

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/04/2006

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	63.79 4.87 0.00 N	64.01 4.50 0.00 N	63.36 4.19 0.00 N	54.59 3.66 0.00 N	51.34 3.43 0.00 N	56.14 4.10 0.00 N	62.04 5.29 0.00 N	33.59 2.79 0.00 N	57.25 4.92 0.00 N	59.40 5.38 0.00 N	62.42 5.88 0.00 N	57.59 5.51 0.00 N	56.76 5.31 0.00 N	52.82 4.83 0.00 N	44.00 3.97 0.00 N	31.92 2.88 0.00 N	32.73 2.87 0.00 N	36.72 2.88 -4.94 N	162.24 15.21 -2.65 N	41.46 3.87 0.00 N	31.02 2.84 0.00 N	32.58 2.97 0.00 N	34.27 2.99 0.00 N	36.72 2.78 0.00 N
74TH STREET_GT_1 24260	63.74 4.83 0.00 N	63.98 4.48 0.00 N	63.35 4.17 0.00 N	54.56 3.63 0.00 N	51.32 3.42 0.00 N	56.13 4.08 0.00 N	62.03 5.28 0.00 N	33.57 2.77 0.00 N	57.18 4.85 0.00 N	59.34 5.32 0.00 N	62.34 5.81 0.00 N	57.54 5.45 0.00 N	56.67 5.22 0.00 N	52.77 4.78 0.00 N	43.97 3.94 0.00 N	31.89 2.85 0.00 N	32.70 2.84 0.00 N	36.69 2.84 -4.95 N	161.91 14.87 -2.65 N	41.41 3.82 0.00 N	30.99 2.81 0.00 N	32.53 2.92 0.00 N	34.22 2.94 0.00 N	36.68 2.74 0.00 N
74TH STREET_GT_2 24261	63.74 4.83 0.00 N	63.98 4.48 0.00 N	63.35 4.17 0.00 N	54.56 3.63 0.00 N	51.32 3.42 0.00 N	56.13 4.08 0.00 N	62.03 5.28 0.00 N	33.57 2.77 0.00 N	57.18 4.85 0.00 N	59.34 5.32 0.00 N	62.34 5.81 0.00 N	57.54 5.45 0.00 N	56.67 5.22 0.00 N	52.77 4.78 0.00 N	43.97 3.94 0.00 N	31.89 2.85 0.00 N	32.70 2.84 0.00 N	36.69 2.84 -4.95 N	161.91 14.87 -2.65 N	41.41 3.82 0.00 N	30.99 2.81 0.00 N	32.53 2.92 0.00 N	34.22 2.94 0.00 N	36.68 2.74 0.00 N
ADK HUDSON___FALLS 24011	62.87 3.95 0.00 N	62.80 3.30 0.00 N	62.32 3.15 0.00 N	53.69 2.76 0.00 N	50.53 2.63 0.00 N	55.15 3.10 0.00 N	60.79 4.04 0.00 N	32.65 1.85 0.00 N	55.64 3.31 0.00 N	57.78 3.76 0.00 N	60.29 3.75 0.00 N	55.86 3.78 0.00 N	55.42 3.97 0.00 N	51.80 3.80 0.00 N	43.27 3.24 0.00 N	31.39 2.35 0.00 N	32.46 2.59 0.00 N	37.94 2.54 -6.50 N	160.66 12.80 -3.48 N	40.75 3.17 0.00 N	30.38 2.19 0.00 N	31.76 2.15 0.00 N	33.65 2.37 0.00 N	36.07 2.13 0.00 N
ADK RESOURCE___RCVRY 23798	62.87 3.95 0.00 N	62.80 3.30 0.00 N	62.32 3.15 0.00 N	53.69 2.76 0.00 N	50.53 2.63 0.00 N	55.15 3.10 0.00 N	60.79 4.04 0.00 N	32.65 1.85 0.00 N	55.64 3.31 0.00 N	57.78 3.76 0.00 N	60.29 3.75 0.00 N	55.86 3.78 0.00 N	55.42 3.97 0.00 N	51.80 3.80 0.00 N	43.27 3.24 0.00 N	31.39 2.35 0.00 N	32.46 2.59 0.00 N	37.94 2.54 -6.50 N	160.66 12.80 -3.48 N	40.75 3.17 0.00 N	30.38 2.19 0.00 N	31.76 2.15 0.00 N	33.65 2.37 0.00 N	36.07 2.13 0.00 N
ADK S GLENS___FALLS 24028	62.87 3.95 0.00 N	62.80 3.30 0.00 N	62.32 3.15 0.00 N	53.69 2.76 0.00 N	50.53 2.63 0.00 N	55.15 3.10 0.00 N	60.79 4.04 0.00 N	32.65 1.85 0.00 N	55.64 3.31 0.00 N	57.78 3.76 0.00 N	60.29 3.75 0.00 N	55.86 3.78 0.00 N	55.42 3.97 0.00 N	51.80 3.80 0.00 N	43.27 3.24 0.00 N	31.39 2.35 0.00 N	32.46 2.59 0.00 N	37.94 2.54 -6.50 N	160.66 12.80 -3.48 N	40.75 3.17 0.00 N	30.38 2.19 0.00 N	31.76 2.15 0.00 N	33.65 2.37 0.00 N	36.07 2.13 0.00 N
ADK_NYS___DAM 23527	61.91 2.99 0.00 N	61.95 2.44 0.00 N	61.41 2.24 0.00 N	52.91 1.98 0.00 N	49.77 1.87 0.00 N	54.43 2.38 0.00 N	59.90 3.15 0.00 N	32.13 1.34 0.00 N	54.62 2.29 0.00 N	56.78 2.76 0.00 N	59.19 2.66 0.00 N	54.73 2.64 0.00 N	54.25 2.80 0.00 N	50.73 2.74 0.00 N	42.40 2.37 0.00 N	30.77 1.73 0.00 N	31.72 1.86 0.00 N	37.12 1.89 -6.33 N	156.74 8.97 -3.39 N	39.83 2.24 0.00 N	29.74 1.56 0.00 N	31.14 1.53 0.00 N	33.03 1.75 0.00 N	35.52 1.58 0.00 N
AIR_PRODUCTS___DRP 24190	61.79 2.88 0.00 N	62.01 2.50 0.00 N	61.60 2.43 0.00 N	53.03 2.10 0.00 N	49.89 1.98 0.00 N	54.37 2.32 0.00 N	59.65 2.90 0.00 N	32.17 1.37 0.00 N	54.51 2.18 0.00 N	56.56 2.54 0.00 N	59.05 2.52 0.00 N	54.45 2.37 0.00 N	53.86 2.41 0.00 N	50.31 2.31 0.00 N	41.99 1.97 0.00 N	30.46 1.42 0.00 N	31.34 1.48 0.00 N	36.72 1.52 -6.30 N	155.41 7.65 -3.38 N	39.51 1.92 0.00 N	29.57 1.38 0.00 N	30.97 1.36 0.00 N	32.73 1.45 0.00 N	35.43 1.49 0.00 N
ALBANY___1 23571	61.79 2.88 0.00 N	62.01 2.50 0.00 N	61.60 2.43 0.00 N	53.03 2.10 0.00 N	49.89 1.98 0.00 N	54.37 2.32 0.00 N	59.65 2.90 0.00 N	32.17 1.37 0.00 N	54.51 2.18 0.00 N	56.56 2.54 0.00 N	59.05 2.52 0.00 N	54.45 2.37 0.00 N	53.86 2.41 0.00 N	50.31 2.31 0.00 N	41.99 1.97 0.00 N	30.46 1.42 0.00 N	31.34 1.48 0.00 N	36.72 1.52 -6.30 N	155.41 7.65 -3.38 N	39.51 1.92 0.00 N	29.57 1.38 0.00 N	30.97 1.36 0.00 N	32.73 1.45 0.00 N	35.43 1.49 0.00 N
ALBANY___2 23572	61.79 2.88 0.00 N	62.01 2.50 0.00 N	61.60 2.43 0.00 N	53.03 2.10 0.00 N	49.89 1.98 0.00 N	54.37 2.32 0.00 N	59.65 2.90 0.00 N	32.17 1.37 0.00 N	54.51 2.18 0.00 N	56.56 2.54 0.00 N	59.05 2.52 0.00 N	54.45 2.37 0.00 N	53.86 2.41 0.00 N	50.31 2.31 0.00 N	41.99 1.97 0.00 N	30.46 1.42 0.00 N	31.34 1.48 0.00 N	36.72 1.52 -6.30 N	155.41 7.65 -3.38 N	39.51 1.92 0.00 N	29.57 1.38 0.00 N	30.97 1.36 0.00 N	32.73 1.45 0.00 N	35.43 1.49 0.00 N
ALBANY___3	61.79	62.01	61.60	53.03	49.89	54.37	59.65	32.17	54.51	56.56	59.05	54.45	53.86	50.31	41.99	30.46	31.34	36.72	155.41	39.51	29.57	30.97	32.73	35.43

23573	2.88 0.00 N	2.50 0.00 N	2.43 0.00 N	2.10 0.00 N	1.98 0.00 N	2.32 0.00 N	2.90 0.00 N	1.37 0.00 N	2.18 0.00 N	2.54 0.00 N	2.52 0.00 N	2.37 0.00 N	2.41 0.00 N	2.31 0.00 N	1.97 0.00 N	1.42 0.00 N	1.48 0.00 N	1.52 -6.30 N	7.65 -3.38 N	1.92 0.00 N	1.38 0.00 N	1.36 0.00 N	1.45 0.00 N	1.49 0.00 N
ALBANY____4 23574	61.79 2.88 0.00 N	62.01 2.50 0.00 N	61.60 2.43 0.00 N	53.03 2.10 0.00 N	49.89 1.98 0.00 N	54.37 2.32 0.00 N	59.65 2.90 0.00 N	32.17 1.37 0.00 N	54.51 2.18 0.00 N	56.56 2.54 0.00 N	59.05 2.52 0.00 N	54.45 2.37 0.00 N	53.86 2.41 0.00 N	50.31 2.31 0.00 N	41.99 1.97 0.00 N	30.46 1.42 0.00 N	31.34 1.48 0.00 N	36.72 1.52 -6.30 N	155.41 7.65 -3.38 N	39.51 1.92 0.00 N	29.57 1.38 0.00 N	30.97 1.36 0.00 N	32.73 1.45 0.00 N	35.43 1.49 0.00 N
ALCOA_RYNLDS____DRP 24188	58.33 -0.58 0.00 N	59.35 -0.15 0.00 N	59.17 -0.01 0.00 N	50.86 -0.07 0.00 N	47.79 -0.11 0.00 N	51.51 -0.54 0.00 N	55.36 -1.39 0.00 N	30.37 -0.43 0.00 N	51.61 -0.72 0.00 N	53.11 -0.91 0.00 N	55.55 -0.98 0.00 N	51.27 -0.82 0.00 N	50.74 -0.71 0.00 N	47.36 -0.63 0.00 N	39.51 -0.52 0.00 N	28.64 -0.40 0.00 N	29.41 -0.45 0.00 N	28.30 -0.60 0.00 N	140.88 -3.50 0.00 N	36.79 -0.79 0.00 N	27.61 -0.58 0.00 N	29.14 -0.47 0.00 N	30.84 -0.44 0.00 N	33.77 -0.17 0.00 N
ALLEGHENY____COGEN 23514	57.40 -1.51 0.00 N	57.76 -1.74 0.00 N	57.06 -2.11 0.00 N	49.20 -1.73 0.00 N	46.53 -1.38 0.00 N	50.48 -1.57 0.00 N	53.86 -2.90 0.00 N	30.69 -0.11 0.00 N	51.96 -0.37 0.00 N	53.07 -0.96 0.00 N	55.82 -0.72 0.00 N	51.55 -0.53 0.00 N	50.48 -0.97 0.00 N	47.05 -0.94 0.00 N	39.13 -0.90 0.00 N	28.38 -0.66 0.00 N	29.16 -0.70 0.00 N	29.08 -0.66 -0.84 N	143.70 -1.13 -0.45 N	36.95 -0.64 0.00 N	27.79 -0.39 0.00 N	29.05 -0.56 0.00 N	30.59 -0.69 0.00 N	32.65 -1.29 0.00 N
AMERICAN_REF_FUEL 24010	53.77 -5.15 0.00 N	54.07 -5.44 0.00 N	53.51 -5.67 0.00 N	46.13 -4.81 0.00 N	43.71 -4.20 0.00 N	47.10 -4.95 0.00 N	49.23 -7.53 0.00 N	28.46 -2.34 0.00 N	47.39 -4.94 0.00 N	47.97 -6.05 0.00 N	50.27 -6.26 0.00 N	46.22 -5.87 0.00 N	45.29 -6.16 0.00 N	42.42 -5.57 0.00 N	35.37 -4.66 0.00 N	25.71 -3.32 0.00 N	26.39 -3.46 0.00 N	25.95 -3.69 -0.74 N	127.20 -17.58 -0.40 N	32.79 -4.80 0.00 N	24.82 -3.37 0.00 N	26.10 -3.51 0.00 N	27.65 -3.63 0.00 N	29.78 -4.16 0.00 N
ARTHUR_KILL_GT_1 23520	63.20 4.28 0.00 N	63.41 3.90 0.00 N	62.79 3.62 0.00 N	54.05 3.12 0.00 N	50.83 2.92 0.00 N	55.80 3.75 0.00 N	61.92 5.16 0.00 N	33.24 2.44 0.00 N	56.63 4.30 0.00 N	58.81 4.80 0.00 N	61.86 5.32 0.00 N	57.07 4.99 0.00 N	56.14 4.69 0.00 N	52.27 4.28 0.00 N	43.64 3.62 0.00 N	31.65 2.61 0.00 N	32.43 2.57 0.00 N	36.41 2.56 -4.95 N	160.41 13.37 -2.65 N	41.11 3.52 0.00 N	30.78 2.60 0.00 N	32.32 2.71 0.00 N	33.96 2.68 0.00 N	36.39 2.45 0.00 N
ARTHUR_KILL_2 23512	63.20 4.28 0.00 N	63.41 3.90 0.00 N	62.79 3.62 0.00 N	54.05 3.12 0.00 N	50.83 2.92 0.00 N	55.80 3.75 0.00 N	61.92 5.16 0.00 N	33.24 2.44 0.00 N	56.63 4.30 0.00 N	58.81 4.80 0.00 N	61.86 5.32 0.00 N	57.07 4.99 0.00 N	56.14 4.69 0.00 N	52.27 4.28 0.00 N	43.64 3.61 0.00 N	31.65 2.61 0.00 N	32.43 2.57 0.00 N	36.41 2.56 -4.95 N	160.41 13.37 -2.65 N	41.11 3.52 0.00 N	30.78 2.60 0.00 N	32.32 2.71 0.00 N	33.96 2.68 0.00 N	36.39 2.45 0.00 N
ARTHUR_KILL_3 23513	63.59 4.68 0.00 N	63.87 4.36 0.00 N	63.21 4.03 0.00 N	54.45 3.52 0.00 N	51.21 3.30 0.00 N	56.03 3.98 0.00 N	61.92 5.16 0.00 N	33.53 2.73 0.00 N	57.15 4.82 0.00 N	59.28 5.26 0.00 N	62.32 5.79 0.00 N	57.51 5.43 0.00 N	56.64 5.19 0.00 N	52.68 4.68 0.00 N	43.88 3.85 0.00 N	31.83 2.79 0.00 N	32.62 2.76 0.00 N	36.59 2.75 -4.94 N	161.58 14.54 -2.65 N	41.32 3.73 0.00 N	30.91 2.73 0.00 N	32.47 2.86 0.00 N	34.15 2.87 0.00 N	36.61 2.67 0.00 N
ASHOKAN____ 23654	63.81 4.90 0.00 N	63.88 4.37 0.00 N	63.32 4.15 0.00 N	54.54 3.61 0.00 N	51.29 3.38 0.00 N	56.00 3.95 0.00 N	61.68 4.92 0.00 N	33.30 2.50 0.00 N	56.72 4.39 0.00 N	58.89 4.87 0.00 N	61.94 5.41 0.00 N	57.25 5.16 0.00 N	56.44 4.99 0.00 N	52.57 4.57 0.00 N	43.81 3.79 0.00 N	31.77 2.73 0.00 N	32.65 2.78 0.00 N	37.14 2.84 -5.40 N	162.49 15.21 -2.89 N	41.44 3.85 0.00 N	30.97 2.79 0.00 N	32.44 2.82 0.00 N	34.14 2.86 0.00 N	36.62 2.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 N
ASTORIA_EAST_ENERGY_CC2 323582	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 N
ASTORIA_GT2_1 24094	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 N
ASTORIA_GT2_2 24095	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 N
ASTORIA_GT2_3 24096	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 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	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 N	
ASTORIA_GT_7 24107	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 N	
ASTORIA_GT_8 24108	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 N	
