.09 -1.16 N	66.30 1.21 -0.10 N	50.66 0.80 -3.91 N	53.86 0.84 -2.58 N	55.12 0.78 -0.37 N	56.83 0.84 0.00 N	62.93 0.86 -0.31 N	52.56 0.72 -1.29 N	52.53 0.78 0.00 N	59.02 1.22 -0.39 N	206.50 5.25 0.00 N	101.48 2.31 0.00 N	62.18 1.13 0.00 N	46.08 0.62 0.00 N	52.53 0.35 0.00 N	47.17 0.13 0.00 N	
FIBERTEK__ENERGY 23856	61.22 -1.02 0.00 N	47.72 -0.78 0.00 N	42.59 -0.85 0.00 N	36.29 -0.72 0.00 N	51.64 -0.92 0.00 N	44.59 -0.65 0.00 N	33.33 0.06 -13.73 N	57.87 0.40 -2.03 N	57.48 0.27 -1.85 N	65.41 0.26 -0.16 N	52.27 0.13 -6.19 N	54.64 0.11 -4.09 N	54.60 0.03 -0.59 N	56.09 0.10 0.00 N	62.25 0.01 -0.50 N	52.61 0.02 -2.05 N	51.80 0.05 0.00 N	58.31 0.28 -0.62 N	203.07 1.82 0.00 N	99.90 0.74 0.00 N	61.24 0.20 0.00 N	45.44 -0.02 0.00 N	51.84 -0.33 0.00 N	46.61 -0.43 0.00 N	
FITZPATRICK____ 23598	60.03 -2.20 0.00 N	46.80 -1.70 0.00 N	41.82 -1.63 0.00 N	35.64 -1.37 0.00 N	50.66 -1.90 0.00 N	43.64 -1.60 0.00 N	27.67 -0.53 -8.66 N	55.41 -1.31 -1.28 N	55.20 -1.32 -1.16 N	63.53 -1.56 -0.10 N	48.73 -1.12 -3.91 N	51.78 -1.24 -2.58 N	53.00 -1.35 -0.37 N	54.62 -1.37 0.00 N	60.48 -1.58 -0.31 N	50.57 -1.26 -1.29 N	50.45 -1.29 0.00 N	56.53 -1.27 -0.39 N	197.08 -4.17 0.00 N	96.98 -2.19 0.00 N	59.55 -1.49 0.00 N	44.26 -1.21 0.00 N	50.69 -1.49 0.00 N	45.67 -1.36 0.00 N	
FORT ORANGE____ 23900	65.53 3.30 0.00 N	50.84 2.34 0.00 N	45.40 1.96 0.00 N	38.65 1.64 0.00 N	55.14 2.59 0.00 N	47.58 2.34 0.00 N	175.85 1.31 -155.00 N	81.97 3.62 -22.92 N	79.54 3.41 -20.77 N	70.73 3.92 -1.83 N	118.49 2.77 -69.77 N	99.53 3.02 -46.08 N	63.81 3.16 -6.68 N	59.21 3.22 0.00 N	71.06 3.71 -5.60 N	76.69 3.06 -23.09 N	54.72 2.98 0.00 N	67.92 3.55 -6.96 N	212.54 11.29 0.00 N	103.68 4.51 0.00 N	64.08 3.04 0.00 N	48.35 2.89 0.00 N	55.19 3.01 0.00 N	49.18 2.14 0.00 N	
FORT_DRUM_COGEN 23780	61.35 -0.89 0.00 N	47.84 -0.66 0.00 N	42.78 -0.66 0.00 N	36.41 -0.60 0.00 N	51.84 -0.71 0.00 N	44.85 -0.39 0.00 N	25.64 0.19 -5.91 N	56.39 0.00 -0.95 N	55.87 -0.40 -0.91 N	64.55 -0.51 -3.05 N	48.72 -0.28 -3.05 N	52.22 -0.24 -2.02 N	53.92 -0.35 -0.29 N	55.60 -0.39 0.00 N	61.36 -0.64 -0.24 N	50.96 -0.58 -1.01 N	50.87 -0.88 0.00 N	57.20 -0.52 -0.30 N	201.30 0.06 0.00 N	98.79 -0.37 0.00 N	60.50 -0.54 0.00 N	44.80 -0.67 0.00 N	51.27 -0.91 0.00 N	46.08 -0.96 0.00 N	
FPL_FAR_ROCK_GT1 24212	70.07 6.84 -0.99 N	53.65 5.14 0.00 N	47.69 4.25 0.00 N	40.71 3.69 0.00 N	57.97 5.41 0.00 N	55.94 5.14 -5.56 N	158.23 2.77 -135.92 N	83.08 7.91 -19.74 N	83.05 7.95 -19.74 N	82.44 9.38 -8.08 N	116.20 6.51 -63.74 N	98.43 6.80 -41.19 N	80.51 7.50 -19.04 N	81.70 7.93 -17.79 N	82.13 8.75 -11.63 N	81.78 7.27 -23.96 N	84.02 7.44 -24.84 N	87.12 8.70 -21.01 N	230.65 26.91 -2.50 N	112.85 11.93 -1.76 N	78.49 7.98 -9.46 N	83.96 6.04 -32.45 N	79.57 6.26 -21.13 N	64.42 4.92 -12.46 N	
FPL_FAR_ROCK_GT2 23815	70.07 6.84 -0.99 N	53.65 5.14 0.00 N	47.69 4.25 0.00 N	40.71 3.69 0.00 N	57.97 5.41 0.00 N	55.94 5.14 -5.56 N	158.23 2.77 -135.92 N	83.08 7.91 -19.74 N	83.05 7.95 -19.74 N	82.44 9.38 -8.08 N	116.20 6.51 -63.74 N	98.43 6.80 -41.19 N	80.51 7.50 -19.04 N	81.70 7.93 -17.79 N	82.13 8.75 -11.63 N	81.78 7.27 -23.96 N	84.02 7.44 -24.84 N	87.12 8.70 -21.01 N	230.65 26.91 -2.50 N	112.85 11.93 -1.76 N	78.49 7.98 -9.46 N	83.96 6.04 -32.45 N	79.57 6.26 -21.13 N	64.42 4.92 -12.46 N	
FRANKLIN_FALL_HYD 24054	61.42 -0.81 0.00 N	48.00 -0.50 0.00 N	43.15 -0.30 0.00 N	36.73 -0.29 0.00 N	51.91 -0.64 0.00 N	44.69 -0.55 0.00 N	19.06 -0.48 0.00 N	53.79 -1.65 0.00 N	53.76 -1.60 0.00 N	63.05 -1.94 0.00 N	44.65 -1.30 0.00 N	49.19 -1.24 0.00 N	52.84 -1.13 0.00 N	54.69 -1.31 0.00 N	60.34 -1.41 0.00 N	49.14 -1.40 0.00 N	50.03 -1.72 0.00 N	55.38 -2.03 0.00 N	193.59 -7.66 0.00 N	95.57 -3.60 0.00 N	58.97 -2.08 0.00 N	43.79 -1.68 0.00 N	50.73 -1.45 0.00 N	45.99 -1.05 0.00 N	
FREEPORT_EQUUS_GT1 23764	69.59 6.36 -0.99 N	53.40 4.90 0.00 N	47.45 4.00 0.00 N	40.54 3.53 0.00 N	57.80 5.24 0.00 N	55.76 4.96 -5.56 N	158.13 2.67 -135.92 N	82.90 7.73 -19.74 N	83.02 7.92 -19.74 N	82.52 9.46 -8.08 N	116.17 6.48 -63.74 N	98.34 6.71 -41.19 N	80.45 7.44 -19.04 N	81.68 7.91 -17.79 N	82.09 8.71 -11.63 N	81.73 7.22 -23.96 N	83.91 7.33 -24.84 N	86.76 8.34 -21.01 N	229.08 25.34 -2.50 N	111.87 10.95 -1.76 N	77.93 7.42 -9.46 N	83.73 5.82 -32.45 N	79.34 6.02 -21.13 N	64.26 4.77 -12.46 N	
FULTON COGEN_____	60.89	47.47	42.39	36.12	51.37	44.35	30.44	57.00	56.65	64.83	50.66	53.42	54.05	55.62	61.63	51.79	51.36	57.71	201.32	99.06	60.73	45.08	51.47	46.32	

23766	-1.35 0.00 N	-1.03 0.00 N	-1.05 0.00 N	-0.90 0.00 N	-1.18 0.00 N	-0.89 0.00 N	-0.07 -10.98 N	-0.06 -1.63 N	-0.18 -1.47 N	-0.29 -0.13 N	-0.24 -4.96 N	-0.29 -3.27 N	-0.40 -0.47 N	-0.37 0.00 N	-0.52 -0.40 N	-0.40 -1.64 N	-0.39 0.00 N	-0.19 -0.49 N	0.07 0.00 N	-0.10 0.00 N	-0.32 0.00 N	-0.38 0.00 N	-0.71 0.00 N	-0.72 0.00 N
Freeport____CT2 23818	69.59 6.36 -0.99 N	53.40 4.90 0.00 N	47.45 4.00 0.00 N	40.54 3.53 0.00 N	57.80 5.24 0.00 N	55.76 4.96 -5.56 N	158.13 2.67 -135.92 N	82.90 7.73 -19.74 N	83.02 7.92 -19.74 N	82.52 9.46 -8.08 N	116.17 6.48 -63.74 N	98.34 6.71 -41.19 N	80.45 7.44 -19.04 N	81.68 7.91 -17.79 N	82.09 8.71 -11.63 N	81.73 7.22 -23.96 N	83.91 7.33 -24.84 N	86.76 8.34 -21.01 N	229.08 25.34 -2.50 N	111.87 10.95 -1.76 N	77.93 7.42 -9.46 N	83.73 5.82 -32.45 N	79.34 6.02 -21.13 N	64.26 4.77 -12.46 N
G.F.CEMENT____DRP 24184	66.32 4.09 0.00 N	51.17 2.67 0.00 N	45.67 2.23 0.00 N	38.84 1.83 0.00 N	55.54 2.99 0.00 N	47.93 2.69 0.00 N	181.63 1.40 -160.70 N	82.53 3.33 -23.76 N	80.14 3.25 -21.53 N	70.49 3.61 -1.89 N	120.97 2.68 -72.35 N	101.29 3.06 -47.78 N	64.21 3.31 -6.93 N	59.16 3.17 0.00 N	71.32 3.76 -5.81 N	77.57 3.11 -23.91 N	54.71 2.96 0.00 N	68.06 3.44 -7.21 N	212.59 11.35 0.00 N	103.62 4.46 0.00 N	63.80 2.76 0.00 N	47.93 2.46 0.00 N	54.92 2.74 0.00 N	48.59 1.56 0.00 N
GARDENVILLE____LBMP 24039	55.40 -6.84 0.00 N	43.57 -4.93 0.00 N	38.36 -5.08 0.00 N	32.69 -4.33 0.00 N	46.42 -6.14 0.00 N	39.97 -5.27 0.00 N	40.64 -1.91 -23.02 N	54.57 -4.27 -3.41 N	54.38 -4.07 -3.08 N	60.57 -4.68 -0.27 N	52.74 -3.41 -10.20 N	53.58 -3.60 -6.74 N	50.87 -4.08 -0.98 N	52.18 -3.81 0.00 N	57.89 -4.68 -0.82 N	50.23 -3.68 -3.37 N	47.96 -3.79 0.00 N	55.12 -3.31 -1.02 N	190.84 -10.41 0.00 N	94.13 -5.03 0.00 N	56.87 -4.17 0.00 N	41.60 -3.87 0.00 N	47.12 -5.06 0.00 N	43.01 -4.03 0.00 N
GENERAL____MILLS 23808	55.53 -6.71 0.00 N	43.68 -4.82 0.00 N	38.46 -4.98 0.00 N	32.77 -4.24 0.00 N	46.56 -5.99 0.00 N	40.07 -5.17 0.00 N	40.89 -1.88 -23.23 N	54.70 -4.17 -3.44 N	54.52 -3.95 -3.11 N	60.66 -4.59 -0.27 N	53.02 -3.32 -10.39 N	53.78 -3.52 -6.86 N	50.98 -3.98 -0.99 N	52.27 -3.72 0.00 N	58.00 -4.58 -0.83 N	50.35 -3.61 -3.42 N	48.05 -3.70 0.00 N	55.22 -3.21 -1.03 N	191.13 -10.11 0.00 N	94.30 -4.86 0.00 N	56.98 -4.07 0.00 N	41.65 -3.81 0.00 N	47.18 -5.00 0.00 N	43.10 -3.94 0.00 N
GE_PLASTICS____DRP 24183	64.16 1.92 0.00 N	49.80 1.30 0.00 N	44.52 1.08 0.00 N	37.92 0.91 0.00 N	54.05 1.49 0.00 N	46.55 1.31 0.00 N	176.19 0.81 -155.85 N	80.91 2.43 -23.05 N	78.63 2.38 -20.89 N	69.55 2.73 -1.84 N	118.12 1.93 -70.25 N	98.92 2.09 -46.40 N	62.84 2.14 -6.73 N	58.15 2.16 0.00 N	69.95 2.56 -5.64 N	75.89 2.13 -23.21 N	53.80 2.05 0.00 N	66.84 2.43 -7.00 N	208.67 7.42 0.00 N	101.90 2.74 0.00 N	62.97 1.92 0.00 N	47.16 1.69 0.00 N	53.90 1.72 0.00 N	48.16 1.12 0.00 N
GILBOA____1 23756	64.78 2.55 0.00 N	50.36 1.86 0.00 N	45.08 1.63 0.00 N	38.39 1.38 0.00 N	54.69 2.13 0.00 N	46.92 1.68 0.00 N	145.76 1.00 -125.22 N	77.01 3.06 -18.52 N	75.14 2.99 -16.80 N	69.90 3.44 -1.48 N	104.84 2.37 -56.52 N	90.28 2.51 -37.33 N	61.91 2.53 -5.41 N	58.61 2.62 0.00 N	69.43 3.14 -4.54 N	71.86 2.64 -18.68 N	54.34 2.60 0.00 N	65.95 2.91 -5.64 N	210.03 8.78 0.00 N	102.53 3.36 0.00 N	63.47 2.43 0.00 N	47.44 1.97 0.00 N	54.21 2.03 0.00 N	48.51 1.47 0.00 N
GILBOA____2 23757	64.78 2.55 0.00 N	50.36 1.86 0.00 N	45.08 1.63 0.00 N	38.39 1.38 0.00 N	54.69 2.13 0.00 N	46.92 1.68 0.00 N	145.76 1.00 -125.22 N	77.01 3.06 -18.52 N	75.14 2.99 -16.80 N	69.90 3.44 -1.48 N	104.84 2.37 -56.52 N	90.28 2.51 -37.33 N	61.91 2.53 -5.41 N	58.61 2.62 0.00 N	69.43 3.14 -4.54 N	71.86 2.64 -18.68 N	54.34 2.60 0.00 N	65.95 2.91 -5.64 N	210.03 8.78 0.00 N	102.53 3.36 0.00 N	63.47 2.43 0.00 N	47.44 1.97 0.00 N	54.21 2.03 0.00 N	48.51 1.47 0.00 N
GILBOA____3 23758	64.78 2.55 0.00 N	50.36 1.86 0.00 N	45.08 1.63 0.00 N	38.39 1.38 0.00 N	54.69 2.13 0.00 N	46.92 1.68 0.00 N	145.76 1.00 -125.22 N	77.01 3.06 -18.52 N	75.14 2.99 -16.80 N	69.90 3.44 -1.48 N	104.84 2.37 -56.52 N	90.28 2.51 -37.33 N	61.91 2.53 -5.41 N	58.61 2.62 0.00 N	69.43 3.14 -4.54 N	71.86 2.64 -18.68 N	54.34 2.60 0.00 N	65.95 2.91 -5.64 N	210.03 8.78 0.00 N	102.53 3.36 0.00 N	63.47 2.43 0.00 N	47.44 1.97 0.00 N	54.21 2.03 0.00 N	48.51 1.47 0.00 N
GILBOA____4 23759	64.78 2.55 0.00 N	50.36 1.86 0.00 N	45.08 1.63 0.00 N	38.39 1.38 0.00 N	54.69 2.13 0.00 N	46.92 1.68 0.00 N	145.76 1.00 -125.22 N	77.01 3.06 -18.52 N	75.14 2.99 -16.80 N	69.90 3.44 -1.48 N	104.84 2.37 -56.52 N	90.28 2.51 -37.33 N	61.91 2.53 -5.41 N	58.61 2.62 0.00 N	69.43 3.14 -4.54 N	71.86 2.64 -18.68 N	54.34 2.60 0.00 N	65.95 2.91 -5.64 N	210.03 8.78 0.00 N	102.53 3.36 0.00 N	63.47 2.43 0.00 N	47.44 1.97 0.00 N	54.21 2.03 0.00 N	48.51 1.47 0.00 N
GILBOA____ 23599	64.78 2.55 0.00 N	50.36 1.86 0.00 N	45.08 1.63 0.00 N	38.39 1.38 0.00 N	54.69 2.13 0.00 N	46.92 1.68 0.00 N	145.76 1.00 -125.22 N	77.01 3.06 -18.52 N	75.14 2.99 -16.80 N	69.90 3.44 -1.48 N	104.84 2.37 -56.52 N	90.28 2.51 -37.33 N	61.91 2.53 -5.41 N	58.61 2.62 0.00 N	69.43 3.14 -4.54 N	71.86 2.64 -18.68 N	54.34 2.60 0.00 N	65.95 2.91 -5.64 N	210.03 8.78 0.00 N	102.53 3.36 0.00 N	63.47 2.43 0.00 N	47.44 1.97 0.00 N	54.21 2.03 0.00 N	48.51 1.47 0.00 N
GINNA____ 23603	56.33 -5.91 0.00 N	44.11 -4.39 0.00 N	39.22 -4.22 0.00 N	33.45 -3.57 0.00 N	47.61 -4.94 0.00 N	41.14 -4.11 0.00 N	34.54 -1.47 -16.47 N	54.33 -3.54 -2.44 N	54.18 -3.39 -2.21 N	61.23 -3.95 -0.19 N	50.58 -2.80 -7.44 N	52.29 -3.06 -4.91 N	51.36 -3.33 -0.71 N	52.63 -3.36 0.00 N	58.31 -4.03 -0.60 N	49.82 -3.18 -2.46 N	48.55 -3.19 0.00 N	55.14 -3.01 -0.74 N	192.23 -9.02 0.00 N	94.69 -4.47 0.00 N	57.70 -3.35 0.00 N	42.50 -2.96 0.00 N	48.19 -3.99 0.00 N	43.62 -3.42 0.00 N
GLEN PARK____ 23778	61.74 -0.49 0.00 N	48.17 -0.34 0.00 N	43.05 -0.40 0.00 N	36.63 -0.38 0.00 N	52.16 -0.39 0.00 N	45.16 -0.08 0.00 N	26.47 0.38 -6.55 N	57.16 0.68 -1.05 N	56.67 0.32 -0.99 N	65.40 0.33 -0.09 N	49.60 0.31 -3.34 N	53.02 0.38 -2.20 N	54.57 0.28 -0.32 N	56.26 0.27 0.00 N	62.09 0.07 -0.27 N	51.66 0.02 -1.10 N	51.52 -0.22 0.00 N	58.00 0.26 -0.33 N	204.24 2.99 0.00 N	100.20 1.04 0.00 N	61.32 0.28 0.00 N	45.39 -0.08 0.00 N	51.86 -0.33 0.00 N	46.55 -0.49 0.00 N
GLENWOOD_IC_1_G5 23712	69.00 5.77 -0.99 N	52.88 4.38 0.00 N	47.06 3.62 0.00 N	40.16 3.15 0.00 N	57.27 4.71 0.00 N	55.27 4.48 -5.56 N	157.89 2.43 -135.92 N	82.40 7.23 -19.74 N	82.41 7.30 -19.74 N	81.68 8.62 -8.08 N	115.62 5.93 -63.74 N	97.82 6.20 -41.19 N	79.80 6.79 -19.04 N	80.98 7.20 -17.79 N	81.36 7.98 -11.63 N	81.10 6.60 -23.96 N	83.23 6.65 -24.84 N	86.15 7.73 -21.01 N	227.15 23.40 -2.50 N	110.84 9.92 -1.76 N	77.04 6.53 -9.46 N	83.14 5.23 -32.45 N	78.72 5.41 -21.13 N	63.75 4.25 -12.46 N

GLENWOOD_IC_2_G1 23688	68.56 5.33 -0.99 N	52.54 4.03 0.00 N	46.79 3.35 0.00 N	39.92 2.91 0.00 N	56.94 4.38 0.00 N	54.96 4.17 -5.56 N	157.72 2.27 -135.92 N	81.97 6.80 -19.74 N	81.94 6.84 -19.74 N	81.09 8.02 -8.08 N	115.21 5.52 -63.74 N	97.39 5.76 -41.19 N	79.32 6.31 -19.04 N	80.48 6.70 -17.79 N	80.81 7.43 -11.63 N	80.65 6.14 -23.96 N	82.74 6.16 -24.84 N	85.61 7.19 -21.01 N	226.32 22.57 -2.50 N	110.50 9.57 -1.76 N	76.75 6.24 -9.46 N	82.71 4.80 -32.45 N	78.29 4.98 -21.13 N	63.38 3.89 -12.46 N
GLENWOOD_IC_3_G1 23689	68.56 5.33 -0.99 N	52.54 4.03 0.00 N	46.79 3.35 0.00 N	39.92 2.91 0.00 N	56.94 4.38 0.00 N	54.96 4.17 -5.56 N	157.72 2.27 -135.92 N	81.97 6.80 -19.74 N	81.94 6.84 -19.74 N	81.09 8.02 -8.08 N	115.21 5.52 -63.74 N	97.39 5.76 -41.19 N	79.32 6.31 -19.04 N	80.48 6.70 -17.79 N	80.81 7.43 -11.63 N	80.65 6.14 -23.96 N	82.74 6.16 -24.84 N	85.61 7.19 -21.01 N	226.32 22.57 -2.50 N	110.50 9.57 -1.76 N	76.75 6.24 -9.46 N	82.71 4.80 -32.45 N	78.29 4.98 -21.13 N	63.38 3.89 -12.46 N
GLENWOOD___4 23550	69.00 5.77 -0.99 N	52.88 4.38 0.00 N	47.06 3.62 0.00 N	40.16 3.15 0.00 N	57.28 4.72 0.00 N	55.28 4.48 -5.56 N	157.89 2.43 -135.92 N	82.40 7.23 -19.74 N	82.41 7.30 -19.74 N	81.69 8.62 -8.08 N	115.62 5.93 -63.74 N	97.82 6.20 -41.19 N	79.81 6.80 -19.04 N	80.98 7.20 -17.79 N	81.36 7.98 -11.63 N	81.11 6.60 -23.96 N	83.23 6.65 -24.84 N	86.17 7.74 -21.01 N	227.53 23.78 -2.50 N	111.03 10.11 -1.76 N	77.15 6.64 -9.46 N	83.14 5.23 -32.45 N	78.73 5.41 -21.13 N	63.76 4.26 -12.46 N
GLENWOOD___5 23614	69.00 5.77 -0.99 N	52.88 4.38 0.00 N	47.06 3.62 0.00 N	40.16 3.15 0.00 N	57.28 4.72 0.00 N	55.28 4.48 -5.56 N	157.89 2.43 -135.92 N	82.40 7.23 -19.74 N	82.41 7.30 -19.74 N	81.69 8.62 -8.08 N	115.62 5.93 -63.74 N	97.82 6.20 -41.19 N	79.81 6.80 -19.04 N	80.98 7.20 -17.79 N	81.36 7.98 -11.63 N	81.11 6.60 -23.96 N	83.23 6.65 -24.84 N	86.17 7.74 -21.01 N	227.53 23.78 -2.50 N	111.03 10.11 -1.76 N	77.15 6.64 -9.46 N	83.14 5.23 -32.45 N	78.73 5.41 -21.13 N	63.76 4.26 -12.46 N
GLOBAL GREEN_PORT_GT1 23814	70.68 7.45 -0.99 N	54.46 5.96 0.00 N	48.07 4.63 0.00 N	41.28 4.27 0.00 N	59.04 6.48 0.00 N	56.69 5.89 -5.56 N	158.67 3.22 -135.92 N	84.35 9.18 -19.74 N	84.61 9.51 -19.74 N	84.66 11.59 -8.08 N	117.53 7.84 -63.74 N	99.64 8.01 -41.19 N	81.95 8.94 -19.04 N	83.34 9.57 -17.79 N	83.88 10.50 -11.63 N	83.18 8.68 -23.96 N	85.50 8.92 -24.84 N	88.82 10.41 -21.01 N	236.42 32.68 -2.50 N	115.18 14.26 -1.76 N	79.87 9.36 -9.46 N	85.02 7.10 -32.45 N	80.52 7.20 -21.13 N	65.19 5.70 -12.46 N
GOETHSLN___LBMP 323567	67.13 4.90 0.00 N	52.14 3.64 0.00 N	46.49 3.05 0.00 N	39.62 2.61 0.00 N	56.58 4.02 0.00 N	49.11 3.87 0.00 N	155.14 2.14 -133.46 N	81.80 6.63 -19.74 N	79.88 6.60 -17.93 N	74.32 7.75 -1.58 N	111.64 5.26 -60.43 N	95.82 5.47 -39.91 N	65.70 5.94 -5.79 N	62.31 6.32 0.00 N	73.59 7.00 -4.85 N	76.30 5.79 -19.97 N	57.50 5.76 0.00 N	70.14 6.71 -6.02 N	222.95 21.70 0.00 N	108.09 8.93 0.00 N	66.73 5.69 0.00 N	49.79 4.33 0.00 N	56.71 4.52 0.00 N	50.61 3.57 0.00 N
GOUDEY___7 23579	61.31 -0.92 0.00 N	47.71 -0.80 0.00 N	42.27 -1.17 0.00 N	36.03 -0.98 0.00 N	51.24 -1.32 0.00 N	44.25 -0.99 0.00 N	65.51 0.15 -45.83 N	63.19 0.98 -6.78 N	62.25 0.74 -6.15 N	66.51 0.98 -0.54 N	67.15 0.52 -20.68 N	64.66 0.56 -13.66 N	56.24 0.28 -1.98 N	56.62 0.63 0.00 N	64.11 0.70 -1.66 N	57.98 0.60 -6.84 N	52.34 0.60 0.00 N	60.62 1.15 -2.06 N	205.65 4.40 0.00 N	100.73 1.56 0.00 N	61.59 0.54 0.00 N	45.72 0.25 0.00 N	52.04 -0.14 0.00 N	46.56 -0.48 0.00 N
GOUDEY___8 23580	61.38 -0.85 0.00 N	47.76 -0.74 0.00 N	42.32 -1.12 0.00 N	36.05 -0.97 0.00 N	51.28 -1.28 0.00 N	44.29 -0.95 0.00 N	65.54 0.19 -45.83 N	63.29 1.08 -6.78 N	62.31 0.80 -6.15 N	66.59 1.06 -0.54 N	67.21 0.58 -20.68 N	64.72 0.62 -13.66 N	56.31 0.36 -1.98 N	56.69 0.70 0.00 N	64.20 0.79 -1.66 N	58.05 0.67 -6.84 N	52.42 0.67 0.00 N	60.70 1.23 -2.06 N	205.87 4.62 0.00 N	100.84 1.68 0.00 N	61.68 0.63 0.00 N	45.75 0.29 0.00 N	52.09 -0.09 0.00 N	46.61 -0.43 0.00 N
GOWANUS_GT1_1 24077	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT1_2 24078	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT1_3 24079	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT1_4 24080	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT1_5 24084	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT1_6 24111	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N

[illegible]

24125		5.22 0.00 N	3.85 0.00 N	3.21 0.00 N	2.74 0.00 N	4.20 0.00 N	4.01 0.00 N	2.27 -133.46 N	6.96 -19.74 N	6.91 -17.93 N	8.05 -1.58 N	5.50 -60.43 N	5.76 -39.91 N	6.23 -5.79 N	6.61 0.00 N	7.28 -4.85 N	6.03 -19.97 N	6.01 0.00 N	6.95 -6.02 N	21.96 0.00 N	9.23 0.00 N	5.96 0.00 N	4.55 0.00 N	4.75 0.00 N	3.74 0.00 N
GOWANUS_GT3_5 24126		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT3_6 24127		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT3_7 24128		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT3_8 24129		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT4_1 24130		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT4_2 24131		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT4_3 24132		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT4_4 24133		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT4_5 24134		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT4_6 24135		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT4_7 24136		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GOWANUS_GT4_8 24137		67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
GRAHMSVILLE__HY 23607		63.35 1.11 0.00 N	49.33 0.83 0.00 N	44.07 0.62 0.00 N	37.57 0.56 0.00 N	53.54 0.98 0.00 N	46.32 1.08 0.00 N	143.54 1.10 -122.90 N	77.54 3.93 -18.17 N	77.61 5.75 -16.50 N	73.08 6.64 -1.45 N	106.05 4.54 -55.57 N	91.94 4.80 -36.70 N	64.11 4.81 -5.32 N	60.01 4.02 0.00 N	71.29 5.08 -4.46 N	73.95 5.04 -18.36 N	56.79 5.05 0.00 N	68.91 5.96 -5.54 N	220.59 19.34 0.00 N	106.49 7.33 0.00 N	65.59 4.54 0.00 N	48.83 3.37 0.00 N	55.58 3.40 0.00 N	49.69 2.65 0.00 N

GREENIDGE___3 23582	57.60 -4.64 0.00 N	44.95 -3.55 0.00 N	39.77 -3.67 0.00 N	33.90 -3.12 0.00 N	48.29 -4.27 0.00 N	41.71 -3.53 0.00 N	45.63 -0.94 -27.03 N	57.45 -1.98 -3.99 N	56.86 -2.13 -3.63 N	63.06 -2.25 -0.32 N	56.55 -1.70 -12.30 N	56.70 -1.86 -8.12 N	52.90 -2.25 -1.18 N	53.92 -2.06 0.00 N	60.29 -2.45 -0.99 N	52.62 -1.97 -4.05 N	49.82 -1.93 0.00 N	57.06 -1.57 -1.22 N	198.20 -3.04 0.00 N	97.48 -1.69 0.00 N	59.28 -1.77 0.00 N	43.69 -1.78 0.00 N	49.55 -2.63 0.00 N	44.49 -2.55 0.00 N
GREENIDGE___4 23583	57.60 -4.64 0.00 N	44.95 -3.55 0.00 N	39.77 -3.67 0.00 N	33.90 -3.12 0.00 N	48.29 -4.27 0.00 N	41.71 -3.53 0.00 N	45.63 -0.94 -27.03 N	57.45 -1.98 -3.99 N	56.86 -2.13 -3.63 N	63.06 -2.25 -0.32 N	56.55 -1.70 -12.30 N	56.70 -1.86 -8.12 N	52.90 -2.25 -1.18 N	53.92 -2.06 0.00 N	60.29 -2.45 -0.99 N	52.62 -1.97 -4.05 N	49.82 -1.93 0.00 N	57.06 -1.57 -1.22 N	198.20 -3.04 0.00 N	97.48 -1.69 0.00 N	59.28 -1.77 0.00 N	43.69 -1.78 0.00 N	49.55 -2.63 0.00 N	44.49 -2.55 0.00 N
HARZA MOOSE___RIVER 24016	62.39 0.15 0.00 N	48.61 0.11 0.00 N	43.47 0.03 0.00 N	37.01 -0.01 0.00 N	52.66 0.10 0.00 N	45.49 0.25 0.00 N	22.91 0.41 -2.95 N	57.21 1.40 -0.38 N	57.03 1.36 -0.31 N	66.55 1.54 -0.03 N	48.05 1.05 -1.05 N	52.25 1.12 -0.69 N	55.17 1.10 -0.10 N	57.13 1.14 0.00 N	63.08 1.24 -0.08 N	51.92 1.03 -0.35 N	52.82 1.08 0.00 N	58.96 1.45 -0.10 N	206.85 5.60 0.00 N	101.63 2.46 0.00 N	62.41 1.36 0.00 N	46.36 0.89 0.00 N	52.95 0.77 0.00 N	47.55 0.52 0.00 N
HEMPSTEAD____ 23647	69.08 5.85 -0.99 N	52.97 4.48 0.00 N	47.10 3.65 0.00 N	40.22 3.21 0.00 N	57.36 4.80 0.00 N	55.36 4.56 -5.56 N	157.93 2.48 -135.92 N	82.39 7.22 -19.74 N	82.50 7.40 -19.74 N	81.89 8.83 -8.08 N	115.74 6.05 -63.74 N	97.90 6.27 -41.19 N	79.96 6.95 -19.04 N	81.15 7.37 -17.79 N	81.53 8.15 -11.63 N	81.26 6.76 -23.96 N	83.42 6.84 -24.84 N	86.32 7.90 -21.01 N	227.69 23.94 -2.50 N	111.17 10.25 -1.76 N	77.41 6.90 -9.46 N	83.28 5.37 -32.45 N	78.86 5.55 -21.13 N	63.87 4.37 -12.46 N
HICKLING___1 23621	60.60 -1.63 0.00 N	47.28 -1.22 0.00 N	41.52 -1.93 0.00 N	35.23 -1.78 0.00 N	50.16 -2.40 0.00 N	43.58 -1.66 0.00 N	54.94 0.35 -35.05 N	62.38 1.76 -5.18 N	61.27 1.20 -4.71 N	67.05 1.65 -0.42 N	62.84 0.88 -16.01 N	62.00 0.99 -10.58 N	56.00 0.49 -1.53 N	57.11 1.12 0.00 N	64.23 1.20 -1.28 N	56.79 0.97 -5.28 N	52.76 1.01 0.00 N	61.01 2.02 -1.59 N	210.04 8.80 0.00 N	103.02 3.86 0.00 N	62.46 1.42 0.00 N	46.01 0.54 0.00 N	52.09 -0.09 0.00 N	46.41 -0.62 0.00 N
HICKLING___2 23622	60.62 -1.62 0.00 N	47.31 -1.19 0.00 N	41.53 -1.91 0.00 N	35.23 -1.78 0.00 N	50.17 -2.39 0.00 N	43.59 -1.65 0.00 N	54.96 0.37 -35.05 N	62.39 1.77 -5.18 N	61.29 1.21 -4.71 N	67.07 1.66 -0.42 N	62.85 0.89 -16.01 N	62.02 1.00 -10.58 N	56.01 0.51 -1.53 N	57.12 1.13 0.00 N	64.24 1.21 -1.28 N	56.80 0.98 -5.28 N	52.77 1.03 0.00 N	61.03 2.04 -1.59 N	210.10 8.85 0.00 N	103.03 3.87 0.00 N	62.47 1.43 0.00 N	46.02 0.55 0.00 N	52.11 -0.07 0.00 N	46.42 -0.61 0.00 N
HIGH FALLS___HY 23754	66.51 4.28 0.00 N	51.76 3.25 0.00 N	46.18 2.74 0.00 N	39.37 2.36 0.00 N	56.16 3.60 0.00 N	48.63 3.40 0.00 N	156.11 2.06 -134.52 N	81.75 6.42 -19.89 N	79.80 6.38 -18.05 N	73.83 7.26 -1.59 N	111.71 4.95 -60.81 N	95.86 5.26 -40.16 N	65.41 5.61 -5.82 N	61.79 5.81 0.00 N	73.18 6.54 -4.88 N	76.12 5.48 -20.10 N	57.25 5.50 0.00 N	69.93 6.46 -6.06 N	222.52 21.27 0.00 N	107.98 8.81 0.00 N	66.58 5.53 0.00 N	49.63 4.16 0.00 N	56.41 4.23 0.00 N	50.30 3.26 0.00 N
HILLBURN___GT 23639	67.12 4.89 0.00 N	52.18 3.68 0.00 N	46.59 3.15 0.00 N	39.72 2.70 0.00 N	56.71 4.15 0.00 N	49.15 3.91 0.00 N	152.12 2.29 -130.29 N	81.59 6.91 -19.24 N	79.43 6.60 -17.47 N	73.92 7.39 -1.54 N	109.91 5.05 -58.91 N	94.69 5.34 -38.90 N	65.44 5.82 -5.64 N	62.13 6.14 0.00 N	73.30 6.82 -4.73 N	75.68 5.67 -19.47 N	57.40 5.66 0.00 N	69.95 6.67 -5.87 N	223.14 21.89 0.00 N	108.30 9.14 0.00 N	66.74 5.70 0.00 N	49.76 4.30 0.00 N	56.55 4.37 0.00 N	50.46 3.42 0.00 N
HOLTSVILLE_IC_1 23690	68.95 5.72 -0.99 N	53.04 4.54 0.00 N	46.95 3.51 0.00 N	40.26 3.25 0.00 N	57.49 4.94 0.00 N	55.34 4.55 -5.56 N	157.90 2.45 -135.92 N	82.08 6.90 -19.74 N	82.33 7.23 -19.74 N	81.96 8.90 -8.08 N	115.68 5.99 -63.74 N	97.63 6.00 -41.19 N	79.85 6.84 -19.04 N	81.16 7.38 -17.79 N	81.49 8.11 -11.63 N	81.21 6.71 -23.96 N	83.43 6.85 -24.84 N	86.30 7.88 -21.01 N	226.55 22.80 -2.50 N	110.43 9.50 -1.76 N	77.17 6.66 -9.46 N	83.15 5.24 -32.45 N	78.68 5.36 -21.13 N	63.77 4.27 -12.46 N
HOLTSVILLE_IC_10 23699	69.36 6.12 -0.99 N	53.37 4.87 0.00 N	47.22 3.78 0.00 N	40.50 3.49 0.00 N	57.85 5.29 0.00 N	55.65 4.86 -5.56 N	158.07 2.61 -135.92 N	82.54 7.37 -19.74 N	82.77 7.67 -19.74 N	82.48 9.41 -8.08 N	116.03 6.34 -63.74 N	98.01 6.38 -41.19 N	80.27 7.26 -19.04 N	81.60 7.82 -17.79 N	81.97 8.59 -11.63 N	81.60 7.10 -23.96 N	83.85 7.27 -24.84 N	86.79 8.37 -21.01 N	228.19 24.45 -2.50 N	111.25 10.33 -1.76 N	77.66 7.14 -9.46 N	83.54 5.62 -32.45 N	79.06 5.75 -21.13 N	64.08 4.58 -12.46 N
HOLTSVILLE_IC_2 23691	68.95 5.72 -0.99 N	53.04 4.54 0.00 N	46.95 3.51 0.00 N	40.26 3.25 0.00 N	57.49 4.94 0.00 N	55.34 4.55 -5.56 N	157.90 2.45 -135.92 N	82.08 6.90 -19.74 N	82.33 7.23 -19.74 N	81.96 8.90 -8.08 N	115.68 5.99 -63.74 N	97.63 6.00 -41.19 N	79.85 6.84 -19.04 N	81.16 7.38 -17.79 N	81.49 8.11 -11.63 N	81.21 6.71 -23.96 N	83.43 6.85 -24.84 N	86.30 7.88 -21.01 N	226.55 22.80 -2.50 N	110.43 9.50 -1.76 N	77.17 6.66 -9.46 N	83.15 5.24 -32.45 N	78.68 5.36 -21.13 N	63.77 4.27 -12.46 N
HOLTSVILLE_IC_3 23692	68.95 5.72 -0.99 N	53.04 4.54 0.00 N	46.95 3.51 0.00 N	40.26 3.25 0.00 N	57.49 4.94 0.00 N	55.34 4.55 -5.56 N	157.90 2.45 -135.92 N	82.08 6.90 -19.74 N	82.33 7.23 -19.74 N	81.96 8.90 -8.08 N	115.68 5.99 -63.74 N	97.63 6.00 -41.19 N	79.85 6.84 -19.04 N	81.16 7.38 -17.79 N	81.49 8.11 -11.63 N	81.21 6.71 -23.96 N	83.43 6.85 -24.84 N	86.30 7.88 -21.01 N	226.55 22.80 -2.50 N	110.43 9.50 -1.76 N	77.17 6.66 -9.46 N	83.15 5.24 -32.45 N	78.68 5.36 -21.13 N	63.77 4.27 -12.46 N
HOLTSVILLE_IC_4 23693	68.95 5.72 -0.99 N	53.04 4.54 0.00 N	46.95 3.51 0.00 N	40.26 3.25 0.00 N	57.49 4.94 0.00 N	55.34 4.55 -5.56 N	157.90 2.45 -135.92 N	82.08 6.90 -19.74 N	82.33 7.23 -19.74 N	81.96 8.90 -8.08 N	115.68 5.99 -63.74 N	97.63 6.00 -41.19 N	79.85 6.84 -19.04 N	81.16 7.38 -17.79 N	81.49 8.11 -11.63 N	81.21 6.71 -23.96 N	83.43 6.85 -24.84 N	86.30 7.88 -21.01 N	226.55 22.80 -2.50 N	110.43 9.50 -1.76 N	77.17 6.66 -9.46 N	83.15 5.24 -32.45 N	78.68 5.36 -21.13 N	63.77 4.27 -12.46 N
HOLTSVILLE_IC_5 23694	68.95 5.72 -0.99 N	53.04 4.54 0.00 N	46.95 3.51 0.00 N	40.26 3.25 0.00 N	57.49 4.94 0.00 N	55.34 4.55 -5.56 N	157.90 2.45 -135.92 N	82.08 6.90 -19.74 N	82.33 7.23 -19.74 N	81.96 8.90 -8.08 N	115.68 5.99 -63.74 N	97.63 6.00 -41.19 N	79.85 6.84 -19.04 N	81.16 7.38 -17.79 N	81.49 8.11 -11.63 N	81.21 6.71 -23.96 N	83.43 6.85 -24.84 N	86.30 7.88 -21.01 N	226.55 22.80 -2.50 N	110.43 9.50 -1.76 N	77.17 6.66 -9.46 N	83.15 5.24 -32.45 N	78.68 5.36 -21.13 N	63.77 4.27 -12.46 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
HOLTSVILLE_IC_6 23695	69.36 6.12 -0.99 N	53.37 4.87 0.00 N	47.22 3.78 0.00 N	40.50 3.49 0.00 N	57.85 5.29 0.00 N	55.65 4.86 -5.56 N	158.07 2.61 -135.92 N	82.54 7.37 -19.74 N	82.77 7.67 -19.74 N	82.48 9.41 -8.08 N	116.03 6.34 -63.74 N	98.01 6.38 -41.19 N	80.27 7.26 -19.04 N	81.60 7.82 -17.79 N	81.97 8.59 -11.63 N	81.60 7.10 -23.96 N	83.85 7.27 -24.84 N	86.79 8.37 -21.01 N	228.19 24.45 -2.50 N	111.25 10.33 -1.76 N	77.66 7.14 -9.46 N	83.54 5.62 -32.45 N	79.06 5.75 -21.13 N	64.08 4.58 -12.46 N	
HOLTSVILLE_IC_7 23696	69.36 6.12 -0.99 N	53.37 4.87 0.00 N	47.22 3.78 0.00 N	40.50 3.49 0.00 N	57.85 5.29 0.00 N	55.65 4.86 -5.56 N	158.07 2.61 -135.92 N	82.54 7.37 -19.74 N	82.77 7.67 -19.74 N	82.48 9.41 -8.08 N	116.03 6.34 -63.74 N	98.01 6.38 -41.19 N	80.27 7.26 -19.04 N	81.60 7.82 -17.79 N	81.97 8.59 -11.63 N	81.60 7.10 -23.96 N	83.85 7.27 -24.84 N	86.79 8.37 -21.01 N	228.19 24.45 -2.50 N	111.25 10.33 -1.76 N	77.66 7.14 -9.46 N	83.54 5.62 -32.45 N	79.06 5.75 -21.13 N	64.08 4.58 -12.46 N	
HOLTSVILLE_IC_8 23697	69.36 6.12 -0.99 N	53.37 4.87 0.00 N	47.22 3.78 0.00 N	40.50 3.49 0.00 N	57.85 5.29 0.00 N	55.65 4.86 -5.56 N	158.07 2.61 -135.92 N	82.54 7.37 -19.74 N	82.77 7.67 -19.74 N	82.48 9.41 -8.08 N	116.03 6.34 -63.74 N	98.01 6.38 -41.19 N	80.27 7.26 -19.04 N	81.60 7.82 -17.79 N	81.97 8.59 -11.63 N	81.60 7.10 -23.96 N	83.85 7.27 -24.84 N	86.79 8.37 -21.01 N	228.19 24.45 -2.50 N	111.25 10.33 -1.76 N	77.66 7.14 -9.46 N	83.54 5.62 -32.45 N	79.06 5.75 -21.13 N	64.08 4.58 -12.46 N	
HOLTSVILLE_IC_9 23698	69.36 6.12 -0.99 N	53.37 4.87 0.00 N	47.22 3.78 0.00 N	40.50 3.49 0.00 N	57.85 5.29 0.00 N	55.65 4.86 -5.56 N	158.07 2.61 -135.92 N	82.54 7.37 -19.74 N	82.77 7.67 -19.74 N	82.48 9.41 -8.08 N	116.03 6.34 -63.74 N	98.01 6.38 -41.19 N	80.27 7.26 -19.04 N	81.60 7.82 -17.79 N	81.97 8.59 -11.63 N	81.60 7.10 -23.96 N	83.85 7.27 -24.84 N	86.79 8.37 -21.01 N	228.19 24.45 -2.50 N	111.25 10.33 -1.76 N	77.66 7.14 -9.46 N	83.54 5.62 -32.45 N	79.06 5.75 -21.13 N	64.08 4.58 -12.46 N	
HQ_GEN_CEDARS 23644	62.72 0.48 0.00 N	49.00 0.50 0.00 N	44.04 0.60 0.00 N	37.52 0.51 0.00 N	53.08 0.53 0.00 N	45.65 0.41 0.00 N	19.39 -0.14 0.00 N	53.67 -1.77 0.00 N	53.79 -1.57 0.00 N	63.19 -1.79 0.00 N	44.73 -1.22 0.00 N	49.30 -1.14 0.00 N	53.02 -0.95 0.00 N	56.31 0.32 0.00 N	62.00 0.25 0.00 N	50.55 0.01 0.00 N	51.41 -0.33 0.00 N	55.48 -1.92 0.00 N	194.62 -6.63 0.00 N	96.05 -3.12 0.00 N	59.31 -1.74 0.00 N	44.99 -0.48 0.00 N	52.09 -0.09 0.00 N	47.36 0.32 0.00 N	
HQ_GEN_CHAT DC 23651	61.77 -0.47 0.00 N	48.23 -0.27 0.00 N	43.37 -0.07 0.00 N	36.96 -0.05 0.00 N	52.25 -0.30 0.00 N	44.89 -0.35 0.00 N	19.21 -0.33 0.00 N	54.24 -1.20 0.00 N	54.21 -1.15 0.00 N	63.64 -1.35 0.00 N	45.03 -0.91 0.00 N	49.49 -0.94 0.00 N	53.09 -0.88 0.00 N	55.02 -0.97 0.00 N	60.65 -1.09 0.00 N	49.61 -0.93 0.00 N	50.85 -0.90 0.00 N	56.17 -1.25 0.00 N	196.74 -4.51 0.00 N	97.01 -2.15 0.00 N	59.77 -1.28 0.00 N	60.00 -1.23 3.33 N	39.99 -0.68 12.61 N	58.26 -0.40 -7.23 N	
HUDSON_AVE_GT_3 23810	67.31 5.07 0.00 N	52.28 3.79 0.00 N	46.61 3.16 0.00 N	39.73 2.71 0.00 N	56.73 4.17 0.00 N	49.24 4.00 0.00 N	155.20 2.20 -133.46 N	81.94 6.77 -19.74 N	80.05 6.76 -17.93 N	74.51 7.94 -1.58 N	111.78 5.40 -60.43 N	96.01 5.66 -39.91 N	65.88 6.12 -5.79 N	62.50 6.51 0.00 N	73.83 7.23 -4.85 N	76.49 5.97 -19.97 N	57.69 5.95 0.00 N	70.35 6.92 -6.02 N	223.56 22.32 0.00 N	108.43 9.26 0.00 N	66.94 5.89 0.00 N	49.95 4.49 0.00 N	56.87 4.69 0.00 N	50.73 3.69 0.00 N	
HUDSON_AVE_GT_4 23540	67.31 5.07 0.00 N	52.28 3.79 0.00 N	46.61 3.16 0.00 N	39.73 2.71 0.00 N	56.73 4.17 0.00 N	49.24 4.00 0.00 N	155.20 2.20 -133.46 N	81.94 6.77 -19.74 N	80.05 6.76 -17.93 N	74.51 7.94 -1.58 N	111.78 5.40 -60.43 N	96.01 5.66 -39.91 N	65.88 6.12 -5.79 N	62.50 6.51 0.00 N	73.83 7.23 -4.85 N	76.49 5.97 -19.97 N	57.69 5.95 0.00 N	70.35 6.92 -6.02 N	223.56 22.32 0.00 N	108.43 9.26 0.00 N	66.94 5.89 0.00 N	49.95 4.49 0.00 N	56.87 4.69 0.00 N	50.73 3.69 0.00 N	
HUDSON_AVE_GT_5 23657	67.31 5.07 0.00 N	52.28 3.79 0.00 N	46.61 3.16 0.00 N	39.73 2.71 0.00 N	56.73 4.17 0.00 N	49.24 4.00 0.00 N	155.20 2.20 -133.46 N	81.94 6.77 -19.74 N	80.05 6.76 -17.93 N	74.51 7.94 -1.58 N	111.78 5.40 -60.43 N	96.01 5.66 -39.91 N	65.88 6.12 -5.79 N	62.50 6.51 0.00 N	73.83 7.23 -4.85 N	76.49 5.97 -19.97 N	57.69 5.95 0.00 N	70.35 6.92 -6.02 N	223.56 22.32 0.00 N	108.43 9.26 0.00 N	66.94 5.89 0.00 N	49.95 4.49 0.00 N	56.87 4.69 0.00 N	50.73 3.69 0.00 N	
HUDSON_AVE_10 24168	67.19 4.95 0.00 N	52.21 3.71 0.00 N	46.53 3.09 0.00 N	39.67 2.65 0.00 N	56.65 4.10 0.00 N	49.18 3.94 0.00 N	155.14 2.14 -133.46 N	81.80 6.63 -19.74 N	79.93 6.65 -17.93 N	74.34 7.77 -1.58 N	111.64 5.26 -60.43 N	95.83 5.48 -39.91 N	65.70 5.94 -5.79 N	62.33 6.34 0.00 N	73.60 7.00 -4.85 N	76.29 5.77 -19.97 N	57.50 5.76 0.00 N	70.15 6.72 -6.02 N	222.84 21.59 0.00 N	108.04 8.87 0.00 N	66.74 5.70 0.00 N	49.81 4.34 0.00 N	56.76 4.58 0.00 N	50.63 3.60 0.00 N	
HUNTLEY___63 23557	55.77 -6.46 0.00 N	43.94 -4.56 0.00 N	38.76 -4.68 0.00 N	33.05 -3.96 0.00 N	46.96 -5.59 0.00 N	40.38 -4.86 0.00 N	39.23 -1.84 -21.54 N	54.52 -4.10 -3.19 N	54.44 -3.81 -2.89 N	60.81 -4.43 -0.25 N	52.39 -3.19 -9.63 N	53.46 -3.34 -6.36 N	51.22 -3.68 -0.92 N	52.50 -3.49 0.00 N	58.13 -4.39 -0.77 N	50.27 -3.46 -3.18 N	48.16 -3.59 0.00 N	55.23 -3.14 -0.96 N	191.29 -9.95 0.00 N	94.47 -4.70 0.00 N	57.09 -3.95 0.00 N	41.73 -3.74 0.00 N	47.30 -4.88 0.00 N	43.44 -3.60 0.00 N	
HUNTLEY___64 23558	55.77 -6.46 0.00 N	43.94 -4.56 0.00 N	38.76 -4.68 0.00 N	33.05 -3.96 0.00 N	46.96 -5.59 0.00 N	40.38 -4.86 0.00 N	39.23 -1.84 -21.54 N	54.52 -4.10 -3.19 N	54.44 -3.81 -2.89 N	60.81 -4.43 -0.25 N	52.39 -3.19 -9.63 N	53.46 -3.34 -6.36 N	51.22 -3.68 -0.92 N	52.50 -3.49 0.00 N	58.13 -4.39 -0.77 N	50.27 -3.46 -3.18 N	48.16 -3.59 0.00 N	55.23 -3.14 -0.96 N	191.29 -9.95 0.00 N	94.47 -4.70 0.00 N	57.09 -3.95 0.00 N	41.73 -3.74 0.00 N	47.30 -4.88 0.00 N	43.44 -3.60 0.00 N	
HUNTLEY___65 23559	55.77 -6.46 0.00 N	43.94 -4.56 0.00 N	38.76 -4.68 0.00 N	33.05 -3.96 0.00 N	46.96 -5.59 0.00 N	40.38 -4.86 0.00 N	39.23 -1.84 -21.54 N	54.52 -4.10 -3.19 N	54.44 -3.81 -2.89 N	60.81 -4.43 -0.25 N	52.39 -3.19 -9.63 N	53.46 -3.34 -6.36 N	51.22 -3.68 -0.92 N	52.50 -3.49 0.00 N	58.13 -4.39 -0.77 N	50.27 -3.46 -3.18 N	48.16 -3.59 0.00 N	55.23 -3.14 -0.96 N	191.29 -9.95 0.00 N	94.47 -4.70 0.00 N	57.09 -3.95 0.00 N	41.73 -3.74 0.00 N	47.30 -4.88 0.00 N	43.44 -3.60 0.00 N	
HUNTLEY___66	55.77	43.94	38.76	33.05	46.96	40.38	39.23	54.52	54.44	60.81	52.39	53.46	51.22	52.50	58.13	50.27	48.16	55.23	191.29	94.47	57.09	41.73	47.30	43.44	