ASTORIA___2 24149	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.36 4.24 -6.08 N	62.30 5.54 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.32 5.79 0.00 N	57.54 5.45 0.00 N	56.73 5.29 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.01 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.93 2.44 -32.54 N	
ASTORIA___3 23516	72.50 4.76 -8.82 N	66.58 4.42 -2.66 N	63.29 4.11 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.19 4.14 0.00 N	62.16 5.40 0.00 N	33.53 2.73 0.00 N	57.02 4.69 0.00 N	59.23 5.21 0.00 N	62.28 5.75 0.00 N	57.48 5.40 0.00 N	56.65 5.20 0.00 N	52.77 4.77 0.00 N	75.98 3.97 -31.99 N	80.99 2.88 -49.08 N	55.28 2.84 -22.57 N	36.65 2.80 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.23 2.94 0.00 N	54.29 2.70 -17.66 N	
ASTORIA___4 23517	67.48 4.76 -3.80 N	71.97 4.42 -8.04 N	67.12 4.14 -3.80 N	64.50 3.63 -9.94 N	59.89 3.41 -8.57 N	62.30 4.18 -6.08 N	62.16 5.40 0.00 N	33.51 2.71 0.00 N	56.68 4.35 0.00 N	59.23 5.21 0.00 N	62.31 5.78 0.00 N	57.54 5.45 0.00 N	56.73 5.28 0.00 N	52.82 4.83 0.00 N	44.03 4.00 0.00 N	31.91 2.87 0.00 N	32.68 2.82 0.00 N	36.62 2.78 -4.95 N	160.48 13.44 -2.65 N	41.37 3.79 0.00 N	31.00 2.82 0.00 N	34.16 2.99 -1.56 N	405.39 2.96 -371.15 N	68.92 2.44 -32.54 N	
ASTORIA___5 23518	72.50 4.76 -8.82 N	66.58 4.42 -2.66 N	63.29 4.11 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.25 4.20 0.00 N	62.30 5.54 0.00 N	33.53 2.73 0.00 N	57.02 4.69 0.00 N	59.23 5.21 0.00 N	62.28 5.75 0.00 N	57.48 5.40 0.00 N	56.65 5.20 0.00 N	52.77 4.77 0.00 N	75.98 3.97 -31.99 N	80.99 2.87 -49.08 N	55.27 2.84 -22.57 N	36.64 2.80 -4.95 N	161.44 14.41 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.23 2.94 0.00 N	54.29 2.70 -17.66 N	
ATHENS_STG_1 23668	61.73 2.81 0.00 N	62.01 2.50 0.00 N	61.61 2.44 0.00 N	53.07 2.13 0.00 N	49.90 1.99 0.00 N	54.38 2.33 0.00 N	59.66 2.90 0.00 N	32.26 1.46 0.00 N	54.84 2.50 0.00 N	56.76 2.74 0.00 N	59.46 2.93 0.00 N	54.86 2.78 0.00 N	54.15 2.70 0.00 N	50.52 2.53 0.00 N	42.14 2.12 0.00 N	30.58 1.54 0.00 N	31.41 1.55 0.00 N	35.96 1.58 -5.48 N	155.58 8.26 -2.93 N	39.69 2.10 0.00 N	29.70 1.52 0.00 N	31.17 1.55 0.00 N	32.91 1.63 0.00 N	35.50 1.56 0.00 N	
ATHENS_STG_2 23670	61.73 2.81 0.00 N	62.01 2.50 0.00 N	61.61 2.44 0.00 N	53.07 2.13 0.00 N	49.90 1.99 0.00 N	54.38 2.33 0.00 N	59.66 2.90 0.00 N	32.26 1.46 0.00 N	54.84 2.50 0.00 N	56.76 2.74 0.00 N	59.46 2.93 0.00 N	54.86 2.78 0.00 N	54.15 2.70 0.00 N	50.52 2.53 0.00 N	42.14 2.12 0.00 N	30.58 1.54 0.00 N	31.41 1.55 0.00 N	35.96 1.58 -5.48 N	155.58 8.26 -2.93 N	39.69 2.10 0.00 N	29.70 1.52 0.00 N	31.17 1.55 0.00 N	32.91 1.63 0.00 N	35.50 1.56 0.00 N	
ATHENS_STG_3 23677	61.73 2.81 0.00 N	62.01 2.50 0.00 N	61.61 2.44 0.00 N	53.07 2.13 0.00 N	49.90 1.99 0.00 N	54.38 2.33 0.00 N	59.66 2.90 0.00 N	32.26 1.46 0.00 N	54.84 2.50 0.00 N	56.76 2.74 0.00 N	59.46 2.93 0.00 N	54.86 2.78 0.00 N	54.15 2.70 0.00 N	50.52 2.53 0.00 N	42.14 2.12 0.00 N	30.58 1.54 0.00 N	31.41 1.55 0.00 N	35.96 1.58 -5.48 N	155.58 8.26 -2.93 N	39.69 2.10 0.00 N	29.70 1.52 0.00 N	31.17 1.55 0.00 N	32.91 1.63 0.00 N	35.50 1.56 0.00 N	
BARRETT_IC_1 23704	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N	
BARRETT_IC_10 23701	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N	
BARRETT_IC_11 23702	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N	
BARRETT_IC_12	85.57	81.34	81.47	80.81	80.93	77.56	67.56	78.28	76.32	125.81	141.98	88.60	84.65	84.24	83.81	83.63	83.93	95.19	219.11	236.61	285.22	185.15	86.25	81.85	

23703	5.64 -21.01 N	5.39 -16.45 N	5.11 -17.18 N	4.53 -25.35 N	4.28 -28.75 N	4.93 -20.58 N	6.22 -4.58 N	3.30 -44.18 N	5.59 -18.40 N	6.27 -65.51 N	6.56 -78.89 N	6.00 -30.52 N	5.81 -27.38 N	5.36 -30.89 N	4.43 -39.36 N	3.22 -51.37 N	3.20 -50.87 N	3.22 -63.07 N	16.97 -57.75 N	4.31 -194.72 N	3.12 -253.92 N	3.25 -152.29 N	3.31 -51.65 N	3.09 -44.82 N
BARRETT_IC_2 23705	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT_IC_3 23706	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT_IC_4 23707	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT_IC_5 23708	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT_IC_6 23709	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT_IC_7 23710	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT_IC_8 23711	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT_IC_9 23700	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT___1 23545	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BARRETT___2 23546	85.57 5.64 -21.01 N	81.34 5.39 -16.45 N	81.47 5.11 -17.18 N	80.81 4.53 -25.35 N	80.93 4.28 -28.75 N	77.56 4.93 -20.58 N	67.56 6.22 -4.58 N	78.28 3.30 -44.18 N	76.32 5.59 -18.40 N	125.81 6.27 -65.51 N	141.98 6.56 -78.89 N	88.60 6.00 -30.52 N	84.65 5.81 -27.38 N	84.24 5.36 -30.89 N	83.81 4.43 -39.36 N	83.63 3.22 -51.37 N	83.93 3.20 -50.87 N	95.19 3.22 -63.07 N	219.11 16.97 -57.75 N	236.61 4.31 -194.72 N	285.22 3.12 -253.92 N	185.15 3.25 -152.29 N	86.25 3.31 -51.65 N	81.85 3.09 -44.82 N
BEAVER RIVER___HYD 24048	58.53 -0.39 0.00 N	58.88 -0.63 0.00 N	58.44 -0.73 0.00 N	50.30 -0.64 0.00 N	47.33 -0.57 0.00 N	51.39 -0.66 0.00 N	55.43 -1.32 0.00 N	30.42 -0.37 0.00 N	51.92 -0.41 0.00 N	53.61 -0.42 0.00 N	56.30 -0.24 0.00 N	52.02 -0.06 0.00 N	51.29 -0.16 0.00 N	47.73 -0.27 0.00 N	39.78 -0.25 0.00 N	28.83 -0.21 0.00 N	29.58 -0.29 0.00 N	28.71 -0.29 -0.10 N	143.99 -0.45 -0.05 N	37.40 -0.19 0.00 N	28.00 -0.18 0.00 N	29.40 -0.21 0.00 N	31.04 -0.24 0.00 N	33.63 -0.31 0.00 N
BEEBEE_GT_13 23619	57.66 -1.25 0.00 N	57.65 -1.86 0.00 N	57.01 -2.16 0.00 N	49.08 -1.86 0.00 N	46.04 -1.87 0.00 N	50.14 -1.91 0.00 N	54.39 -2.37 0.00 N	30.16 -0.64 0.00 N	51.07 -1.26 0.00 N	52.66 -1.36 0.00 N	55.41 -1.12 0.00 N	51.08 -1.01 0.00 N	50.23 -1.22 0.00 N	46.92 -1.08 0.00 N	39.02 -1.01 0.00 N	28.38 -0.66 0.00 N	29.20 -0.66 0.00 N	28.87 -0.61 -0.58 N	143.83 -0.87 -0.31 N	37.11 -0.48 0.00 N	27.90 -0.28 0.00 N	29.15 -0.46 0.00 N	30.62 -0.67 0.00 N	32.71 -1.23 0.00 N
BETHLEHEM___GRP 23843	61.79 2.88 0.00 N	62.01 2.50 0.00 N	61.60 2.43 0.00 N	53.03 2.10 0.00 N	49.89 1.98 0.00 N	54.37 2.32 0.00 N	59.65 2.90 0.00 N	32.17 1.37 0.00 N	54.51 2.18 0.00 N	56.56 2.54 0.00 N	59.05 2.52 0.00 N	54.45 2.37 0.00 N	53.86 2.41 0.00 N	50.31 2.31 0.00 N	41.99 1.97 0.00 N	30.46 1.42 0.00 N	31.34 1.48 0.00 N	36.72 1.52 -6.30 N	155.41 7.65 -3.38 N	39.51 1.92 0.00 N	29.57 1.38 0.00 N	30.97 1.36 0.00 N	32.73 1.45 0.00 N	35.43 1.49 0.00 N

BETHLEHEM___GS1 323560	61.79 2.88 0.00 N	62.01 2.50 0.00 N	61.60 2.43 0.00 N	53.03 2.10 0.00 N	49.89 1.98 0.00 N	54.37 2.32 0.00 N	59.65 2.90 0.00 N	32.17 1.37 0.00 N	54.51 2.18 0.00 N	56.56 2.54 0.00 N	59.05 2.52 0.00 N	54.45 2.37 0.00 N	53.86 2.41 0.00 N	50.31 2.31 0.00 N	41.99 1.97 0.00 N	30.46 1.42 0.00 N	31.34 1.48 0.00 N	36.72 1.52 -6.30 N	155.41 7.65 -3.38 N	39.51 1.92 0.00 N	29.57 1.38 0.00 N	30.97 1.36 0.00 N	32.73 1.45 0.00 N	35.43 1.49 0.00 N
BETHLEHEM___GS2 323561	61.79 2.88 0.00 N	62.01 2.50 0.00 N	61.60 2.43 0.00 N	53.03 2.10 0.00 N	49.89 1.98 0.00 N	54.37 2.32 0.00 N	59.65 2.90 0.00 N	32.17 1.37 0.00 N	54.51 2.18 0.00 N	56.56 2.54 0.00 N	59.05 2.52 0.00 N	54.45 2.37 0.00 N	53.86 2.41 0.00 N	50.31 2.31 0.00 N	41.99 1.97 0.00 N	30.46 1.42 0.00 N	31.34 1.48 0.00 N	36.72 1.52 -6.30 N	155.41 7.65 -3.38 N	39.51 1.92 0.00 N	29.57 1.38 0.00 N	30.97 1.36 0.00 N	32.73 1.45 0.00 N	35.43 1.49 0.00 N
BETHLEHEM___GS3 323562	61.79 2.88 0.00 N	62.01 2.50 0.00 N	61.60 2.43 0.00 N	53.03 2.10 0.00 N	49.89 1.98 0.00 N	54.37 2.32 0.00 N	59.65 2.90 0.00 N	32.17 1.37 0.00 N	54.51 2.18 0.00 N	56.56 2.54 0.00 N	59.05 2.52 0.00 N	54.45 2.37 0.00 N	53.86 2.41 0.00 N	50.31 2.31 0.00 N	41.99 1.97 0.00 N	30.46 1.42 0.00 N	31.34 1.48 0.00 N	36.72 1.52 -6.30 N	155.41 7.65 -3.38 N	39.51 1.92 0.00 N	29.57 1.38 0.00 N	30.97 1.36 0.00 N	32.73 1.45 0.00 N	35.43 1.49 0.00 N
BETHLEHEM___STEEL 23779	54.20 -4.71 0.00 N	54.50 -5.00 0.00 N	53.83 -5.34 0.00 N	46.43 -4.51 0.00 N	44.01 -3.90 0.00 N	47.50 -4.54 0.00 N	49.84 -6.91 0.00 N	28.92 -1.88 0.00 N	48.45 -3.88 0.00 N	49.09 -4.93 0.00 N	51.49 -5.05 0.00 N	47.33 -4.75 0.00 N	46.33 -5.12 0.00 N	43.30 -4.69 0.00 N	36.09 -3.94 0.00 N	26.18 -2.86 0.00 N	26.84 -3.02 0.00 N	26.60 -3.11 -0.81 N	130.45 7.65 -4.44 N	33.58 -4.01 0.00 N	25.36 -2.82 0.00 N	26.61 -3.00 0.00 N	28.16 -3.12 0.00 N	30.20 -3.74 0.00 N
BETHPAGE_CC_5 323564	85.42 5.49 -21.01 N	81.09 5.14 -16.45 N	81.25 4.89 -17.18 N	80.69 4.40 -25.35 N	80.79 4.13 -28.75 N	80.19 4.85 -23.29 N	78.20 6.47 -14.97 N	78.10 3.13 -44.18 N	75.99 5.26 -18.40 N	125.43 5.90 -65.51 N	141.70 6.28 -78.89 N	88.49 5.88 -30.52 N	84.56 5.73 -27.38 N	84.14 5.26 -30.89 N	83.68 4.30 -39.36 N	83.53 3.12 -51.37 N	83.85 3.12 -50.87 N	95.07 3.09 -63.07 N	218.56 16.42 -57.75 N	236.53 4.22 -194.72 N	285.21 3.11 -253.92 N	185.08 3.18 -152.29 N	86.18 3.25 -51.65 N	81.75 2.99 -44.82 N
BINGHAMTON___COGEN 23790	58.35 -0.56 0.00 N	58.82 -0.68 0.00 N	58.23 -0.94 0.00 N	50.20 -0.74 0.00 N	47.35 -0.56 0.00 N	51.54 -0.52 0.00 N	55.82 -0.93 0.00 N	31.00 0.20 0.00 N	52.78 0.45 0.00 N	54.19 0.17 0.00 N	56.80 0.26 0.00 N	52.28 0.20 0.00 N	51.37 -0.08 0.00 N	47.84 -0.15 0.00 N	39.86 -0.16 0.00 N	28.90 -0.14 0.00 N	29.71 -0.15 0.00 N	30.52 0.01 -1.62 N	146.29 1.04 -0.87 N	37.69 0.10 0.00 N	28.27 0.09 0.00 N	29.61 0.00 0.00 N	31.27 -0.02 0.00 N	33.50 -0.44 0.00 N
BLACK RIVER___HYD 24047	58.74 -0.18 0.00 N	58.96 -0.55 0.00 N	58.47 -0.71 0.00 N	50.30 -0.64 0.00 N	47.35 -0.56 0.00 N	51.40 -0.65 0.00 N	55.56 -1.19 0.00 N	30.54 -0.26 0.00 N	52.14 -0.20 0.00 N	53.88 -0.14 0.00 N	56.64 0.10 0.00 N	52.22 0.13 0.00 N	51.45 -0.01 0.00 N	47.85 -0.15 0.00 N	39.87 -0.16 0.00 N	28.88 -0.16 0.00 N	29.66 -0.20 0.00 N	28.89 -0.20 -0.18 N	144.75 0.27 -0.10 N	37.58 0.00 0.00 N	28.13 -0.06 0.00 N	29.50 -0.11 0.00 N	31.08 -0.20 0.00 N	33.64 -0.30 0.00 N