23560	-6.46 0.00 N	-4.56 0.00 N	-4.68 0.00 N	-3.96 0.00 N	-5.59 0.00 N	-4.86 0.00 N	-1.84 -21.54 N	-4.10 -3.19 N	-3.81 -2.89 N	-4.43 -0.25 N	-3.19 -9.63 N	-3.34 -6.36 N	-3.68 -0.92 N	-3.49 0.00 N	-4.39 -0.77 N	-3.46 -3.18 N	-3.59 0.00 N	-3.14 -0.96 N	-9.95 0.00 N	-4.70 0.00 N	-3.95 0.00 N	-3.74 0.00 N	-4.88 0.00 N	-3.60 0.00 N
HUNTLEY____67 23561	54.76 -7.48 0.00 N	43.12 -5.38 0.00 N	38.04 -5.40 0.00 N	32.44 -4.57 0.00 N	46.08 -6.48 0.00 N	39.55 -5.68 0.00 N	38.81 -2.27 -21.54 N	53.34 -5.28 -3.19 N	53.31 -4.94 -2.89 N	59.51 -5.73 -0.25 N	51.48 -4.09 -9.63 N	52.46 -4.33 -6.36 N	50.13 -4.77 -0.92 N	51.37 -4.62 0.00 N	56.89 -5.64 -0.77 N	49.28 -4.45 -3.18 N	47.19 -4.55 0.00 N	54.12 -4.24 -0.96 N	187.29 -13.96 0.00 N	92.46 -6.70 0.00 N	55.91 -5.13 0.00 N	40.89 -4.58 0.00 N	46.38 -5.80 0.00 N	42.58 -4.46 0.00 N
HUNTLEY____68 23562	54.76 -7.48 0.00 N	43.12 -5.38 0.00 N	38.04 -5.40 0.00 N	32.44 -4.57 0.00 N	46.08 -6.48 0.00 N	39.55 -5.68 0.00 N	38.81 -2.27 -21.54 N	53.34 -5.28 -3.19 N	53.31 -4.94 -2.89 N	59.51 -5.73 -0.25 N	51.48 -4.09 -9.63 N	52.46 -4.33 -6.36 N	50.13 -4.77 -0.92 N	51.37 -4.62 0.00 N	56.89 -5.64 -0.77 N	49.28 -4.45 -3.18 N	47.19 -4.55 0.00 N	54.12 -4.24 -0.96 N	187.29 -13.96 0.00 N	92.46 -6.70 0.00 N	55.91 -5.13 0.00 N	40.89 -4.58 0.00 N	46.38 -5.80 0.00 N	42.58 -4.46 0.00 N
INDECK____CORINTH 23802	66.32 4.08 0.00 N	51.16 2.66 0.00 N	45.68 2.23 0.00 N	38.83 1.82 0.00 N	55.52 2.96 0.00 N	47.82 2.58 0.00 N	182.71 1.21 -161.97 N	81.74 2.35 -23.95 N	79.31 2.24 -21.70 N	69.33 2.44 -1.91 N	120.69 1.83 -72.92 N	100.73 2.13 -48.16 N	63.35 2.39 -6.98 N	58.17 2.18 0.00 N	70.27 2.67 -5.85 N	76.85 2.22 -24.10 N	53.80 2.05 0.00 N	67.02 2.34 -7.27 N	209.01 7.76 0.00 N	101.91 2.74 0.00 N	62.71 1.66 0.00 N	47.07 1.61 0.00 N	54.04 1.86 0.00 N	47.81 0.77 0.00 N
INDECK____ILION 23567	64.41 2.18 0.00 N	50.13 1.62 0.00 N	44.72 1.27 0.00 N	38.09 1.08 0.00 N	54.30 1.74 0.00 N	46.86 1.62 0.00 N	20.61 1.07 0.00 N	58.36 2.93 0.00 N	57.95 2.58 0.00 N	67.84 2.85 0.00 N	47.93 1.98 0.00 N	52.58 2.14 0.00 N	56.15 2.18 0.00 N	58.27 2.28 0.00 N	64.30 2.54 0.00 N	52.59 2.05 0.00 N	53.83 2.08 0.00 N	59.90 2.49 0.00 N	209.93 8.68 0.00 N	102.89 3.73 0.00 N	63.31 2.27 0.00 N	47.19 1.72 0.00 N	53.95 1.77 0.00 N	48.34 1.30 0.00 N
INDECK____OLEAN 23982	57.95 -4.29 0.00 N	45.47 -3.03 0.00 N	39.77 -3.67 0.00 N	33.78 -3.24 0.00 N	48.04 -4.52 0.00 N	41.66 -3.58 0.00 N	44.30 -0.58 -25.34 N	58.70 -0.49 -3.76 N	57.97 -0.78 -3.39 N	64.45 -0.84 -0.29 N	56.39 -0.81 -11.25 N	57.08 -0.78 -7.43 N	53.66 -1.39 -1.08 N	55.25 -0.74 0.00 N	61.51 -1.14 -0.90 N	53.43 -0.83 -3.72 N	50.90 -0.85 0.00 N	58.71 0.18 -1.12 N	203.87 2.62 0.00 N	100.38 1.22 0.00 N	60.48 -0.56 0.00 N	44.24 -1.23 0.00 N	49.90 -2.28 0.00 N	44.89 -2.15 0.00 N
INDECK____OSWEGO 23783	60.67 -1.56 0.00 N	47.31 -1.19 0.00 N	42.26 -1.18 0.00 N	36.01 -1.00 0.00 N	51.21 -1.34 0.00 N	44.15 -1.09 0.00 N	29.86 -0.23 -10.56 N	56.54 -0.48 -1.58 N	56.26 -0.54 -1.45 N	64.45 -0.66 -0.13 N	50.33 -0.48 -4.86 N	53.10 -0.55 -3.21 N	53.79 -0.65 -0.46 N	55.36 -0.63 0.00 N	61.36 -0.78 -0.39 N	51.54 -0.61 -1.61 N	51.09 -0.65 0.00 N	57.40 -0.49 -0.48 N	200.11 -1.13 0.00 N	98.44 -0.72 0.00 N	60.40 -0.65 0.00 N	44.88 -0.59 0.00 N	51.31 -0.87 0.00 N	46.18 -0.85 0.00 N
INDECK____YERKES 23781	55.77 -6.46 0.00 N	43.94 -4.56 0.00 N	38.76 -4.68 0.00 N	33.05 -3.96 0.00 N	46.96 -5.59 0.00 N	40.38 -4.86 0.00 N	39.23 -1.84 -21.54 N	54.52 -4.10 -3.19 N	54.44 -3.81 -2.89 N	60.81 -4.43 -0.25 N	52.39 -3.19 -9.63 N	53.46 -3.34 -6.36 N	51.22 -3.68 -0.92 N	52.50 -3.49 0.00 N	58.13 -4.39 -0.77 N	50.27 -3.46 -3.18 N	48.16 -3.59 0.00 N	55.23 -3.14 -0.96 N	191.29 -9.95 0.00 N	94.47 -4.70 0.00 N	57.09 -3.95 0.00 N	41.73 -3.74 0.00 N	47.30 -4.88 0.00 N	43.44 -3.60 0.00 N
INDIAN POINT_GT_1 24139	66.61 4.38 0.00 N	51.77 3.27 0.00 N	46.19 2.75 0.00 N	39.38 2.37 0.00 N	56.21 3.66 0.00 N	48.71 3.47 0.00 N	154.33 1.96 -132.83 N	81.09 6.01 -19.64 N	79.14 5.93 -17.84 N	73.41 6.85 -1.57 N	110.77 4.67 -60.15 N	95.07 4.91 -39.72 N	65.07 5.34 -5.76 N	61.65 5.66 0.00 N	72.87 6.30 -4.83 N	75.64 5.22 -19.88 N	56.94 5.19 0.00 N	69.52 6.12 -5.99 N	220.99 19.74 0.00 N	107.33 8.17 0.00 N	66.25 5.20 0.00 N	49.44 3.98 0.00 N	56.25 4.07 0.00 N	50.17 3.13 0.00 N
INDIAN POINT_GT_2 23659	66.61 4.38 0.00 N	51.77 3.27 0.00 N	46.19 2.75 0.00 N	39.38 2.37 0.00 N	56.21 3.66 0.00 N	48.71 3.47 0.00 N	154.33 1.96 -132.83 N	81.09 6.01 -19.64 N	79.14 5.93 -17.84 N	73.41 6.85 -1.57 N	110.77 4.67 -60.15 N	95.07 4.91 -39.72 N	65.07 5.34 -5.76 N	61.65 5.66 0.00 N	72.87 6.30 -4.83 N	75.64 5.22 -19.88 N	56.94 5.19 0.00 N	69.52 6.12 -5.99 N	220.99 19.74 0.00 N	107.33 8.17 0.00 N	66.25 5.20 0.00 N	49.44 3.98 0.00 N	56.25 4.07 0.00 N	50.17 3.13 0.00 N
INDIAN POINT_GT_3 24019	66.61 4.38 0.00 N	51.77 3.27 0.00 N	46.19 2.75 0.00 N	39.38 2.37 0.00 N	56.21 3.66 0.00 N	48.71 3.47 0.00 N	154.33 1.96 -132.83 N	81.09 6.01 -19.64 N	79.14 5.93 -17.84 N	73.41 6.85 -1.57 N	110.77 4.67 -60.15 N	95.07 4.91 -39.72 N	65.07 5.34 -5.76 N	61.65 5.66 0.00 N	72.87 6.30 -4.83 N	75.64 5.22 -19.88 N	56.94 5.19 0.00 N	69.52 6.12 -5.99 N	220.99 19.74 0.00 N	107.33 8.17 0.00 N	66.25 5.20 0.00 N	49.44 3.98 0.00 N	56.25 4.07 0.00 N	50.17 3.13 0.00 N
INDIAN POINT____2 23530	66.47 4.24 0.00 N	51.68 3.17 0.00 N	46.11 2.67 0.00 N	39.32 2.31 0.00 N	56.12 3.56 0.00 N	48.63 3.39 0.00 N	153.46 1.94 -131.98 N	80.88 5.92 -19.52 N	78.93 5.84 -17.73 N	73.27 6.72 -1.56 N	110.30 4.59 -59.77 N	94.73 4.83 -39.47 N	64.96 5.27 -5.72 N	61.55 5.56 0.00 N	72.73 6.19 -4.80 N	75.43 5.14 -19.75 N	56.86 5.12 0.00 N	69.38 6.01 -5.96 N	220.65 19.41 0.00 N	107.15 7.99 0.00 N	66.14 5.09 0.00 N	49.36 3.89 0.00 N	56.14 3.96 0.00 N	50.09 3.05 0.00 N
INDIAN POINT____3 23531	66.43 4.19 0.00 N	51.63 3.13 0.00 N	46.07 2.62 0.00 N	39.28 2.27 0.00 N	56.06 3.50 0.00 N	48.57 3.34 0.00 N	154.26 1.90 -132.83 N	80.89 5.81 -19.64 N	78.93 5.73 -17.84 N	73.16 6.60 -1.57 N	110.60 4.51 -60.15 N	94.91 4.75 -39.72 N	64.90 5.17 -5.76 N	61.44 5.45 0.00 N	72.65 6.08 -4.83 N	75.46 5.04 -19.88 N	56.76 5.01 0.00 N	69.29 5.88 -5.99 N	220.23 18.98 0.00 N	106.95 7.79 0.00 N	66.02 4.97 0.00 N	49.30 3.83 0.00 N	56.07 3.89 0.00 N	50.02 2.99 0.00 N
IP CORINTH____1 23988	66.38 4.14 0.00 N	51.19 2.69 0.00 N	45.72 2.27 0.00 N	38.87 1.86 0.00 N	55.56 3.01 0.00 N	47.90 2.66 0.00 N	182.83 1.32 -161.97 N	82.23 2.84 -23.95 N	79.80 2.74 -21.70 N	69.92 3.03 -1.91 N	121.11 2.24 -72.92 N	101.19 2.59 -48.16 N	63.83 2.87 -6.98 N	58.69 2.70 0.00 N	70.83 3.23 -5.85 N	77.31 2.67 -24.10 N	54.26 2.52 0.00 N	67.56 2.88 -7.27 N	210.88 9.63 0.00 N	102.81 3.65 0.00 N	63.27 2.23 0.00 N	47.48 2.01 0.00 N	54.49 2.31 0.00 N	48.20 1.17 0.00 N

IP__TICONDEROGA 23804	68.07 5.83 0.00 N	52.28 3.77 0.00 N	46.51 3.06 0.00 N	39.54 2.53 0.00 N	56.66 4.10 0.00 N	49.06 3.82 0.00 N	180.07 1.94 -158.59 N	83.95 5.06 -23.45 N	81.64 5.04 -21.24 N	72.61 5.76 -1.87 N	121.59 4.34 -71.30 N	102.61 5.08 -47.09 N	66.17 5.37 -6.83 N	61.17 5.17 0.00 N	73.57 6.09 -5.72 N	79.11 5.00 -23.56 N	56.46 4.72 0.00 N	70.07 5.56 -7.11 N	218.91 17.66 0.00 N	106.61 7.45 0.00 N	65.75 4.71 0.00 N	49.72 4.25 0.00 N	57.03 4.85 0.00 N	50.29 3.26 0.00 N
JARVIS____ 23743	62.64 0.40 0.00 N	48.77 0.27 0.00 N	43.66 0.22 0.00 N	37.20 0.18 0.00 N	52.87 0.32 0.00 N	45.55 0.31 0.00 N	19.79 0.25 0.00 N	56.08 0.65 0.00 N	55.90 0.54 0.00 N	65.57 0.59 0.00 N	46.36 0.41 0.00 N	50.89 0.45 0.00 N	54.40 0.43 0.00 N	56.44 0.45 0.00 N	62.25 0.50 0.00 N	50.96 0.42 0.00 N	52.16 0.41 0.00 N	57.93 0.52 0.00 N	202.97 1.72 0.00 N	99.83 0.67 0.00 N	61.47 0.43 0.00 N	45.78 0.32 0.00 N	52.49 0.31 0.00 N	47.23 0.19 0.00 N
JENNISON____1 23625	63.01 0.77 0.00 N	49.07 0.57 0.00 N	43.61 0.17 0.00 N	37.12 0.10 0.00 N	52.91 0.35 0.00 N	45.80 0.56 0.00 N	69.55 1.02 -48.99 N	65.91 3.23 -7.24 N	64.73 2.80 -6.57 N	68.65 3.09 -0.58 N	70.10 2.04 -22.11 N	67.19 2.15 -14.61 N	58.10 2.01 -2.12 N	58.28 2.29 0.00 N	66.03 2.51 -1.77 N	59.95 2.10 -7.31 N	53.92 2.18 0.00 N	62.62 3.01 -2.20 N	212.71 11.47 0.00 N	104.09 4.93 0.00 N	63.67 2.62 0.00 N	47.09 1.62 0.00 N	53.43 1.24 0.00 N	47.77 0.73 0.00 N
JENNISON____2 23626	62.94 0.71 0.00 N	49.02 0.52 0.00 N	43.57 0.13 0.00 N	37.08 0.06 0.00 N	52.85 0.29 0.00 N	45.74 0.50 0.00 N	69.52 0.99 -48.99 N	65.80 3.13 -7.24 N	64.63 2.69 -6.57 N	68.55 2.99 -0.58 N	70.01 1.95 -22.11 N	67.12 2.08 -14.61 N	58.03 1.94 -2.12 N	58.19 2.20 0.00 N	65.94 2.42 -1.77 N	59.88 2.03 -7.31 N	53.84 2.10 0.00 N	62.53 2.91 -2.20 N	212.35 11.10 0.00 N	103.90 4.74 0.00 N	63.55 2.51 0.00 N	47.02 1.55 0.00 N	53.36 1.18 0.00 N	47.70 0.66 0.00 N
KEDC PORT_JEFF_GT2 24210	69.28 6.05 -0.99 N	53.31 4.81 0.00 N	47.16 3.72 0.00 N	40.45 3.44 0.00 N	57.79 5.23 0.00 N	55.59 4.79 -5.56 N	158.02 2.56 -135.92 N	82.35 7.18 -19.74 N	82.55 7.45 -19.74 N	82.23 9.16 -8.08 N	115.86 6.17 -63.74 N	97.80 6.17 -41.19 N	80.07 7.06 -19.04 N	81.42 7.65 -17.79 N	81.78 8.40 -11.63 N	81.42 6.92 -23.96 N	83.71 7.13 -24.84 N	86.59 8.17 -21.01 N	226.47 22.73 -2.50 N	110.42 9.50 -1.76 N	77.20 6.69 -9.46 N	83.40 5.49 -32.45 N	78.93 5.62 -21.13 N	64.01 4.52 -12.46 N
KEDC PORT_JEFF_GT3 24211	69.28 6.05 -0.99 N	53.31 4.81 0.00 N	47.16 3.72 0.00 N	40.45 3.44 0.00 N	57.79 5.23 0.00 N	55.59 4.79 -5.56 N	158.02 2.56 -135.92 N	82.35 7.18 -19.74 N	82.55 7.45 -19.74 N	82.23 9.16 -8.08 N	115.86 6.17 -63.74 N	97.80 6.17 -41.19 N	80.07 7.06 -19.04 N	81.42 7.65 -17.79 N	81.78 8.40 -11.63 N	81.42 6.92 -23.96 N	83.71 7.13 -24.84 N	86.59 8.17 -21.01 N	226.47 22.73 -2.50 N	110.42 9.50 -1.76 N	77.20 6.69 -9.46 N	83.40 5.49 -32.45 N	78.93 5.62 -21.13 N	64.01 4.52 -12.46 N
KEDC_GLWD_GT4 24219	69.00 5.77 -0.99 N	52.88 4.38 0.00 N	47.06 3.62 0.00 N	40.16 3.15 0.00 N	57.27 4.71 0.00 N	55.27 4.48 -5.56 N	157.89 2.43 -135.92 N	82.40 7.23 -19.74 N	82.41 7.30 -19.74 N	81.68 8.62 -8.08 N	115.62 5.93 -63.74 N	97.82 6.20 -41.19 N	79.80 6.79 -19.04 N	80.98 7.20 -17.79 N	81.36 7.98 -11.63 N	81.10 6.60 -23.96 N	83.23 6.65 -24.84 N	86.15 7.73 -21.01 N	227.15 23.40 -2.50 N	110.84 9.92 -1.76 N	77.04 6.53 -9.46 N	83.14 5.23 -32.45 N	78.72 5.41 -21.13 N	63.75 4.25 -12.46 N
KEDC_GLWD_GT5 24220	69.00 5.77 -0.99 N	52.88 4.38 0.00 N	47.06 3.62 0.00 N	40.16 3.15 0.00 N	57.27 4.71 0.00 N	55.27 4.48 -5.56 N	157.89 2.43 -135.92 N	82.40 7.23 -19.74 N	82.41 7.30 -19.74 N	81.68 8.62 -8.08 N	115.62 5.93 -63.74 N	97.82 6.20 -41.19 N	79.80 6.79 -19.04 N	80.98 7.20 -17.79 N	81.36 7.98 -11.63 N	81.10 6.60 -23.96 N	83.23 6.65 -24.84 N	86.15 7.73 -21.01 N	227.15 23.40 -2.50 N	110.84 9.92 -1.76 N	77.04 6.53 -9.46 N	83.14 5.23 -32.45 N	78.72 5.41 -21.13 N	63.75 4.25 -12.46 N
KENSICO____ 23655	66.88 4.65 0.00 N	51.98 3.48 0.00 N	46.36 2.92 0.00 N	39.53 2.51 0.00 N	56.42 3.87 0.00 N	48.90 3.66 0.00 N	154.84 2.05 -133.25 N	81.39 6.25 -19.71 N	79.43 6.17 -17.90 N	73.74 7.18 -1.58 N	111.20 4.92 -60.34 N	95.45 5.16 -39.85 N	65.35 5.61 -5.78 N	61.93 5.94 0.00 N	73.19 6.60 -4.84 N	75.95 5.47 -19.94 N	57.19 5.44 0.00 N	69.79 6.37 -6.01 N	221.79 20.55 0.00 N	107.72 8.55 0.00 N	66.49 5.44 0.00 N	49.65 4.18 0.00 N	56.50 4.31 0.00 N	50.37 3.34 0.00 N
KIAC_JFK_GT1 23816	67.43 5.19 0.00 N	52.38 3.87 0.00 N	46.70 3.26 0.00 N	39.82 2.80 0.00 N	56.90 4.34 0.00 N	49.41 4.17 0.00 N	155.14 2.14 -133.46 N	81.88 6.71 -19.74 N	88.24 6.68 -26.19 N	74.30 7.74 -1.58 N	111.51 5.13 -60.43 N	95.67 5.32 -39.91 N	65.55 5.79 -5.79 N	62.17 6.19 0.00 N	73.37 6.77 -4.85 N	76.08 5.56 -19.97 N	57.31 5.56 0.00 N	69.94 6.50 -6.02 N	222.07 20.82 0.00 N	107.65 8.48 0.00 N	66.57 5.52 0.00 N	49.75 4.29 0.00 N	66.15 4.71 -9.26 N	108.76 3.74 -57.99 N
KIAC_JFK_GT2 23817	67.43 5.19 0.00 N	52.38 3.87 0.00 N	46.70 3.26 0.00 N	39.82 2.80 0.00 N	56.90 4.34 0.00 N	49.41 4.17 0.00 N	155.14 2.14 -133.46 N	81.88 6.71 -19.74 N	88.24 6.68 -26.19 N	74.30 7.74 -1.58 N	111.51 5.13 -60.43 N	95.67 5.32 -39.91 N	65.55 5.79 -5.79 N	62.17 6.19 0.00 N	73.37 6.77 -4.85 N	76.08 5.56 -19.97 N	57.31 5.56 0.00 N	69.94 6.50 -6.02 N	222.07 20.82 0.00 N	107.65 8.48 0.00 N	66.57 5.52 0.00 N	49.75 4.29 0.00 N	66.15 4.71 -9.26 N	108.76 3.74 -57.99 N
KINTIGH____ 23543	54.83 -7.41 0.00 N	43.12 -5.38 0.00 N	38.21 -5.23 0.00 N	32.59 -4.42 0.00 N	46.32 -6.24 0.00 N	39.80 -5.44 0.00 N	35.43 -2.27 -18.16 N	52.65 -5.47 -2.69 N	52.67 -5.13 -2.44 N	59.23 -5.97 -0.21 N	49.91 -4.23 -8.20 N	51.32 -4.53 -5.41 N	49.91 -4.85 -0.78 N	51.16 -4.84 0.00 N	56.59 -5.81 -0.66 N	48.65 -4.60 -2.71 N	47.03 -4.71 0.00 N	53.64 -4.59 -0.82 N	185.91 -15.34 0.00 N	91.77 -7.40 0.00 N	55.70 -5.34 0.00 N	40.86 -4.60 0.00 N	46.44 -5.75 0.00 N	42.55 -4.49 0.00 N
LEDERLE____ 23769	67.39 5.16 0.00 N	52.38 3.88 0.00 N	46.76 3.32 0.00 N	39.86 2.85 0.00 N	56.92 4.36 0.00 N	49.33 4.09 0.00 N	152.84 2.38 -130.93 N	82.26 7.52 -19.31 N	80.07 7.18 -17.53 N	74.60 8.06 -1.55 N	110.57 5.52 -59.10 N	95.35 5.88 -39.03 N	66.00 6.37 -5.66 N	62.71 6.72 0.00 N	73.96 7.47 -4.74 N	76.27 6.19 -19.53 N	57.94 6.19 0.00 N	70.58 7.27 -5.89 N	225.35 24.10 0.00 N	109.13 9.97 0.00 N	67.14 6.09 0.00 N	50.07 4.60 0.00 N	56.89 4.71 0.00 N	50.74 3.70 0.00 N
LINDEN COGEN____ 23786	67.10 4.86 0.00 N	52.13 3.63 0.00 N	46.47 3.03 0.00 N	39.61 2.59 0.00 N	56.57 4.02 0.00 N	49.09 3.85 0.00 N	155.14 2.14 -133.46 N	81.77 6.60 -19.74 N	79.86 6.57 -17.93 N	74.30 7.74 -1.58 N	111.60 5.22 -60.43 N	95.79 5.44 -39.91 N	65.65 5.89 -5.79 N	62.26 6.27 0.00 N	73.53 6.93 -4.85 N	76.27 5.76 -19.97 N	57.45 5.71 0.00 N	70.10 6.66 -6.02 N	222.74 21.50 0.00 N	108.00 8.84 0.00 N	66.69 5.64 0.00 N	49.75 4.29 0.00 N	56.69 4.51 0.00 N	50.59 3.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	69.16 5.94 -0.99 N	53.22 4.72 0.00 N	47.07 3.63 0.00 N	40.39 3.38 0.00 N	57.70 5.15 0.00 N	55.49 4.70 -5.56 N	157.99 2.54 -135.92 N	82.33 7.16 -19.74 N	82.58 7.47 -19.74 N	82.24 9.17 -8.08 N	115.87 6.18 -63.74 N	97.82 6.20 -41.19 N	80.06 7.05 -19.04 N	81.38 7.60 -17.79 N	81.72 8.34 -11.63 N	81.41 6.91 -23.96 N	83.63 7.05 -24.84 N	86.57 8.15 -21.01 N	227.59 23.84 -2.50 N	110.95 10.02 -1.76 N	77.41 6.90 -9.46 N	83.32 5.41 -32.45 N	78.82 5.51 -21.13 N	63.86 4.36 -12.46 N	
LITTLE FALLS___HYD 24013	66.51 4.27 0.00 N	51.70 3.20 0.00 N	45.93 2.49 0.00 N	39.12 2.11 0.00 N	55.97 3.42 0.00 N	48.37 3.13 0.00 N	21.55 2.01 0.00 N	60.99 5.56 0.00 N	60.36 5.00 0.00 N	70.65 5.66 0.00 N	49.87 3.92 0.00 N	54.66 4.22 0.00 N	58.26 4.29 0.00 N	60.49 4.51 0.00 N	66.78 5.03 0.00 N	54.57 4.03 0.00 N	55.83 4.08 0.00 N	62.27 4.86 0.00 N	218.12 16.87 0.00 N	106.39 7.23 0.00 N	65.44 4.39 0.00 N	48.86 3.39 0.00 N	55.70 3.52 0.00 N	49.63 2.59 0.00 N	
LONG_LAKE_PHOENIX 24014	60.95 -1.29 0.00 N	47.52 -0.99 0.00 N	42.44 -1.01 0.00 N	36.15 -0.86 0.00 N	51.43 -1.13 0.00 N	44.39 -0.85 0.00 N	30.47 -0.05 -10.98 N	57.07 0.01 -1.63 N	56.71 -0.12 -1.47 N	64.90 -0.21 -0.13 N	50.71 -0.19 -4.96 N	53.48 -0.23 -3.27 N	54.11 -0.33 -0.47 N	55.68 -0.30 0.00 N	61.70 -0.44 -0.40 N	51.85 -0.33 0.00 N	51.41 -0.33 0.00 N	57.78 -0.13 -0.49 N	201.61 0.36 0.00 N	99.16 0.00 0.00 N	60.81 -0.24 0.00 N	45.13 -0.33 0.00 N	51.53 -0.65 0.00 N	46.37 -0.67 0.00 N	
LOVETT___3 23632	65.87 3.63 0.00 N	51.20 2.70 0.00 N	45.71 2.27 0.00 N	39.01 2.00 0.00 N	55.66 3.11 0.00 N	48.20 2.96 0.00 N	152.55 1.67 -131.35 N	79.74 4.85 -19.45 N	77.77 4.75 -17.66 N	71.94 5.39 -1.56 N	109.05 3.63 -59.48 N	93.47 3.75 -39.28 N	63.81 4.14 -5.70 N	60.38 4.39 0.00 N	71.45 4.93 -4.77 N	74.28 4.08 -19.66 N	55.78 4.04 0.00 N	68.12 4.79 -5.93 N	216.21 14.96 0.00 N	105.26 6.10 0.00 N	65.12 4.07 0.00 N	48.65 3.19 0.00 N	55.31 3.13 0.00 N	49.39 2.35 0.00 N	
LOVETT___4 23642	66.45 4.21 0.00 N	51.64 3.14 0.00 N	46.09 2.65 0.00 N	39.33 2.32 0.00 N	56.12 3.57 0.00 N	48.61 3.37 0.00 N	152.78 1.90 -131.35 N	80.51 5.62 -19.45 N	78.59 5.55 -17.67 N	72.92 6.37 -1.56 N	109.84 4.32 -59.57 N	94.32 4.53 -39.35 N	64.64 4.96 -5.71 N	61.23 5.24 0.00 N	72.39 5.86 -4.78 N	75.09 4.86 -19.69 N	56.57 4.82 0.00 N	69.04 5.69 -5.94 N	219.54 18.30 0.00 N	106.71 7.55 0.00 N	65.90 4.85 0.00 N	49.21 3.74 0.00 N	55.93 3.75 0.00 N	49.91 2.88 0.00 N	
LOVETT___5 23593	66.45 4.21 0.00 N	51.64 3.14 0.00 N	46.09 2.65 0.00 N	39.33 2.32 0.00 N	56.12 3.57 0.00 N	48.61 3.37 0.00 N	152.78 1.90 -131.35 N	80.51 5.62 -19.45 N	78.59 5.55 -17.67 N	72.92 6.37 -1.56 N	109.84 4.32 -59.57 N	94.32 4.53 -39.35 N	64.64 4.96 -5.71 N	61.23 5.24 0.00 N	72.39 5.86 -4.78 N	75.09 4.86 -19.69 N	56.57 4.82 0.00 N	69.04 5.69 -5.94 N	219.54 18.30 0.00 N	106.71 7.55 0.00 N	65.90 4.85 0.00 N	49.21 3.74 0.00 N	55.93 3.75 0.00 N	49.91 2.88 0.00 N	
LOWER RAQUET___HYD 24057	60.99 -1.25 0.00 N	47.63 -0.87 0.00 N	42.87 -0.57 0.00 N	36.49 -0.52 0.00 N	51.64 -0.92 0.00 N	44.43 -0.81 0.00 N	18.84 -0.69 0.00 N	53.01 -2.43 0.00 N	52.91 -2.45 0.00 N	61.98 -3.00 0.00 N	43.93 -2.02 0.00 N	48.70 -1.74 0.00 N	52.27 -1.70 0.00 N	54.27 -1.72 0.00 N	59.74 -2.01 0.00 N	48.70 -1.85 0.00 N	49.27 -2.47 0.00 N	54.47 -2.94 0.00 N	191.19 -10.06 0.00 N	94.28 -4.88 0.00 N	58.08 -2.97 0.00 N	43.12 -2.35 0.00 N	50.22 -1.96 0.00 N	45.59 -1.44 0.00 N	
LOWER___HUDSON 24059	65.47 3.23 0.00 N	50.68 2.18 0.00 N	45.23 1.79 0.00 N	38.50 1.48 0.00 N	54.95 2.39 0.00 N	47.45 2.21 0.00 N	178.76 1.26 -157.96 N	82.32 3.53 -23.36 N	80.00 3.47 -21.16 N	70.82 3.98 -1.86 N	119.93 2.88 -71.11 N	100.61 3.21 -46.96 N	64.11 3.33 -6.81 N	59.27 3.28 0.00 N	71.32 3.86 -5.71 N	77.23 3.19 -23.50 N	54.81 3.07 0.00 N	68.16 3.66 -7.09 N	212.95 11.70 0.00 N	103.85 4.68 0.00 N	64.10 3.06 0.00 N	48.13 2.67 0.00 N	55.01 2.83 0.00 N	48.90 1.86 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	61.17 -1.07 0.00 N	47.74 -0.76 0.00 N	42.85 -0.59 0.00 N	36.45 -0.57 0.00 N	51.72 -0.83 0.00 N	44.62 -0.62 0.00 N	21.38 -0.27 -2.11 N	54.30 -1.53 -0.39 N	53.89 -1.87 -0.40 N	62.74 -2.28 -0.04 N	45.78 -1.50 -1.33 N	49.98 -1.34 -0.88 N	52.72 -1.38 -0.13 N	54.56 -1.43 0.00 N	60.13 -1.73 -0.11 N	49.40 -1.56 -0.42 N	49.69 -2.05 0.00 N	55.34 -2.19 -0.12 N	194.49 -6.75 0.00 N	95.71 -3.46 0.00 N	58.80 -2.24 0.00 N	43.61 -1.86 0.00 N	50.50 -1.68 0.00 N	45.64 -1.39 0.00 N	
MAPLE RIDGE_WT_1 323574	61.68 -0.56 0.00 N	48.10 -0.40 0.00 N	43.10 -0.34 0.00 N	36.72 -0.30 0.00 N	52.39 -0.16 0.00 N	45.10 -0.14 0.00 N	14.01 -0.03 5.49 N	54.49 -0.13 0.81 N	54.48 -0.14 0.73 N	64.73 -0.19 0.06 N	43.33 -0.14 2.48 N	48.69 -0.11 1.64 N	53.63 -0.11 0.24 N	55.88 -0.11 0.00 N	61.41 -0.14 0.20 N	49.51 -0.19 0.84 N	51.51 -0.23 0.00 N	56.89 -0.26 0.26 N	200.22 -1.03 0.00 N	98.63 -0.54 0.00 N	60.59 -0.46 0.00 N	45.05 -0.42 0.00 N	51.78 -0.40 0.00 N	46.77 -0.27 0.00 N	
MG INDUSTRY___DRP 24185	64.55 2.31 0.00 N	50.13 1.63 0.00 N	44.82 1.38 0.00 N	38.16 1.15 0.00 N	54.41 1.85 0.00 N	46.85 1.61 0.00 N	176.09 0.92 -155.64 N	81.19 2.76 -23.00 N	78.87 2.66 -20.85 N	69.84 3.02 -1.84 N	118.20 2.10 -70.15 N	99.03 2.25 -46.33 N	63.02 2.33 -6.72 N	58.37 2.38 0.00 N	70.18 2.79 -5.63 N	76.05 2.32 -23.18 N	54.01 2.26 0.00 N	67.09 2.68 -6.99 N	209.57 8.32 0.00 N	102.30 3.14 0.00 N	63.18 2.14 0.00 N	47.27 1.81 0.00 N	53.99 1.81 0.00 N	48.27 1.23 0.00 N	
MID___OSWEGATCHIE_HYD 23849	61.17 -1.07 0.00 N	47.74 -0.76 0.00 N	42.85 -0.59 0.00 N	36.45 -0.57 0.00 N	51.72 -0.83 0.00 N	44.62 -0.62 0.00 N	21.38 -0.27 -2.11 N	54.30 -1.53 -0.39 N	53.89 -1.87 -0.40 N	62.74 -2.28 -0.04 N	45.78 -1.50 -1.33 N	49.98 -1.34 -0.88 N	52.72 -1.38 -0.13 N	54.56 -1.43 0.00 N	60.13 -1.73 -0.11 N	49.40 -1.56 -0.42 N	49.69 -2.05 0.00 N	55.34 -2.19 -0.12 N	194.49 -6.75 0.00 N	95.71 -3.46 0.00 N	58.80 -2.24 0.00 N	43.61 -1.86 0.00 N	50.50 -1.68 0.00 N	45.64 -1.39 0.00 N	
MID___RAQUETTE_HYD 23851	60.99 -1.25 0.00 N	47.63 -0.87 0.00 N	42.87 -0.57 0.00 N	36.49 -0.52 0.00 N	51.64 -0.92 0.00 N	44.43 -0.81 0.00 N	18.84 -0.69 0.00 N	53.01 -2.43 0.00 N	52.91 -2.45 0.00 N	61.98 -3.00 0.00 N	43.93 -2.02 0.00 N	48.70 -1.74 0.00 N	52.27 -1.70 0.00 N	54.27 -1.72 0.00 N	59.74 -2.01 0.00 N	48.70 -1.85 0.00 N	49.27 -2.47 0.00 N	54.47 -2.94 0.00 N	191.19 -10.06 0.00 N	94.28 -4.88 0.00 N	58.08 -2.97 0.00 N	43.12 -2.35 0.00 N	50.22 -1.96 0.00 N	45.59 -1.44 0.00 N	
MILLIKEN___1	56.81	44.27	39.42	33.58	48.07	41.61	42.39	56.43	55.81	61.81	54.09	54.66	51.77	52.72	58.85	51.07	48.83	55.77	193.66	95.21	58.04	42.81	48.50	43.47	