BLUE_CIRC_CHEM_DRP 24182	61.07 2.16 0.00 N	61.35 1.85 0.00 N	60.98 1.81 0.00 N	52.50 1.56 0.00 N	49.37 1.47 0.00 N	53.78 1.73 0.00 N	58.70 1.94 0.00 N	31.72 0.92 0.00 N	53.89 1.56 0.00 N	55.85 1.83 0.00 N	58.46 1.93 0.00 N	53.98 1.89 0.00 N	53.31 1.86 0.00 N	49.75 1.76 0.00 N	41.51 1.49 0.00 N	30.12 1.08 0.00 N	30.96 1.10 0.00 N	36.27 1.14 -6.23 N	153.66 5.93 -3.34 N	39.07 1.48 0.00 N	29.24 1.06 0.00 N	30.65 1.04 0.00 N	32.38 1.10 0.00 N	35.02 1.08 0.00 N
BOC_GAS_DRP 24189	60.99 2.08 0.00 N	61.31 1.80 0.00 N	60.94 1.77 0.00 N	52.47 1.54 0.00 N	49.36 1.46 0.00 N	53.76 1.71 0.00 N	58.87 2.11 0.00 N	31.79 1.00 0.00 N	53.99 1.65 0.00 N	55.93 1.91 0.00 N	58.50 1.97 0.00 N	53.97 1.89 0.00 N	53.33 1.88 0.00 N	49.78 1.78 0.00 N	41.54 1.51 0.00 N	30.14 1.10 0.00 N	30.98 1.12 0.00 N	36.35 1.16 -6.29 N	153.67 5.91 -3.37 N	39.07 1.48 0.00 N	29.25 1.07 0.00 N	30.67 1.06 0.00 N	32.42 1.14 0.00 N	35.03 1.09 0.00 N
BORALEX_4TH_BRANCH 23824	61.91 2.99 0.00 N	61.95 2.44 0.00 N	61.41 2.24 0.00 N	52.91 1.98 0.00 N	49.77 1.87 0.00 N	54.43 2.38 0.00 N	59.90 3.15 0.00 N	32.13 1.34 0.00 N	54.62 2.29 0.00 N	56.78 2.76 0.00 N	59.19 2.66 0.00 N	54.73 2.64 0.00 N	54.25 2.80 0.00 N	50.73 2.74 0.00 N	42.40 2.37 0.00 N	30.77 1.73 0.00 N	31.72 1.86 0.00 N	37.12 1.89 -6.33 N	156.74 8.97 -3.39 N	39.83 2.24 0.00 N	29.74 1.56 0.00 N	31.14 1.53 0.00 N	33.03 1.75 0.00 N	35.52 1.58 0.00 N
BOWLINE___1 23526	63.09 4.18 0.00 N	63.32 3.81 0.00 N	62.70 3.53 0.00 N	54.00 3.06 0.00 N	50.79 2.88 0.00 N	55.50 3.45 0.00 N	61.22 4.46 0.00 N	33.18 2.38 0.00 N	56.53 4.20 0.00 N	58.56 4.54 0.00 N	61.47 4.93 0.00 N	56.71 4.63 0.00 N	55.89 4.44 0.00 N	52.03 4.04 0.00 N	43.36 3.33 0.00 N	31.45 2.41 0.00 N	32.26 2.40 0.00 N	36.14 2.42 -4.82 N	159.85 12.88 -2.58 N	40.90 3.31 0.00 N	30.61 2.43 0.00 N	32.12 2.51 0.00 N	33.80 2.52 0.00 N	36.26 2.32 0.00 N
BOWLINE___2 23595	63.09 4.18 0.00 N	63.32 3.81 0.00 N	62.70 3.53 0.00 N	54.00 3.07 0.00 N	50.79 2.89 0.00 N	55.50 3.45 0.00 N	61.22 4.46 0.00 N	33.18 2.38 0.00 N	56.53 4.20 0.00 N	58.56 4.54 0.00 N	61.47 4.93 0.00 N	56.71 4.63 0.00 N	55.89 4.44 0.00 N	52.03 4.04 0.00 N	43.36 3.33 0.00 N	31.45 2.41 0.00 N	32.26 2.40 0.00 N	36.14 2.42 -4.82 N	159.83 12.86 -2.58 N	40.90 3.31 0.00 N	30.62 2.43 0.00 N	32.13 2.52 0.00 N	33.81 2.53 0.00 N	36.25 2.31 0.00 N
BROOKHAVEN___DRP 24191	84.93 5.01 -21.01 N	80.84 4.88 -16.45 N	81.25 4.89 -17.18 N	80.77 4.48 -25.35 N	80.84 4.18 -28.75 N	80.65 4.87 -23.73 N	80.24 6.84 -16.64 N	77.98 3.00 -44.18 N	75.70 4.97 -18.40 N	125.15 5.62 -65.51 N	141.32 5.90 -78.89 N	88.10 5.50 -30.52 N	84.21 5.38 -27.38 N	83.78 4.89 -30.89 N	83.32 3.93 -39.36 N	83.25 2.85 -51.37 N	83.59 2.86 -50.87 N	94.79 2.82 -63.07 N	218.10 15.97 -57.75 N	236.35 4.04 -194.72 N	285.00 2.90 -253.92 N	184.81 2.91 -152.29 N	85.93 3.00 -51.65 N	81.49 2.73 -44.82 N
BROOKLYN_NAVY_YARD 23515	63.62 4.70 0.00 N	63.85 4.35 0.00 N	63.22 4.04 0.00 N	54.46 3.52 0.00 N	51.21 3.30 0.00 N	56.06 4.01 0.00 N	62.02 5.27 0.00 N	33.54 2.74 0.00 N	57.16 4.83 0.00 N	59.28 5.25 0.00 N	62.21 5.67 0.00 N	57.44 5.36 0.00 N	56.59 5.14 0.00 N	52.68 4.68 0.00 N	43.87 3.85 0.00 N	31.82 2.78 0.00 N	32.62 2.76 0.00 N	36.59 2.75 -4.94 N	161.57 14.53 -2.65 N	41.30 3.71 0.00 N	30.91 2.73 0.00 N	32.47 2.86 0.00 N	34.18 2.90 0.00 N	36.65 2.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	59.27 0.36 0.00 N	59.64 0.13 0.00 N	59.22 0.05 0.00 N	50.94 0.01 0.00 N	47.95 0.04 0.00 N	52.17 0.11 0.00 N	56.74 -0.03 0.00 N	30.97 0.18 0.00 N	52.82 0.48 0.00 N	54.53 0.51 0.00 N	57.20 0.67 0.00 N	52.80 0.72 0.00 N	52.07 0.62 0.00 N	48.46 0.47 0.00 N	40.40 0.37 0.00 N	29.29 0.26 0.00 N	30.11 0.25 0.00 N	29.19 0.29 0.00 N	146.56 2.17 0.00 N	38.08 0.49 0.00 N	28.53 0.34 0.00 N	29.91 0.29 0.00 N	31.54 0.26 0.00 N	34.09 0.15 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	85.58 5.65 -21.01 N	81.25 5.29 -16.45 N	81.37 5.01 -17.18 N	80.78 4.49 -25.35 N	80.88 4.23 -28.75 N	80.05 4.92 -23.09 N	77.43 6.49 -14.18 N	78.18 3.21 -44.18 N	76.14 5.41 -18.40 N	125.60 6.06 -65.51 N	141.89 6.47 -78.89 N	88.68 6.07 -30.52 N	84.74 5.91 -27.38 N	84.29 5.41 -30.89 N	83.82 4.44 -39.36 N	83.63 3.22 -51.37 N	83.96 3.23 -50.87 N	95.18 3.21 -63.07 N	218.85 16.72 -57.75 N	236.60 4.30 -194.72 N	285.32 3.22 -253.92 N	185.20 3.29 -152.29 N	86.28 3.35 -51.65 N	81.85 3.09 -44.82 N	
CALPINE_BETH_PAGE_GT_4 323586	85.58 5.65 -21.01 N	81.25 5.29 -16.45 N	81.37 5.01 -17.18 N	80.78 4.49 -25.35 N	80.88 4.23 -28.75 N	80.05 4.92 -23.09 N	77.43 6.49 -14.18 N	78.18 3.21 -44.18 N	76.14 5.41 -18.40 N	125.60 6.06 -65.51 N	141.89 6.47 -78.89 N	88.68 6.07 -30.52 N	84.74 5.91 -27.38 N	84.29 5.41 -30.89 N	83.82 4.44 -39.36 N	83.63 3.22 -51.37 N	83.96 3.23 -50.87 N	95.18 3.21 -63.07 N	218.85 16.72 -57.75 N	236.60 4.30 -194.72 N	285.32 3.22 -253.92 N	185.20 3.29 -152.29 N	86.28 3.35 -51.65 N	81.85 3.09 -44.82 N	
CALPINE_BP_GT1 23823	85.58 5.65 -21.01 N	81.25 5.29 -16.45 N	81.37 5.01 -17.18 N	80.78 4.49 -25.35 N	80.88 4.23 -28.75 N	80.05 4.92 -23.09 N	77.43 6.49 -14.18 N	78.18 3.21 -44.18 N	76.14 5.41 -18.40 N	125.60 6.06 -65.51 N	141.89 6.47 -78.89 N	88.68 6.07 -30.52 N	84.74 5.91 -27.38 N	84.29 5.41 -30.89 N	83.82 4.44 -39.36 N	83.63 3.22 -51.37 N	83.96 3.23 -50.87 N	95.18 3.21 -63.07 N	218.85 16.72 -57.75 N	236.60 4.30 -194.72 N	285.32 3.22 -253.92 N	185.20 3.29 -152.29 N	86.28 3.35 -51.65 N	81.85 3.09 -44.82 N	
CALSPAN___DRP 24200	54.20 -4.71 0.00 N	54.50 -5.00 0.00 N	53.83 -5.34 0.00 N	46.43 -4.51 0.00 N	44.01 -3.90 0.00 N	47.50 -4.54 0.00 N	49.84 -6.91 0.00 N	28.92 -1.88 0.00 N	48.45 -3.88 0.00 N	49.09 -4.93 0.00 N	51.49 -5.05 0.00 N	47.33 -4.75 0.00 N	46.33 -5.12 0.00 N	43.30 -4.69 0.00 N	36.09 -3.94 0.00 N	26.18 -2.86 0.00 N	26.84 -3.02 0.00 N	26.60 -3.11 0.00 N	130.45 -14.37 -0.44 N	33.58 -4.01 0.00 N	25.36 -2.82 0.00 N	26.61 -3.00 0.00 N	28.16 -3.12 0.00 N	30.20 -3.74 0.00 N	
CARR STREET_E__SYR 24060	57.94 -0.98 0.00 N	58.27 -1.23 0.00 N	57.84 -1.34 0.00 N	49.79 -1.14 0.00 N	46.89 -1.01 0.00 N	51.09 -0.97 0.00 N	55.71 -1.05 0.00 N	30.44 -0.36 0.00 N	51.73 -0.60 0.00 N	53.32 -0.70 0.00 N	55.89 -0.65 0.00 N	51.52 -0.56 0.00 N	50.74 -0.71 0.00 N	47.32 -0.67 0.00 N	39.42 -0.61 0.00 N	28.63 -0.41 0.00 N	29.43 -0.44 0.00 N	28.90 -0.40 0.00 N	143.21 -1.40 -0.21 N	37.15 -0.44 0.00 N	27.88 -0.31 0.00 N	29.22 -0.39 0.00 N	30.85 -0.43 0.00 N	33.25 -0.70 0.00 N	
CARTHAGE___PAPER 23857	58.68 -0.24 0.00 N	58.95 -0.56 0.00 N	58.49 -0.69 0.00 N	50.32 -0.62 0.00 N	47.35 -0.55 0.00 N	51.42 -0.63 0.00 N	55.51 -1.26 0.00 N	30.49 -0.31 0.00 N	52.06 -0.28 0.00 N	53.80 -0.22 0.00 N	56.52 -0.01 0.00 N	52.14 0.06 0.00 N	51.40 -0.05 0.00 N	47.82 -0.18 0.00 N	39.85 -0.18 0.00 N	28.86 -0.17 0.00 N	29.64 -0.22 0.00 N	28.84 -0.23 -0.16 N	144.46 -0.01 -0.09 N	37.52 -0.07 0.00 N	28.09 -0.10 0.00 N	29.46 -0.15 0.00 N	31.08 -0.21 0.00 N	33.66 -0.28 0.00 N	
CE_DUNWOOD___DRP 24194	63.39 4.48 0.00 N	63.64 4.13 0.00 N	63.00 3.83 0.00 N	54.29 3.35 0.00 N	51.05 3.15 0.00 N	55.78 3.73 0.00 N	61.50 4.74 0.00 N	33.34 2.54 0.00 N	56.79 4.46 0.00 N	58.87 4.85 0.00 N	61.81 5.28 0.00 N	57.04 4.96 0.00 N	56.22 4.78 0.00 N	52.34 4.35 0.00 N	43.61 3.59 0.00 N	31.64 2.60 0.00 N	32.45 2.59 0.00 N	36.44 2.61 -4.94 N	160.84 13.81 -2.65 N	41.12 3.53 0.00 N	30.77 2.59 0.00 N	32.30 2.68 0.00 N	33.98 2.70 0.00 N	36.45 2.51 0.00 N	
CE_MILLWOOD___DRP 24193	63.24 4.33 0.00 N	63.48 3.97 0.00 N	62.87 3.70 0.00 N	54.15 3.22 0.00 N	50.93 3.03 0.00 N	55.66 3.61 0.00 N	61.39 4.63 0.00 N	33.25 2.45 0.00 N	56.64 4.31 0.00 N	58.71 4.68 0.00 N	61.62 5.09 0.00 N	56.86 4.78 0.00 N	56.04 4.59 0.00 N	52.19 4.20 0.00 N	43.49 3.46 0.00 N	31.55 2.52 0.00 N	32.37 2.50 0.00 N	36.34 2.52 -4.92 N	160.40 13.38 -2.64 N	41.01 3.42 0.00 N	30.69 2.51 0.00 N	32.21 2.60 0.00 N	33.90 2.62 0.00 N	36.36 2.42 0.00 N	
CE_NYC2_DRP 24202	72.51 4.77 -8.82 N	66.58 4.42 -2.66 N	63.30 4.12 0.00 N	54.55 3.61 0.00 N	51.30 3.39 0.00 N	56.19 4.14 0.00 N	62.17 5.40 0.00 N	33.53 2.73 0.00 N	57.05 4.72 0.00 N	59.26 5.24 0.00 N	62.31 5.78 0.00 N	57.50 5.42 0.00 N	56.65 5.20 0.00 N	52.77 4.77 0.00 N	75.98 3.97 -31.99 N	80.99 2.88 -49.08 N	55.28 2.84 -22.57 N	36.66 2.81 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.97 2.79 0.00 N	32.54 2.93 0.00 N	34.23 2.95 0.00 N	54.29 2.69 -17.66 N	
CE_NYC_DRP 24195	63.74 4.82 0.00 N	63.97 4.46 0.00 N	63.32 4.15 0.00 N	54.55 3.61 0.00 N	51.29 3.39 0.00 N	56.13 4.09 0.00 N	62.07 5.32 0.00 N	33.58 2.78 0.00 N	57.24 4.91 0.00 N	59.38 5.36 0.00 N	62.40 5.86 0.00 N	57.59 5.51 0.00 N	56.74 5.29 0.00 N	52.80 4.81 0.00 N	43.98 3.95 0.00 N	31.90 2.86 0.00 N	32.70 2.84 0.00 N	36.68 2.84 -4.94 N	162.00 14.97 -2.65 N	41.41 3.83 0.00 N	30.99 2.81 0.00 N	32.53 2.92 0.00 N	34.22 2.94 0.00 N	36.70 2.76 0.00 N	
CHAT_HIGH_FALL_HYD 323578	57.75 -1.16 0.00 N	58.92 -0.59 0.00 N	58.77 -0.41 0.00 N	50.51 -0.42 0.00 N	47.44 -0.47 0.00 N	51.12 -0.93 0.00 N	54.99 -1.76 0.00 N	30.11 -0.68 0.00 N	51.12 -1.22 0.00 N	52.68 -1.34 0.00 N	55.03 -1.51 0.00 N	50.73 -1.35 0.00 N	50.25 -1.20 0.00 N	46.93 -1.06 0.00 N	39.17 -0.86 0.00 N	28.37 -0.67 0.00 N	29.19 -0.68 0.00 N	28.11 -0.78 0.00 N	139.70 -4.68 0.00 N	36.49 -1.10 0.00 N	27.36 -0.82 0.00 N	28.84 -0.77 0.00 N	30.65 -0.63 0.00 N	33.53 -0.41 0.00 N	
CH_MIDHUDSON___DRP 24192	63.14 4.22 0.00 N	63.39 3.88 0.00 N	62.81 3.63 0.00 N	54.10 3.16 0.00 N	50.88 2.98 0.00 N	55.53 3.49 0.00 N	61.13 4.37 0.00 N	33.14 2.35 0.00 N	56.44 4.11 0.00 N	58.50 4.49 0.00 N	61.39 4.85 0.00 N	56.63 4.55 0.00 N	55.84 4.39 0.00 N	52.01 4.02 0.00 N	43.36 3.33 0.00 N	31.46 2.42 0.00 N	32.29 2.43 0.00 N	36.61 2.47 -5.25 N	160.15 12.95 -2.81 N	40.90 3.31 0.00 N	30.61 2.42 0.00 N	32.10 2.49 0.00 N	33.82 2.54 0.00 N	36.29 2.35 0.00 N	
CH_MISC_IPPS	62.46	62.71	62.14	53.53	50.36	54.95	60.52	32.83	55.95	57.99	60.86	56.14	55.34	51.52	42.94	31.20	32.04	36.18	158.64	40.56	30.39	31.89	33.60	36.00	