23584	-5.42 0.00 N	-4.23 0.00 N	-4.03 0.00 N	-3.44 0.00 N	-4.49 0.00 N	-3.63 0.00 N	-1.01 -23.86 N	-2.53 -3.53 N	-2.76 -3.21 N	-3.45 -0.28 N	-2.53 -10.68 N	-2.83 -7.05 N	-3.23 -1.02 N	-3.27 0.00 N	-3.76 -0.86 N	-3.03 -3.56 N	-2.92 0.00 N	-2.72 -1.08 N	-7.58 0.00 N	-3.95 0.00 N	-3.00 0.00 N	-2.66 0.00 N	-3.68 0.00 N	-3.57 0.00 N
MILLIKEN___2 23585	56.81 -5.42 0.00 N	44.27 -4.23 0.00 N	39.42 -4.03 0.00 N	33.58 -3.44 0.00 N	48.07 -4.49 0.00 N	41.61 -3.63 0.00 N	42.39 -1.01 -23.86 N	56.43 -2.53 -3.53 N	55.81 -2.76 -3.21 N	61.81 -3.45 -0.28 N	54.09 -2.53 -10.68 N	54.66 -2.83 -7.05 N	51.77 -3.23 -1.02 N	52.72 -3.27 0.00 N	58.85 -3.76 -0.86 N	51.07 -3.03 -3.56 N	48.83 -2.92 0.00 N	55.77 -2.72 -1.08 N	193.66 -7.58 0.00 N	95.21 -3.95 0.00 N	58.04 -3.00 0.00 N	42.81 -2.66 0.00 N	48.50 -3.68 0.00 N	43.47 -3.57 0.00 N
MILLIKEN___DIESEL 23629	56.81 -5.42 0.00 N	44.27 -4.23 0.00 N	39.42 -4.03 0.00 N	33.58 -3.44 0.00 N	48.07 -4.49 0.00 N	41.61 -3.63 0.00 N	42.39 -1.01 -23.86 N	56.43 -2.53 -3.53 N	55.81 -2.76 -3.21 N	61.81 -3.45 -0.28 N	54.09 -2.53 -10.68 N	54.66 -2.83 -7.05 N	51.77 -3.23 -1.02 N	52.72 -3.27 0.00 N	58.85 -3.76 -0.86 N	51.07 -3.03 -3.56 N	48.83 -2.92 0.00 N	55.77 -2.72 -1.08 N	193.66 -7.58 0.00 N	95.21 -3.95 0.00 N	58.04 -3.00 0.00 N	42.81 -2.66 0.00 N	48.50 -3.68 0.00 N	43.47 -3.57 0.00 N
MODEL_CITY_ENERGY 24167	54.84 -7.40 0.00 N	43.22 -5.28 0.00 N	38.16 -5.29 0.00 N	32.55 -4.46 0.00 N	46.24 -6.32 0.00 N	39.69 -5.55 0.00 N	38.14 -2.30 -20.91 N	53.18 -5.34 -3.09 N	53.22 -4.94 -2.80 N	59.53 -5.70 -0.25 N	51.35 -4.04 -9.44 N	52.38 -4.29 -6.23 N	50.26 -4.62 -0.90 N	51.50 -4.49 0.00 N	56.97 -5.54 -0.76 N	49.31 -4.35 -3.12 N	47.28 -4.47 0.00 N	54.15 -4.20 -0.94 N	187.34 -13.91 0.00 N	92.53 -6.63 0.00 N	55.98 -5.07 0.00 N	40.95 -4.52 0.00 N	46.44 -5.74 0.00 N	42.78 -4.26 0.00 N
MODERN_LFGE___ 323580	54.84 -7.40 0.00 N	43.22 -5.28 0.00 N	38.16 -5.29 0.00 N	32.55 -4.46 0.00 N	46.24 -6.32 0.00 N	39.69 -5.55 0.00 N	38.14 -2.30 -20.91 N	53.18 -5.34 -3.09 N	53.22 -4.94 -2.80 N	59.53 -5.70 -0.25 N	51.35 -4.04 -9.44 N	52.38 -4.29 -6.23 N	50.26 -4.62 -0.90 N	51.50 -4.49 0.00 N	56.97 -5.54 -0.76 N	49.31 -4.35 -3.12 N	47.28 -4.47 0.00 N	54.15 -4.20 -0.94 N	187.34 -13.91 0.00 N	92.53 -6.63 0.00 N	55.98 -5.07 0.00 N	40.95 -4.52 0.00 N	46.44 -5.74 0.00 N	42.78 -4.26 0.00 N
MOHAWK_PAPER___DRP 24187	65.62 3.39 0.00 N	50.88 2.38 0.00 N	45.45 2.00 0.00 N	38.68 1.66 0.00 N	55.18 2.62 0.00 N	47.61 2.37 0.00 N	179.74 1.40 -158.80 N	82.95 4.03 -23.48 N	80.55 3.90 -21.29 N	71.32 4.46 -1.87 N	120.70 3.17 -71.58 N	101.20 3.48 -47.28 N	64.42 3.59 -6.86 N	59.63 3.64 0.00 N	71.70 4.21 -5.74 N	77.67 3.47 -23.66 N	55.15 3.40 0.00 N	68.60 4.05 -7.13 N	214.66 13.42 0.00 N	104.79 5.62 0.00 N	64.64 3.59 0.00 N	48.41 2.95 0.00 N	55.25 3.07 0.00 N	49.20 2.16 0.00 N
MONGAUP___HYD 23641	67.40 5.16 0.00 N	52.48 3.98 0.00 N	46.83 3.39 0.00 N	39.89 2.88 0.00 N	56.95 4.39 0.00 N	49.36 4.12 0.00 N	148.98 2.53 -126.91 N	81.66 7.46 -18.77 N	79.54 7.15 -17.04 N	74.57 8.08 -1.50 N	108.93 5.60 -57.38 N	94.29 5.95 -37.90 N	65.82 6.36 -5.50 N	62.40 6.41 0.00 N	73.25 6.90 -4.61 N	75.23 5.72 -18.96 N	57.50 5.75 0.00 N	69.94 6.81 -5.72 N	224.11 22.86 0.00 N	108.64 9.47 0.00 N	66.91 5.86 0.00 N	50.04 4.57 0.00 N	57.04 4.86 0.00 N	50.85 3.81 0.00 N
MONTAUK___DIESEL 23721	70.68 7.45 -0.99 N	54.46 5.96 0.00 N	48.07 4.63 0.00 N	41.28 4.27 0.00 N	59.04 6.48 0.00 N	56.69 5.89 -5.56 N	158.67 3.22 -135.92 N	84.35 9.18 -19.74 N	84.61 9.51 -19.74 N	84.66 11.59 -8.08 N	117.53 7.84 -63.74 N	99.64 8.01 -41.19 N	81.95 8.94 -19.04 N	83.34 9.57 -17.79 N	83.88 10.50 -11.63 N	83.18 8.68 -23.96 N	85.50 8.92 -24.84 N	88.82 10.41 -21.01 N	236.42 32.68 -2.50 N	115.18 14.26 -1.76 N	79.87 9.36 -9.46 N	85.02 7.10 -32.45 N	80.52 7.20 -21.13 N	65.19 5.70 -12.46 N
N SALMON___HYD 24042	61.42 -0.81 0.00 N	48.00 -0.50 0.00 N	43.15 -0.30 0.00 N	36.73 -0.29 0.00 N	51.91 -0.64 0.00 N	44.69 -0.55 0.00 N	19.06 -0.48 0.00 N	53.79 -1.65 0.00 N	53.76 -1.60 0.00 N	63.05 -1.94 0.00 N	44.65 -1.30 0.00 N	49.19 -1.24 0.00 N	52.84 -1.13 0.00 N	54.69 -1.31 0.00 N	60.34 -1.41 0.00 N	49.14 -1.40 0.00 N	50.03 -1.72 0.00 N	55.38 -2.03 0.00 N	193.59 -7.66 0.00 N	95.57 -3.60 0.00 N	58.97 -2.08 0.00 N	43.79 -1.68 0.00 N	50.73 -1.45 0.00 N	45.99 -1.05 0.00 N
N.E._GEN_SANDY PD 24062	65.54 3.31 0.00 N	50.76 2.26 0.00 N	45.26 1.82 0.00 N	38.54 1.52 0.00 N	55.02 2.47 0.00 N	47.57 2.32 0.00 N	172.04 1.30 -151.20 N	81.54 3.75 -22.36 N	79.35 3.79 -20.20 N	71.22 4.47 -1.77 N	116.73 3.20 -67.58 N	98.59 3.52 -44.63 N	64.19 3.74 -6.47 N	59.76 3.77 0.00 N	71.53 4.36 -5.42 N	76.50 3.62 -22.33 N	64.45 3.51 -7.72 N	68.24 4.10 -6.74 N	213.93 12.68 0.00 N	104.22 5.06 0.00 N	64.40 3.35 0.00 N	48.37 2.90 0.00 N	55.28 3.10 0.00 N	49.20 2.16 0.00 N
NARROWS_GT1_1 24228	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT1_2 24229	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT1_3 24230	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT1_4 24231	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N

NARROWS_GT1_5 24232	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT1_6 24233	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT1_7 24234	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT1_8 24235	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT2_1 24236	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT2_2 24237	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT2_3 24238	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT2_4 24239	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT2_5 24240	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT2_6 24241	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT2_7 24242	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NARROWS_GT2_8 24243	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N
NEG CAPITAL____MECHNVIL 23645	65.81 3.58 0.00 N	50.91 2.41 0.00 N	45.45 2.01 0.00 N	38.66 1.65 0.00 N	55.21 2.65 0.00 N	47.69 2.45 0.00 N	179.53 1.40 -158.59 N	82.74 3.85 -23.45 N	80.38 3.78 -21.25 N	71.17 4.31 -1.87 N	120.46 3.12 -71.39 N	101.07 3.48 -47.15 N	64.43 3.62 -6.84 N	59.55 3.57 0.00 N	71.66 4.19 -5.73 N	77.58 3.44 -23.59 N	55.08 3.33 0.00 N	68.51 3.98 -7.12 N	214.39 13.15 0.00 N	104.51 5.35 0.00 N	64.43 3.39 0.00 N	48.36 2.89 0.00 N	55.22 3.04 0.00 N	49.01 1.98 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	57.76 -4.48 0.00	45.22 -3.28 0.00	40.22 -3.22 0.00	34.29 -2.72 0.00	48.77 -3.78 0.00	42.08 -3.16 0.00	34.67 -1.12 -16.26	55.26 -2.58 -2.40	55.10 -2.44 -2.18	62.34 -2.83 -0.19	51.27 -2.02 -7.34	53.11 -2.18 -4.85	52.31 -2.37 -0.70	53.64 -2.35 0.00	59.43 -2.90 -0.59	50.70 -2.26 -2.43	49.47 -2.28 0.00	56.11 -2.03 -0.73	195.22 -6.02 0.00	96.20 -2.97 0.00	58.65 -2.39 0.00	43.22 -2.24 0.00	49.14 -3.04 0.00	44.55 -2.49 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	59.34 -2.89 0.00 N	46.30 -2.20 0.00 N	41.15 -2.29 0.00 N	35.06 -1.95 0.00 N	49.92 -2.63 0.00 N	43.13 -2.11 0.00 N	37.02 -0.46 -17.95 N	57.26 -0.82 -2.66 N	56.84 -0.92 -2.41 N	64.21 -0.99 -0.21 N	53.27 -0.78 -8.10 N	54.92 -0.87 -5.35 N	53.66 -1.09 -0.78 N	55.02 -0.96 0.00 N	61.18 -1.22 -0.65 N	52.26 -0.96 -2.68 N	50.81 -0.93 0.00 N	57.63 -0.59 -0.81 N	200.72 -0.52 0.00 N	98.74 -0.43 0.00 N	60.26 -0.79 0.00 N	44.53 -0.93 0.00 N	50.64 -1.54 0.00 N	45.53 -1.51 0.00 N		
NEG CENTRAL___INDECK 23768	59.82 -2.42 0.00 N	46.71 -1.79 0.00 N	41.29 -2.16 0.00 N	35.20 -1.82 0.00 N	49.99 -2.57 0.00 N	43.34 -1.90 0.00 N	43.51 -0.10 -24.07 N	59.48 0.48 -3.56 N	58.81 0.21 -3.23 N	65.50 0.22 -0.29 N	57.04 0.04 -11.06 N	57.80 0.06 -7.30 N	54.84 -0.19 -1.06 N	56.08 0.09 0.00 N	62.40 -0.24 -0.89 N	54.07 -0.11 -3.64 N	51.67 -0.07 0.00 N	59.23 0.73 -1.09 N	205.65 4.40 0.00 N	101.28 2.11 0.00 N	61.46 0.41 0.00 N	45.10 -0.36 0.00 N	51.03 -1.16 0.00 N	46.07 -0.97 0.00 N		
NEG CENTRAL___SENECA 23627	58.59 -3.65 0.00 N	45.73 -2.77 0.00 N	40.55 -2.89 0.00 N	34.55 -2.46 0.00 N	49.21 -3.35 0.00 N	42.52 -2.72 0.00 N	38.74 -0.65 -19.85 N	57.14 -1.23 -2.93 N	56.68 -1.35 -2.66 N	63.81 -1.42 -0.24 N	53.90 -1.10 -9.06 N	55.20 -1.22 -5.98 N	53.32 -1.52 -0.87 N	54.63 -1.36 0.00 N	60.81 -1.67 -2.98 N	52.20 -1.32 0.00 N	50.47 -1.28 0.00 N	57.43 -0.87 -0.89 N	200.04 -1.20 0.00 N	98.40 -0.76 0.00 N	59.94 -1.11 0.00 N	44.20 -1.27 0.00 N	50.17 -2.01 0.00 N	45.11 -1.93 0.00 N		
NEG CENTRAL___STATE_STREET 24147	59.41 -2.82 0.00 N	46.35 -2.15 0.00 N	41.25 -2.19 0.00 N	35.13 -1.88 0.00 N	50.14 -2.42 0.00 N	43.37 -1.87 0.00 N	36.58 -0.27 -17.32 N	57.51 -0.48 -2.56 N	56.99 -0.69 -2.32 N	64.25 -0.94 -0.20 N	53.00 -0.76 -7.82 N	54.75 -0.85 -5.16 N	53.65 -1.07 -0.75 N	54.97 -1.02 0.00 N	61.10 -1.28 -2.58 N	52.14 -0.99 0.00 N	50.82 -0.92 0.00 N	57.63 -0.55 -0.78 N	200.91 -0.33 0.00 N	98.80 -0.36 0.00 N	60.31 -0.74 0.00 N	44.53 -0.93 0.00 N	50.55 -1.63 0.00 N	45.41 -1.63 0.00 N		
NEG MILLWOOD___DRP 24198	66.99 4.75 0.00 N	52.06 3.56 0.00 N	46.45 3.00 0.00 N	39.60 2.58 0.00 N	56.52 3.97 0.00 N	48.99 3.75 0.00 N	157.05 2.15 -135.36 N	81.95 6.50 -20.02 N	79.91 6.37 -18.18 N	73.95 7.36 -1.60 N	112.27 5.03 -61.29 N	96.24 5.32 -40.48 N	65.58 5.73 -5.87 N	62.03 6.04 0.00 N	73.40 6.73 -4.92 N	76.33 5.54 -20.25 N	57.32 5.57 0.00 N	70.08 6.57 -6.11 N	222.86 21.61 0.00 N	108.25 9.08 0.00 N	66.77 5.73 0.00 N	49.82 4.35 0.00 N	56.64 4.46 0.00 N	50.47 3.43 0.00 N		
NEG NORTH_FLCN_SEA 23793	60.85 -1.38 0.00 N	47.77 -0.73 0.00 N	42.83 -0.61 0.00 N	36.41 -0.60 0.00 N	51.48 -1.08 0.00 N	44.42 -0.83 0.00 N	19.00 -0.54 0.00 N	53.51 -1.92 0.00 N	53.50 -1.86 0.00 N	62.68 -2.30 0.00 N	44.44 -1.51 0.00 N	48.91 -1.53 0.00 N	52.44 -1.54 0.00 N	54.21 -1.78 0.00 N	59.86 -1.90 0.00 N	48.78 -1.76 0.00 N	49.74 -2.01 0.00 N	55.05 -2.36 0.00 N	192.45 -8.80 0.00 N	94.73 -4.43 0.00 N	58.61 -2.44 0.00 N	43.67 -1.80 0.00 N	50.33 -1.85 0.00 N	45.58 -1.46 0.00 N		
NEG NORTH_KES_CHATGAY 23792	61.36 -0.88 0.00 N	47.97 -0.53 0.00 N	43.08 -0.36 0.00 N	36.66 -0.35 0.00 N	51.82 -0.73 0.00 N	44.59 -0.65 0.00 N	19.05 -0.49 0.00 N	53.76 -1.67 0.00 N	53.82 -1.55 0.00 N	63.10 -1.88 0.00 N	44.69 -1.26 0.00 N	49.19 -1.25 0.00 N	52.81 -1.17 0.00 N	54.66 -1.33 0.00 N	60.28 -1.48 0.00 N	49.12 -1.42 0.00 N	50.10 -1.64 0.00 N	55.42 -1.99 0.00 N	193.79 -7.46 0.00 N	95.57 -3.59 0.00 N	59.00 -2.04 0.00 N	43.85 -1.61 0.00 N	50.67 -1.51 0.00 N	45.96 -1.07 0.00 N		
NEG NORTH___ALICE_FALLS 23915	61.45 -0.78 0.00 N	48.20 -0.30 0.00 N	43.22 -0.22 0.00 N	36.74 -0.27 0.00 N	51.96 -0.59 0.00 N	44.82 -0.42 0.00 N	19.21 -0.33 0.00 N	54.11 -1.33 0.00 N	54.07 -1.29 0.00 N	63.33 -1.66 0.00 N	44.88 -1.07 0.00 N	49.40 -1.04 0.00 N	52.95 -1.02 0.00 N	54.77 -1.22 0.00 N	60.46 -1.29 0.00 N	49.28 -1.26 0.00 N	50.25 -1.49 0.00 N	55.64 -1.77 0.00 N	194.55 -6.69 0.00 N	95.81 -3.35 0.00 N	59.24 -1.81 0.00 N	44.09 -1.37 0.00 N	50.84 -1.34 0.00 N	46.03 -1.01 0.00 N		
NEG NORTH___LWR_SARANAC 23913	61.45 -0.78 0.00 N	48.20 -0.30 0.00 N	43.22 -0.22 0.00 N	36.74 -0.27 0.00 N	51.96 -0.59 0.00 N	44.82 -0.42 0.00 N	19.21 -0.33 0.00 N	54.11 -1.33 0.00 N	54.07 -1.29 0.00 N	63.33 -1.66 0.00 N	44.88 -1.07 0.00 N	49.40 -1.04 0.00 N	52.95 -1.02 0.00 N	54.77 -1.22 0.00 N	60.46 -1.29 0.00 N	49.28 -1.26 0.00 N	50.24 -1.50 0.00 N	55.64 -1.77 0.00 N	194.55 -6.69 0.00 N	95.81 -3.35 0.00 N	59.24 -1.81 0.00 N	44.09 -1.37 0.00 N	50.84 -1.34 0.00 N	46.03 -1.01 0.00 N		
NEG NORTH___PLATTSBURG 23628	61.45 -0.78 0.00 N	48.20 -0.30 0.00 N	43.22 -0.22 0.00 N	36.74 -0.27 0.00 N	51.96 -0.59 0.00 N	44.82 -0.42 0.00 N	19.21 -0.33 0.00 N	54.11 -1.33 0.00 N	54.07 -1.29 0.00 N	63.33 -1.66 0.00 N	44.88 -1.07 0.00 N	49.40 -1.04 0.00 N	52.95 -1.02 0.00 N	54.77 -1.22 0.00 N	60.46 -1.29 0.00 N	49.28 -1.26 0.00 N	50.25 -1.49 0.00 N	55.64 -1.77 0.00 N	194.55 -6.69 0.00 N	95.81 -3.35 0.00 N	59.24 -1.81 0.00 N	44.09 -1.37 0.00 N	50.84 -1.34 0.00 N	46.03 -1.01 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	54.84 -7.40 0.00 N	43.20 -5.30 0.00 N	38.12 -5.32 0.00 N	32.52 -4.50 0.00 N	46.18 -6.38 0.00 N	39.65 -5.59 0.00 N	37.95 -2.29 -20.69 N	53.21 -5.29 -3.06 N	53.24 -4.90 -2.78 N	59.63 -5.60 -0.24 N	51.31 -3.98 -9.34 N	52.38 -4.22 -6.17 N	50.33 -4.54 -0.89 N	51.61 -4.38 0.00 N	57.10 -5.39 -0.75 N	49.38 -4.25 -3.09 N	47.37 -4.38 0.00 N	54.21 -4.12 -0.93 N	187.67 -13.57 0.00 N	92.67 -6.50 0.00 N	56.06 -4.99 0.00 N	41.05 -4.42 0.00 N	46.56 -5.61 0.00 N	42.83 -4.20 0.00 N		
NEG WEST___LANCASTR 23811	55.93 -6.30 0.00 N	43.90 -4.60 0.00 N	38.47 -4.97 0.00 N	32.69 -4.33 0.00 N	46.44 -6.12 0.00 N	40.16 -5.08 0.00 N	43.15 -1.52 -25.13 N	56.02 -3.14 -3.72 N	55.50 -3.23 -3.37 N	61.65 -3.63 -0.29 N	54.45 -2.74 -11.25 N	54.97 -2.90 -7.43 N	51.53 -3.52 -1.08 N	52.97 -3.02 0.00 N	59.00 -3.66 -0.90 N	51.38 -2.88 -3.72 N	48.77 -2.97 0.00 N	56.23 -2.30 -1.12 N	194.52 -6.73 0.00 N	95.80 -3.36 0.00 N	57.82 -3.23 0.00 N	42.34 -3.13 0.00 N	47.92 -4.26 0.00 N	43.32 -3.72 0.00 N		
NEG_PENN_ALLEGHNY 23528	61.88 -0.35 0.00 N	48.12 -0.38 0.00 N	42.67 -0.77 0.00 N	36.33 -0.68 0.00 N	51.69 -0.87 0.00 N	44.68 -0.56 0.00 N	65.94 0.37 -46.04 N	63.82 1.58 -6.81 N	62.86 1.32 -6.18 N	67.18 1.65 -0.55 N	67.80 0.98 -20.88 N	65.28 1.05 -13.79 N	56.82 0.85 -2.00 N	57.17 1.18 0.00 N	64.74 1.31 -1.67 N	58.53 1.10 -6.88 N	52.83 1.08 0.00 N	61.16 1.68 -2.07 N	207.59 6.34 0.00 N	101.72 2.56 0.00 N	62.20 1.15 0.00 N	46.09 0.62 0.00 N	52.47 0.29 0.00 N	46.95 -0.09 0.00 N		
NEG___GEN_MONROE	58.15	45.60	40.43	34.46	49.04	42.34	36.38	56.32	56.14	63.32	52.61	54.31	53.14	54.53	60.37	51.68	50.22	57.22	199.27	98.24	59.65	43.79	49.61	45.09		