23765	3.54 0.00 N	3.21 0.00 N	2.97 0.00 N	2.59 0.00 N	2.45 0.00 N	2.90 0.00 N	3.76 0.00 N	2.03 0.00 N	3.62 0.00 N	3.97 0.00 N	4.33 0.00 N	4.06 0.00 N	3.89 0.00 N	3.53 0.00 N	2.91 0.00 N	2.16 0.00 N	2.18 0.00 N	2.24 -5.04 N	11.56 -2.70 N	2.97 0.00 N	2.21 0.00 N	2.28 0.00 N	2.32 0.00 N	2.06 0.00 N
CH_RES_BVR_FALLS 23983	58.25 -0.66 0.00 N	58.93 -0.58 0.00 N	58.72 -0.46 0.00 N	50.47 -0.47 0.00 N	47.42 -0.49 0.00 N	51.54 -0.51 0.00 N	56.27 -0.48 0.00 N	30.44 -0.36 0.00 N	51.91 -0.42 0.00 N	53.49 -0.53 0.00 N	55.91 -0.62 0.00 N	51.54 -0.55 0.00 N	50.91 -0.54 0.00 N	47.37 -0.63 0.00 N	39.47 -0.56 0.00 N	28.60 -0.44 0.00 N	29.38 -0.47 0.00 N	28.21 -0.39 0.29 N	142.11 -2.12 0.16 N	37.07 -0.51 0.00 N	27.83 -0.35 0.00 N	29.22 -0.39 0.00 N	30.85 -0.43 0.00 N	33.59 -0.35 0.00 N
CH_RES_NIAGARA 23895	53.94 -4.98 0.00 N	54.20 -5.31 0.00 N	53.64 -5.53 0.00 N	46.24 -4.69 0.00 N	43.83 -4.08 0.00 N	47.20 -4.85 0.00 N	49.35 -7.42 0.00 N	28.54 -2.26 0.00 N	47.48 -4.85 0.00 N	48.08 -5.94 0.00 N	50.38 -6.16 0.00 N	46.32 -5.76 0.00 N	45.41 -6.04 0.00 N	42.55 -5.44 0.00 N	35.48 -4.54 0.00 N	25.80 -3.24 0.00 N	26.43 -3.43 0.00 N	25.95 -3.68 -0.73 N	127.24 -17.54 -0.39 N	32.82 -4.77 0.00 N	24.84 -3.34 0.00 N	26.13 -3.48 0.00 N	27.69 -3.59 0.00 N	29.84 -4.10 0.00 N
CH_RES_SYRACUSE 23985	58.24 -0.68 0.00 N	58.52 -0.99 0.00 N	58.07 -1.10 0.00 N	50.00 -0.94 0.00 N	47.08 -0.82 0.00 N	51.30 -0.76 0.00 N	55.98 -0.78 0.00 N	30.59 -0.21 0.00 N	52.01 -0.32 0.00 N	53.66 -0.36 0.00 N	56.29 -0.24 0.00 N	51.99 -0.10 0.00 N	51.20 -0.25 0.00 N	47.76 -0.24 0.00 N	39.82 -0.21 0.00 N	28.91 -0.13 0.00 N	29.66 -0.20 0.00 N	29.21 -0.16 -0.47 N	144.37 -0.27 -0.25 N	37.43 -0.16 0.00 N	28.09 -0.09 0.00 N	29.44 -0.17 0.00 N	31.06 -0.22 0.00 N	33.46 -0.48 0.00 N
COLONIE_LFGE__ 323577	62.02 3.11 0.00 N	62.13 2.62 0.00 N	61.66 2.49 0.00 N	53.10 2.16 0.00 N	49.95 2.05 0.00 N	54.54 2.49 0.00 N	59.98 3.21 0.00 N	32.29 1.49 0.00 N	54.88 2.55 0.00 N	56.99 2.97 0.00 N	59.46 2.93 0.00 N	54.90 2.82 0.00 N	54.36 2.91 0.00 N	50.79 2.79 0.00 N	42.41 2.38 0.00 N	30.77 1.73 0.00 N	31.69 1.84 0.00 N	37.10 1.85 -6.35 N	157.01 9.22 -3.40 N	39.89 2.31 0.00 N	29.80 1.62 0.00 N	31.20 1.59 0.00 N	33.01 1.73 0.00 N	35.57 1.63 0.00 N
CORNELL____ 23752	55.83 -3.09 0.00 N	55.90 -3.61 0.00 N	55.30 -3.87 0.00 N	47.59 -3.35 0.00 N	44.88 -3.03 0.00 N	48.93 -3.12 0.00 N	53.19 -3.56 0.00 N	29.42 -1.38 0.00 N	50.19 -2.15 0.00 N	51.75 -2.26 0.00 N	54.41 -2.13 0.00 N	50.32 -1.76 0.00 N	49.43 -2.02 0.00 N	46.02 -1.98 0.00 N	38.31 -1.72 0.00 N	28.32 -0.72 0.00 N	29.25 -0.61 0.00 N	29.33 -0.50 -0.92 N	142.74 -2.14 -0.49 N	36.58 -1.01 0.00 N	27.64 -0.54 0.00 N	28.74 -0.87 0.00 N	30.30 -0.98 0.00 N	32.19 -1.75 0.00 N
COXSACKIE___GT 23611	63.49 4.57 0.00 N	63.60 4.10 0.00 N	63.07 3.89 0.00 N	54.31 3.37 0.00 N	51.10 3.19 0.00 N	55.69 3.64 0.00 N	61.02 4.26 0.00 N	33.22 2.42 0.00 N	56.61 4.27 0.00 N	58.73 4.71 0.00 N	61.64 5.11 0.00 N	56.98 4.90 0.00 N	56.21 4.76 0.00 N	52.37 4.38 0.00 N	43.66 3.64 0.00 N	31.66 2.62 0.00 N	32.55 2.69 0.00 N	37.22 2.75 -5.58 N	162.03 14.65 -2.99 N	41.27 3.68 0.00 N	30.84 2.66 0.00 N	32.30 2.68 0.00 N	34.02 2.74 0.00 N	36.54 2.60 0.00 N
CRESCENT___HYD 24018	62.02 3.11 0.00 N	62.13 2.62 0.00 N	61.66 2.49 0.00 N	53.10 2.16 0.00 N	49.95 2.05 0.00 N	54.54 2.49 0.00 N	59.98 3.21 0.00 N	32.29 1.49 0.00 N	54.88 2.55 0.00 N	56.99 2.97 0.00 N	59.46 2.93 0.00 N	54.90 2.82 0.00 N	54.36 2.91 0.00 N	50.79 2.79 0.00 N	42.41 2.38 0.00 N	30.77 1.73 0.00 N	31.69 1.84 0.00 N	37.10 1.85 -6.35 N	157.01 9.22 -3.40 N	39.89 2.31 0.00 N	29.80 1.62 0.00 N	31.20 1.59 0.00 N	33.01 1.73 0.00 N	35.57 1.63 0.00 N
CRUCIBLE_METL_DRP 24180	58.24 -0.68 0.00 N	58.52 -0.99 0.00 N	58.07 -1.10 0.00 N	50.00 -0.94 0.00 N	47.08 -0.82 0.00 N	51.30 -0.76 0.00 N	55.98 -0.78 0.00 N	30.59 -0.21 0.00 N	52.01 -0.32 0.00 N	53.66 -0.36 0.00 N	56.29 -0.24 0.00 N	51.99 -0.10 0.00 N	51.20 -0.25 0.00 N	47.76 -0.24 0.00 N	39.82 -0.21 0.00 N	28.91 -0.13 0.00 N	29.66 -0.20 0.00 N	29.21 -0.16 -0.47 N	144.37 -0.27 -0.25 N	37.43 -0.16 0.00 N	28.09 -0.09 0.00 N	29.44 -0.17 0.00 N	31.06 -0.22 0.00 N	33.46 -0.48 0.00 N
DANSKAMMER___1 23586	62.46 3.54 0.00 N	62.71 3.21 0.00 N	62.14 2.97 0.00 N	53.53 2.59 0.00 N	50.36 2.45 0.00 N	54.95 2.90 0.00 N	60.52 3.76 0.00 N	32.83 2.03 0.00 N	55.95 3.62 0.00 N	57.99 3.97 0.00 N	60.86 4.33 0.00 N	56.14 4.06 0.00 N	55.34 3.89 0.00 N	51.52 3.53 0.00 N	42.94 2.91 0.00 N	31.20 2.16 0.00 N	32.04 2.18 0.00 N	36.18 2.24 -5.04 N	158.64 11.56 -2.70 N	40.56 2.97 0.00 N	30.39 2.21 0.00 N	31.89 2.28 0.00 N	33.60 2.32 0.00 N	36.00 2.06 0.00 N
DANSKAMMER___2 23589	62.46 3.54 0.00 N	62.71 3.21 0.00 N	62.14 2.97 0.00 N	53.53 2.59 0.00 N	50.36 2.45 0.00 N	54.95 2.90 0.00 N	60.52 3.76 0.00 N	32.83 2.03 0.00 N	55.95 3.62 0.00 N	57.99 3.97 0.00 N	60.86 4.33 0.00 N	56.14 4.06 0.00 N	55.34 3.89 0.00 N	51.52 3.53 0.00 N	42.94 2.91 0.00 N	31.20 2.16 0.00 N	32.04 2.18 0.00 N	36.18 2.24 -5.04 N	158.64 11.56 -2.70 N	40.56 2.97 0.00 N	30.39 2.21 0.00 N	31.89 2.28 0.00 N	33.60 2.32 0.00 N	36.00 2.06 0.00 N
DANSKAMMER___3 23590	62.46 3.54 0.00 N	62.71 3.21 0.00 N	62.14 2.97 0.00 N	53.53 2.59 0.00 N	50.36 2.45 0.00 N	54.95 2.90 0.00 N	60.52 3.76 0.00 N	32.83 2.03 0.00 N	55.95 3.62 0.00 N	57.99 3.97 0.00 N	60.86 4.33 0.00 N	56.14 4.06 0.00 N	55.34 3.89 0.00 N	51.52 3.53 0.00 N	42.94 2.91 0.00 N	31.20 2.16 0.00 N	32.04 2.18 0.00 N	36.18 2.24 -5.04 N	158.64 11.56 -2.70 N	40.56 2.97 0.00 N	30.39 2.21 0.00 N	31.89 2.28 0.00 N	33.60 2.32 0.00 N	36.00 2.06 0.00 N
DANSKAMMER___4 23591	62.46 3.54 0.00 N	62.71 3.21 0.00 N	62.14 2.97 0.00 N	53.53 2.59 0.00 N	50.36 2.45 0.00 N	54.95 2.90 0.00 N	60.52 3.76 0.00 N	32.83 2.03 0.00 N	55.95 3.62 0.00 N	57.99 3.97 0.00 N	60.86 4.33 0.00 N	56.14 4.06 0.00 N	55.34 3.89 0.00 N	51.52 3.53 0.00 N	42.94 2.91 0.00 N	31.20 2.16 0.00 N	32.04 2.18 0.00 N	36.18 2.24 -5.04 N	158.64 11.56 -2.70 N	40.56 2.97 0.00 N	30.39 2.21 0.00 N	31.89 2.28 0.00 N	33.60 2.32 0.00 N	36.00 2.06 0.00 N
DANSKAMMER___DIESEL 23592	62.46 3.54 0.00 N	62.71 3.21 0.00 N	62.14 2.97 0.00 N	53.53 2.59 0.00 N	50.36 2.45 0.00 N	54.95 2.90 0.00 N	60.52 3.76 0.00 N	32.83 2.03 0.00 N	55.95 3.62 0.00 N	57.99 3.97 0.00 N	60.86 4.33 0.00 N	56.14 4.06 0.00 N	55.34 3.89 0.00 N	51.52 3.53 0.00 N	42.94 2.91 0.00 N	31.20 2.16 0.00 N	32.04 2.18 0.00 N	36.18 2.24 -5.04 N	158.64 11.56 -2.70 N	40.56 2.97 0.00 N	30.39 2.21 0.00 N	31.89 2.28 0.00 N	33.60 2.32 0.00 N	36.00 2.06 0.00 N



DASHVILLE___HYD 23610	63.26 4.35 0.00 N	63.50 4.00 0.00 N	62.93 3.75 0.00 N	54.20 3.26 0.00 N	50.98 3.07 0.00 N	55.67 3.62 0.00 N	61.30 4.54 0.00 N	33.09 2.29 0.00 N	56.32 3.99 0.00 N	58.41 4.39 0.00 N	61.38 4.84 0.00 N	56.71 4.63 0.00 N	55.90 4.45 0.00 N	52.06 4.06 0.00 N	43.38 3.35 0.00 N	31.47 2.43 0.00 N	32.31 2.45 0.00 N	36.55 2.49 -5.17 N	160.26 13.10 -2.77 N	40.95 3.36 0.00 N	30.64 2.46 0.00 N	32.14 2.54 0.00 N	33.84 2.56 0.00 N	36.27 2.33 0.00 N
DOGLEVILLE___HYD 23807	62.95 4.03 0.00 N	63.04 3.54 0.00 N	62.51 3.34 0.00 N	53.89 2.95 0.00 N	50.70 2.80 0.00 N	55.21 3.16 0.00 N	60.32 3.56 0.00 N	32.79 1.99 0.00 N	55.84 3.51 0.00 N	57.86 3.84 0.00 N	60.72 4.18 0.00 N	56.41 4.33 0.00 N	55.71 4.26 0.00 N	51.90 3.91 0.00 N	43.32 3.30 0.00 N	31.45 2.41 0.00 N	32.32 2.46 0.00 N	31.48 2.58 0.00 N	158.76 14.37 0.00 N	41.05 3.46 0.00 N	30.65 2.46 0.00 N	32.02 2.41 0.00 N	33.76 2.48 0.00 N	36.30 2.35 0.00 N
DUNKIRK___1 23563	52.64 -6.28 0.00 N	52.96 -6.55 0.00 N	52.08 -7.09 0.00 N	44.99 -5.94 0.00 N	42.70 -5.20 0.00 N	46.37 -5.67 0.00 N	49.01 -7.74 0.00 N	28.51 -2.29 0.00 N	48.16 -4.17 0.00 N	48.76 -5.26 0.00 N	51.18 -5.36 0.00 N	46.99 -5.09 0.00 N	45.90 -5.54 0.00 N	42.77 -5.23 0.00 N	35.66 -4.37 0.00 N	25.80 -3.24 0.00 N	26.40 -3.46 0.00 N	26.49 -3.30 -0.89 N	129.51 -15.35 -0.47 N	33.22 -4.37 0.00 N	25.06 -3.12 0.00 N	26.22 -3.40 0.00 N	27.74 -3.54 0.00 N	29.43 -4.52 0.00 N
DUNKIRK___2 23564	52.64 -6.28 0.00 N	52.96 -6.55 0.00 N	52.08 -7.09 0.00 N	44.99 -5.94 0.00 N	42.70 -5.20 0.00 N	46.37 -5.67 0.00 N	49.01 -7.74 0.00 N	28.51 -2.29 0.00 N	48.16 -4.17 0.00 N	48.76 -5.26 0.00 N	51.18 -5.36 0.00 N	46.99 -5.09 0.00 N	45.90 -5.54 0.00 N	42.77 -5.23 0.00 N	35.66 -4.37 0.00 N	25.80 -3.24 0.00 N	26.40 -3.46 0.00 N	26.49 -3.30 -0.89 N	129.51 -15.35 -0.47 N	33.22 -4.37 0.00 N	25.06 -3.12 0.00 N	26.22 -3.40 0.00 N	27.74 -3.54 0.00 N	29.43 -4.52 0.00 N
DUNKIRK___3 23565	53.10 -5.82 0.00 N	53.44 -6.07 0.00 N	52.59 -6.58 0.00 N	45.43 -5.51 0.00 N	43.09 -4.82 0.00 N	46.76 -5.29 0.00 N	49.40 -7.37 0.00 N	28.70 -2.10 0.00 N	48.47 -3.86 0.00 N	49.07 -4.95 0.00 N	51.51 -5.03 0.00 N	47.30 -4.78 0.00 N	46.22 -5.23 0.00 N	43.07 -4.93 0.00 N	35.88 -4.14 0.00 N	25.95 -3.09 0.00 N	26.57 -3.30 0.00 N	26.63 -3.15 -0.89 N	130.40 -14.46 -0.47 N	33.46 -4.12 0.00 N	25.21 -2.97 0.00 N	26.40 -3.22 0.00 N	27.93 -3.35 0.00 N	29.67 -4.27 0.00 N
DUNKIRK___4 23566	53.10 -5.82 0.00 N	53.44 -6.07 0.00 N	52.59 -6.58 0.00 N	45.43 -5.51 0.00 N	43.09 -4.82 0.00 N	46.76 -5.29 0.00 N	49.40 -7.37 0.00 N	28.70 -2.10 0.00 N	48.47 -3.86 0.00 N	49.07 -4.95 0.00 N	51.51 -5.03 0.00 N	47.30 -4.78 0.00 N	46.22 -5.23 0.00 N	43.07 -4.93 0.00 N	35.88 -4.14 0.00 N	25.95 -3.09 0.00 N	26.57 -3.30 0.00 N	26.63 -3.15 -0.89 N	130.40 -14.46 -0.47 N	33.46 -4.12 0.00 N	25.21 -2.97 0.00 N	26.40 -3.22 0.00 N	27.93 -3.35 0.00 N	29.67 -4.27 0.00 N
EAST HAMPTON___GT 23717	86.75 6.82 -21.01 N	82.46 6.51 -16.45 N	82.83 6.48 -17.18 N	82.13 5.84 -25.35 N	82.11 5.46 -28.75 N	82.09 6.32 -23.72 N	81.89 8.51 -16.62 N	79.99 5.01 -44.18 N	79.54 8.81 -18.40 N	129.33 9.79 -65.51 N	146.16 10.73 -78.89 N	93.27 10.66 -30.52 N	89.13 10.30 -27.38 N	86.76 7.87 -30.89 N	84.84 5.46 -39.36 N	84.35 3.94 -51.37 N	84.73 4.00 -50.87 N	95.99 4.02 -63.07 N	224.98 22.85 -57.75 N	237.95 5.64 -194.72 N	286.09 3.99 -253.92 N	185.89 3.99 -152.29 N	86.98 4.05 -51.65 N	82.48 3.72 -44.82 N