24207	-4.09 0.00 N	-2.90 0.00 N	-3.01 0.00 N	-2.55 0.00 N	-3.52 0.00 N	-2.90 0.00 N	-0.90 -17.74 N	-1.73 -2.63 N	-1.60 -2.38 N	-1.87 -0.21 N	-1.35 -8.01 N	-1.41 -5.29 N	-1.60 -0.77 N	-1.46 0.00 N	-2.02 -0.64 N	-1.51 -2.65 N	-1.52 0.00 N	-0.99 -0.80 N	-1.98 0.00 N	-0.92 0.00 N	-1.39 0.00 N	-1.67 0.00 N	-2.56 0.00 N	-1.95 0.00 N
NEPA____ENERGY 23901	55.93 -6.30 0.00 N	43.76 -4.74 0.00 N	38.04 -5.40 0.00 N	32.21 -4.81 0.00 N	45.74 -6.82 0.00 N	39.78 -5.46 0.00 N	46.57 -1.27 -28.30 N	57.24 -2.39 -4.19 N	56.25 -2.90 -3.79 N	62.31 -3.00 -0.33 N	56.15 -2.47 -12.68 N	56.21 -2.60 -8.37 N	51.69 -3.49 -1.21 N	53.28 -2.71 0.00 N	59.70 -3.07 -1.02 N	52.29 -2.44 -4.19 N	49.23 -2.52 0.00 N	57.01 -1.66 -1.26 N	196.89 -4.35 0.00 N	96.66 -2.51 0.00 N	58.29 -2.75 0.00 N	42.79 -2.67 0.00 N	48.45 -3.73 0.00 N	43.16 -3.87 0.00 N
NEVERSINK____HYD 23608	63.95 1.72 0.00 N	49.79 1.29 0.00 N	44.48 1.04 0.00 N	37.92 0.91 0.00 N	54.04 1.48 0.00 N	46.74 1.50 0.00 N	143.77 1.33 -122.90 N	78.05 4.44 -18.17 N	77.63 5.77 -16.50 N	73.08 6.64 -1.45 N	106.05 4.54 -55.57 N	91.94 4.80 -36.70 N	64.17 4.88 -5.32 N	60.30 4.30 0.00 N	71.50 5.29 -4.46 N	73.95 5.04 5.05 N	56.79 5.96 0.00 N	68.91 19.34 -5.54 N	220.59 7.32 0.00 N	106.48 4.54 0.00 N	65.59 3.37 0.00 N	48.83 3.40 0.00 N	55.58 2.65 0.00 N	49.69
NEWTON____FALLS_HYD 23847	61.17 -1.07 0.00 N	47.74 -0.76 0.00 N	42.85 -0.59 0.00 N	36.45 -0.57 0.00 N	51.72 -0.83 0.00 N	44.62 -0.62 0.00 N	21.38 -0.27 -2.11 N	54.30 -1.53 -0.39 N	53.89 -1.87 -0.40 N	62.74 -2.28 -0.04 N	45.78 -1.50 -1.33 N	49.98 -1.34 -0.88 N	52.72 -1.38 -0.13 N	54.56 -1.43 0.00 N	60.13 -1.73 -0.11 N	49.40 -1.56 -0.42 N	49.69 -2.05 0.00 N	55.34 -2.19 -0.12 N	194.49 -6.75 0.00 N	95.71 -3.46 0.00 N	58.80 -2.24 0.00 N	43.61 -1.86 0.00 N	50.50 -1.68 0.00 N	45.64 -1.39
NIAGARA____ 23760	54.42 -7.81 0.00 N	42.92 -5.59 0.00 N	37.92 -5.52 0.00 N	32.35 -4.66 0.00 N	45.94 -6.62 0.00 N	39.39 -5.85 0.00 N	37.53 -2.49 -20.48 N	52.55 -5.92 -3.03 N	52.63 -5.48 -2.75 N	58.87 -6.36 -0.24 N	50.60 -4.50 -9.15 N	51.70 -4.78 -6.04 N	49.74 -5.11 -0.88 N	50.95 -5.04 0.00 N	56.33 -6.16 -0.73 N	48.72 -4.84 -3.02 N	46.77 -4.98 0.00 N	53.55 -4.77 -0.91 N	185.20 -16.05 0.00 N	91.46 -7.70 0.00 N	55.36 -5.69 0.00 N	40.48 -4.99 0.00 N	45.97 -6.21 0.00 N	42.42 -4.62
NINE_MILE_1 23575	60.00 -2.23 0.00 N	46.79 -1.71 0.00 N	41.80 -1.64 0.00 N	35.62 -1.39 0.00 N	50.65 -1.91 0.00 N	43.63 -1.61 0.00 N	28.08 -0.54 -9.08 N	55.45 -1.33 -1.34 N	55.25 -1.33 -1.22 N	63.53 -1.57 -0.11 N	48.92 -1.12 -4.10 N	51.89 -1.25 -2.71 N	53.00 -1.37 -0.39 N	54.61 -1.38 0.00 N	60.49 -1.59 -0.33 N	50.63 -1.27 -1.36 N	50.44 -1.30 0.00 N	56.54 -1.28 -0.41 N	197.08 -4.17 0.00 N	96.97 -2.19 0.00 N	59.54 -1.50 0.00 N	44.26 -1.21 0.00 N	50.67 -1.51 0.00 N	45.67 -1.37
NINE_MILE_2 23744	60.01 -2.22 0.00 N	46.80 -1.70 0.00 N	41.82 -1.63 0.00 N	35.64 -1.38 0.00 N	50.65 -1.90 0.00 N	43.64 -1.60 0.00 N	27.88 -0.53 -8.87 N	55.43 -1.32 -1.31 N	55.23 -1.32 -1.19 N	63.53 -1.56 -1.12 N	48.83 -1.12 -1.24 N	51.84 -1.35 -2.64 N	53.01 -1.37 -0.38 N	54.62 -1.37 0.00 N	60.49 -1.58 -0.32 N	50.60 -1.26 -1.32 N	50.45 -1.29 0.00 N	56.53 -1.27 -0.40 N	197.11 -4.14 0.00 N	96.98 -2.19 0.00 N	59.56 -1.48 0.00 N	44.26 -1.21 0.00 N	50.69 -1.49 0.00 N	45.67 -1.36
NM_CAPITAL____DRP 24208	65.41 3.18 0.00 N	50.71 2.21 0.00 N	45.29 1.85 0.00 N	38.55 1.54 0.00 N	55.00 2.44 0.00 N	47.45 2.22 0.00 N	178.57 1.28 -157.75 N	82.49 3.72 -23.33 N	80.13 3.62 -21.15 N	71.01 4.16 -1.86 N	120.01 2.96 -71.11 N	100.65 3.25 -46.96 N	64.14 3.35 -6.81 N	59.39 3.40 0.00 N	71.39 3.93 -5.71 N	77.30 3.26 -23.50 N	54.93 3.18 0.00 N	68.28 3.79 -7.09 N	213.50 12.25 0.00 N	104.21 5.04 0.00 N	64.32 3.27 0.00 N	48.22 2.75 0.00 N	55.05 2.87 0.00 N	49.05 2.01
NM_CENTRAL____DRP 24181	60.88 -1.36 0.00 N	47.44 -1.07 0.00 N	42.33 -1.11 0.00 N	36.06 -0.95 0.00 N	51.29 -1.27 0.00 N	44.26 -0.98 0.00 N	31.03 -0.12 -11.62 N	57.08 -0.08 -1.72 N	56.79 -0.13 -1.56 N	64.97 -0.15 -0.14 N	51.04 -0.16 -5.24 N	53.70 -0.20 -3.46 N	54.17 -0.30 -0.50 N	55.74 -0.24 0.00 N	61.80 -0.37 -0.42 N	52.01 -0.27 -1.73 N	51.49 -0.25 0.00 N	57.91 -0.02 -0.52 N	201.79 0.54 0.00 N	99.27 0.11 0.00 N	60.86 -0.18 0.00 N	45.15 -0.31 0.00 N	51.56 -0.62 0.00 N	46.38 -0.66
NM_FRONTIER____DRP 24179	54.81 -7.43 0.00 N	43.24 -5.26 0.00 N	38.19 -5.25 0.00 N	32.59 -4.43 0.00 N	46.29 -6.27 0.00 N	39.70 -5.55 0.00 N	38.11 -2.33 -20.91 N	53.11 -5.42 -3.09 N	53.20 -4.97 -2.80 N	59.48 -5.76 -0.24 N	51.23 -4.06 -9.34 N	52.32 -4.29 -6.17 N	50.25 -4.61 -0.89 N	51.46 -4.53 0.00 N	56.89 -5.61 -0.75 N	49.22 -4.41 -3.09 N	47.23 -4.52 0.00 N	54.11 -4.23 -0.93 N	187.23 -14.02 0.00 N	92.49 -6.67 0.00 N	55.95 -5.10 0.00 N	40.88 -4.59 0.00 N	46.38 -5.80 0.00 N	42.79 -4.24
NM_ST_REGIS____HYD 24053	61.25 -0.99 0.00 N	47.83 -0.67 0.00 N	43.04 -0.40 0.00 N	36.64 -0.37 0.00 N	51.83 -0.73 0.00 N	44.59 -0.65 0.00 N	18.95 -0.59 0.00 N	53.32 -2.11 0.00 N	53.23 -2.13 0.00 N	62.37 -2.62 0.00 N	44.19 -1.75 0.00 N	48.92 -1.52 0.00 N	52.52 -1.45 0.00 N	54.48 -1.51 0.00 N	60.00 -1.75 0.00 N	48.90 -1.64 0.00 N	49.55 -2.19 0.00 N	54.80 -2.61 0.00 N	192.18 -9.07 0.00 N	94.78 -4.39 0.00 N	58.42 -2.63 0.00 N	43.36 -2.11 0.00 N	50.45 -1.73 0.00 N	45.78 -1.26
NORTHPORT____1 23551	68.78 5.55 -0.99 N	52.84 4.34 0.00 N	46.87 3.43 0.00 N	40.13 3.12 0.00 N	57.27 4.71 0.00 N	55.20 4.41 -5.56 N	157.78 2.33 -135.92 N	81.68 6.50 -19.74 N	81.91 6.81 -19.74 N	81.50 8.43 -8.08 N	115.35 5.66 -63.74 N	97.25 5.62 -41.19 N	79.48 6.47 -19.04 N	80.79 7.01 -17.79 N	81.09 7.71 -11.63 N	80.89 6.39 -23.96 N	83.03 6.45 -24.84 N	85.77 7.35 -21.01 N	224.73 20.99 -2.50 N	109.60 8.68 -1.76 N	76.73 6.22 -9.46 N	82.80 4.89 -32.45 N	78.40 5.09 -21.13 N	63.61 4.12 -12.46
NORTHPORT____2 23552	68.78 5.55 -0.99 N	52.84 4.34 0.00 N	46.87 3.43 0.00 N	40.13 3.12 0.00 N	57.27 4.71 0.00 N	55.20 4.41 -5.56 N	157.78 2.33 -135.92 N	81.68 6.50 -19.74 N	81.91 6.81 -19.74 N	81.50 8.43 -8.08 N	115.35 5.66 -63.74 N	97.25 5.62 -41.19 N	79.48 6.47 -19.04 N	80.79 7.01 -17.79 N	81.09 7.71 -11.63 N	80.89 6.39 -23.96 N	83.03 6.45 -24.84 N	85.77 7.35 -21.01 N	224.73 20.99 -2.50 N	109.60 8.68 -1.76 N	76.73 6.22 -9.46 N	82.80 4.89 -32.45 N	78.40 5.09 -21.13 N	63.61 4.12 -12.46
NORTHPORT____3 23553	68.91 5.68 -0.99 N	52.95 4.45 0.00 N	47.00 3.56 0.00 N	40.21 3.19 0.00 N	57.33 4.77 0.00 N	55.28 4.49 -5.56 N	157.79 2.34 -135.92 N	81.73 6.56 -19.74 N	81.98 6.88 -19.74 N	81.56 8.49 -8.08 N	115.38 5.69 -63.74 N	97.33 5.70 -41.19 N	79.56 6.55 -19.04 N	80.87 7.09 -17.79 N	81.16 7.78 -11.63 N	80.95 6.44 -23.96 N	83.06 6.48 -24.84 N	85.85 7.43 -21.01 N	225.00 21.25 -2.50 N	109.84 8.91 -1.76 N	76.85 6.34 -9.46 N	82.87 4.96 -32.45 N	78.54 5.23 -21.13 N	63.74 4.24 -12.46

NORTHPORT___4 23650	68.91 5.68 -0.99 N	52.95 4.45 0.00 N	47.00 3.56 0.00 N	40.21 3.19 0.00 N	57.33 4.77 0.00 N	55.28 4.49 -5.56 N	157.79 2.34 -135.92 N	81.73 6.56 -19.74 N	81.98 6.88 -19.74 N	81.56 8.49 -8.08 N	115.38 5.69 -63.74 N	97.33 5.70 -41.19 N	79.56 6.55 -19.04 N	80.87 7.09 -17.79 N	81.16 7.78 -11.63 N	80.95 6.44 -23.96 N	83.06 6.48 -24.84 N	85.85 7.43 -21.01 N	225.00 21.25 -2.50 N	109.84 8.91 -1.76 N	76.85 6.34 -9.46 N	82.87 4.96 -32.45 N	78.54 5.23 -21.13 N	63.74 4.24 -12.46 N
NORTHPORT___IC 23718	68.78 5.55 -0.99 N	52.84 4.34 0.00 N	46.87 3.43 0.00 N	40.13 3.12 0.00 N	57.27 4.71 0.00 N	55.20 4.41 -5.56 N	157.78 2.33 -135.92 N	81.68 6.50 -19.74 N	81.91 6.81 -19.74 N	81.50 8.43 -8.08 N	115.35 5.66 -63.74 N	97.25 5.62 -41.19 N	79.48 6.47 -19.04 N	80.79 7.01 -17.79 N	81.09 7.71 -11.63 N	80.89 6.39 -23.96 N	83.03 6.45 -24.84 N	85.77 7.35 -21.01 N	224.73 20.99 -2.50 N	109.60 8.68 -1.76 N	76.73 6.22 -9.46 N	82.80 4.89 -32.45 N	78.40 5.09 -21.13 N	63.61 4.12 -12.46 N
NPX_GEN_CSC 323557	68.60 5.37 -0.99 N	52.89 4.40 0.00 N	46.63 3.19 0.00 N	40.11 3.10 0.00 N	57.38 4.82 0.00 N	55.04 4.24 -5.56 N	157.79 2.33 -135.92 N	81.75 6.58 -19.74 N	82.01 6.91 -19.74 N	81.57 8.51 -8.08 N	115.40 5.71 -63.74 N	97.32 5.69 -41.19 N	79.52 6.51 -19.04 N	80.81 7.03 -17.79 N	81.10 7.72 -11.63 N	80.89 6.39 -23.96 N	83.11 6.53 -24.84 N	85.97 7.55 -21.01 N	225.55 21.80 -2.50 N	109.93 9.01 -1.76 N	76.84 6.33 -9.46 N	82.89 4.98 -32.45 N	78.33 5.02 -21.13 N	63.41 3.92 -12.46 N
NSINS_S_GLNS_FALLS 23858	66.35 4.11 0.00 N	51.18 2.68 0.00 N	45.69 2.24 0.00 N	38.85 1.84 0.00 N	55.55 2.99 0.00 N	47.93 2.69 0.00 N	182.25 1.38 -161.34 N	82.45 3.15 -23.86 N	80.03 3.06 -21.60 N	70.26 3.38 -1.90 N	120.98 2.50 -72.54 N	101.22 2.87 -47.91 N	64.05 3.13 -6.95 N	58.96 2.97 0.00 N	71.12 3.55 -5.82 N	77.44 2.93 -23.97 N	54.53 2.78 0.00 N	67.85 3.21 -7.23 N	211.91 10.67 0.00 N	103.29 4.13 0.00 N	63.60 2.55 0.00 N	47.75 2.28 0.00 N	54.75 2.57 0.00 N	48.44 1.40 0.00 N
NUCOR_STEEL___DRP 24197	59.41 -2.82 0.00 N	46.35 -2.15 0.00 N	41.25 -2.19 0.00 N	35.13 -1.88 0.00 N	50.14 -2.42 0.00 N	43.37 -1.87 0.00 N	36.58 -0.27 -17.32 N	57.51 -0.48 -2.56 N	56.99 -0.69 -2.32 N	64.25 -0.94 -0.20 N	53.00 -0.76 -7.82 N	54.75 -0.85 -5.16 N	53.65 -1.07 -0.75 N	54.97 -1.02 0.00 N	61.10 -1.28 -0.63 N	52.14 -0.99 -2.58 N	50.82 -0.92 0.00 N	57.63 -0.55 -0.78 N	200.91 -0.33 0.00 N	98.80 -0.36 0.00 N	60.31 -0.74 0.00 N	44.53 -0.93 0.00 N	50.55 -1.63 0.00 N	45.41 -1.63 0.00 N
NYISO_LBMP_REFERENCE 24008	62.24 0.00 0.00 N	48.50 0.00 0.00 N	43.44 0.00 0.00 N	37.01 0.00 0.00 N	52.56 0.00 0.00 N	45.24 0.00 0.00 N	19.54 0.00 0.00 N	55.43 0.00 0.00 N	55.36 0.00 0.00 N	64.99 0.00 0.00 N	45.95 0.00 0.00 N	50.44 0.00 0.00 N	53.97 0.00 0.00 N	55.99 0.00 0.00 N	61.75 0.00 0.00 N	50.54 0.00 0.00 N	51.75 0.00 0.00 N	57.41 0.00 0.00 N	201.25 0.00 0.00 N	99.16 0.00 0.00 N	61.05 0.00 0.00 N	45.47 0.00 0.00 N	52.18 0.00 0.00 N	47.04 0.00 0.00 N
NYPA_BRENTWD___GT 24164	69.44 6.21 -0.99 N	53.39 4.89 0.00 N	47.32 3.88 0.00 N	40.53 3.52 0.00 N	57.86 5.30 0.00 N	55.73 4.93 -5.56 N	158.10 2.64 -135.92 N	82.64 7.47 -19.74 N	82.86 7.75 -19.74 N	82.55 9.49 -8.08 N	116.10 6.41 -63.74 N	98.11 6.48 -41.19 N	80.35 7.34 -19.04 N	81.67 7.90 -17.79 N	82.06 8.68 -11.63 N	81.69 7.18 -23.96 N	83.87 7.29 -24.84 N	86.62 8.20 -21.01 N	226.87 23.12 -2.50 N	110.64 9.72 -1.76 N	77.66 7.15 -9.46 N	83.59 5.68 -32.45 N	79.17 5.85 -21.13 N	64.18 4.69 -12.46 N
NYPA_GOWANUS___GT5 24156	67.42 5.19 0.00 N	52.31 3.81 0.00 N	46.63 3.18 0.00 N	39.73 2.72 0.00 N	56.71 4.15 0.00 N	49.21 3.97 0.00 N	155.24 2.24 -133.46 N	82.09 6.92 -19.74 N	80.17 6.89 -17.93 N	74.57 8.00 -1.58 N	111.84 5.46 -60.43 N	96.07 5.72 -39.91 N	65.95 6.19 -5.79 N	62.56 6.57 0.00 N	73.85 7.25 -4.85 N	76.52 6.01 -19.97 N	57.73 5.98 0.00 N	70.32 6.89 -6.02 N	223.07 21.83 0.00 N	108.31 9.14 0.00 N	66.99 5.94 0.00 N	49.97 4.51 0.00 N	56.90 4.72 0.00 N	50.76 3.73 0.00 N
NYPA_GOWANUS___GT6 24157	67.42 5.19 0.00 N	52.31 3.81 0.00 N	46.63 3.18 0.00 N	39.73 2.72 0.00 N	56.71 4.15 0.00 N	49.21 3.97 0.00 N	155.24 2.24 -133.46 N	82.09 6.92 -19.74 N	80.17 6.89 -17.93 N	74.57 8.00 -1.58 N	111.84 5.46 -60.43 N	96.07 5.72 -39.91 N	65.95 6.19 -5.79 N	62.56 6.57 0.00 N	73.85 7.25 -4.85 N	76.52 6.01 -19.97 N	57.73 5.98 0.00 N	70.32 6.89 -6.02 N	223.07 21.83 0.00 N	108.31 9.14 0.00 N	66.99 5.94 0.00 N	49.97 4.51 0.00 N	56.90 4.72 0.00 N	50.76 3.73 0.00 N
NYPA_HARLEM__RVR__GT1 24160	67.07 4.83 0.00 N	52.11 3.61 0.00 N	46.44 3.00 0.00 N	39.59 2.58 0.00 N	56.51 3.95 0.00 N	48.99 3.75 0.00 N	155.12 2.12 -133.46 N	81.78 6.61 -19.74 N	79.82 6.54 -17.93 N	74.22 7.65 -1.58 N	111.59 5.21 -60.43 N	95.81 5.46 -39.91 N	65.69 5.93 -5.79 N	62.28 6.29 0.00 N	73.51 6.91 -4.85 N	76.23 5.72 -19.97 N	57.40 5.66 0.00 N	69.98 6.55 -6.02 N	221.37 20.13 0.00 N	107.60 8.43 0.00 N	66.62 5.58 0.00 N	49.75 4.28 0.00 N	56.68 4.50 0.00 N	50.54 3.50 0.00 N
NYPA_HARLEM__RVR__GT2 24161	67.07 4.83 0.00 N	52.11 3.61 0.00 N	46.44 3.00 0.00 N	39.59 2.58 0.00 N	56.51 3.95 0.00 N	48.99 3.75 0.00 N	155.12 2.12 -133.46 N	81.78 6.61 -19.74 N	79.82 6.54 -17.93 N	74.22 7.65 -1.58 N	111.59 5.21 -60.43 N	95.81 5.46 -39.91 N	65.69 5.93 -5.79 N	62.28 6.29 0.00 N	73.51 6.91 -4.85 N	76.23 5.72 -19.97 N	57.40 5.66 0.00 N	69.98 6.55 -6.02 N	221.37 20.13 0.00 N	107.60 8.43 0.00 N	66.62 5.58 0.00 N	49.75 4.28 0.00 N	56.68 4.50 0.00 N	50.54 3.50 0.00 N
NYPA_KENT___GT 24152	67.40 5.16 0.00 N	52.32 3.82 0.00 N	46.63 3.19 0.00 N	39.73 2.72 0.00 N	56.74 4.18 0.00 N	49.22 3.98 0.00 N	155.23 2.23 -133.46 N	82.03 6.86 -19.74 N	80.09 6.80 -17.93 N	74.49 7.93 -1.58 N	111.80 5.42 -60.43 N	96.02 5.67 -39.91 N	65.91 6.15 -5.79 N	62.52 6.53 0.00 N	73.80 7.20 -4.85 N	76.46 5.95 -19.97 N	57.66 5.91 0.00 N	70.26 6.83 -6.02 N	222.78 21.53 0.00 N	108.13 8.97 0.00 N	66.85 5.81 0.00 N	49.91 4.45 0.00 N	56.85 4.67 0.00 N	50.72 3.69 0.00 N
NYPA_POUCH1___GT 24155	67.25 5.01 0.00 N	52.20 3.70 0.00 N	46.55 3.11 0.00 N	39.69 2.68 0.00 N	56.65 4.10 0.00 N	49.16 3.92 0.00 N	155.22 2.22 -133.46 N	82.03 6.86 -19.74 N	80.10 6.81 -17.93 N	74.49 7.93 -1.58 N	111.78 5.40 -60.43 N	95.98 5.63 -39.91 N	65.87 6.11 -5.79 N	62.45 6.46 0.00 N	73.74 7.14 -4.85 N	76.43 5.92 -19.97 N	57.64 5.90 0.00 N	70.26 6.83 -6.02 N	222.85 21.60 0.00 N	108.21 9.05 0.00 N	66.89 5.84 0.00 N	49.90 4.44 0.00 N	56.79 4.61 0.00 N	50.67 3.64 0.00 N
NYPA_VERNON___GT2 24162	67.33 5.10 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	155.19 2.19 -133.46 N	81.94 6.77 -19.74 N	80.00 6.71 -17.93 N	74.39 7.82 -1.58 N	111.71 5.34 -60.43 N	95.95 5.60 -39.91 N	65.84 6.08 -5.79 N	62.45 6.46 0.00 N	73.70 7.11 -4.85 N	76.38 5.87 -19.97 N	57.56 5.82 0.00 N	70.14 6.71 -6.02 N	222.31 21.06 0.00 N	107.88 8.71 0.00 N	66.68 5.64 0.00 N	49.82 4.35 0.00 N	56.79 4.61 0.00 N	50.66 3.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	67.33 5.10 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	155.19 2.19 -133.46 N	81.94 6.77 -19.74 N	80.00 6.71 -17.93 N	74.39 7.82 -1.58 N	111.71 5.34 -60.43 N	95.95 5.60 -39.91 N	65.84 6.08 -5.79 N	62.45 6.46 0.00 N	73.70 7.11 -4.85 N	76.38 5.87 -19.97 N	57.56 5.82 0.00 N	70.14 6.71 -6.02 N	222.31 21.06 0.00 N	107.88 8.71 0.00 N	66.68 5.64 0.00 N	49.82 4.35 0.00 N	56.79 4.61 0.00 N	50.66 3.62 0.00 N	
NYPA____ASTORIA_CC1 323568	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.94 5.59 -39.91 N	65.84 6.08 -5.79 N	62.44 6.45 0.00 N	73.67 7.07 -4.85 N	76.33 5.82 -19.97 N	57.53 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.54 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N	
NYPA____ASTORIA_CC2 323569	67.32 5.08 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	157.20 2.20 -135.46 N	81.94 6.77 -19.74 N	79.99 6.70 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.94 5.59 -39.91 N	65.84 6.08 -5.79 N	62.44 6.45 0.00 N	73.67 7.07 -4.85 N	76.33 5.82 -19.97 N	57.53 5.78 0.00 N	70.07 6.64 -6.02 N	221.92 20.67 0.00 N	107.70 8.54 0.00 N	66.60 5.55 0.00 N	49.75 4.29 0.00 N	56.75 4.57 0.00 N	50.64 3.60 0.00 N	
NYPA____HOLTSVILL 23794	68.94 5.71 -0.99 N	53.03 4.53 0.00 N	46.94 3.50 0.00 N	40.25 3.24 0.00 N	57.49 4.94 0.00 N	55.33 4.53 -5.56 N	157.90 2.44 -135.92 N	82.06 6.89 -19.74 N	82.31 7.21 -19.74 N	81.95 8.88 -8.08 N	115.66 5.97 -63.74 N	97.61 5.98 -41.19 N	79.84 6.83 -19.04 N	81.14 7.36 -17.79 N	81.48 8.10 -11.63 N	81.19 6.69 -23.96 N	83.41 6.83 -24.84 N	86.28 7.86 -21.01 N	226.51 22.76 -2.50 N	110.43 9.50 -1.76 N	77.14 6.63 -9.46 N	83.14 5.23 -32.45 N	78.66 5.34 -21.13 N	63.75 4.26 -12.46 N	
NYPA____HELLGATE_GT1 24158	67.23 4.99 0.00 N	52.27 3.78 0.00 N	46.58 3.14 0.00 N	39.70 2.69 0.00 N	56.67 4.11 0.00 N	49.13 3.89 0.00 N	155.08 2.09 -133.46 N	81.88 6.71 -19.74 N	79.94 6.65 -17.93 N	74.40 7.84 -1.58 N	111.69 5.31 -60.43 N	95.89 5.55 -39.91 N	65.81 6.05 -5.79 N	62.40 6.41 0.00 N	73.67 7.07 -4.85 N	76.34 5.83 -19.97 N	57.53 5.78 0.00 N	70.13 6.70 -6.02 N	221.43 20.18 0.00 N	107.68 8.51 0.00 N	66.80 5.76 0.00 N	49.87 4.41 0.00 N	56.84 4.66 0.00 N	50.71 3.68 0.00 N	
NYPA____HELLGATE_GT2 24159	67.23 4.99 0.00 N	52.27 3.78 0.00 N	46.58 3.14 0.00 N	39.70 2.69 0.00 N	56.67 4.11 0.00 N	49.13 3.89 0.00 N	155.08 2.09 -133.46 N	81.88 6.71 -19.74 N	79.94 6.65 -17.93 N	74.40 7.84 -1.58 N	111.69 5.31 -60.43 N	95.89 5.55 -39.91 N	65.81 6.05 -5.79 N	62.40 6.41 0.00 N	73.67 7.07 -4.85 N	76.34 5.83 -19.97 N	57.53 5.78 0.00 N	70.13 6.70 -6.02 N	221.43 20.18 0.00 N	107.68 8.51 0.00 N	66.80 5.76 0.00 N	49.87 4.41 0.00 N	56.84 4.66 0.00 N	50.71 3.68 0.00 N	
NYS_BARGE____HYD 23848	55.03 -7.21 0.00 N	43.36 -5.14 0.00 N	38.27 -5.18 0.00 N	32.63 -4.38 0.00 N	46.36 -6.20 0.00 N	39.82 -5.42 0.00 N	37.82 -2.20 -20.48 N	53.44 -5.03 -3.03 N	53.45 -4.66 -2.75 N	59.88 -5.35 -0.24 N	51.40 -3.80 -9.24 N	52.52 -4.02 -6.11 N	50.51 -4.35 -0.88 N	51.80 -4.19 0.00 N	57.30 -5.19 -0.74 N	49.53 -4.07 -3.06 N	47.55 -4.19 0.00 N	54.43 -3.90 -0.92 N	188.52 -12.72 0.00 N	93.08 -6.08 0.00 N	56.31 -4.74 0.00 N	41.20 -4.27 0.00 N	46.72 -5.46 0.00 N	42.98 -4.06 0.00 N	
O.H_GEN_BRUCE 24063	54.42 -7.82 0.00 N	42.91 -5.59 0.00 N	37.92 -5.52 0.00 N	32.35 -4.66 0.00 N	45.94 -6.62 0.00 N	39.39 -5.84 0.00 N	36.91 -2.48 -19.85 N	44.00 -1.73 -13.68 N	52.64 -5.41 -2.69 N	58.94 -6.28 -0.23 N	50.45 -4.46 -8.96 N	51.63 -4.72 -5.92 N	49.77 -5.06 -0.86 N	51.00 -4.99 0.00 N	56.39 -6.08 -0.72 N	48.70 -4.80 -2.96 N	46.82 -4.93 0.00 N	53.61 -4.69 -0.89 N	185.41 -15.84 0.00 N	91.59 -7.57 0.00 N	55.44 -5.61 0.00 N	40.53 -4.94 0.00 N	46.03 -6.15 0.00 N	42.41 -4.63 0.00 N	
OAK ORCHARD____HYD 24046	58.09 -4.15 0.00 N	45.52 -2.99 0.00 N	40.42 -3.02 0.00 N	34.46 -2.55 0.00 N	49.02 -3.54 0.00 N	42.31 -2.93 0.00 N	35.68 -0.97 -17.10 N	55.91 -2.05 -2.53 N	55.73 -1.92 -2.29 N	62.92 -2.27 -0.20 N	52.03 -1.64 -7.72 N	53.81 -1.73 -5.10 N	52.81 -1.91 -0.74 N	54.18 -1.81 0.00 N	59.97 -2.40 -0.62 N	51.27 -1.83 -2.55 N	49.92 -1.82 0.00 N	56.74 -1.44 -0.77 N	197.50 -3.75 0.00 N	97.34 -1.83 0.00 N	59.24 -1.81 0.00 N	43.59 -1.88 0.00 N	49.47 -2.72 0.00 N	44.90 -2.13 0.00 N	
OCC_CHEM____DRP 24175	54.85 -7.39 0.00 N	43.26 -5.24 0.00 N	38.22 -5.22 0.00 N	32.60 -4.41 0.00 N	46.30 -6.26 0.00 N	39.72 -5.52 0.00 N	38.13 -2.31 -20.91 N	53.16 -5.36 -3.09 N	53.25 -4.91 -2.80 N	59.54 -5.69 -0.24 N	51.27 -4.02 -9.34 N	52.36 -4.25 -6.17 N	50.31 -4.56 -0.89 N	51.51 -4.48 0.00 N	56.95 -5.56 -0.75 N	49.27 -4.37 -3.09 N	47.27 -4.48 0.00 N	54.16 -4.18 -0.93 N	187.38 -13.86 0.00 N	92.59 -6.58 0.00 N	56.01 -5.04 0.00 N	40.91 -4.56 0.00 N	46.42 -5.76 0.00 N	42.82 -4.22 0.00 N	
OLIN_CORP_DRP 24177	54.73 -7.51 0.00 N	43.15 -5.35 0.00 N	38.10 -5.34 0.00 N	32.50 -4.51 0.00 N	46.15 -6.41 0.00 N	39.60 -5.64 0.00 N	38.51 -2.35 -21.33 N	53.11 -5.48 -3.15 N	53.15 -5.07 -2.86 N	59.38 -5.86 -0.25 N	51.32 -4.15 -9.53 N	52.33 -4.40 -6.30 N	50.16 -4.73 -0.91 N	51.36 -4.63 0.00 N	56.82 -5.69 -0.76 N	49.22 -4.47 -3.15 N	47.15 -4.59 0.00 N	54.04 -4.32 -0.95 N	186.85 -14.40 0.00 N	92.28 -6.88 0.00 N	55.83 -5.22 0.00 N	40.82 -4.64 0.00 N	46.32 -5.86 0.00 N	42.67 -4.37 0.00 N	
ONONDAGA_REF_OCCRA 23987	61.08 -1.16 0.00 N	47.59 -0.91 0.00 N	42.47 -0.97 0.00 N	36.19 -0.83 0.00 N	51.48 -1.08 0.00 N	44.46 -0.78 0.00 N	32.83 -0.01 -13.30 N	57.63 0.22 -1.97 N	57.28 0.13 -1.79 N	65.28 0.13 -0.16 N	51.99 0.04 -6.01 N	54.42 0.02 -3.97 N	54.47 -0.08 -0.58 N	55.97 -0.02 0.00 N	62.13 -0.10 -0.48 N	52.47 -0.05 -1.99 N	51.71 -0.03 0.00 N	58.23 0.22 -0.60 N	202.77 1.52 0.00 N	99.74 0.58 0.00 N	61.14 0.10 0.00 N	45.35 -0.11 0.00 N	51.75 -0.43 0.00 N	46.52 -0.52 0.00 N	
ONONDAGA____COGEN 23986	61.22 -1.02 0.00 N	47.72 -0.78 0.00 N	42.59 -0.85 0.00 N	36.29 -0.72 0.00 N	51.64 -0.92 0.00 N	44.59 -0.65 0.00 N	33.33 0.06 -13.73 N	57.87 0.40 -2.03 N	57.48 0.27 -1.85 N	65.41 0.26 -0.16 N	52.27 0.13 -6.19 N	54.64 0.11 -4.09 N	54.60 0.03 -0.59 N	56.09 0.10 0.00 N	62.25 0.01 -0.50 N	52.61 0.02 -2.05 N	51.80 0.05 0.00 N	58.31 0.28 -0.62 N	203.07 1.82 0.00 N	99.90 0.74 0.00 N	61.24 0.20 0.00 N	45.44 -0.02 0.00 N	51.84 -0.33 0.00 N	46.61 -0.43 0.00 N	
ONTARIO____LFGE	58.59	45.73	40.55	34.55	49.21	42.52	38.74	57.14	56.68	63.81	53.90	55.20	53.32	54.63	60.81	52.20	50.47	57.43	200.04	98.40	59.94	44.20	50.17	45.11	