EAST RIVER___6 23660	63.57 4.65 0.00 N	63.82 4.32 0.00 N	63.17 4.00 0.00 N	54.41 3.48 0.00 N	51.18 3.28 0.00 N	56.01 3.96 0.00 N	61.81 5.06 0.00 N	33.49 2.69 0.00 N	57.13 4.80 0.00 N	59.24 5.22 0.00 N	62.26 5.73 0.00 N	57.46 5.38 0.00 N	56.61 5.16 0.00 N	52.68 4.69 0.00 N	43.88 3.86 0.00 N	31.83 2.79 0.00 N	32.63 2.77 0.00 N	36.61 2.77 -4.94 N	161.66 14.63 -2.65 N	41.31 3.73 0.00 N	30.91 2.73 0.00 N	32.46 2.85 0.00 N	34.15 2.86 0.00 N	36.63 2.69 0.00 N
EAST RIVER___7 23524	63.57 4.65 0.00 N	63.82 4.32 0.00 N	63.17 4.00 0.00 N	54.41 3.48 0.00 N	51.18 3.28 0.00 N	56.01 3.96 0.00 N	61.81 5.06 0.00 N	33.49 2.69 0.00 N	57.13 4.80 0.00 N	59.24 5.22 0.00 N	62.26 5.73 0.00 N	57.46 5.38 0.00 N	56.61 5.16 0.00 N	52.68 4.69 0.00 N	43.88 3.86 0.00 N	31.83 2.79 0.00 N	32.63 2.77 0.00 N	36.61 2.77 -4.94 N	161.66 14.63 -2.65 N	41.31 3.73 0.00 N	30.91 2.73 0.00 N	32.46 2.85 0.00 N	34.15 2.86 0.00 N	36.63 2.69 0.00 N
EAST_HAMPTON___DIESEL 23722	86.75 6.82 -21.01 N	82.46 6.51 -16.45 N	82.83 6.48 -17.18 N	82.13 5.84 -25.35 N	82.11 5.46 -28.75 N	82.09 6.32 -23.72 N	81.89 8.51 -16.62 N	79.99 5.01 -44.18 N	79.54 8.81 -18.40 N	129.33 9.79 -65.51 N	146.16 10.73 -78.89 N	93.27 10.66 -30.52 N	89.13 10.30 -27.38 N	86.76 7.87 -30.89 N	84.84 5.46 -39.36 N	84.35 3.94 -51.37 N	84.73 4.00 -50.87 N	95.99 4.02 -63.07 N	224.98 22.85 -57.75 N	237.95 5.64 -194.72 N	286.09 3.99 -253.92 N	185.89 3.99 -152.29 N	86.98 4.05 -51.65 N	82.48 3.72 -44.82 N
EAST_RIVER___1 323558	63.74 4.82 0.00 N	63.97 4.46 0.00 N	63.32 4.15 0.00 N	54.55 3.61 0.00 N	51.29 3.39 0.00 N	56.13 4.09 0.00 N	62.07 5.32 0.00 N	33.58 2.78 0.00 N	57.24 4.91 0.00 N	59.38 5.36 0.00 N	62.40 5.86 0.00 N	57.59 5.51 0.00 N	56.74 5.29 0.00 N	52.80 4.81 0.00 N	43.98 3.95 0.00 N	31.90 2.86 0.00 N	32.70 2.84 0.00 N	36.68 2.84 -4.94 N	162.00 14.97 -2.65 N	41.41 3.83 0.00 N	30.99 2.81 0.00 N	32.53 2.92 0.00 N	34.22 2.94 0.00 N	36.70 2.76 0.00 N
EAST_RIVER___2 323559	63.57 4.65 0.00 N	63.82 4.32 0.00 N	63.17 4.00 0.00 N	54.41 3.48 0.00 N	51.18 3.28 0.00 N	56.01 3.96 0.00 N	61.81 5.06 0.00 N	33.49 2.69 0.00 N	57.13 4.80 0.00 N	59.24 5.22 0.00 N	62.26 5.73 0.00 N	57.46 5.38 0.00 N	56.61 5.16 0.00 N	52.68 4.69 0.00 N	43.88 3.86 0.00 N	31.83 2.79 0.00 N	32.63 2.77 0.00 N	36.61 2.77 -4.94 N	161.66 14.63 -2.65 N	41.31 3.73 0.00 N	30.91 2.73 0.00 N	32.46 2.85 0.00 N	34.15 2.86 0.00 N	36.63 2.69 0.00 N
ELEC_TRO_TEK 24086	85.21 5.28 -21.01 N	80.89 4.94 -16.45 N	81.03 4.67 -17.18 N	80.45 4.16 -25.35 N	80.57 3.91 -28.75 N	78.71 4.50 -22.16 N	73.10 5.71 -10.63 N	77.98 3.01 -44.18 N	75.81 5.08 -18.40 N	125.22 5.69 -65.51 N	141.54 6.11 -78.89 N	88.34 5.73 -30.52 N	84.39 5.55 -27.38 N	83.96 5.08 -30.89 N	83.59 4.20 -39.36 N	83.46 3.06 -51.37 N	83.78 3.05 -50.87 N	95.03 3.06 -63.07 N	218.37 16.23 -57.75 N	236.45 4.14 -194.72 N	285.13 3.03 -253.92 N	185.02 3.12 -152.29 N	86.09 3.16 -51.65 N	81.64 2.88 -44.82 N
E_CANADA_CAP_HY 24051	58.73 -0.19 0.00 N	59.59 0.09 0.00 N	59.45 0.28 0.00 N	50.88 -0.06 0.00 N	47.87 -0.04 0.00 N	52.03 -0.03 0.00 N	57.12 0.36 0.00 N	31.48 0.68 0.00 N	53.81 1.48 0.00 N	55.48 1.46 0.00 N	58.24 1.70 0.00 N	53.34 1.25 0.00 N	52.42 0.96 0.00 N	48.74 0.75 0.00 N	40.51 0.48 0.00 N	29.34 0.30 0.00 N	30.14 0.28 0.00 N	37.84 0.15 -8.79 N	149.99 0.89 -4.71 N	37.84 0.25 0.00 N	28.41 0.23 0.00 N	29.90 0.29 0.00 N	31.36 0.08 0.00 N	33.97 0.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	62.95 4.03 0.00 N	63.04 3.54 0.00 N	62.51 3.34 0.00 N	53.89 2.95 0.00 N	50.70 2.80 0.00 N	55.21 3.16 0.00 N	60.32 3.56 0.00 N	32.79 1.99 0.00 N	55.84 3.51 0.00 N	57.86 3.84 0.00 N	60.72 4.18 0.00 N	56.41 4.33 0.00 N	55.71 4.26 0.00 N	51.90 3.91 0.00 N	43.32 3.30 0.00 N	31.45 2.41 0.00 N	32.32 2.46 0.00 N	31.48 2.58 0.00 N	158.76 14.37 0.00 N	41.05 3.46 0.00 N	30.65 2.46 0.00 N	32.02 2.41 0.00 N	33.76 2.48 0.00 N	36.30 2.35 0.00 N		
E_FISHKILL____LBMP 23776	63.04 4.12 0.00 N	63.28 3.77 0.00 N	62.70 3.53 0.00 N	54.02 3.09 0.00 N	50.81 2.91 0.00 N	55.47 3.42 0.00 N	61.06 4.31 0.00 N	33.09 2.29 0.00 N	56.35 4.02 0.00 N	58.41 4.39 0.00 N	61.28 4.75 0.00 N	56.55 4.46 0.00 N	55.77 4.31 0.00 N	51.94 3.95 0.00 N	43.30 3.27 0.00 N	31.42 2.38 0.00 N	32.24 2.38 0.00 N	36.32 2.40 -5.02 N	159.71 12.63 -2.69 N	40.81 3.23 0.00 N	30.55 2.37 0.00 N	32.05 2.44 0.00 N	33.76 2.48 0.00 N	36.24 2.30 0.00 N		
FAR ROCKAWAY____4 23548	86.23 6.30 -21.01 N	81.97 6.01 -16.45 N	82.06 5.70 -17.18 N	81.31 5.02 -25.35 N	81.40 4.75 -28.75 N	78.23 5.42 -20.77 N	68.81 6.75 -5.32 N	78.66 3.69 -44.18 N	77.03 6.30 -18.40 N	126.52 6.99 -65.51 N	142.94 7.51 -78.89 N	89.66 7.05 -30.52 N	85.68 6.85 -27.38 N	85.17 6.29 -30.89 N	84.58 5.19 -39.36 N	84.19 3.79 -51.37 N	84.51 3.78 -50.87 N	95.78 3.81 -63.07 N	222.56 20.43 -57.75 N	237.49 5.18 -194.72 N	285.90 3.80 -253.92 N	185.81 3.91 -152.29 N	86.86 3.93 -51.65 N	82.42 3.66 -44.82 N		
FARRAGUT____LBMP 323566	63.68 4.76 0.00 N	63.93 4.42 0.00 N	63.29 4.11 0.00 N	54.51 3.58 0.00 N	51.26 3.35 0.00 N	56.08 4.03 0.00 N	61.98 5.23 0.00 N	33.55 2.75 0.00 N	57.18 4.85 0.00 N	59.32 5.30 0.00 N	62.33 5.80 0.00 N	57.53 5.45 0.00 N	56.69 5.24 0.00 N	52.75 4.75 0.00 N	43.93 3.91 0.00 N	31.87 2.83 0.00 N	32.67 2.81 0.00 N	36.65 2.81 -4.94 N	161.85 14.82 -2.65 N	41.38 3.79 0.00 N	30.96 2.78 0.00 N	32.51 2.90 0.00 N	34.19 2.91 0.00 N	36.67 2.73 0.00 N		
FENNER____WINDPWR 24204	58.60 -0.32 0.00 N	58.89 -0.62 0.00 N	58.45 -0.73 0.00 N	50.29 -0.65 0.00 N	47.35 -0.55 0.00 N	51.67 -0.38 0.00 N	56.52 -0.25 0.00 N	30.76 -0.04 0.00 N	52.56 0.22 0.00 N	54.18 0.16 0.00 N	56.85 0.31 0.00 N	52.47 0.38 0.00 N	51.64 0.19 0.00 N	47.95 -0.04 0.00 N	39.96 -0.07 0.00 N	29.06 0.02 0.00 N	29.90 0.04 0.00 N	29.27 0.09 -0.28 N	145.75 1.21 -0.15 N	37.77 0.18 0.00 N	28.34 0.15 0.00 N	29.66 0.04 0.00 N	31.26 -0.01 0.00 N	33.71 -0.23 0.00 N		
FIBERTEK____ENERGY 23856	58.24 -0.68 0.00 N	58.52 -0.99 0.00 N	58.07 -1.10 0.00 N	50.00 -0.94 0.00 N	47.08 -0.82 0.00 N	51.30 -0.76 0.00 N	55.98 -0.78 0.00 N	30.59 -0.21 0.00 N	52.01 -0.32 0.00 N	53.66 -0.36 0.00 N	56.29 -0.24 0.00 N	51.99 -0.10 0.00 N	51.20 -0.25 0.00 N	47.76 -0.24 0.00 N	39.82 -0.21 0.00 N	28.91 -0.13 0.00 N	29.66 -0.20 0.00 N	29.21 -0.16 -0.47 N	144.37 -0.27 -0.25 N	37.43 -0.16 0.00 N	28.09 -0.09 0.00 N	29.44 -0.17 0.00 N	31.06 -0.22 0.00 N	33.46 -0.48 0.00 N		
FITZPATRICK____ 23598	57.12 -1.80 0.00 N	57.51 -2.00 0.00 N	57.12 -2.05 0.00 N	49.17 -1.77 0.00 N	46.29 -1.62 0.00 N	50.44 -1.61 0.00 N	55.08 -1.67 0.00 N	29.88 -0.91 0.00 N	50.74 -1.59 0.00 N	52.33 -1.69 0.00 N	54.79 -1.74 0.00 N	50.49 -1.59 0.00 N	49.80 -1.65 0.00 N	46.47 -1.53 0.00 N	38.77 -1.26 0.00 N	28.13 -0.91 0.00 N	28.93 -0.93 0.00 N	28.29 -0.91 -0.29 N	140.30 -4.24 -0.16 N	36.45 -1.14 0.00 N	27.36 -0.83 0.00 N	28.70 -0.91 0.00 N	30.34 -0.94 0.00 N	32.79 -1.15 0.00 N		
FORT ORANGE____ 23900	62.09 3.17 0.00 N	62.29 2.78 0.00 N	61.86 2.68 0.00 N	53.25 2.31 0.00 N	50.09 2.18 0.00 N	54.58 2.53 0.00 N	59.92 3.16 0.00 N	32.12 1.33 0.00 N	54.50 2.16 0.00 N	56.57 2.55 0.00 N	59.09 2.56 0.00 N	54.48 2.40 0.00 N	53.87 2.42 0.00 N	50.30 2.30 0.00 N	41.98 1.95 0.00 N	30.45 1.42 0.00 N	31.33 1.47 0.00 N	36.59 1.50 -6.19 N	155.27 7.57 -3.32 N	39.50 1.91 0.00 N	29.55 1.36 0.00 N	30.96 1.35 0.00 N	32.74 1.46 0.00 N	35.64 1.69 0.00 N		
FORT_DRUM_COGEN 23780	58.67 -0.25 0.00 N	58.88 -0.63 0.00 N	58.41 -0.77 0.00 N	50.24 -0.70 0.00 N	47.27 -0.63 0.00 N	51.35 -0.70 0.00 N	55.50 -1.26 0.00 N	30.50 -0.31 0.00 N	52.07 -0.27 0.00 N	53.83 -0.19 0.00 N	56.56 0.02 0.00 N	52.14 0.06 0.00 N	51.38 -0.07 0.00 N	47.78 -0.21 0.00 N	39.81 -0.22 0.00 N	28.84 -0.20 0.00 N	29.63 -0.24 0.00 N	28.85 -0.23 -0.18 N	144.55 0.06 -0.10 N	37.53 -0.06 0.00 N	28.09 -0.09 0.00 N	29.46 -0.15 0.00 N	31.05 -0.23 0.00 N	33.60 -0.34 0.00 N		
FPL_FAR_ROCK_GT1 24212	86.23 6.30 -21.01 N	81.97 6.01 -16.45 N	82.06 5.70 -17.18 N	81.31 5.02 -25.35 N	81.40 4.75 -28.75 N	78.23 5.42 -20.77 N	68.81 6.75 -5.32 N	78.66 3.69 -44.18 N	77.03 6.30 -18.40 N	126.52 6.99 -65.51 N	142.94 7.51 -78.89 N	89.66 7.05 -30.52 N	85.68 6.85 -27.38 N	85.17 6.29 -30.89 N	84.58 5.19 -39.36 N	84.19 3.79 -51.37 N	84.51 3.78 -50.87 N	95.78 3.81 -63.07 N	222.56 20.43 -57.75 N	237.49 5.18 -194.72 N	285.90 3.80 -253.92 N	185.81 3.91 -152.29 N	86.86 3.93 -51.65 N	82.42 3.66 -44.82 N		
FPL_FAR_ROCK_GT2 23815	86.23 6.30 -21.01 N	81.97 6.01 -16.45 N	82.06 5.70 -17.18 N	81.31 5.02 -25.35 N	81.40 4.75 -28.75 N	78.23 5.42 -20.77 N	68.81 6.75 -5.32 N	78.66 3.69 -44.18 N	77.03 6.30 -18.40 N	126.52 6.99 -65.51 N	142.94 7.51 -78.89 N	89.66 7.05 -30.52 N	85.68 6.85 -27.38 N	85.17 6.29 -30.89 N	84.58 5.19 -39.36 N	84.19 3.79 -51.37 N	84.51 3.78 -50.87 N	95.78 3.81 -63.07 N	222.56 20.43 -57.75 N	237.49 5.18 -194.72 N	285.90 3.80 -253.92 N	185.81 3.91 -152.29 N	86.86 3.93 -51.65 N	82.42 3.66 -44.82 N		
FRANKLIN_FALL_HYD 24054	57.87 -1.05 0.00 N	58.98 -0.53 0.00 N	58.87 -0.30 0.00 N	50.56 -0.38 0.00 N	47.50 -0.40 0.00 N	51.17 -0.88 0.00 N	54.85 -1.90 0.00 N	30.11 -0.68 0.00 N	51.10 -1.23 0.00 N	52.69 -1.33 0.00 N	55.04 -1.49 0.00 N	50.84 -1.24 0.00 N	50.38 -1.07 0.00 N	47.00 -1.00 0.00 N	39.24 -0.78 0.00 N	28.41 -0.63 0.00 N	29.16 -0.70 0.00 N	28.10 -0.80 0.00 N	139.59 -4.80 0.00 N	36.50 -1.09 0.00 N	27.35 -0.83 0.00 N	28.84 -0.77 0.00 N	30.65 -0.64 0.00 N	33.54 -0.40 0.00 N		
FREEPORT_EQUS_GT1 23764	85.92 5.99 -21.01 N	81.55 5.60 -16.45 N	81.67 5.31 -17.18 N	81.02 4.73 -25.35 N	81.11 4.46 -28.75 N	79.81 5.18 -22.58 N	75.73 6.72 -12.24 N	78.36 3.39 -44.18 N	76.49 5.76 -18.40 N	125.97 6.44 -65.51 N	142.30 6.87 -78.89 N	89.03 6.43 -30.52 N	85.08 6.25 -27.38 N	84.62 5.73 -30.89 N	84.10 4.71 -39.36 N	83.83 3.42 -51.37 N	84.16 3.42 -50.87 N	95.41 3.44 -63.07 N	220.44 18.30 -57.75 N	236.97 4.66 -194.72 N	285.52 3.42 -253.92 N	185.41 3.51 -152.29 N	86.49 3.56 -51.65 N	82.06 3.30 -44.82 N		
FULTON COGEN____	57.89	58.14	57.71	49.68	46.79	50.99	55.72	30.29	51.49	53.14	55.75	51.50	50.74	47.34	39.45	28.62	29.43	28.87	143.26	37.17	27.89	29.24	30.86	33.31		

23766	-1.03 0.00 N	-1.36 0.00 N	-1.46 0.00 N	-1.26 0.00 N	-1.12 0.00 N	-1.06 0.00 N	-1.04 0.00 N	-0.51 0.00 N	-0.84 0.00 N	-0.88 0.00 N	-0.79 0.00 N	-0.59 0.00 N	-0.71 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.42 0.00 N	-0.44 0.00 N	-0.40 -0.37 N	-1.32 -0.20 N	-0.42 0.00 N	-0.29 0.00 N	-0.37 0.00 N	-0.42 0.00 N	-0.64 0.00 N
Freeport___CT2 23818	85.92 5.99 -21.01 N	81.55 5.60 -16.45 N	81.67 5.31 -17.18 N	81.02 4.73 -25.35 N	81.11 4.46 -28.75 N	79.81 5.18 -22.58 N	75.73 6.72 -12.24 N	78.36 3.39 -44.18 N	76.49 5.76 -18.40 N	125.97 6.44 -65.51 N	142.30 6.87 -78.89 N	89.03 6.43 -30.52 N	85.08 6.25 -27.38 N	84.62 5.73 -30.89 N	84.10 4.71 -39.36 N	83.83 3.42 -51.37 N	84.16 3.42 -50.87 N	95.41 3.44 -63.07 N	220.44 18.30 -57.75 N	236.97 4.66 -194.72 N	285.52 3.42 -253.92 N	185.41 3.51 -152.29 N	86.49 3.56 -51.65 N	82.06 3.30 -44.82 N
G.F.CEMENT___DRP 24184	62.87 3.95 0.00 N	62.80 3.30 0.00 N	62.32 3.15 0.00 N	53.69 2.76 0.00 N	50.53 2.63 0.00 N	55.15 3.10 0.00 N	60.79 4.04 0.00 N	32.65 1.85 0.00 N	55.64 3.31 0.00 N	57.78 3.76 0.00 N	60.29 3.75 0.00 N	55.86 3.78 0.00 N	55.42 3.97 0.00 N	51.80 3.80 0.00 N	43.27 3.24 0.00 N	31.39 2.35 0.00 N	32.46 2.59 0.00 N	37.94 2.54 -6.50 N	160.66 12.80 -3.48 N	40.75 3.17 0.00 N	30.38 2.19 0.00 N	31.76 2.15 0.00 N	33.65 2.37 0.00 N	36.07 2.13 0.00 N
GARDENVILLE___LBMP 24039	54.03 -4.89 0.00 N	54.33 -5.17 0.00 N	53.65 -5.52 0.00 N	46.27 -4.67 0.00 N	43.87 -4.04 0.00 N	47.39 -4.66 0.00 N	49.72 -7.04 0.00 N	28.84 -1.96 0.00 N	48.34 -4.00 0.00 N	48.97 -5.05 0.00 N	51.37 -5.16 0.00 N	47.22 -4.87 0.00 N	46.21 -5.24 0.00 N	43.20 -4.79 0.00 N	36.00 -4.04 0.00 N	26.12 -2.92 0.00 N	26.77 -3.09 0.00 N	26.54 -3.16 -0.81 N	130.17 -14.65 -0.43 N	33.51 -4.08 0.00 N	25.30 -2.88 0.00 N	26.55 -3.06 0.00 N	28.10 -3.19 0.00 N	30.10 -3.84 0.00 N
GENERAL___MILLS 23808	54.20 -4.71 0.00 N	54.50 -5.00 0.00 N	53.83 -5.34 0.00 N	46.43 -4.51 0.00 N	44.01 -3.90 0.00 N	47.50 -4.54 0.00 N	49.84 -6.91 0.00 N	28.92 -1.88 0.00 N	48.45 -3.88 0.00 N	49.09 -4.93 0.00 N	51.49 -5.05 0.00 N	47.33 -4.75 0.00 N	46.33 -5.12 0.00 N	43.30 -4.69 0.00 N	36.09 -3.94 0.00 N	26.18 -2.86 0.00 N	26.84 -3.02 0.00 N	26.60 -3.11 -0.81 N	130.45 -14.37 -0.44 N	33.58 -4.01 0.00 N	25.36 -2.82 0.00 N	26.61 -3.00 0.00 N	28.16 -3.12 0.00 N	30.20 -3.74 0.00 N
GE_PLASTICS___DRP 24183	60.73 1.81 0.00 N	61.01 1.51 0.00 N	60.65 1.47 0.00 N	52.22 1.28 0.00 N	49.11 1.20 0.00 N	53.50 1.45 0.00 N	58.58 1.83 0.00 N	31.64 0.85 0.00 N	53.73 1.40 0.00 N	55.69 1.67 0.00 N	58.22 1.69 0.00 N	53.69 1.61 0.00 N	53.07 1.62 0.00 N	49.55 1.55 0.00 N	41.35 1.32 0.00 N	29.99 0.96 0.00 N	30.85 0.99 0.00 N	36.18 1.03 -6.25 N	152.95 5.22 -3.35 N	38.89 1.31 0.00 N	29.11 0.93 0.00 N	30.51 0.90 0.00 N	32.26 0.97 0.00 N	34.86 0.92 0.00 N
GILBOA___1 23756	61.17 2.25 0.00 N	61.56 2.05 0.00 N	61.40 2.22 0.00 N	52.88 1.94 0.00 N	49.71 1.81 0.00 N	54.01 1.96 0.00 N	58.90 2.14 0.00 N	31.93 1.13 0.00 N	54.29 1.95 0.00 N	56.16 2.14 0.00 N	58.81 2.27 0.00 N	54.24 2.15 0.00 N	53.53 2.08 0.00 N	49.94 1.95 0.00 N	41.65 1.63 0.00 N	30.22 1.18 0.00 N	31.05 1.19 0.00 N	34.97 1.23 -4.85 N	153.12 6.13 -2.60 N	39.16 1.57 0.00 N	29.36 1.18 0.00 N	30.79 1.18 0.00 N	32.52 1.24 0.00 N	35.18 1.23 0.00 N
GILBOA___2 23757	61.17 2.25 0.00 N	61.56 2.05 0.00 N	61.40 2.22 0.00 N	52.88 1.94 0.00 N	49.71 1.81 0.00 N	54.01 1.96 0.00 N	58.90 2.14 0.00 N	31.93 1.13 0.00 N	54.29 1.95 0.00 N	56.16 2.14 0.00 N	58.81 2.27 0.00 N	54.24 2.15 0.00 N	53.53 2.08 0.00 N	49.94 1.95 0.00 N	41.65 1.63 0.00 N	30.22 1.18 0.00 N	31.05 1.19 0.00 N	34.97 1.23 -4.85 N	153.12 6.13 -2.60 N	39.16 1.57 0.00 N	29.36 1.18 0.00 N	30.79 1.18 0.00 N	32.52 1.24 0.00 N	35.18 1.23 0.00 N
GILBOA___3 23758	61.17 2.25 0.00 N	61.56 2.05 0.00 N	61.40 2.22 0.00 N	52.88 1.94 0.00 N	49.71 1.81 0.00 N	54.01 1.96 0.00 N	58.90 2.14 0.00 N	31.93 1.13 0.00 N	54.29 1.95 0.00 N	56.16 2.14 0.00 N	58.81 2.27 0.00 N	54.24 2.15 0.00 N	53.53 2.08 0.00 N	49.94 1.95 0.00 N	41.65 1.63 0.00 N	30.22 1.18 0.00 N	31.05 1.19 0.00 N	34.97 1.23 -4.85 N	153.12 6.13 -2.60 N	39.16 1.57 0.00 N	29.36 1.18 0.00 N	30.79 1.18 0.00 N	32.52 1.24 0.00 N	35.18 1.23 0.00 N
GILBOA___4 23759	61.17 2.25 0.00 N	61.56 2.05 0.00 N	61.40 2.22 0.00 N	52.88 1.94 0.00 N	49.71 1.81 0.00 N	54.01 1.96 0.00 N	58.90 2.14 0.00 N	31.93 1.13 0.00 N	54.29 1.95 0.00 N	56.16 2.14 0.00 N	58.81 2.27 0.00 N	54.24 2.15 0.00 N	53.53 2.08 0.00 N	49.94 1.95 0.00 N	41.65 1.63 0.00 N	30.22 1.18 0.00 N	31.05 1.19 0.00 N	34.97 1.23 -4.85 N	153.12 6.13 -2.60 N	39.16 1.57 0.00 N	29.36 1.18 0.00 N	30.79 1.18 0.00 N	32.52 1.24 0.00 N	35.18 1.23 0.00 N
GILBOA___ 23599	61.17 2.25 0.00 N	61.56 2.05 0.00 N	61.40 2.22 0.00 N	52.88 1.94 0.00 N	49.71 1.81 0.00 N	54.01 1.96 0.00 N	58.90 2.14 0.00 N	31.93 1.13 0.00 N	54.29 1.95 0.00 N	56.16 2.14 0.00 N	58.81 2.27 0.00 N	54.24 2.15 0.00 N	53.53 2.08 0.00 N	49.94 1.95 0.00 N	41.65 1.63 0.00 N	30.22 1.18 0.00 N	31.05 1.19 0.00 N	34.97 1.23 -4.85 N	153.12 6.13 -2.60 N	39.16 1.57 0.00 N	29.36 1.18 0.00 N	30.79 1.18 0.00 N	32.52 1.24 0.00 N	35.18 1.23 0.00 N
GINNA___ 23603	54.57 -4.34 0.00 N	54.76 -4.75 0.00 N	54.25 -4.93 0.00 N	46.69 -4.25 0.00 N	43.98 -3.92 0.00 N	47.78 -4.26 0.00 N	51.65 -5.11 0.00 N	28.64 -2.16 0.00 N	48.40 -3.93 0.00 N	49.74 -4.28 0.00 N	52.20 -4.34 0.00 N	47.97 -4.11 0.00 N	47.18 -4.27 0.00 N	44.07 -3.93 0.00 N	36.71 -3.32 0.00 N	26.67 -2.37 0.00 N	27.43 -2.43 0.00 N	27.03 -2.44 -0.58 N	133.77 -10.92 -0.31 N	34.59 -3.00 0.00 N	26.02 -2.17 0.00 N	27.25 -2.36 0.00 N	28.71 -2.57 0.00 N	30.85 -3.09 0.00 N
GLEN PARK___ 23778	59.08 0.17 0.00 N	59.26 -0.24 0.00 N	58.75 -0.42 0.00 N	50.53 -0.41 0.00 N	47.56 -0.35 0.00 N	51.66 -0.39 0.00 N	55.85 -0.90 0.00 N	30.73 -0.07 0.00 N	52.46 0.13 0.00 N	54.25 0.23 0.00 N	57.05 0.51 0.00 N	52.59 0.50 0.00 N	51.80 0.35 0.00 N	48.16 0.17 0.00 N	40.13 0.10 0.00 N	29.06 0.03 0.00 N	29.87 0.01 0.00 N	29.11 0.00 -0.21 N	145.92 1.42 -0.11 N	37.86 0.27 0.00 N	28.33 0.15 0.00 N	29.72 0.10 0.00 N	31.29 0.01 0.00 N	33.81 -0.13 0.00 N
GLENWOOD_IC_1_G5 23712	85.41 5.48 -21.01 N	81.06 5.11 -16.45 N	81.16 4.80 -17.18 N	80.52 4.23 -25.35 N	80.64 3.98 -28.75 N	78.62 4.64 -21.93 N	72.44 5.92 -9.76 N	78.07 3.10 -44.18 N	76.06 5.33 -18.40 N	125.42 5.89 -65.51 N	141.81 6.38 -78.89 N	88.59 5.98 -30.52 N	84.61 5.77 -27.38 N	84.17 5.28 -30.89 N	83.75 4.36 -39.36 N	83.57 3.16 -51.37 N	83.90 3.16 -50.87 N	95.15 3.18 -63.07 N	219.00 16.86 -57.75 N	236.62 4.31 -194.72 N	285.26 3.16 -253.92 N	185.16 3.25 -152.29 N	86.21 3.29 -51.65 N	81.80 3.03 -44.82 N

GLENWOOD_IC_2_G1 23688	84.99 5.06 -21.01 N	80.66 4.71 -16.45 N	80.78 4.42 -17.18 N	80.18 3.89 -25.35 N	80.32 3.66 -28.75 N	77.21 4.27 -20.88 N	67.98 5.47 -5.75 N	77.84 2.86 -44.18 N	75.68 4.95 -18.40 N	124.98 5.45 -65.51 N	141.34 5.91 -78.89 N	88.16 5.55 -30.52 N	84.19 5.36 -27.38 N	83.79 4.90 -30.89 N	83.44 4.06 -39.36 N	83.35 2.94 -51.37 N	83.67 2.94 -50.87 N	94.91 2.94 -63.07 N	217.67 15.54 -57.75 N	236.28 3.97 -194.72 N	285.01 2.92 -253.92 N	184.92 3.02 -152.29 N	85.97 3.04 -51.65 N	81.58 2.82 -44.82 N
GLENWOOD_IC_3_G1 23689	84.99 5.06 -21.01 N	80.66 4.71 -16.45 N	80.78 4.42 -17.18 N	80.18 3.89 -25.35 N	80.32 3.66 -28.75 N	77.21 4.27 -20.88 N	67.98 5.47 -5.75 N	77.84 2.86 -44.18 N	75.68 4.95 -18.40 N	124.98 5.45 -65.51 N	141.34 5.91 -78.89 N	88.16 5.55 -30.52 N	84.19 5.36 -27.38 N	83.79 4.90 -30.89 N	83.44 4.06 -39.36 N	83.35 2.94 -51.37 N	83.67 2.94 -50.87 N	94.91 2.94 -63.07 N	217.67 15.54 -57.75 N	236.28 3.97 -194.72 N	285.01 2.92 -253.92 N	184.92 3.02 -152.29 N	85.97 3.04 -51.65 N	81.58 2.82 -44.82 N
GLENWOOD___4 23550	85.41 5.49 -21.01 N	81.07 5.12 -16.45 N	81.16 4.80 -17.18 N	80.53 4.24 -25.35 N	80.64 3.98 -28.75 N	78.63 4.64 -21.93 N	72.45 5.92 -9.77 N	78.07 3.10 -44.18 N	76.06 5.33 -18.40 N	125.42 5.89 -65.51 N	141.81 6.38 -78.89 N	88.59 5.98 -30.52 N	84.61 5.77 -27.38 N	84.17 5.28 -30.89 N	83.75 4.36 -39.36 N	83.57 3.16 -51.37 N	83.90 3.16 -50.87 N	95.15 3.18 -63.07 N	219.00 16.86 -57.75 N	236.62 4.31 -194.72 N	285.26 3.16 -253.92 N	185.16 3.26 -152.29 N	86.21 3.29 -51.65 N	81.80 3.03 -44.82 N
GLENWOOD___5 23614	85.41 5.49 -21.01 N	81.07 5.12 -16.45 N	81.16 4.80 -17.18 N	80.53 4.24 -25.35 N	80.64 3.98 -28.75 N	78.63 4.64 -21.93 N	72.45 5.92 -9.77 N	78.07 3.10 -44.18 N	76.06 5.33 -18.40 N	125.42 5.89 -65.51 N	141.81 6.38 -78.89 N	88.59 5.98 -30.52 N	84.61 5.77 -27.38 N	84.17 5.28 -30.89 N	83.75 4.36 -39.36 N	83.57 3.16 -51.37 N	83.90 3.16 -50.87 N	95.15 3.18 -63.07 N	219.00 16.86 -57.75 N	236.62 4.31 -194.72 N	285.26 3.16 -253.92 N	185.16 3.26 -152.29 N	86.21 3.29 -51.65 N	81.80 3.03 -44.82 N
GLOBAL GREEN_PORT_GT1 23814	86.75 6.82 -21.01 N	82.46 6.51 -16.45 N	82.83 6.48 -17.18 N	82.13 5.84 -25.35 N	82.11 5.46 -28.75 N	82.09 6.32 -23.72 N	81.89 8.51 -16.62 N	79.99 5.01 -44.18 N	79.54 8.81 -18.40 N	129.33 9.79 -65.51 N	146.16 10.73 -78.89 N	93.27 10.66 -30.52 N	89.13 10.30 -27.38 N	86.76 7.87 -30.89 N	84.84 5.46 -39.36 N	84.35 3.94 -51.37 N	84.73 4.00 -50.87 N	95.99 4.02 -63.07 N	224.98 22.85 -57.75 N	237.95 5.64 -194.72 N	286.09 3.99 -253.92 N	185.89 3.99 -152.29 N	86.98 4.05 -51.65 N	82.48 3.72 -44.82 N
GOETHSLN___LBMP 323567	63.57 4.65 0.00 N	63.83 4.32 0.00 N	63.18 4.01 0.00 N	54.43 3.50 0.00 N	51.20 3.29 0.00 N	56.00 3.95 0.00 N	61.91 5.16 0.00 N	33.52 2.72 0.00 N	57.13 4.80 0.00 N	59.28 5.25 0.00 N	62.31 5.77 0.00 N	57.48 5.40 0.00 N	56.62 5.17 0.00 N	52.67 4.68 0.00 N	43.86 3.83 0.00 N	31.82 2.78 0.00 N	32.61 2.75 0.00 N	36.59 2.75 -4.94 N	161.58 14.54 -2.65 N	41.31 3.72 0.00 N	30.91 2.73 0.00 N	32.46 2.85 0.00 N	34.14 2.85 0.00 N	36.60 2.66 0.00 N