23819	-3.65 0.00 N	-2.77 0.00 N	-2.89 0.00 N	-2.46 0.00 N	-3.35 0.00 N	-2.72 0.00 N	-0.65 -19.85 N	-1.23 -2.93 N	-1.35 -2.66 N	-1.42 -0.24 N	-1.10 -9.06 N	-1.22 -5.98 N	-1.52 -0.87 N	-1.36 0.00 N	-1.67 -0.73 N	-1.32 -2.98 N	-1.28 0.00 N	-0.87 -0.89 N	-1.20 0.00 N	-0.76 0.00 N	-1.11 0.00 N	-1.27 0.00 N	-2.01 0.00 N	-1.93 0.00 N
OSWEGATCHIE___HYD 24044	61.17 -1.07 0.00 N	47.74 -0.76 0.00 N	42.85 -0.59 0.00 N	36.45 -0.57 0.00 N	51.72 -0.83 0.00 N	44.62 -0.62 0.00 N	21.38 -0.27 0.00 N	54.30 -1.53 -0.39 N	53.89 -1.87 -0.40 N	62.74 -2.28 -0.04 N	45.78 -1.50 -1.33 N	49.98 -1.34 -0.88 N	52.72 -1.38 -0.13 N	54.56 -1.43 0.00 N	60.13 -1.73 -0.11 N	49.40 -1.56 -0.42 N	49.69 -2.05 0.00 N	55.34 -2.19 -0.12 N	194.49 -6.75 0.00 N	95.71 -3.46 0.00 N	58.80 -2.24 0.00 N	43.61 -1.86 0.00 N	50.50 -1.68 0.00 N	45.64 -1.39 0.00 N
OSWEGO___5 23606	60.40 -1.84 0.00 N	47.08 -1.42 0.00 N	42.05 -1.39 0.00 N	35.84 -1.18 0.00 N	50.95 -1.60 0.00 N	43.90 -1.34 0.00 N	29.51 -0.38 -10.35 N	56.06 -0.90 -1.53 N	55.83 -0.91 -1.39 N	64.03 -1.07 -0.12 N	49.83 -0.79 -0.46 N	52.66 -0.86 -3.09 N	53.44 -0.98 -0.45 N	55.03 -0.96 0.00 N	60.99 -1.14 -0.37 N	51.19 -0.90 -0.90 N	50.83 -0.92 0.00 N	57.04 -0.84 -0.47 N	198.69 -2.56 0.00 N	97.76 -1.41 0.00 N	60.00 -1.05 0.00 N	44.58 -0.89 0.00 N	51.01 -1.17 0.00 N	45.95 -1.09 0.00 N
OSWEGO___6 23613	60.40 -1.84 0.00 N	47.08 -1.42 0.00 N	42.05 -1.39 0.00 N	35.84 -1.18 0.00 N	50.95 -1.60 0.00 N	43.90 -1.34 0.00 N	29.51 -0.38 -10.35 N	56.06 -0.90 -1.53 N	55.83 -0.91 -1.39 N	64.03 -1.07 -0.12 N	49.83 -0.79 -0.46 N	52.66 -0.86 -3.09 N	53.44 -0.98 -0.45 N	55.03 -0.96 0.00 N	60.99 -1.14 -0.37 N	51.19 -0.90 -0.90 N	50.83 -0.92 0.00 N	57.04 -0.84 -0.47 N	198.69 -2.56 0.00 N	97.76 -1.41 0.00 N	60.00 -1.05 0.00 N	44.58 -0.89 0.00 N	51.01 -1.17 0.00 N	45.95 -1.09 0.00 N
OUTOKUMPU-AB___DRP 24206	55.77 -6.46 0.00 N	43.94 -4.56 0.00 N	38.76 -4.68 0.00 N	33.05 -3.96 0.00 N	46.96 -5.59 0.00 N	40.38 -4.86 0.00 N	39.23 -1.84 -21.54 N	54.52 -4.10 -3.19 N	54.44 -3.81 -2.89 N	60.81 -4.43 -0.25 N	52.39 -3.19 -9.63 N	53.46 -3.34 -6.36 N	51.22 -3.68 -0.92 N	52.50 -3.49 0.00 N	58.13 -4.39 -0.77 N	50.27 -3.46 -3.18 N	48.16 -3.59 0.00 N	55.23 -3.14 -0.96 N	191.29 -9.95 0.00 N	94.47 -4.70 0.00 N	57.09 -3.95 0.00 N	41.73 -3.74 0.00 N	47.30 -4.88 0.00 N	43.44 -3.60 0.00 N
OXBOW___ 24026	55.45 -6.79 0.00 N	43.69 -4.81 0.00 N	38.56 -4.88 0.00 N	32.89 -4.12 0.00 N	46.72 -5.84 0.00 N	40.14 -5.10 0.00 N	38.63 -2.02 -21.12 N	53.98 -4.58 -3.13 N	53.96 -4.23 -2.83 N	60.33 -4.90 -0.25 N	51.99 -3.49 -9.53 N	53.05 -3.68 -6.30 N	50.88 -4.00 -0.91 N	52.13 -3.86 0.00 N	57.68 -4.84 -0.76 N	49.90 -3.79 -3.15 N	47.83 -3.92 0.00 N	54.83 -3.53 -0.95 N	189.85 -11.39 0.00 N	93.77 -5.39 0.00 N	56.70 -4.35 0.00 N	41.42 -4.04 0.00 N	46.98 -5.21 0.00 N	43.21 -3.82 0.00 N
PEEKSKILL___ 23653	66.61 4.38 0.00 N	51.77 3.27 0.00 N	46.19 2.75 0.00 N	39.38 2.37 0.00 N	56.21 3.66 0.00 N	48.71 3.47 0.00 N	154.33 1.96 -132.83 N	81.09 6.01 -19.64 N	79.14 5.93 -17.84 N	73.41 6.85 -1.57 N	110.77 4.67 -60.15 N	95.07 4.91 -39.72 N	65.07 5.34 -5.76 N	61.65 5.66 0.00 N	72.87 6.30 -4.83 N	75.64 5.22 -19.88 N	56.94 5.19 0.00 N	69.52 6.12 -5.99 N	220.99 19.74 0.00 N	107.33 8.17 0.00 N	66.25 5.20 0.00 N	49.44 3.98 0.00 N	56.25 4.07 0.00 N	50.17 3.13 0.00 N
PGE MADISON___WINDPWR 24146	62.49 0.26 0.00 N	48.72 0.22 0.00 N	43.26 -0.18 0.00 N	36.81 -0.20 0.00 N	52.57 0.01 0.00 N	45.64 0.40 0.00 N	62.48 1.13 -41.81 N	65.00 3.38 -6.18 N	63.74 2.77 -5.61 N	68.35 2.87 -0.49 N	66.60 1.88 -18.78 N	64.82 1.98 -12.40 N	57.57 1.80 -1.80 N	58.02 2.03 0.00 N	65.40 2.14 -1.51 N	58.58 1.82 -6.22 N	53.71 1.96 0.00 N	62.20 2.91 -1.88 N	213.30 12.06 0.00 N	104.44 5.27 0.00 N	63.71 2.67 0.00 N	46.98 1.51 0.00 N	53.09 0.91 0.00 N	47.44 0.40 0.00 N
PIERCEFIELD___HYD 23852	60.99 -1.25 0.00 N	47.63 -0.87 0.00 N	42.87 -0.57 0.00 N	36.49 -0.52 0.00 N	51.64 -0.92 0.00 N	44.43 -0.81 0.00 N	18.84 -0.69 0.00 N	53.01 -2.43 0.00 N	52.91 -2.45 0.00 N	61.98 -3.00 0.00 N	43.93 -2.02 0.00 N	48.70 -1.74 0.00 N	52.27 -1.70 0.00 N	54.27 -1.72 0.00 N	59.74 -2.01 0.00 N	48.70 -1.85 0.00 N	49.27 -2.47 0.00 N	54.47 -2.94 0.00 N	191.19 -10.06 0.00 N	94.28 -4.88 0.00 N	58.08 -2.97 0.00 N	43.12 -2.35 0.00 N	50.22 -1.96 0.00 N	45.59 -1.44 0.00 N
PINELAWN_CC_1 323563	69.50 6.27 -0.99 N	53.35 4.85 0.00 N	47.34 3.90 0.00 N	40.50 3.49 0.00 N	57.76 5.20 0.00 N	55.70 4.90 -5.56 N	158.09 2.63 -135.92 N	82.73 7.56 -19.74 N	82.93 7.83 -19.74 N	82.56 9.49 -8.08 N	116.16 6.47 -63.74 N	98.23 6.60 -41.19 N	80.42 7.41 -19.04 N	81.71 7.93 -17.79 N	82.11 8.73 -11.63 N	81.72 7.22 -23.96 N	83.92 7.34 -24.84 N	86.87 8.46 -21.01 N	229.11 25.37 -2.50 N	111.81 10.89 -1.76 N	77.99 7.48 -9.46 N	83.68 5.77 -32.45 N	79.27 5.96 -21.13 N	64.22 4.72 -12.46 N
PJM_GEN_KEystone 24065	56.81 -5.42 0.00 N	44.40 -4.10 0.00 N	38.68 -4.76 0.00 N	32.77 -4.25 0.00 N	46.53 -6.02 0.00 N	40.48 -4.76 0.00 N	58.16 -1.07 -17.69 N	58.57 -1.71 -4.84 N	57.51 -2.24 -4.39 N	63.12 -2.25 -0.39 N	58.78 -1.94 -14.77 N	58.16 -2.04 -9.76 N	52.53 -2.86 -1.42 N	53.90 -2.09 0.00 N	60.59 -2.34 -1.19 N	53.55 -1.88 -4.88 N	49.80 -1.94 0.00 N	57.76 -1.12 -1.47 N	198.65 -2.60 0.00 N	97.41 -1.76 0.00 N	58.89 -2.16 0.00 N	43.33 -2.13 0.00 N	49.11 -3.07 0.00 N	43.70 -3.34 0.00 N
PLEASANTVLY___LBMP 24000	66.53 4.29 0.00 N	51.68 3.17 0.00 N	46.10 2.66 0.00 N	39.29 2.28 0.00 N	56.07 3.51 0.00 N	48.53 3.29 0.00 N	157.38 1.85 -135.99 N	81.18 5.64 -20.11 N	79.16 5.53 -18.27 N	72.95 6.36 -1.61 N	111.90 4.37 -61.57 N	95.76 4.65 -40.67 N	64.88 5.01 -5.90 N	61.24 5.25 0.00 N	72.59 5.89 -4.94 N	75.78 4.89 -20.35 N	56.59 4.84 0.00 N	69.22 5.67 -6.14 N	219.41 18.17 0.00 N	106.62 7.46 0.00 N	65.84 4.80 0.00 N	49.22 3.75 0.00 N	56.08 3.90 0.00 N	50.03 2.99 0.00 N
POLETTI___ 23519	67.19 4.96 0.00 N	52.21 3.71 0.00 N	46.53 3.09 0.00 N	39.67 2.65 0.00 N	56.65 4.09 0.00 N	49.16 3.92 0.00 N	155.16 2.16 -133.46 N	81.79 6.62 -19.74 N	79.87 6.58 -17.93 N	74.32 7.75 -1.58 N	111.64 5.26 -60.43 N	95.83 5.48 -39.91 N	65.69 5.93 -5.79 N	62.34 6.36 0.00 N	73.65 7.05 -4.85 N	76.33 5.82 -19.97 N	57.53 5.79 0.00 N	70.17 6.73 -6.02 N	222.93 21.68 0.00 N	108.02 8.85 0.00 N	66.72 5.67 0.00 N	49.83 4.36 0.00 N	56.76 4.58 0.00 N	50.64 3.60 0.00 N
PORT_JEFF_3 23555	69.12 5.89 -0.99 N	53.18 4.68 0.00 N	47.07 3.62 0.00 N	40.36 3.35 0.00 N	57.65 5.09 0.00 N	55.46 4.67 -5.56 N	157.94 2.49 -135.92 N	82.13 6.96 -19.74 N	82.37 7.27 -19.74 N	82.01 8.94 -8.08 N	115.69 6.00 -63.74 N	97.62 5.99 -41.19 N	79.89 6.88 -19.04 N	81.21 7.44 -17.79 N	81.55 8.16 -11.63 N	81.25 6.74 -23.96 N	83.48 6.90 -24.84 N	86.33 7.91 -21.01 N	226.17 22.42 -2.50 N	110.29 9.36 -1.76 N	77.12 6.61 -9.46 N	83.19 5.28 -32.45 N	78.73 5.41 -21.13 N	63.86 4.36 -12.46 N

PORT_JEFF_4 23616	69.13 5.90 -0.99 N	53.18 4.68 0.00 N	47.07 3.62 0.00 N	40.36 3.35 0.00 N	57.67 5.11 0.00 N	55.46 4.67 -5.56 N	157.95 2.50 -135.92 N	82.13 6.96 -19.74 N	82.38 7.28 -19.74 N	82.02 8.95 -8.08 N	115.69 6.00 -63.74 N	97.63 6.00 -41.19 N	79.89 6.88 -19.04 N	81.22 7.44 -17.79 N	81.55 8.17 -11.63 N	81.26 6.75 -23.96 N	83.48 6.90 -24.84 N	86.33 7.91 -21.01 N	226.17 22.42 -2.50 N	110.30 9.38 -1.76 N	77.12 6.61 -9.46 N	83.20 5.28 -32.45 N	78.73 5.42 -21.13 N	63.86 4.36 -12.46 N
PORT_JEFF_IC 23713	69.28 6.05 -0.99 N	53.31 4.81 0.00 N	47.16 3.72 0.00 N	40.45 3.44 0.00 N	57.79 5.23 0.00 N	55.59 4.79 -5.56 N	158.02 2.56 -135.92 N	82.35 7.18 -19.74 N	82.55 7.45 -19.74 N	82.23 9.16 -8.08 N	115.86 6.17 -63.74 N	97.80 6.17 -41.19 N	80.07 7.06 -19.04 N	81.42 7.65 -17.79 N	81.78 8.40 -11.63 N	81.42 6.92 -23.96 N	83.71 7.13 -24.84 N	86.59 8.17 -21.01 N	226.47 22.73 -2.50 N	110.42 9.50 -1.76 N	77.20 6.69 -9.46 N	83.40 5.49 -32.45 N	78.93 5.62 -21.13 N	64.01 4.52 -12.46 N
PPL PILGRIM_ST_GT1 24216	69.44 6.21 -0.99 N	53.39 4.89 0.00 N	47.32 3.88 0.00 N	40.53 3.52 0.00 N	57.86 5.30 0.00 N	55.73 4.93 -5.56 N	158.10 2.64 -135.92 N	82.64 7.47 -19.74 N	82.86 7.75 -19.74 N	82.55 9.49 -8.08 N	116.10 6.41 -63.74 N	98.11 6.48 -41.19 N	80.35 7.34 -19.04 N	81.67 7.90 -17.79 N	82.06 8.68 -11.63 N	81.69 7.18 -23.96 N	83.87 7.29 -24.84 N	86.62 8.20 -21.01 N	226.87 23.12 -2.50 N	110.64 9.72 -1.76 N	77.66 7.15 -9.46 N	83.59 5.68 -32.45 N	79.17 5.85 -21.13 N	64.18 4.69 -12.46 N
PPL PILGRIM_ST_GT2 24217	69.44 6.21 -0.99 N	53.39 4.89 0.00 N	47.32 3.88 0.00 N	40.53 3.52 0.00 N	57.86 5.30 0.00 N	55.73 4.93 -5.56 N	158.10 2.64 -135.92 N	82.64 7.47 -19.74 N	82.86 7.75 -19.74 N	82.55 9.49 -8.08 N	116.10 6.41 -63.74 N	98.11 6.48 -41.19 N	80.35 7.34 -19.04 N	81.67 7.90 -17.79 N	82.06 8.68 -11.63 N	81.69 7.18 -23.96 N	83.87 7.29 -24.84 N	86.62 8.20 -21.01 N	226.87 23.12 -2.50 N	110.64 9.72 -1.76 N	77.66 7.15 -9.46 N	83.59 5.68 -32.45 N	79.17 5.85 -21.13 N	64.18 4.69 -12.46 N
PPL_SHRM_GT3 24213	68.75 5.52 -0.99 N	53.02 4.52 0.00 N	46.73 3.29 0.00 N	40.21 3.20 0.00 N	57.52 4.96 0.00 N	55.17 4.37 -5.56 N	157.87 2.41 -135.92 N	81.95 6.78 -19.74 N	82.24 7.14 -19.74 N	81.86 8.80 -8.08 N	115.60 5.91 -63.74 N	97.53 5.90 -41.19 N	79.75 6.74 -19.04 N	81.05 7.27 -17.79 N	81.35 7.97 -11.63 N	81.11 6.60 -23.96 N	83.35 6.77 -24.84 N	86.25 7.83 -21.01 N	226.66 22.91 -2.50 N	110.46 9.54 -1.76 N	77.14 6.63 -9.46 N	83.09 5.18 -32.45 N	78.53 5.22 -21.13 N	63.58 4.08 -12.46 N
PPL_SHRM_GT4 24214	68.75 5.52 -0.99 N	53.02 4.52 0.00 N	46.73 3.29 0.00 N	40.21 3.20 0.00 N	57.52 4.96 0.00 N	55.17 4.37 -5.56 N	157.87 2.41 -135.92 N	81.95 6.78 -19.74 N	82.24 7.14 -19.74 N	81.86 8.80 -8.08 N	115.60 5.91 -63.74 N	97.53 5.90 -41.19 N	79.75 6.74 -19.04 N	81.05 7.27 -17.79 N	81.35 7.97 -11.63 N	81.11 6.60 -23.96 N	83.35 6.77 -24.84 N	86.25 7.83 -21.01 N	226.66 22.91 -2.50 N	110.46 9.54 -1.76 N	77.14 6.63 -9.46 N	83.09 5.18 -32.45 N	78.53 5.22 -21.13 N	63.58 4.08 -12.46 N
PROJECT___ORANGE 1 24174	60.86 -1.37 0.00 N	47.43 -1.08 0.00 N	42.32 -1.12 0.00 N	36.05 -0.96 0.00 N	51.28 -1.28 0.00 N	44.25 -0.99 0.00 N	31.24 -0.12 -11.83 N	57.11 -0.08 -1.75 N	56.81 -0.14 -1.59 N	64.97 -0.15 -0.14 N	51.12 -0.16 -5.34 N	53.77 -0.20 -3.52 N	54.18 -0.31 -0.51 N	55.74 -0.25 0.00 N	61.80 -0.38 -0.43 N	52.04 -0.27 -1.76 N	51.48 -0.26 0.00 N	57.92 -0.02 -0.53 N	201.79 0.54 0.00 N	99.27 0.11 0.00 N	60.86 -0.19 0.00 N	45.14 -0.32 0.00 N	51.55 -0.64 0.00 N	46.37 -0.67 0.00 N
PROJECT___ORANGE 2 24166	60.86 -1.37 0.00 N	47.43 -1.08 0.00 N	42.32 -1.12 0.00 N	36.05 -0.96 0.00 N	51.28 -1.28 0.00 N	44.25 -0.99 0.00 N	31.24 -0.12 -11.83 N	57.11 -0.08 -1.75 N	56.81 -0.14 -1.59 N	64.97 -0.15 -0.14 N	51.12 -0.16 -5.34 N	53.77 -0.20 -3.52 N	54.18 -0.31 -0.51 N	55.74 -0.25 0.00 N	61.80 -0.38 -0.43 N	52.04 -0.27 -1.76 N	51.48 -0.26 0.00 N	57.92 -0.02 -0.53 N	201.79 0.54 0.00 N	99.27 0.11 0.00 N	60.86 -0.19 0.00 N	45.14 -0.32 0.00 N	51.55 -0.64 0.00 N	46.37 -0.67 0.00 N
PYRITES___HYD 24023	62.01 -0.22 0.00 N	48.46 -0.04 0.00 N	43.59 0.15 0.00 N	37.10 0.08 0.00 N	52.51 -0.05 0.00 N	45.24 0.00 0.00 N	19.38 -0.15 0.00 N	54.42 -1.01 0.00 N	54.16 -1.20 0.00 N	63.31 -1.68 0.00 N	44.84 -1.10 0.00 N	49.65 -0.78 0.00 N	53.25 -0.73 0.00 N	55.28 -0.71 0.00 N	60.86 -0.89 0.00 N	49.61 -0.94 0.00 N	50.29 -1.45 0.00 N	55.66 -1.75 0.00 N	195.54 -5.71 0.00 N	96.38 -2.78 0.00 N	59.33 -1.72 0.00 N	43.97 -1.50 0.00 N	51.07 -1.11 0.00 N	46.32 -0.71 0.00 N
RAMAPO___LBMP 323565	66.51 4.27 0.00 N	51.72 3.22 0.00 N	46.18 2.74 0.00 N	39.39 2.37 0.00 N	56.21 3.65 0.00 N	48.69 3.46 0.00 N	152.65 1.97 -131.14 N	80.86 6.03 -19.39 N	78.91 5.94 -17.61 N	73.34 6.80 -1.55 N	109.96 4.63 -59.38 N	94.55 4.89 -39.22 N	65.00 5.34 -5.69 N	61.62 5.63 0.00 N	72.78 6.27 -4.76 N	75.39 5.22 1.58 N	56.93 6.12 0.00 N	69.45 6.12 -5.92 N	221.10 19.85 0.00 N	107.40 8.23 0.00 N	66.26 5.21 0.00 N	49.43 3.97 0.00 N	56.20 4.02 0.00 N	50.14 3.10 0.00 N
RANKINE____ 23646	55.53 -6.71 0.00 N	43.68 -4.82 0.00 N	38.46 -4.98 0.00 N	32.77 -4.24 0.00 N	46.56 -5.99 0.00 N	40.07 -5.17 0.00 N	40.89 -1.88 -23.23 N	54.70 -4.17 -3.44 N	54.52 -3.95 -3.11 N	60.67 -4.58 -0.27 N	53.02 -3.32 -10.39 N	53.78 -3.52 -6.86 N	50.99 -3.98 -0.99 N	52.27 -3.72 0.00 N	58.00 -4.58 -0.83 N	50.35 -3.61 -3.42 N	48.05 -3.70 0.00 N	55.22 -3.21 -1.03 N	191.18 -10.07 0.00 N	94.30 -4.86 0.00 N	56.98 -4.06 0.00 N	41.65 -3.81 0.00 N	47.18 -5.00 0.00 N	43.10 -3.94 0.00 N
RAVENSWOOD_GT2_1 24244	67.21 4.97 0.00 N	52.22 3.72 0.00 N	46.55 3.11 0.00 N	39.68 2.66 0.00 N	56.65 4.10 0.00 N	49.15 3.92 0.00 N	155.16 2.16 -133.46 N	81.81 6.64 -19.74 N	79.89 6.61 -17.93 N	74.29 7.72 -1.58 N	111.65 5.27 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.35 6.37 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.18 6.74 -6.02 N	222.93 21.68 0.00 N	108.14 8.97 0.00 N	66.77 5.72 0.00 N	49.85 4.39 0.00 N	56.77 4.59 0.00 N	50.63 3.60 0.00 N
RAVENSWOOD_GT2_2 24245	67.21 4.97 0.00 N	52.22 3.72 0.00 N	46.55 3.11 0.00 N	39.68 2.66 0.00 N	56.65 4.10 0.00 N	49.15 3.92 0.00 N	155.16 2.16 -133.46 N	81.81 6.64 -19.74 N	79.89 6.61 -17.93 N	74.29 7.72 -1.58 N	111.65 5.27 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.35 6.37 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.18 6.74 -6.02 N	222.93 21.68 0.00 N	108.14 8.97 0.00 N	66.77 5.72 0.00 N	49.85 4.39 0.00 N	56.77 4.59 0.00 N	50.63 3.60 0.00 N
RAVENSWOOD_GT2_3 24246	67.27 5.03 0.00 N	52.26 3.76 0.00 N	46.58 3.14 0.00 N	39.70 2.69 0.00 N	56.69 4.13 0.00 N	49.19 3.95 0.00 N	155.18 2.18 -133.46 N	81.87 6.70 -19.74 N	79.95 6.66 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.93 5.58 -39.91 N	65.81 6.05 -5.79 N	62.42 6.43 0.00 N	73.72 7.13 -4.85 N	76.40 5.89 -19.97 N	57.61 5.86 0.00 N	70.25 6.82 -6.02 N	223.16 21.91 0.00 N	108.25 9.09 0.00 N	66.86 5.81 0.00 N	49.91 4.44 0.00 N	56.82 4.64 0.00 N	50.68 3.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	67.27 5.03 0.00 N	52.26 3.76 0.00 N	46.58 3.14 0.00 N	39.70 2.69 0.00 N	56.69 4.13 0.00 N	49.19 3.95 0.00 N	155.18 2.18 -133.46 N	81.87 6.70 -19.74 N	79.95 6.66 -17.93 N	74.37 7.81 -1.58 N	111.71 5.33 -60.43 N	95.93 5.58 -39.91 N	65.81 6.05 -5.79 N	62.42 6.43 0.00 N	73.72 7.13 -4.85 N	76.40 5.89 -19.97 N	57.61 5.86 0.00 N	70.25 6.82 -6.02 N	223.16 21.91 0.00 N	108.25 9.09 0.00 N	66.86 5.81 0.00 N	49.91 4.44 0.00 N	56.82 4.64 0.00 N	50.68 3.64 0.00 N	
RAVENSWOOD_GT3_1 24248	67.21 4.97 0.00 N	52.22 3.72 0.00 N	46.55 3.11 0.00 N	39.68 2.67 0.00 N	56.65 4.10 0.00 N	49.15 3.92 0.00 N	155.16 2.16 -133.46 N	81.81 6.64 -19.74 N	79.89 6.61 -17.93 N	74.29 7.72 -1.58 N	111.65 5.27 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.35 6.37 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.18 6.74 -6.02 N	222.93 21.68 0.00 N	108.14 8.97 0.00 N	66.77 5.72 0.00 N	49.85 4.39 0.00 N	56.77 4.59 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT3_2 24249	67.21 4.97 0.00 N	52.22 3.72 0.00 N	46.55 3.11 0.00 N	39.68 2.67 0.00 N	56.65 4.10 0.00 N	49.15 3.92 0.00 N	155.16 2.16 -133.46 N	81.81 6.64 -19.74 N	79.89 6.61 -17.93 N	74.29 7.72 -1.58 N	111.65 5.27 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.35 6.37 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.18 6.74 -6.02 N	222.93 21.68 0.00 N	108.14 8.97 0.00 N	66.77 5.72 0.00 N	49.85 4.39 0.00 N	56.77 4.59 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT3_3 24250	67.31 5.07 0.00 N	52.28 3.78 0.00 N	46.60 3.16 0.00 N	39.73 2.72 0.00 N	56.73 4.17 0.00 N	49.21 3.97 0.00 N	155.19 2.19 -133.46 N	81.91 6.73 -19.74 N	80.00 6.71 -17.93 N	74.41 7.85 -1.58 N	111.73 5.36 -60.43 N	95.97 5.62 -39.91 N	65.85 6.09 -5.79 N	62.46 6.47 0.00 N	73.77 7.17 -4.85 N	76.44 5.93 -19.97 N	57.65 5.90 0.00 N	70.29 6.86 -6.02 N	223.33 22.08 0.00 N	108.34 9.17 0.00 N	66.88 5.84 0.00 N	49.94 4.47 0.00 N	56.86 4.68 0.00 N	50.72 3.68 0.00 N	
RAVENSWOOD_GT3_4 24251	67.31 5.07 0.00 N	52.28 3.78 0.00 N	46.60 3.16 0.00 N	39.73 2.72 0.00 N	56.73 4.17 0.00 N	49.21 3.97 0.00 N	155.19 2.19 -133.46 N	81.91 6.73 -19.74 N	80.00 6.71 -17.93 N	74.41 7.85 -1.58 N	111.73 5.36 -60.43 N	95.97 5.62 -39.91 N	65.85 6.09 -5.79 N	62.46 6.47 0.00 N	73.77 7.17 -4.85 N	76.44 5.93 -19.97 N	57.65 5.90 0.00 N	70.29 6.86 -6.02 N	223.33 22.08 0.00 N	108.34 9.17 0.00 N	66.88 5.84 0.00 N	49.94 4.47 0.00 N	56.86 4.68 0.00 N	50.72 3.68 0.00 N	
RAVENSWOOD_GT_1 23729	67.33 5.10 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	155.19 2.19 -133.46 N	81.94 6.77 -19.74 N	80.00 6.71 -17.93 N	74.39 7.82 -1.58 N	111.71 5.34 -60.43 N	95.95 5.60 -39.91 N	65.84 6.08 -5.79 N	62.45 6.46 0.00 N	73.70 7.11 -4.85 N	76.38 5.87 -19.97 N	57.56 5.82 0.00 N	70.14 6.71 -6.02 N	222.31 21.06 0.00 N	107.88 8.71 0.00 N	66.68 5.64 0.00 N	49.82 4.35 0.00 N	56.79 4.61 0.00 N	50.66 3.62 0.00 N	
RAVENSWOOD_GT_10 24258	67.21 4.97 0.00 N	52.22 3.72 0.00 N	46.55 3.10 0.00 N	39.68 2.66 0.00 N	56.65 4.10 0.00 N	49.15 3.92 0.00 N	155.16 2.16 -133.46 N	81.80 6.64 -19.74 N	79.89 6.61 -17.93 N	74.28 7.72 -1.58 N	111.65 5.27 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.35 6.37 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.18 6.75 -6.02 N	222.96 21.71 0.00 N	108.14 8.98 0.00 N	66.79 5.74 0.00 N	49.86 4.39 0.00 N	56.77 4.59 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT_11 24259	67.21 4.97 0.00 N	52.22 3.72 0.00 N	46.55 3.10 0.00 N	39.68 2.66 0.00 N	56.65 4.10 0.00 N	49.15 3.92 0.00 N	155.16 2.16 -133.46 N	81.80 6.64 -19.74 N	79.89 6.61 -17.93 N	74.28 7.72 -1.58 N	111.65 5.27 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.35 6.37 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.18 6.75 -6.02 N	222.96 21.71 0.00 N	108.14 8.98 0.00 N	66.79 5.74 0.00 N	49.86 4.39 0.00 N	56.77 4.59 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT_4 24252	67.18 4.95 0.00 N	52.21 3.71 0.00 N	46.54 3.09 0.00 N	39.67 2.66 0.00 N	56.64 4.08 0.00 N	49.14 3.90 0.00 N	155.15 2.15 -133.46 N	81.79 6.62 -19.74 N	79.88 6.59 -17.93 N	74.27 7.70 -1.58 N	111.64 5.26 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.33 6.34 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.20 6.76 -6.02 N	223.10 21.86 0.00 N	108.23 9.06 0.00 N	66.81 5.77 0.00 N	49.87 4.40 0.00 N	56.78 4.60 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT_5 24254	67.18 4.95 0.00 N	52.21 3.71 0.00 N	46.54 3.09 0.00 N	39.67 2.66 0.00 N	56.64 4.08 0.00 N	49.14 3.90 0.00 N	155.15 2.15 -133.46 N	81.79 6.62 -19.74 N	79.88 6.59 -17.93 N	74.27 7.70 -1.58 N	111.64 5.26 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.33 6.34 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.20 6.76 -6.02 N	223.10 21.86 0.00 N	108.23 9.06 0.00 N	66.81 5.77 0.00 N	49.87 4.40 0.00 N	56.78 4.60 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT_6 24253	67.18 4.95 0.00 N	52.21 3.71 0.00 N	46.54 3.09 0.00 N	39.67 2.66 0.00 N	56.64 4.08 0.00 N	49.14 3.90 0.00 N	155.15 2.15 -133.46 N	81.79 6.62 -19.74 N	79.88 6.59 -17.93 N	74.27 7.70 -1.58 N	111.64 5.26 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.33 6.34 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.20 6.76 -6.02 N	223.10 21.86 0.00 N	108.23 9.06 0.00 N	66.81 5.77 0.00 N	49.87 4.40 0.00 N	56.78 4.60 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT_7 24255	67.18 4.95 0.00 N	52.21 3.71 0.00 N	46.54 3.09 0.00 N	39.67 2.66 0.00 N	56.64 4.08 0.00 N	49.14 3.90 0.00 N	155.15 2.15 -133.46 N	81.79 6.62 -19.74 N	79.88 6.59 -17.93 N	74.27 7.70 -1.58 N	111.64 5.26 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.33 6.34 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.20 6.76 -6.02 N	223.10 21.86 0.00 N	108.23 9.06 0.00 N	66.81 5.77 0.00 N	49.87 4.40 0.00 N	56.78 4.60 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	67.21 4.97 0.00 N	52.22 3.72 0.00 N	46.55 3.10 0.00 N	39.68 2.66 0.00 N	56.65 4.10 0.00 N	49.15 3.92 0.00 N	155.16 2.16 -133.46 N	81.80 6.64 -19.74 N	79.89 6.61 -17.93 N	74.28 7.72 -1.58 N	111.65 5.27 -60.43 N	95.87 5.52 -39.91 N	65.74 5.98 -5.79 N	62.35 6.37 0.00 N	73.65 7.05 -4.85 N	76.34 5.82 -19.97 N	57.55 5.81 0.00 N	70.18 6.75 -6.02 N	222.96 21.71 0.00 N	108.14 8.98 0.00 N	66.79 5.74 0.00 N	49.86 4.39 0.00 N	56.77 4.59 0.00 N	50.63 3.60 0.00 N	
RAVENSWOOD_GT_9	67.21	52.22	46.55	39.68	56.65	49.15	155.16	81.80	79.89	74.28	111.65	95.87	65.74	62.35	73.65	76.34	57.55	70.18	222.96	108.14	66.79	49.86	56.77	50.63	