GOUDEY___7 23579	58.06 -0.86 0.00 N	58.46 -1.05 0.00 N	57.85 -1.32 0.00 N	49.89 -1.05 0.00 N	47.09 -0.82 0.00 N	51.29 -0.76 0.00 N	55.60 -1.16 0.00 N	30.87 0.07 0.00 N	52.57 0.24 0.00 N	53.97 -0.05 0.00 N	56.57 0.03 0.00 N	52.08 0.00 0.00 N	51.17 -0.28 0.00 N	47.65 -0.34 0.00 N	39.73 -0.30 0.00 N	28.81 -0.23 0.00 N	29.62 -0.25 0.00 N	30.43 -0.07 -1.60 N	145.78 0.54 -0.86 N	37.57 -0.02 0.00 N	28.19 0.01 0.00 N	29.52 -0.09 0.00 N	31.17 -0.11 0.00 N	33.37 -0.57 0.00 N
GOUDEY___8 23580	58.12 -0.79 0.00 N	58.56 -0.94 0.00 N	57.94 -1.23 0.00 N	49.98 -0.96 0.00 N	47.15 -0.76 0.00 N	51.35 -0.69 0.00 N	55.64 -1.11 0.00 N	30.89 0.10 0.00 N	52.59 0.26 0.00 N	53.99 -0.03 0.00 N	56.60 0.06 0.00 N	52.10 0.02 0.00 N	51.20 -0.25 0.00 N	47.68 -0.31 0.00 N	39.75 -0.28 0.00 N	28.83 -0.21 0.00 N	29.62 -0.24 0.00 N	30.44 -0.06 -1.60 N	145.86 0.62 -0.86 N	37.57 -0.01 0.00 N	28.19 0.01 0.00 N	29.53 -0.08 0.00 N	31.18 -0.10 0.00 N	33.38 -0.56 0.00 N
GOWANUS_GT1_1 24077	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT1_2 24078	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT1_3 24079	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT1_4 24080	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT1_5 24084	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT1_6 24111	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N

[illegible]

24125		4.76 0.00 N	4.37 0.00 N	4.07 0.00 N	3.52 0.00 N	3.35 0.00 N	4.15 0.00 N	5.43 0.00 N	2.69 0.00 N	4.73 0.00 N	5.26 0.00 N	5.82 0.00 N	5.45 0.00 N	5.18 0.00 N	4.76 0.00 N	4.01 0.00 N	2.90 0.00 N	2.86 0.00 N	2.85 -4.95 N	14.85 -2.65 N	3.88 0.00 N	2.86 0.00 N	2.99 0.00 N	2.98 0.00 N	2.75 0.00 N
GOWANUS_GT3_5 24126		63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT3_6 24127		63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT3_7 24128		63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT3_8 24129		63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT4_1 24130		63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
GOWANUS_GT4_2 24131		63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 					

GREENIDGE___3 23582	55.24 -3.68 0.00 N	55.47 -4.04 0.00 N	54.79 -4.38 0.00 N	47.28 -3.65 0.00 N	44.67 -3.24 0.00 N	48.69 -3.36 0.00 N	52.69 -4.06 0.00 N	29.33 -1.47 0.00 N	49.83 -2.50 0.00 N	51.13 -2.89 0.00 N	53.53 -3.00 0.00 N	49.26 -2.83 0.00 N	48.36 -3.09 0.00 N	45.08 -2.91 0.00 N	37.54 -2.48 0.00 N	27.46 -1.58 0.00 N	28.26 -1.60 0.00 N	28.36 -1.49 0.00 N	138.53 -6.36 0.00 N	35.64 -1.94 0.00 N	26.84 -1.35 0.00 N	28.03 -1.58 0.00 N	29.59 -1.69 0.00 N	31.48 -2.46 0.00 N
GREENIDGE___4 23583	55.24 -3.68 0.00 N	55.47 -4.04 0.00 N	54.79 -4.38 0.00 N	47.28 -3.65 0.00 N	44.67 -3.24 0.00 N	48.69 -3.36 0.00 N	52.69 -4.06 0.00 N	29.33 -1.47 0.00 N	49.83 -2.50 0.00 N	51.13 -2.89 0.00 N	53.53 -3.00 0.00 N	49.26 -2.83 0.00 N	48.36 -3.09 0.00 N	45.08 -2.91 0.00 N	37.54 -2.48 0.00 N	27.46 -1.58 0.00 N	28.26 -1.60 0.00 N	28.36 -1.49 0.00 N	138.53 -6.36 0.00 N	35.64 -1.94 0.00 N	26.84 -1.35 0.00 N	28.03 -1.58 0.00 N	29.59 -1.69 0.00 N	31.48 -2.46 0.00 N
HARZA MOOSE___RIVER 24016	59.27 0.36 0.00 N	59.64 0.13 0.00 N	59.22 0.05 0.00 N	50.94 0.01 0.00 N	47.95 0.04 0.00 N	52.17 0.11 0.00 N	56.74 -0.03 0.00 N	30.97 0.18 0.00 N	52.82 0.48 0.00 N	54.53 0.51 0.00 N	57.20 0.67 0.00 N	52.80 0.72 0.00 N	52.07 0.62 0.00 N	48.46 0.47 0.00 N	40.40 0.37 0.00 N	29.29 0.26 0.00 N	30.11 0.25 0.00 N	29.19 0.29 0.00 N	146.56 2.17 0.00 N	38.08 0.49 0.00 N	28.53 0.34 0.00 N	29.91 0.29 0.00 N	31.54 0.26 0.00 N	34.09 0.15 0.00 N
HEMPSTEAD___ 23647	85.45 5.53 -21.01 N	81.12 5.17 -16.45 N	81.23 4.88 -17.18 N	80.62 4.33 -25.35 N	80.73 4.08 -28.75 N	79.27 4.75 -22.47 N	74.71 6.13 -11.82 N	78.11 3.13 -44.18 N	76.06 5.33 -18.40 N	125.49 5.96 -65.51 N	141.82 6.39 -78.89 N	88.57 5.97 -30.52 N	84.61 5.78 -27.38 N	84.18 5.29 -30.89 N	83.74 4.36 -39.36 N	83.57 3.17 -51.37 N	83.90 3.17 -50.87 N	95.15 3.18 -63.07 N	218.97 16.83 -57.75 N	236.61 4.30 -194.72 N	285.26 3.16 -253.92 N	185.15 3.24 -152.29 N	86.21 3.28 -51.65 N	81.79 3.03 -44.82 N
HICKLING___1 23621	57.54 -1.37 0.00 N	57.79 -1.71 0.00 N	56.87 -2.31 0.00 N	49.11 -1.83 0.00 N	46.48 -1.43 0.00 N	50.69 -1.36 0.00 N	54.37 -2.39 0.00 N	30.97 0.17 0.00 N	52.91 0.58 0.00 N	54.00 -0.01 0.00 N	56.76 0.22 0.00 N	52.35 0.26 0.00 N	51.22 -0.23 0.00 N	47.61 -0.38 0.00 N	39.59 -0.43 0.00 N	28.72 -0.32 0.00 N	29.52 -0.34 0.00 N	30.10 -0.03 -1.24 N	146.90 1.85 -0.66 N	37.63 0.04 0.00 N	28.20 0.02 0.00 N	29.45 -0.16 0.00 N	31.07 -0.21 0.00 N	32.95 -0.99 0.00 N
HICKLING___2 23622	57.56 -1.36 0.00 N	57.80 -1.70 0.00 N	56.88 -2.29 0.00 N	49.12 -1.82 0.00 N	46.50 -1.41 0.00 N	50.71 -1.35 0.00 N	54.37 -2.39 0.00 N	30.98 0.18 0.00 N	52.92 0.59 0.00 N	54.02 0.00 0.00 N	56.77 0.24 0.00 N	52.36 0.27 0.00 N	51.24 -0.21 0.00 N	47.62 -0.38 0.00 N	39.61 -0.42 0.00 N	28.74 -0.30 0.00 N	29.53 -0.33 0.00 N	30.11 -0.03 -1.24 N	147.00 1.95 -0.66 N	37.64 0.05 0.00 N	28.20 0.02 0.00 N	29.45 -0.16 0.00 N	31.08 -0.20 0.00 N	32.94 -1.00 0.00 N
HIGH FALLS___HY 23754	63.28 4.37 0.00 N	63.42 3.91 0.00 N	62.86 3.68 0.00 N	54.14 3.20 0.00 N	50.92 3.02 0.00 N	55.66 3.62 0.00 N	61.33 4.57 0.00 N	33.08 2.29 0.00 N	56.38 4.05 0.00 N	58.47 4.45 0.00 N	61.49 4.96 0.00 N	56.93 4.85 0.00 N	56.08 4.63 0.00 N	52.20 4.20 0.00 N	43.49 3.47 0.00 N	31.53 2.49 0.00 N	32.38 2.52 0.00 N	36.52 2.57 -5.05 N	160.96 13.87 -2.70 N	41.13 3.54 0.00 N	30.76 2.57 0.00 N	32.24 2.62 0.00 N	33.90 2.62 0.00 N	36.32 2.38 0.00 N
HILLBURN___GT 23639	63.38 4.46 0.00 N	63.58 4.07 0.00 N	62.96 3.79 0.00 N	54.23 3.29 0.00 N	50.99 3.09 0.00 N	55.71 3.66 0.00 N	61.45 4.69 0.00 N	33.33 2.54 0.00 N	56.83 4.50 0.00 N	58.83 4.82 0.00 N	61.87 5.33 0.00 N	57.28 5.20 0.00 N	56.44 4.99 0.00 N	52.53 4.54 0.00 N	43.77 3.74 0.00 N	31.76 2.73 0.00 N	32.57 2.71 0.00 N	36.35 2.73 -4.73 N	161.57 14.65 -2.53 N	41.33 3.74 0.00 N	31.00 2.82 0.00 N	32.51 2.90 0.00 N	34.19 2.91 0.00 N	36.63 2.69 0.00 N
HOLTSVILLE_IC_1 23690	84.87 4.95 -21.01 N	80.70 4.75 -16.45 N	81.02 4.66 -17.18 N	80.60 4.31 -25.35 N	80.68 4.02 -28.75 N	80.53 4.75 -23.73 N	80.12 6.73 -16.64 N	77.88 2.90 -44.18 N	75.51 4.78 -18.40 N	124.96 5.43 -65.51 N	141.12 5.69 -78.89 N	87.91 5.30 -30.52 N	84.01 5.18 -27.38 N	83.62 4.73 -30.89 N	83.18 3.79 -39.36 N	83.15 2.74 -51.37 N	83.48 2.74 -50.87 N	94.68 2.71 -63.07 N	217.39 15.25 -57.75 N	236.20 3.89 -194.72 N	284.90 2.80 -253.92 N	184.72 2.82 -152.29 N	85.85 2.91 -51.65 N	81.42 2.66 -44.82 N
HOLTSVILLE_IC_10 23699	85.29 5.36 -21.01 N	81.05 5.10 -16.45 N	81.36 5.01 -17.18 N	80.87 4.58 -25.35 N	80.94 4.29 -28.75 N	80.83 5.06 -23.71 N	80.41 7.07 -16.58 N	78.04 3.06 -44.18 N	75.80 5.07 -18.40 N	125.26 5.73 -65.51 N	141.46 6.03 -78.89 N	88.27 5.66 -30.52 N	84.37 5.53 -27.38 N	83.96 5.08 -30.89 N	83.47 4.09 -39.36 N	83.36 2.95 -51.37 N	83.70 2.97 -50.87 N	94.90 2.93 -63.07 N	218.66 16.52 -57.75 N	236.52 4.21 -194.72 N	285.13 3.03 -253.92 N	184.95 3.05 -152.29 N	86.09 3.16 -51.65 N	81.66 2.90 -44.82 N
HOLTSVILLE_IC_2 23691	84.87 4.95 -21.01 N	80.70 4.75 -16.45 N	81.02 4.66 -17.18 N	80.60 4.31 -25.35 N	80.68 4.02 -28.75 N	80.53 4.75 -23.73 N	80.12 6.73 -16.64 N	77.88 2.90 -44.18 N	75.51 4.78 -18.40 N	124.96 5.43 -65.51 N	141.12 5.69 -78.89 N	87.91 5.30 -30.52 N	84.01 5.18 -27.38 N	83.62 4.73 -30.89 N	83.18 3.79 -39.36 N	83.15 2.74 -51.37 N	83.48 2.74 -50.87 N	94.68 2.71 -63.07 N	217.39 15.25 -57.75 N	236.20 3.89 -194.72 N	284.90 2.80 -253.92 N	184.72 2.82 -152.29 N	85.85 2.91 -51.65 N	81.42 2.66 -44.82 N
HOLTSVILLE_IC_3 23692	84.87 4.95 -21.01 N	80.70 4.75 -16.45 N	81.02 4.66 -17.18 N	80.60 4.31 -25.35 N	80.68 4.02 -28.75 N	80.53 4.75 -23.73 N	80.12 6.73 -16.64 N	77.88 2.90 -44.18 N	75.51 4.78 -18.40 N	124.96 5.43 -65.51 N	141.12 5.69 -78.89 N	87.91 5.30 -30.52 N	84.01 5.18 -27.38 N	83.62 4.73 -30.89 N	83.18 3.79 -39.36 N	83.15 2.74 -51.37 N	83.48 2.74 -50.87 N	94.68 2.71 -63.07 N	217.39 15.25 -57.75 N	236.20 3.89 -194.72 N	284.90 2.80 -253.92 N	184.72 2.82 -152.29 N	85.85 2.91 -51.65 N	81.42 2.66 -44.82 N
HOLTSVILLE_IC_4 23693	84.87 4.95 -21.01 N	80.70 4.75 -16.45 N	81.02 4.66 -17.18 N	80.60 4.31 -25.35 N	80.68 4.02 -28.75 N	80.53 4.75 -23.73 N	80.12 6.73 -16.64 N	77.88 2.90 -44.18 N	75.51 4.78 -18.40 N	124.96 5.43 -65.51 N	141.12 5.69 -78.89 N	87.91 5.30 -30.52 N	84.01 5.18 -27.38 N	83.62 4.73 -30.89 N	83.18 3.79 -39.36 N	83.15 2.74 -51.37 N	83.48 2.74 -50.87 N	94.68 2.71 -63.07 N	217.39 15.25 -57.75 N	236.20 3.89 -194.72 N	284.90 2.80 -253.92 N	184.72 2.82 -152.29 N	85.85 2.91 -51.65 N	81.42 2.66 -44.82 N
HOLTSVILLE_IC_5 23694	84.87 4.95 -21.01 N	80.70 4.75 -16.45 N	81.02 4.66 -17.18 N	80.60 4.31 -25.35 N	80.68 4.02 -28.75 N	80.53 4.75 -23.73 N	80.12 6.73 -16.64 N	77.88 2.90 -44.18 N	75.51 4.78 -18.40 N	124.96 5.43 -65.51 N	141.12 5.69 -78.89 N	87.91 5.30 -30.52 N	84.01 5.18 -27.38 N	83.62 4.73 -30.89 N	83.18 3.79 -39.36 N	83.15 2.74 -51.37 N	83.48 2.74 -50.87 N	94.68 2.71 -63.07 N	217.39 15.25 -57.75 N	236.20 3.89 -194.72 N	284.90 2.80 -253.92 N	184.72 2.82 -152.29 N	85.85 2.91 -51.65 N	81.42 2.66 -44.82 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	85.29 5.36 -21.01 N	81.05 5.10 -16.45 N	81.36 5.01 -17.18 N	80.87 4.58 -25.35 N	80.94 4.29 -28.75 N	80.83 5.06 -23.71 N	80.41 7.07 -16.58 N	78.04 3.06 -44.18 N	75.80 5.07 -18.40 N	125.26 5.73 -65.51 N	141.46 6.03 -78.89 N	88.27 5.66 -30.52 N	84.37 5.53 -27.38 N	83.96 5.08 -30.89 N	83.47 4.09 -39.36 N	83.36 2.95 -51.37 N	83.70 2.97 -50.87 N	94.90 2.93 -63.07 N	218.66 16.52 -57.75 N	236.52 4.21 -194.72 N	285.13 3.03 -253.92 N	184.95 3.05 -152.29 N	86.09 3.16 -51.65 N	81.66 2.90 -44.82 N		