24257	4.97 0.00 N	3.72 0.00 N	3.10 0.00 N	2.66 0.00 N	4.10 0.00 N	3.92 0.00 N	2.16 -133.46 N	6.64 -19.74 N	6.61 -17.93 N	7.72 -1.58 N	5.27 -60.43 N	5.52 -39.91 N	5.98 -5.79 N	6.37 0.00 N	7.05 -4.85 N	5.82 -19.97 N	5.81 0.00 N	6.75 -6.02 N	21.71 0.00 N	8.98 0.00 N	5.74 0.00 N	4.39 0.00 N	4.59 0.00 N	3.60 0.00 N
RAVENSWOOD____1 23533	67.33 5.10 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	155.19 2.19 -133.46 N	81.94 6.77 -19.74 N	80.00 6.71 -17.93 N	74.39 7.82 -1.58 N	111.71 5.34 -60.43 N	95.95 5.60 -39.91 N	65.84 6.08 -5.79 N	62.45 6.46 0.00 N	73.70 7.11 -4.85 N	76.38 5.87 -19.97 N	57.56 5.82 0.00 N	70.14 6.71 -6.02 N	222.31 21.06 0.00 N	107.88 8.71 0.00 N	66.68 5.64 0.00 N	49.82 4.35 0.00 N	56.79 4.61 0.00 N	50.66 3.62 0.00 N
RAVENSWOOD____2 23534	67.20 4.96 0.00 N	52.22 3.72 0.00 N	46.53 3.09 0.00 N	39.67 2.65 0.00 N	56.61 4.05 0.00 N	49.12 3.88 0.00 N	155.12 2.12 -133.46 N	81.72 6.55 -19.74 N	79.73 6.44 -17.93 N	73.96 7.39 -1.58 N	111.38 5.00 -60.43 N	95.57 5.22 -39.91 N	65.48 5.72 -5.79 N	62.16 6.17 0.00 N	73.35 6.75 -4.85 N	76.09 5.57 -19.97 N	57.28 5.54 0.00 N	69.77 6.34 -6.02 N	220.77 19.53 0.00 N	107.07 7.91 0.00 N	66.32 5.28 0.00 N	49.66 4.19 0.00 N	56.69 4.51 0.00 N	50.59 3.55 0.00 N
RAVENSWOOD____3 23535	67.22 4.98 0.00 N	52.22 3.72 0.00 N	46.55 3.11 0.00 N	39.68 2.67 0.00 N	56.65 4.10 0.00 N	49.15 3.92 0.00 N	155.16 2.16 -133.46 N	81.81 6.64 -19.74 N	79.89 6.61 -17.93 N	74.30 7.74 -1.58 N	111.66 5.28 -60.43 N	95.88 5.53 -39.91 N	65.75 5.99 -5.79 N	62.36 6.37 0.00 N	73.66 7.06 -4.85 N	76.34 5.83 -19.97 N	57.55 5.81 0.00 N	70.18 6.75 -6.02 N	222.96 21.71 0.00 N	108.14 8.97 0.00 N	66.79 5.74 0.00 N	49.86 4.39 0.00 N	56.77 4.59 0.00 N	50.64 3.60 0.00 N
RAVENSWOOD____4 23820	67.33 5.10 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	155.19 2.19 -133.46 N	81.94 6.77 -19.74 N	80.00 6.71 -17.93 N	74.39 7.82 -1.58 N	111.71 5.34 -60.43 N	95.95 5.60 -39.91 N	65.84 6.08 -5.79 N	62.45 6.46 0.00 N	73.70 7.11 -4.85 N	76.38 5.87 -19.97 N	57.56 5.82 0.00 N	70.14 6.71 -6.02 N	222.31 21.06 0.00 N	107.88 8.71 0.00 N	66.68 5.64 0.00 N	49.82 4.35 0.00 N	56.79 4.61 0.00 N	50.66 3.62 0.00 N
RCPL_TRUST____DRP 24196	67.36 5.13 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.77 2.75 0.00 N	56.79 4.23 0.00 N	49.29 4.05 0.00 N	155.24 2.24 -133.46 N	82.02 6.85 -19.74 N	80.11 6.82 -17.93 N	74.57 8.00 -1.58 N	111.82 5.44 -60.43 N	96.05 5.70 -39.91 N	65.92 6.16 -5.79 N	62.55 6.57 0.00 N	73.89 7.29 -4.85 N	76.53 6.02 -19.97 N	57.74 5.99 0.00 N	70.40 6.97 -6.02 N	223.76 22.51 0.00 N	108.51 9.34 0.00 N	66.98 5.93 0.00 N	49.98 4.52 0.00 N	56.91 4.73 0.00 N	50.75 3.71 0.00 N
RENSSELAER____COGEN 23796	65.35 3.11 0.00 N	50.68 2.18 0.00 N	45.27 1.83 0.00 N	38.54 1.52 0.00 N	54.98 2.42 0.00 N	47.42 2.18 0.00 N	177.28 1.26 -156.48 N	82.21 3.63 -23.14 N	79.86 3.53 -20.97 N	70.89 4.06 -1.84 N	119.27 2.89 -70.44 N	100.13 3.17 -46.52 N	64.00 3.28 -6.75 N	59.31 3.32 0.00 N	71.25 3.85 -5.65 N	77.01 3.16 -23.31 N	54.83 3.08 0.00 N	68.11 3.67 -7.03 N	213.01 11.77 0.00 N	103.96 4.79 0.00 N	64.18 3.14 0.00 N	48.17 2.70 0.00 N	55.01 2.83 0.00 N	49.03 1.99 0.00 N
REVERE_CPPR_DRP 24186	62.77 0.53 0.00 N	48.89 0.39 0.00 N	43.66 0.22 0.00 N	37.17 0.16 0.00 N	52.93 0.37 0.00 N	45.76 0.52 0.00 N	25.27 0.66 -5.07 N	58.23 2.08 -0.71 N	57.92 1.94 -0.62 N	67.24 2.20 -0.06 N	49.53 1.49 -2.10 N	53.41 1.59 -1.38 N	55.75 1.58 -0.20 N	57.64 1.64 0.00 N	63.70 1.78 -0.17 N	52.72 1.49 -0.69 N	53.29 1.55 0.00 N	59.71 2.09 -0.21 N	209.56 8.31 0.00 N	102.87 3.70 0.00 N	63.07 2.03 0.00 N	46.75 1.28 0.00 N	53.30 1.12 0.00 N	47.81 0.77 0.00 N
ROCHESTER_9_IC 23652	58.84 -3.40 0.00 N	46.11 -2.39 0.00 N	40.93 -2.52 0.00 N	34.88 -2.13 0.00 N	49.65 -2.91 0.00 N	42.90 -2.34 0.00 N	35.80 -0.63 -16.89 N	56.83 -1.10 -2.50 N	56.61 -1.01 -2.27 N	63.96 -1.23 -0.20 N	52.66 -0.91 -7.62 N	54.55 -0.93 -5.04 N	53.62 -1.08 -0.73 N	55.06 -0.93 0.00 N	60.95 -1.42 -0.61 N	52.03 -1.03 -2.52 N	50.74 -1.00 0.00 N	57.71 -0.46 -0.76 N	201.12 -0.13 0.00 N	99.13 -0.04 0.00 N	60.28 -0.77 0.00 N	44.31 -1.16 0.00 N	50.21 -1.97 0.00 N	45.51 -1.53 0.00 N
ROSETON____1 23587	66.33 4.10 0.00 N	51.53 3.03 0.00 N	45.99 2.55 0.00 N	39.21 2.19 0.00 N	55.94 3.38 0.00 N	48.41 3.16 0.00 N	154.39 1.81 -133.04 N	80.66 5.55 -19.67 N	78.68 5.45 -17.87 N	72.84 6.28 -1.58 N	110.51 4.32 -60.24 N	94.79 4.56 -39.79 N	64.67 4.93 -5.77 N	61.17 5.17 0.00 N	72.38 5.80 -4.83 N	75.27 4.81 -19.91 N	56.53 4.78 0.00 N	69.02 5.61 -6.01 N	219.19 17.94 0.00 N	106.50 7.33 0.00 N	65.74 4.69 0.00 N	49.11 3.65 0.00 N	55.95 3.77 0.00 N	49.92 2.88 0.00 N
ROSETON____2 23588	66.33 4.10 0.00 N	51.53 3.03 0.00 N	45.99 2.55 0.00 N	39.21 2.19 0.00 N	55.94 3.38 0.00 N	48.41 3.16 0.00 N	154.39 1.81 -133.04 N	80.66 5.55 -19.67 N	78.68 5.45 -17.87 N	72.84 6.28 -1.58 N	110.51 4.32 -60.24 N	94.79 4.56 -39.79 N	64.67 4.93 -5.77 N	61.17 5.17 0.00 N	72.38 5.80 -4.83 N	75.27 4.81 -19.91 N	56.53 4.78 0.00 N	69.02 5.61 -6.01 N	219.19 17.94 0.00 N	106.50 7.33 0.00 N	65.74 4.69 0.00 N	49.11 3.65 0.00 N	55.95 3.77 0.00 N	49.92 2.88 0.00 N
RUSSELL____1 23602	59.25 -2.98 0.00 N	46.48 -2.02 0.00 N	41.24 -2.21 0.00 N	35.14 -1.87 0.00 N	50.05 -2.51 0.00 N	43.38 -1.86 0.00 N	35.93 -0.28 -16.68 N	57.80 -0.10 -2.47 N	57.34 -0.26 -0.20 N	64.78 -0.40 -0.20 N	53.12 -0.36 -7.53 N	54.94 -0.48 -4.97 N	54.08 -0.62 -0.72 N	55.46 -0.53 0.00 N	61.31 -1.04 -0.60 N	52.43 -0.60 -2.49 N	51.34 -0.40 0.00 N	58.34 0.18 -0.75 N	203.80 2.55 0.00 N	100.35 1.19 0.00 N	61.33 0.28 0.00 N	45.33 -0.14 0.00 N	51.18 -1.00 0.00 N	46.12 -0.92 0.00 N
RUSSELL____2 23532	59.25 -2.98 0.00 N	46.48 -2.02 0.00 N	41.24 -2.21 0.00 N	35.14 -1.87 0.00 N	50.05 -2.51 0.00 N	43.38 -1.86 0.00 N	35.93 -0.28 -16.68 N	57.80 -0.10 -2.47 N	57.34 -0.26 -0.20 N	64.78 -0.40 -0.20 N	53.12 -0.36 -7.53 N	54.94 -0.48 -4.97 N	54.08 -0.62 -0.72 N	55.46 -0.53 0.00 N	61.31 -1.04 -0.60 N	52.43 -0.60 -2.49 N	51.34 -0.40 0.00 N	58.34 0.18 -0.75 N	203.80 2.55 0.00 N	100.35 1.19 0.00 N	61.33 0.28 0.00 N	45.33 -0.14 0.00 N	51.18 -1.00 0.00 N	46.12 -0.92 0.00 N
RUSSELL____3 23549	58.77 -3.47 0.00 N	46.07 -2.43 0.00 N	40.89 -2.56 0.00 N	34.85 -2.17 0.00 N	49.61 -2.95 0.00 N	42.90 -2.34 0.00 N	35.82 -0.61 -16.89 N	56.93 -1.00 -2.27 N	56.67 -0.96 -0.20 N	63.96 -1.23 -0.20 N	52.64 -0.94 -7.62 N	54.49 -0.98 -5.04 N	53.60 -1.10 -0.73 N	55.05 -0.94 0.00 N	60.86 -1.50 -0.61 N	52.02 -1.04 -2.52 N	50.77 -0.97 0.00 N	57.70 -0.46 -0.76 N	201.18 -0.07 0.00 N	99.14 -0.03 0.00 N	60.36 -0.68 0.00 N	44.48 -0.98 0.00 N	50.37 -1.81 0.00 N	45.59 -1.44 0.00 N

RUSSELL___4 23556	59.25 -2.99 0.00 N	46.47 -2.04 0.00 N	41.23 -2.21 0.00 N	35.14 -1.87 0.00 N	50.04 -2.52 0.00 N	43.38 -1.86 0.00 N	35.92 -0.29 -16.68 N	57.79 -0.11 -2.47 N	57.34 -0.26 -2.24 N	64.77 -0.41 -0.20 N	53.11 -0.37 -7.53 N	54.93 -0.48 -4.97 N	54.08 -0.62 -0.72 N	55.46 -0.53 0.00 N	61.31 -1.04 -0.60 N	52.43 -0.60 -2.49 N	51.34 -0.40 0.00 N	58.33 0.17 -0.75 N	203.80 2.55 0.00 N	100.34 1.18 0.00 N	61.32 0.28 0.00 N	45.31 -0.15 0.00 N	51.16 -1.02 0.00 N	46.11 -0.93 0.00 N
RUSSELL___STATION 23914	58.77 -3.47 0.00 N	46.07 -2.43 0.00 N	40.89 -2.56 0.00 N	34.85 -2.17 0.00 N	49.61 -2.95 0.00 N	42.90 -2.34 0.00 N	35.82 -0.61 -16.89 N	56.93 -1.00 -2.50 N	56.67 -0.96 -2.27 N	63.96 -1.23 -0.20 N	52.64 -0.94 -7.62 N	54.49 -0.98 -5.04 N	53.60 -1.10 -0.73 N	55.05 -0.94 0.00 N	60.86 -1.50 -0.61 N	52.02 -1.04 -2.52 N	50.77 -0.97 0.00 N	57.70 -0.46 -0.76 N	201.18 -0.07 0.00 N	99.14 -0.03 0.00 N	60.36 -0.68 0.00 N	44.48 -0.98 0.00 N	50.37 -1.81 0.00 N	45.59 -1.44 0.00 N
S SALMON___HYD 24043	61.27 -0.96 0.00 N	47.78 -0.72 0.00 N	42.68 -0.76 0.00 N	36.35 -0.66 0.00 N	51.73 -0.83 0.00 N	44.61 -0.63 0.00 N	29.25 0.00 -9.71 N	56.84 -0.05 -1.46 N	56.46 -0.23 -1.33 N	64.79 -0.31 -0.12 N	50.33 -0.09 -4.48 N	53.30 -0.10 -2.96 N	54.21 -0.19 -0.43 N	55.81 -0.18 0.00 N	61.79 -0.32 -0.36 N	51.74 -0.28 -1.48 N	51.27 -0.48 0.00 N	57.62 -0.23 -0.45 N	201.54 0.30 0.00 N	99.07 -0.09 0.00 N	60.74 -0.31 0.00 N	45.16 -0.31 0.00 N	51.59 -0.59 0.00 N	46.40 -0.63 0.00 N
SELKIRK___II 23799	64.16 1.92 0.00 N	49.80 1.30 0.00 N	44.52 1.08 0.00 N	37.92 0.91 0.00 N	54.05 1.49 0.00 N	46.55 1.31 0.00 N	176.19 0.81 -155.85 N	80.91 2.43 -23.05 N	78.63 2.38 -20.89 N	69.55 2.73 -1.84 N	118.12 1.93 -70.25 N	98.92 2.09 -46.40 N	62.84 2.14 -6.73 N	58.15 2.16 0.00 N	69.95 2.56 -5.64 N	75.89 2.13 -23.21 N	53.80 2.05 0.00 N	66.84 2.43 -7.00 N	208.67 7.42 0.00 N	101.90 2.74 0.00 N	62.97 1.92 0.00 N	47.16 1.69 0.00 N	53.90 1.72 0.00 N	48.16 1.12 0.00 N
SELKIRK___I 23801	64.55 2.31 0.00 N	50.13 1.63 0.00 N	44.82 1.38 0.00 N	38.16 1.15 0.00 N	54.41 1.85 0.00 N	46.85 1.61 0.00 N	176.09 0.92 -155.64 N	81.19 2.76 -23.00 N	78.87 2.66 -20.85 N	69.84 3.02 -1.84 N	118.20 2.10 -70.15 N	99.03 2.25 -46.33 N	63.02 2.33 -6.72 N	58.37 2.38 0.00 N	70.18 2.79 -5.63 N	76.05 2.32 -23.18 N	54.01 2.26 0.00 N	67.09 2.68 -6.99 N	209.57 8.32 0.00 N	102.30 3.14 0.00 N	63.18 2.14 0.00 N	47.27 1.81 0.00 N	53.99 1.81 0.00 N	48.27 1.23 0.00 N
SENECA OSWGO___HYD 24041	60.89 -1.35 0.00 N	47.47 -1.03 0.00 N	42.39 -1.05 0.00 N	36.12 -0.90 0.00 N	51.37 -1.18 0.00 N	44.35 -0.89 0.00 N	30.44 -0.07 -10.98 N	57.00 -0.06 -1.63 N	56.65 -0.18 -1.47 N	64.83 -0.29 -0.13 N	50.66 -0.24 -4.96 N	53.42 -0.29 -3.27 N	54.05 -0.40 -0.47 N	55.62 -0.37 0.00 N	61.63 -0.52 -0.40 N	51.79 -0.40 -1.64 N	51.36 -0.39 0.00 N	57.71 -0.19 -0.49 N	201.32 0.07 0.00 N	99.06 -0.10 0.00 N	60.73 -0.32 0.00 N	45.08 -0.38 0.00 N	51.47 -0.71 0.00 N	46.32 -0.72 0.00 N
SENECA___ENERGY 23797	59.38 -2.85 0.00 N	46.34 -2.16 0.00 N	41.19 -2.25 0.00 N	35.10 -1.92 0.00 N	49.97 -2.59 0.00 N	43.17 -2.07 0.00 N	37.07 -0.42 -17.95 N	57.37 -0.72 -2.66 N	56.95 -0.82 -2.41 N	64.34 -0.86 -0.21 N	53.36 -0.69 -8.10 N	55.03 -0.76 -5.35 N	53.75 -1.00 -0.78 N	55.13 -0.86 0.00 N	61.27 -1.13 -0.65 N	52.34 -0.88 -2.68 N	50.91 -0.84 0.00 N	57.73 -0.48 -0.81 N	201.14 -0.10 0.00 N	98.96 -0.20 0.00 N	60.38 -0.66 0.00 N	44.62 -0.85 0.00 N	50.70 -1.48 0.00 N	45.59 -1.45 0.00 N
SHOEMAKER___GT 23640	65.94 3.71 0.00 N	51.28 2.78 0.00 N	45.79 2.35 0.00 N	39.03 2.01 0.00 N	55.67 3.12 0.00 N	48.17 2.93 0.00 N	148.27 1.82 -126.91 N	79.77 5.57 -18.77 N	77.84 5.44 -17.04 N	72.71 6.23 -1.50 N	107.60 4.27 -57.38 N	92.85 4.51 -37.90 N	64.33 4.86 -5.50 N	61.11 5.12 0.00 N	72.07 5.72 -4.61 N	74.25 4.75 -18.96 N	56.47 4.73 0.00 N	68.70 5.57 -5.72 N	219.12 17.87 0.00 N	106.23 7.06 0.00 N	65.52 4.47 0.00 N	48.88 3.42 0.00 N	55.67 3.49 0.00 N	49.70 2.66 0.00 N
SHOREHAM_IC_1 23715	68.75 5.52 -0.99 N	53.02 4.52 0.00 N	46.73 3.29 0.00 N	40.21 3.20 0.00 N	57.52 4.96 0.00 N	55.17 4.37 -5.56 N	157.87 2.41 -135.92 N	81.95 6.78 -19.74 N	82.24 7.14 -19.74 N	81.86 8.80 -8.08 N	115.60 5.91 -63.74 N	97.53 5.90 -41.19 N	79.75 6.74 -19.04 N	81.05 7.27 -17.79 N	81.35 7.97 -11.63 N	81.11 6.60 -23.96 N	83.35 6.77 -24.84 N	86.25 7.83 -21.01 N	226.66 22.91 -2.50 N	110.46 9.54 -1.76 N	77.14 6.63 -9.46 N	83.09 5.18 -32.45 N	78.53 5.22 -21.13 N	63.58 4.08 -12.46 N
SHOREHAM_IC_2 23716	68.75 5.52 -0.99 N	53.02 4.52 0.00 N	46.73 3.29 0.00 N	40.21 3.20 0.00 N	57.52 4.96 0.00 N	55.17 4.37 -5.56 N	157.87 2.41 -135.92 N	81.95 6.78 -19.74 N	82.24 7.14 -19.74 N	81.86 8.80 -8.08 N	115.60 5.91 -63.74 N	97.53 5.90 -41.19 N	79.75 6.74 -19.04 N	81.05 7.27 -17.79 N	81.35 7.97 -11.63 N	81.11 6.60 -23.96 N	83.35 6.77 -24.84 N	86.25 7.83 -21.01 N	226.66 22.91 -2.50 N	110.46 9.54 -1.76 N	77.14 6.63 -9.46 N	83.09 5.18 -32.45 N	78.53 5.22 -21.13 N	63.58 4.08 -12.46 N
SISSONVILLE___ 23735	60.99 -1.25 0.00 N	47.63 -0.87 0.00 N	42.87 -0.57 0.00 N	36.49 -0.52 0.00 N	51.64 -0.92 0.00 N	44.43 -0.81 0.00 N	18.84 -0.69 0.00 N	53.01 -2.43 0.00 N	52.91 -2.45 0.00 N	61.98 -3.00 0.00 N	43.93 -2.02 0.00 N	48.70 -1.74 0.00 N	52.27 -1.70 0.00 N	54.27 -1.72 0.00 N	59.74 -2.01 0.00 N	48.70 -1.85 0.00 N	49.27 -2.47 0.00 N	54.47 -2.94 0.00 N	191.19 -10.06 0.00 N	94.28 -4.88 0.00 N	58.08 -2.97 0.00 N	43.12 -2.35 0.00 N	50.22 -1.96 0.00 N	45.59 -1.44 0.00 N
SITHE_IND_GS1 24169	60.04 -2.20 0.00 N	46.81 -1.69 0.00 N	41.83 -1.61 0.00 N	35.65 -1.37 0.00 N	50.67 -1.89 0.00 N	43.65 -1.60 0.00 N	28.09 -0.52 -9.08 N	55.47 -1.30 -1.34 N	55.27 -1.31 -1.22 N	63.54 -1.55 -0.11 N	48.93 -1.11 -4.10 N	51.94 -1.21 -2.71 N	53.03 -1.33 -0.39 N	54.65 -1.34 0.00 N	60.51 -1.57 -0.33 N	50.65 -1.24 -1.36 N	50.48 -1.27 0.00 N	56.57 -1.25 -0.41 N	197.19 -4.05 0.00 N	97.02 -2.14 0.00 N	59.57 -1.47 0.00 N	44.28 -1.18 0.00 N	50.72 -1.46 0.00 N	45.71 -1.33 0.00 N
SITHE_IND_GS2 24170	60.04 -2.20 0.00 N	46.81 -1.69 0.00 N	41.83 -1.61 0.00 N	35.65 -1.37 0.00 N	50.67 -1.89 0.00 N	43.65 -1.60 0.00 N	28.09 -0.52 -9.08 N	55.47 -1.30 -1.34 N	55.27 -1.31 -1.22 N	63.54 -1.55 -0.11 N	48.93 -1.11 -4.10 N	51.94 -1.21 -2.71 N	53.03 -1.33 -0.39 N	54.65 -1.34 0.00 N	60.51 -1.57 -0.33 N	50.65 -1.24 -1.36 N	50.48 -1.27 0.00 N	56.57 -1.25 -0.41 N	197.19 -4.05 0.00 N	97.02 -2.14 0.00 N	59.57 -1.47 0.00 N	44.28 -1.18 0.00 N	50.72 -1.46 0.00 N	45.71 -1.33 0.00 N
SITHE_IND_GS3 24171	60.04 -2.20 0.00 N	46.81 -1.69 0.00 N	41.83 -1.61 0.00 N	35.65 -1.37 0.00 N	50.67 -1.89 0.00 N	43.65 -1.60 0.00 N	28.09 -0.52 -9.08 N	55.47 -1.30 -1.34 N	55.27 -1.31 -1.22 N	63.54 -1.55 -0.11 N	48.93 -1.11 -4.10 N	51.94 -1.21 -2.71 N	53.03 -1.33 -0.39 N	54.65 -1.34 0.00 N	60.51 -1.57 -0.33 N	50.65 -1.24 -1.36 N	50.48 -1.27 0.00 N	56.57 -1.25 -0.41 N	197.19 -4.05 0.00 N	97.02 -2.14 0.00 N	59.57 -1.47 0.00 N	44.28 -1.18 0.00 N	50.72 -1.46 0.00 N	45.71 -1.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	60.04 -2.20 0.00 N	46.81 -1.69 0.00 N	41.83 -1.61 0.00 N	35.65 -1.37 0.00 N	50.67 -1.89 0.00 N	43.65 -1.60 0.00 N	28.09 -0.52 -9.08 N	55.47 -1.30 -1.34 N	55.27 -1.31 -1.22 N	63.54 -1.55 -0.11 N	48.93 -1.11 -4.10 N	51.94 -1.21 -2.71 N	53.03 -1.33 -0.39 N	54.65 -1.34 0.00 N	60.51 -1.57 -0.33 N	50.65 -1.24 -1.36 N	50.48 -1.27 0.00 N	56.57 -1.25 -0.41 N	197.19 -4.05 0.00 N	97.02 -2.14 0.00 N	59.57 -1.47 0.00 N	44.28 -1.18 0.00 N	50.72 -1.46 0.00 N	45.71 -1.33 0.00 N	
SITHE__BATAVIA 24024	56.74 -5.49 0.00 N	44.60 -3.90 0.00 N	39.41 -4.03 0.00 N	33.61 -3.41 0.00 N	47.78 -4.77 0.00 N	41.18 -4.06 0.00 N	37.49 -1.48 -19.43 N	55.19 -3.11 -2.87 N	55.15 -2.82 -2.61 N	61.98 -3.23 -0.23 N	52.41 -2.31 -8.77 N	53.80 -2.43 -5.79 N	52.14 -2.67 -0.84 N	53.51 -2.48 0.00 N	59.20 -3.26 -0.70 N	50.93 -2.51 -2.90 N	49.17 -2.57 0.00 N	56.20 -2.08 -0.87 N	195.30 -5.95 0.00 N	96.39 -2.77 0.00 N	58.36 -2.69 0.00 N	42.72 -2.74 0.00 N	48.37 -3.81 0.00 N	44.23 -2.81 0.00 N	
SITHE__INDEPEND 23800	60.04 -2.20 0.00 N	46.81 -1.69 0.00 N	41.83 -1.61 0.00 N	35.65 -1.37 0.00 N	50.67 -1.89 0.00 N	43.65 -1.60 0.00 N	28.09 -0.52 -9.08 N	55.47 -1.30 -1.34 N	55.27 -1.31 -1.22 N	63.54 -1.55 -0.11 N	48.93 -1.11 -4.10 N	51.94 -1.21 -2.71 N	53.03 -1.33 -0.39 N	54.65 -1.34 0.00 N	60.51 -1.57 -0.33 N	50.65 -1.24 -1.36 N	50.48 -1.27 0.00 N	56.57 -1.25 -0.41 N	197.19 -4.05 0.00 N	97.02 -2.14 0.00 N	59.57 -1.47 0.00 N	44.28 -1.18 0.00 N	50.72 -1.46 0.00 N	45.71 -1.33 0.00 N	
SITHE__MASSENA 23902	61.83 -0.41 0.00 N	48.31 -0.19 0.00 N	43.46 0.02 0.00 N	37.02 0.00 0.00 N	52.34 -0.21 0.00 N	44.98 -0.27 0.00 N	19.21 -0.32 0.00 N	54.21 -1.22 0.00 N	54.23 -1.13 0.00 N	63.59 -1.40 0.00 N	45.01 -0.94 0.00 N	49.59 -0.85 0.00 N	53.22 -0.76 0.00 N	55.23 -0.75 0.00 N	60.83 -0.92 0.00 N	49.59 -0.95 0.00 N	50.59 -1.16 0.00 N	55.85 -1.56 0.00 N	195.68 -5.57 0.00 N	96.59 -2.57 0.00 N	59.52 -1.52 0.00 N	44.15 -1.32 0.00 N	51.11 -1.07 0.00 N	46.46 -0.58 0.00 N	
SITHE__OGDNSBRG 24021	62.36 0.13 0.00 N	48.75 0.25 0.00 N	43.87 0.42 0.00 N	37.35 0.33 0.00 N	52.83 0.27 0.00 N	45.43 0.19 0.00 N	19.45 -0.09 0.00 N	54.88 -0.56 0.00 N	54.95 -0.41 0.00 N	64.44 -0.55 0.00 N	45.64 -0.31 0.00 N	50.34 -0.10 0.00 N	53.99 0.01 0.00 N	56.05 0.06 0.00 N	61.70 -0.05 0.00 N	50.31 -0.23 0.00 N	51.24 -0.51 0.00 N	56.66 -0.74 0.00 N	198.84 -2.41 0.00 N	98.08 -1.08 0.00 N	60.37 -0.67 0.00 N	44.68 -0.79 0.00 N	51.75 -0.43 0.00 N	47.00 -0.04 0.00 N	
SITHE__STERLING 23777	62.18 -0.05 0.00 N	48.44 -0.06 0.00 N	43.24 -0.20 0.00 N	36.82 -0.19 0.00 N	52.41 -0.14 0.00 N	45.29 0.05 0.00 N	26.07 0.41 -6.12 N	57.70 1.38 -0.89 N	57.41 1.25 -0.79 N	66.47 1.42 -0.07 N	49.56 0.95 -2.67 N	53.21 1.00 -1.76 N	55.19 0.96 -0.26 N	57.02 1.03 0.00 N	63.05 1.08 -0.21 N	52.32 0.89 -0.88 N	52.69 0.94 0.00 N	59.05 1.38 -0.27 N	206.90 5.65 0.00 N	101.65 2.49 0.00 N	62.34 1.29 0.00 N	46.23 0.76 0.00 N	52.75 0.57 0.00 N	47.36 0.32 0.00 N	
SOUTH CAIRO__GT 23612	67.02 4.78 0.00 N	52.03 3.53 0.00 N	46.43 2.99 0.00 N	39.56 2.54 0.00 N	56.43 3.88 0.00 N	48.81 3.57 0.00 N	165.40 2.05 -143.81 N	82.70 6.02 -21.25 N	80.44 5.80 -19.27 N	73.29 6.60 -1.70 N	115.49 4.63 -64.91 N	98.28 4.97 -42.87 N	65.43 5.24 -6.22 N	61.38 5.39 0.00 N	73.06 6.10 -5.21 N	77.03 5.04 -21.45 N	56.82 5.07 0.00 N	69.86 5.98 -6.47 N	221.58 20.33 0.00 N	108.02 8.86 0.00 N	66.58 5.54 0.00 N	49.72 4.26 0.00 N	56.61 4.43 0.00 N	50.42 3.38 0.00 N	
SOUTH HAMPTN__IC 23720	69.51 6.28 -0.99 N	53.55 5.05 0.00 N	47.27 3.83 0.00 N	40.60 3.59 0.00 N	58.05 5.50 0.00 N	55.76 4.96 -5.56 N	158.15 2.70 -135.92 N	82.84 7.67 -19.74 N	83.14 8.04 -19.74 N	82.92 9.85 -8.08 N	116.36 6.67 -63.74 N	98.36 6.73 -41.19 N	80.61 7.60 -19.04 N	81.94 8.16 -17.79 N	82.34 8.96 -11.63 N	81.90 7.40 -23.96 N	84.18 7.61 -24.84 N	87.27 8.85 -21.01 N	230.52 26.78 -2.50 N	112.33 11.41 -1.76 N	78.21 7.70 -9.46 N	83.85 5.94 -32.45 N	79.33 6.02 -21.13 N	64.24 4.74 -12.46 N	
SOUTHOLD__IC 23719	70.68 7.45 -0.99 N	54.47 5.96 0.00 N	48.07 4.63 0.00 N	41.28 4.27 0.00 N	59.04 6.49 0.00 N	56.70 5.90 -5.56 N	158.68 3.23 -135.92 N	84.37 9.20 -19.74 N	84.59 9.49 -19.74 N	84.62 11.55 -8.08 N	117.52 7.82 -63.74 N	99.62 7.99 -41.19 N	81.94 8.93 -19.04 N	83.31 9.53 -17.79 N	83.86 10.48 -11.63 N	83.15 8.65 -23.96 N	85.49 8.90 -24.84 N	88.81 10.39 -21.01 N	236.37 32.62 -2.50 N	115.16 14.24 -1.76 N	79.85 9.33 -9.46 N	85.00 7.09 -32.45 N	80.50 7.19 -21.13 N	65.16 5.67 -12.46 N	
ST LAWRENCE____ 23600	61.34 -0.90 0.00 N	47.90 -0.60 0.00 N	43.10 -0.34 0.00 N	36.72 -0.29 0.00 N	51.92 -0.63 0.00 N	44.59 -0.65 0.00 N	19.05 -0.49 0.00 N	53.79 -1.65 0.00 N	53.85 -1.51 0.00 N	63.15 -1.83 0.00 N	44.71 -1.24 0.00 N	49.21 -1.23 0.00 N	52.82 -1.15 0.00 N	54.77 -1.22 0.00 N	60.32 -1.43 0.00 N	49.18 -1.36 0.00 N	50.22 -1.52 0.00 N	55.47 -1.94 0.00 N	194.23 -7.02 0.00 N	95.88 -3.29 0.00 N	59.11 -1.94 0.00 N	43.81 -1.66 0.00 N	50.70 -1.49 0.00 N	46.10 -0.93 0.00 N	
STATION 5_MISC_HYD 23604	59.04 -3.20 0.00 N	46.23 -2.27 0.00 N	41.00 -2.44 0.00 N	34.93 -2.08 0.00 N	49.84 -2.72 0.00 N	43.38 -1.86 0.00 N	36.19 -0.03 -16.68 N	58.25 0.35 -2.47 N	57.50 -0.10 -2.24 N	64.95 -0.23 -0.20 N	53.28 -0.20 -7.53 N	55.11 -0.30 -4.97 N	54.19 -0.50 -0.72 N	55.62 -0.37 0.00 N	61.52 -0.83 -0.60 N	52.53 -0.50 -2.49 N	51.40 -0.34 0.00 N	58.59 0.43 -0.75 N	205.60 4.35 0.00 N	101.20 2.04 0.00 N	61.52 0.48 0.00 N	45.17 -0.29 0.00 N	50.79 -1.40 0.00 N	45.66 -1.38 0.00 N	
STURGEON_POOL_HYD 23609	66.11 3.87 0.00 N	51.40 2.90 0.00 N	45.86 2.42 0.00 N	39.11 2.09 0.00 N	55.76 3.20 0.00 N	48.25 3.01 0.00 N	157.23 1.70 -135.99 N	81.16 5.62 -20.11 N	79.34 5.72 -18.25 N	73.28 6.69 -1.61 N	111.98 4.55 -61.48 N	95.88 4.83 -40.60 N	65.05 5.19 -5.89 N	61.41 5.42 0.00 N	72.77 6.09 -4.93 N	75.92 5.06 -20.32 N	56.80 5.06 0.00 N	69.46 5.92 -6.13 N	220.50 19.26 0.00 N	107.14 7.97 0.00 N	66.13 5.08 0.00 N	49.34 3.87 0.00 N	56.13 3.95 0.00 N	50.03 2.99 0.00 N	
SYRACUSE__POWER 24017	61.08 -1.16 0.00 N	47.59 -0.91 0.00 N	42.47 -0.97 0.00 N	36.19 -0.83 0.00 N	51.48 -1.08 0.00 N	44.46 -0.78 0.00 N	32.83 -0.01 -13.30 N	57.63 0.22 -1.97 N	57.28 0.13 -1.79 N	65.28 0.13 -0.16 N	51.99 0.04 -6.01 N	54.42 0.02 -3.97 N	54.47 -0.08 -0.58 N	55.97 -0.02 0.00 N	62.13 -0.10 -0.48 N	52.47 -0.05 -1.99 N	51.71 -0.03 0.00 N	58.23 0.22 -0.60 N	202.77 1.52 0.00 N	99.74 0.58 0.00 N	61.14 0.10 0.00 N	45.35 -0.11 0.00 N	51.75 -0.43 0.00 N	46.52 -0.52 0.00 N	
Stony__Brook	69.28	53.31	47.16	40.45	57.79	55.59	158.02	82.35	82.55	82.23	115.86	97.80	80.07	81.42	81.78	81.42	83.71	86.59	226.47	110.42	77.20	83.40	78.93	64.01	

24151	6.05 -0.99 N	4.81 0.00 N	3.72 0.00 N	3.44 0.00 N	5.23 0.00 N	4.79 -5.56 N	2.56 -135.92 N	7.18 -19.74 N	7.45 -19.74 N	9.16 -8.08 N	6.17 -63.74 N	6.17 -41.19 N	7.06 -19.04 N	7.65 -17.79 N	8.40 -11.63 N	6.92 -23.96 N	7.13 -24.84 N	8.17 -21.01 N	22.73 -2.50 N	9.50 -1.76 N	6.69 -9.46 N	5.49 -32.45 N	5.62 -21.13 N	4.52 -12.46 N
UPPER HUDSON___HYD 24058	66.32 4.08 0.00 N	51.16 2.66 0.00 N	45.68 2.23 0.00 N	38.83 1.82 0.00 N	55.54 2.98 0.00 N	47.86 2.62 0.00 N	182.81 1.30 -161.97 N	82.16 2.78 -23.95 N	79.73 2.66 -21.70 N	69.80 2.91 -1.91 N	121.03 2.17 -72.92 N	101.11 2.51 -48.16 N	63.75 2.79 -6.98 N	58.61 2.62 0.00 N	70.75 3.14 -5.85 N	77.22 2.58 -24.10 N	54.18 2.44 0.00 N	67.46 2.79 -7.27 N	210.57 9.32 0.00 N	102.65 3.48 0.00 N	63.18 2.14 0.00 N	47.41 1.94 0.00 N	54.42 2.24 0.00 N	48.15 1.11 0.00 N
UPPER RAQUET___HYD 24056	60.99 -1.25 0.00 N	47.63 -0.87 0.00 N	42.87 -0.57 0.00 N	36.49 -0.52 0.00 N	51.64 -0.92 0.00 N	44.43 -0.81 0.00 N	18.84 -0.69 0.00 N	53.01 -2.43 0.00 N	52.91 -2.45 0.00 N	61.98 -3.00 0.00 N	43.93 -2.02 0.00 N	48.70 -1.74 0.00 N	52.27 -1.70 0.00 N	54.27 -1.72 0.00 N	59.74 -2.01 0.00 N	48.70 -1.85 0.00 N	49.27 -2.47 0.00 N	54.47 -2.94 0.00 N	191.19 -10.06 0.00 N	94.28 -4.88 0.00 N	58.08 -2.97 0.00 N	43.12 -2.35 0.00 N	50.22 -1.96 0.00 N	45.59 -1.44 0.00 N
VISCHER___FERRY HYD 24020	65.47 3.23 0.00 N	50.68 2.18 0.00 N	45.23 1.79 0.00 N	38.50 1.48 0.00 N	54.95 2.39 0.00 N	47.45 2.21 0.00 N	178.76 1.26 -157.96 N	82.32 3.53 -23.36 N	80.00 3.47 -21.16 N	70.82 3.98 -1.86 N	119.93 2.88 -71.11 N	100.61 3.21 -46.96 N	64.11 3.33 -6.81 N	59.27 3.28 0.00 N	71.32 3.86 -5.71 N	77.23 3.19 -23.50 N	54.81 3.07 0.00 N	68.16 3.66 -7.09 N	212.95 11.70 0.00 N	103.85 4.68 0.00 N	64.10 3.06 0.00 N	48.13 2.67 0.00 N	55.01 2.83 0.00 N	48.90 1.86 0.00 N
WADING RIVER_IC_1 23522	68.64 5.41 -0.99 N	52.92 4.42 0.00 N	46.67 3.22 0.00 N	40.14 3.12 0.00 N	57.41 4.85 0.00 N	55.08 4.28 -5.56 N	157.81 2.36 -135.92 N	81.80 6.63 -19.74 N	82.05 6.95 -19.74 N	81.63 8.57 -8.08 N	115.45 5.76 -63.74 N	97.35 5.72 -41.19 N	79.56 6.55 -19.04 N	80.85 7.07 -17.79 N	81.16 7.78 -11.63 N	80.94 6.43 -23.96 N	83.16 6.58 -24.84 N	86.01 7.60 -21.01 N	225.72 21.97 -2.50 N	110.01 9.09 -1.76 N	76.89 6.38 -9.46 N	82.93 5.02 -32.45 N	78.37 5.05 -21.13 N	63.46 3.97 -12.46 N
WADING RIVER_IC_2 23547	68.64 5.41 -0.99 N	52.92 4.42 0.00 N	46.67 3.22 0.00 N	40.14 3.12 0.00 N	57.41 4.85 0.00 N	55.08 4.28 -5.56 N	157.81 2.36 -135.92 N	81.80 6.63 -19.74 N	82.05 6.95 -19.74 N	81.63 8.57 -8.08 N	115.45 5.76 -63.74 N	97.35 5.72 -41.19 N	79.56 6.55 -19.04 N	80.85 7.07 -17.79 N	81.16 7.78 -11.63 N	80.94 6.43 -23.96 N	83.16 6.58 -24.84 N	86.01 7.60 -21.01 N	225.72 21.97 -2.50 N	110.01 9.09 -1.76 N	76.89 6.38 -9.46 N	82.93 5.02 -32.45 N	78.37 5.05 -21.13 N	63.46 3.97 -12.46 N
WADING RIVER_IC_3 23601	68.64 5.41 -0.99 N	52.92 4.42 0.00 N	46.67 3.22 0.00 N	40.14 3.12 0.00 N	57.41 4.85 0.00 N	55.08 4.28 -5.56 N	157.81 2.36 -135.92 N	81.80 6.63 -19.74 N	82.05 6.95 -19.74 N	81.63 8.57 -8.08 N	115.45 5.76 -63.74 N	97.35 5.72 -41.19 N	79.56 6.55 -19.04 N	80.85 7.07 -17.79 N	81.16 7.78 -11.63 N	80.94 6.43 -23.96 N	83.16 6.58 -24.84 N	86.01 7.60 -21.01 N	225.72 21.97 -2.50 N	110.01 9.09 -1.76 N	76.89 6.38 -9.46 N	82.93 5.02 -32.45 N	78.37 5.05 -21.13 N	63.46 3.97 -12.46 N
WALDEN___HYDRO 24148	66.59 4.36 0.00 N	51.71 3.21 0.00 N	46.15 2.70 0.00 N	39.34 2.32 0.00 N	56.14 3.58 0.00 N	48.61 3.38 0.00 N	153.52 2.00 -131.98 N	81.07 6.12 -19.52 N	79.08 6.01 -17.72 N	73.48 6.94 -1.56 N	110.35 4.74 -59.67 N	94.83 4.98 -39.41 N	65.06 5.37 -5.71 N	61.64 5.65 0.00 N	72.83 6.29 -4.79 N	75.47 5.21 -19.72 N	56.95 5.21 0.00 N	69.52 6.16 -5.95 N	221.38 20.13 0.00 N	107.49 8.33 0.00 N	66.34 5.29 0.00 N	49.51 4.04 0.00 N	56.29 4.10 0.00 N	50.18 3.14 0.00 N
WARRENSBURG____ 23737	66.38 4.14 0.00 N	51.19 2.69 0.00 N	45.72 2.27 0.00 N	38.87 1.86 0.00 N	55.56 3.01 0.00 N	47.90 2.66 0.00 N	182.83 1.32 -161.97 N	82.23 2.84 -23.95 N	79.80 2.74 -21.70 N	69.92 3.03 -1.91 N	121.11 2.24 -72.92 N	101.19 2.59 -48.16 N	63.83 2.87 -6.98 N	58.69 2.70 0.00 N	70.83 3.23 -5.85 N	77.31 2.67 -24.10 N	54.26 2.52 0.00 N	67.56 2.88 -7.27 N	210.88 9.63 0.00 N	102.81 3.65 0.00 N	63.27 2.23 0.00 N	47.48 2.01 0.00 N	54.49 2.31 0.00 N	48.20 1.17 0.00 N
WATERSIDE___6 8 9 23538	67.33 5.10 0.00 N	52.30 3.80 0.00 N	46.62 3.17 0.00 N	39.73 2.71 0.00 N	56.71 4.15 0.00 N	49.20 3.96 0.00 N	155.19 2.19 -133.46 N	81.94 6.77 -19.74 N	80.00 6.71 -17.93 N	74.39 7.82 -1.58 N	111.71 5.34 -60.43 N	95.95 5.60 -39.91 N	65.84 6.08 -5.79 N	62.45 6.46 0.00 N	73.70 7.11 -4.85 N	76.38 5.87 -19.97 N	57.56 5.82 0.00 N	70.14 6.71 -6.02 N	222.31 21.06 0.00 N	107.88 8.71 0.00 N	66.68 5.64 0.00 N	49.82 4.35 0.00 N	56.79 4.61 0.00 N	50.66 3.62 0.00 N
WEST BABYLON___IC 23714	69.71 6.48 -0.99 N	53.55 5.05 0.00 N	47.51 4.07 0.00 N	40.65 3.64 0.00 N	58.00 5.45 0.00 N	55.90 5.10 -5.56 N	158.19 2.74 -135.92 N	83.03 7.86 -19.74 N	83.22 8.12 -19.74 N	82.88 9.82 -8.08 N	116.37 6.68 -63.74 N	98.47 6.84 -41.19 N	80.68 7.67 -19.04 N	81.97 8.19 -17.79 N	82.39 9.01 -11.63 N	81.96 7.46 -23.96 N	84.18 7.60 -24.84 N	87.15 8.73 -21.01 N	229.98 26.23 -2.50 N	112.19 11.27 -1.76 N	78.25 7.74 -9.46 N	83.91 5.99 -32.45 N	79.48 6.17 -21.13 N	64.41 4.92 -12.46 N
WEST CANADA___HYD 24049	62.64 0.40 0.00 N	48.77 0.27 0.00 N	43.66 0.22 0.00 N	37.20 0.18 0.00 N	52.87 0.32 0.00 N	45.55 0.31 0.00 N	19.79 0.25 0.00 N	56.08 0.65 0.00 N	55.90 0.54 0.00 N	65.57 0.59 0.00 N	46.36 0.41 0.00 N	50.89 0.45 0.00 N	54.40 0.43 0.00 N	56.44 0.45 0.00 N	62.25 0.50 0.00 N	50.96 0.42 0.00 N	52.16 0.41 0.00 N	57.93 0.52 0.00 N	202.97 1.72 0.00 N	99.83 0.67 0.00 N	61.47 0.43 0.00 N	45.78 0.32 0.00 N	52.49 0.31 0.00 N	47.23 0.19 0.00 N
WESTERN_NY_WIND 24143	56.66 -5.58 0.00 N	44.53 -3.97 0.00 N	39.36 -4.08 0.00 N	33.56 -3.46 0.00 N	47.71 -4.84 0.00 N	41.11 -4.13 0.00 N	37.66 -1.51 -19.64 N	55.15 -3.19 -2.90 N	55.08 -2.92 -2.64 N	61.90 -3.32 -8.86 N	52.43 -2.38 -2.49 N	53.80 -2.49 -5.85 N	52.08 -2.75 -0.85 N	53.42 -2.57 0.00 N	59.12 -3.34 -0.71 N	50.89 -2.57 -2.93 N	49.10 -2.65 0.00 N	56.14 -2.16 -0.88 N	195.08 -6.17 0.00 N	96.26 -2.91 0.00 N	58.27 -2.78 0.00 N	42.65 -2.82 0.00 N	48.29 -3.89 0.00 N	44.17 -2.86 0.00 N
YORK___WARBASSE 23770	67.45 5.22 0.00 N	52.35 3.85 0.00 N	46.66 3.21 0.00 N	39.75 2.74 0.00 N	56.75 4.20 0.00 N	49.25 4.01 0.00 N	155.26 2.27 -133.46 N	82.13 6.96 -19.74 N	80.20 6.91 -17.93 N	74.62 8.05 -1.58 N	111.88 5.50 -60.43 N	96.11 5.76 -39.91 N	66.00 6.23 -5.79 N	62.60 6.61 0.00 N	73.88 7.28 -4.85 N	76.54 6.03 -19.97 N	57.75 6.01 0.00 N	70.38 6.95 -6.02 N	223.21 21.96 0.00 N	108.40 9.23 0.00 N	67.01 5.96 0.00 N	50.02 4.55 0.00 N	56.93 4.75 0.00 N	50.78 3.74 0.00 N