HOLTSVILLE_IC_7 23696	85.29 5.36 -21.01 N	81.05 5.10 -16.45 N	81.36 5.01 -17.18 N	80.87 4.58 -25.35 N	80.94 4.29 -28.75 N	80.83 5.06 -23.71 N	80.41 7.07 -16.58 N	78.04 3.06 -44.18 N	75.80 5.07 -18.40 N	125.26 5.73 -65.51 N	141.46 6.03 -78.89 N	88.27 5.66 -30.52 N	84.37 5.53 -27.38 N	83.96 5.08 -30.89 N	83.47 4.09 -39.36 N	83.36 2.95 -51.37 N	83.70 2.97 -50.87 N	94.90 2.93 -63.07 N	218.66 16.52 -57.75 N	236.52 4.21 -194.72 N	285.13 3.03 -253.92 N	184.95 3.05 -152.29 N	86.09 3.16 -51.65 N	81.66 2.90 -44.82 N		
HOLTSVILLE_IC_8 23697	85.29 5.36 -21.01 N	81.05 5.10 -16.45 N	81.36 5.01 -17.18 N	80.87 4.58 -25.35 N	80.94 4.29 -28.75 N	80.83 5.06 -23.71 N	80.41 7.07 -16.58 N	78.04 3.06 -44.18 N	75.80 5.07 -18.40 N	125.26 5.73 -65.51 N	141.46 6.03 -78.89 N	88.27 5.66 -30.52 N	84.37 5.53 -27.38 N	83.96 5.08 -30.89 N	83.47 4.09 -39.36 N	83.36 2.95 -51.37 N	83.70 2.97 -50.87 N	94.90 2.93 -63.07 N	218.66 16.52 -57.75 N	236.52 4.21 -194.72 N	285.13 3.03 -253.92 N	184.95 3.05 -152.29 N	86.09 3.16 -51.65 N	81.66 2.90 -44.82 N		
HOLTSVILLE_IC_9 23698	85.29 5.36 -21.01 N	81.05 5.10 -16.45 N	81.36 5.01 -17.18 N	80.87 4.58 -25.35 N	80.94 4.29 -28.75 N	80.83 5.06 -23.71 N	80.41 7.07 -16.58 N	78.04 3.06 -44.18 N	75.80 5.07 -18.40 N	125.26 5.73 -65.51 N	141.46 6.03 -78.89 N	88.27 5.66 -30.52 N	84.37 5.53 -27.38 N	83.96 5.08 -30.89 N	83.47 4.09 -39.36 N	83.36 2.95 -51.37 N	83.70 2.97 -50.87 N	94.90 2.93 -63.07 N	218.66 16.52 -57.75 N	236.52 4.21 -194.72 N	285.13 3.03 -253.92 N	184.95 3.05 -152.29 N	86.09 3.16 -51.65 N	81.66 2.90 -44.82 N		
HQ_GEN_CEDARS 23644	59.55 0.63 0.00 N	60.55 1.04 0.00 N	60.32 1.15 0.00 N	51.88 0.94 0.00 N	48.74 0.83 0.00 N	52.39 0.34 0.00 N	55.83 -0.92 0.00 N	30.96 0.16 0.00 N	52.61 0.28 0.00 N	54.14 0.12 0.00 N	56.55 0.02 0.00 N	52.06 -0.03 0.00 N	51.51 0.06 0.00 N	48.06 0.07 0.00 N	40.08 0.05 0.00 N	29.03 -0.01 0.00 N	29.74 -0.12 0.00 N	27.98 -0.92 0.00 N	139.42 -4.97 0.00 N	36.31 -1.27 0.00 N	27.30 -0.88 0.00 N	29.46 -0.16 0.00 N	31.20 -0.09 0.00 N	34.25 0.31 0.00 N		
HQ_GEN_CHAT DC 23651	58.21 -0.71 0.00 N	59.20 -0.31 0.00 N	58.97 -0.21 0.00 N	50.74 -0.20 0.00 N	47.68 -0.23 0.00 N	51.56 -0.49 0.00 N	55.92 -0.83 0.00 N	30.37 -0.43 0.00 N	51.57 -0.76 0.00 N	53.15 -0.87 -1.56 N	55.58 -1.12 0.00 N	51.19 -0.89 0.00 N	50.65 -0.79 0.00 N	47.27 -0.72 0.00 N	39.43 -0.59 0.00 N	28.60 -0.44 0.00 N	29.42 -0.44 0.00 N	28.38 -0.51 0.00 N	141.28 -3.11 0.00 N	36.87 -0.72 0.00 N	27.66 -0.53 0.00 N	29.15 -0.46 0.00 N	30.81 -0.47 0.00 N	33.70 -0.25 0.00 N		
HUDSON_AVE_GT_3 23810	63.76 4.84 0.00 N	64.01 4.50 0.00 N	63.35 4.18 0.00 N	54.57 3.63 0.00 N	51.33 3.42 0.00 N	56.15 4.10 0.00 N	62.08 5.33 0.00 N	33.59 2.79 0.00 N	57.26 4.93 0.00 N	59.40 5.38 0.00 N	62.43 5.90 0.00 N	57.61 5.53 0.00 N	56.77 5.32 0.00 N	52.82 4.83 0.00 N	44.00 3.98 0.00 N	31.91 2.87 0.00 N	32.71 2.85 0.00 N	36.69 2.85 -4.94 N	162.05 15.02 -2.65 N	41.43 3.84 0.00 N	31.00 2.82 0.00 N	32.55 2.94 0.00 N	34.25 2.96 0.00 N	36.69 2.75 0.00 N		
HUDSON_AVE_GT_4 23540	63.76 4.84 0.00 N	64.01 4.50 0.00 N	63.35 4.18 0.00 N	54.57 3.63 0.00 N	51.33 3.42 0.00 N	56.15 4.10 0.00 N	62.08 5.33 0.00 N	33.59 2.79 0.00 N	57.26 4.93 0.00 N	59.40 5.38 0.00 N	62.43 5.90 0.00 N	57.61 5.53 0.00 N	56.77 5.32 0.00 N	52.82 4.83 0.00 N	44.00 3.98 0.00 N	31.91 2.87 0.00 N	32.71 2.85 0.00 N	36.69 2.85 -4.94 N	162.05 15.02 -2.65 N	41.43 3.84 0.00 N	31.00 2.82 0.00 N	32.55 2.94 0.00 N	34.25 2.96 0.00 N	36.69 2.75 0.00 N		
HUDSON_AVE_GT_5 23657	63.76 4.84 0.00 N	64.01 4.50 0.00 N	63.35 4.18 0.00 N	54.57 3.63 0.00 N	51.33 3.42 0.00 N	56.15 4.10 0.00 N	62.08 5.33 0.00 N	33.59 2.79 0.00 N	57.26 4.93 0.00 N	59.40 5.38 0.00 N	62.43 5.90 0.00 N	57.61 5.53 0.00 N	56.77 5.32 0.00 N	52.82 4.83 0.00 N	44.00 3.98 0.00 N	31.91 2.87 0.00 N	32.71 2.85 0.00 N	36.69 2.85 -4.94 N	162.05 15.02 -2.65 N	41.43 3.84 0.00 N	31.00 2.82 0.00 N	32.55 2.94 0.00 N	34.25 2.96 0.00 N	36.69 2.75 0.00 N		
HUDSON_AVE_10 24168	63.62 4.70 0.00 N	63.85 4.35 0.00 N	63.22 4.04 0.00 N	54.46 3.52 0.00 N	51.21 3.30 0.00 N	56.06 4.01 0.00 N	62.02 5.27 0.00 N	33.54 2.74 0.00 N	57.16 4.83 0.00 N	59.28 5.25 0.00 N	62.21 5.67 0.00 N	57.44 5.36 0.00 N	56.59 5.14 0.00 N	52.68 4.68 0.00 N	43.87 3.85 0.00 N	31.82 2.78 0.00 N	32.62 2.76 0.00 N	36.59 2.75 -4.94 N	161.57 14.53 -2.65 N	41.30 3.71 0.00 N	30.91 2.73 0.00 N	32.47 2.86 0.00 N	34.18 2.90 0.00 N	36.65 2.71 0.00 N		
HUNTLEY___63 23557	54.61 -4.30 0.00 N	54.93 -4.57 0.00 N	54.33 -4.84 0.00 N	46.85 -4.09 0.00 N	44.39 -3.51 0.00 N	47.83 -4.22 0.00 N	50.08 -6.67 0.00 N	29.11 -1.69 0.00 N	48.58 -3.76 0.00 N	49.21 -4.81 0.00 N	51.63 -4.90 0.00 N	47.51 -4.57 0.00 N	46.52 -4.93 0.00 N	43.53 -4.46 0.00 N	36.28 -3.75 0.00 N	26.36 -2.68 0.00 N	26.95 -2.92 0.00 N	26.55 -3.10 -0.75 N	130.34 -14.45 -0.40 N	33.57 -4.02 0.00 N	25.39 -2.79 0.00 N	26.67 -2.95 0.00 N	28.22 -3.06 0.00 N	30.35 -3.60 0.00 N		
HUNTLEY___64 23558	54.61 -4.30 0.00 N	54.93 -4.57 0.00 N	54.33 -4.84 0.00 N	46.85 -4.09 0.00 N	44.39 -3.51 0.00 N	47.83 -4.22 0.00 N	50.08 -6.67 0.00 N	29.11 -1.69 0.00 N	48.58 -3.76 0.00 N	49.21 -4.81 0.00 N	51.63 -4.90 0.00 N	47.51 -4.57 0.00 N	46.52 -4.93 0.00 N	43.53 -4.46 0.00 N	36.28 -3.75 0.00 N	26.36 -2.68 0.00 N	26.95 -2.92 0.00 N	26.55 -3.10 -0.75 N	130.34 -14.45 -0.40 N	33.57 -4.02 0.00 N	25.39 -2.79 0.00 N	26.67 -2.95 0.00 N	28.22 -3.06 0.00 N	30.35 -3.60 0.00 N		
HUNTLEY___65 23559	54.61 -4.30 0.00 N	54.93 -4.57 0.00 N	54.33 -4.84 0.00 N	46.85 -4.09 0.00 N	44.39 -3.51 0.00 N	47.83 -4.22 0.00 N	50.08 -6.67 0.00 N	29.11 -1.69 0.00 N	48.58 -3.76 0.00 N	49.21 -4.81 0.00 N	51.63 -4.90 0.00 N	47.51 -4.57 0.00 N	46.52 -4.93 0.00 N	43.53 -4.46 0.00 N	36.28 -3.75 0.00 N	26.36 -2.68 0.00 N	26.95 -2.92 0.00 N	26.55 -3.10 -0.75 N	130.34 -14.45 -0.40 N	33.57 -4.02 0.00 N	25.39 -2.79 0.00 N	26.67 -2.95 0.00 N	28.22 -3.06 0.00 N	30.35 -3.60 0.00 N		
HUNTLEY___66	54.61	54.93	54.33	46.85	44.39	47.83	50.08	29.11	48.58	49.21	51.63	47.51	46.52	43.53	36.28	26.36	26.95	26.55	130.34	33.57	25.39	26.67	28.22	30.35		



23560	-4.30 0.00 N	-4.57 0.00 N	-4.84 0.00 N	-4.09 0.00 N	-3.51 0.00 N	-4.22 0.00 N	-6.67 0.00 N	-1.69 0.00 N	-3.76 0.00 N	-4.81 0.00 N	-4.90 0.00 N	-4.57 0.00 N	-4.93 0.00 N	-4.46 0.00 N	-3.75 0.00 N	-2.68 0.00 N	-2.92 0.00 N	-3.10 -0.75 N	-14.45 -0.40 N	-4.02 0.00 N	-2.79 0.00 N	-2.95 0.00 N	-3.06 0.00 N	-3.60 0.00 N
HUNTLEY____67 23561	53.55 -5.36 0.00 N	53.87 -5.64 0.00 N	53.27 -5.91 0.00 N	45.93 -5.00 0.00 N	43.53 -4.37 0.00 N	46.97 -5.09 0.00 N	49.23 -7.53 0.00 N	28.44 -2.36 0.00 N	47.48 -4.85 0.00 N	48.09 -5.93 0.00 N	50.40 -6.13 0.00 N	46.34 -5.74 0.00 N	45.40 -6.04 0.00 N	42.50 -5.50 0.00 N	35.44 -4.59 0.00 N	25.75 -3.29 0.00 N	26.41 -3.46 0.00 N	26.03 -3.62 -0.75 N	127.63 -17.16 -0.40 N	32.88 -4.70 0.00 N	24.87 -3.31 0.00 N	26.14 -3.47 0.00 N	27.68 -3.60 0.00 N	29.78 -4.16 0.00 N
HUNTLEY____68 23562	53.55 -5.36 0.00 N	53.87 -5.64 0.00 N	53.27 -5.91 0.00 N	45.93 -5.00 0.00 N	43.53 -4.37 0.00 N	46.97 -5.09 0.00 N	49.23 -7.53 0.00 N	28.44 -2.36 0.00 N	47.48 -4.85 0.00 N	48.09 -5.93 0.00 N	50.40 -6.13 0.00 N	46.34 -5.74 0.00 N	45.40 -6.04 0.00 N	42.50 -5.50 0.00 N	35.44 -4.59 0.00 N	25.75 -3.29 0.00 N	26.41 -3.46 0.00 N	26.03 -3.62 -0.75 N	127.63 -17.16 -0.40 N	32.88 -4.70 0.00 N	24.87 -3.31 0.00 N	26.14 -3.47 0.00 N	27.68 -3.60 0.00 N	29.78 -4.16 0.00 N
INDECK____CORINTH 23802	62.81 3.89 0.00 N	62.77 3.26 0.00 N	62.30 3.13 0.00 N	53.69 2.75 0.00 N	50.51 2.61 0.00 N	55.12 3.07 0.00 N	60.70 3.95 0.00 N	32.64 1.85 0.00 N	55.65 3.32 0.00 N	57.77 3.75 0.00 N	60.33 3.79 0.00 N	55.96 3.88 0.00 N	55.57 4.12 0.00 N	51.93 3.94 0.00 N	43.37 3.34 0.00 N	31.46 2.42 0.00 N	32.50 2.64 0.00 N	38.00 2.55 -6.55 N	160.88 12.98 -3.51 N	40.78 3.19 0.00 N	30.40 2.22 0.00 N	31.78 2.17 0.00 N	33.69 2.41 0.00 N	36.08 2.13 0.00 N
INDECK____ILION 23567	60.93 2.01 0.00 N	61.27 1.76 0.00 N	60.83 1.65 0.00 N	52.39 1.45 0.00 N	49.28 1.37 0.00 N	53.63 1.58 0.00 N	58.56 1.80 0.00 N	31.81 1.02 0.00 N	54.13 1.80 0.00 N	55.99 1.98 0.00 N	58.69 2.16 0.00 N	54.34 2.26 0.00 N	53.66 2.21 0.00 N	50.00 2.01 0.00 N	41.72 1.69 0.00 N	30.28 1.24 0.00 N	31.12 1.26 0.00 N	30.23 1.33 0.00 N	151.85 7.47 0.00 N	39.38 1.80 0.00 N	29.46 1.28 0.00 N	30.86 1.25 0.00 N	32.56 1.28 0.00 N	35.14 1.19 0.00 N
INDECK____OLEAN 23982	55.80 -3.12 0.00 N	55.98 -3.53 0.00 N	55.03 -4.15 0.00 N	47.51 -3.43 0.00 N	45.08 -2.83 0.00 N	48.88 -3.17 0.00 N	51.47 -5.29 0.00 N	30.15 -0.65 0.00 N	51.10 -1.24 0.00 N	51.81 -2.21 0.00 N	54.53 -2.01 0.00 N	50.30 -1.78 0.00 N	49.10 -2.35 0.00 N	45.70 -2.29 0.00 N	38.01 -2.02 0.00 N	27.51 -1.53 0.00 N	28.18 -1.68 0.00 N	28.27 -1.51 -0.89 N	139.45 -5.41 -0.47 N	35.78 -1.81 0.00 N	26.90 -1.29 0.00 N	28.11 -1.50 0.00 N	29.66 -1.62 0.00 N	31.47 -2.47 0.00 N
INDECK____OSWEGO 23783	57.75 -1.17 0.00 N	58.04 -1.47 0.00 N	57.63 -1.55 0.00 N	49.61 -1.33 0.00 N	46.70 -1.20 0.00 N	50.88 -1.17 0.00 N	55.54 -1.21 0.00 N	30.18 -0.62 0.00 N	51.28 -1.05 0.00 N	52.93 -1.10 0.00 N	55.50 -1.03 0.00 N	51.20 -0.88 0.00 N	50.47 -0.98 0.00 N	47.08 -0.92 0.00 N	39.26 -0.77 0.00 N	28.49 -0.55 0.00 N	29.29 -0.57 0.00 N	28.71 -0.55 -0.37 N	142.32 -2.26 -0.20 N	36.95 -0.64 0.00 N	27.72 -0.46 0.00 N	29.08 -0.53 0.00 N	30.72 -0.56 0.00 N	33.17 -0.77 0.00 N
INDECK____YERKES 23781	54.61 -4.30 0.00 N	54.93 -4.57 0.00 N	54.33 -4.84 0.00 N	46.85 -4.09 0.00 N	44.39 -3.51 0.00 N	47.83 -4.22 0.00 N	50.08 -6.67 0.00 N	29.11 -1.69 0.00 N	48.58 -3.76 0.00 N	49.21 -4.81 0.00 N	51.63 -4.90 0.00 N	47.51 -4.57 0.00 N	46.52 -4.93 0.00 N	43.53 -4.46 0.00 N	36.28 -3.75 0.00 N	26.36 -2.68 0.00 N	26.95 -2.92 0.00 N	26.55 -3.10 -0.75 N	130.34 -14.45 -0.40 N	33.57 -4.02 0.00 N	25.39 -2.79 0.00 N	26.67 -2.95 0.00 N	28.22 -3.06 0.00 N	30.35 -3.60 0.00 N
INDIAN POINT_GT_1 24139	63.12 4.21 0.00 N	63.36 3.85 0.00 N	62.75 3.58 0.00 N	54.04 3.11 0.00 N	50.83 2.93 0.00 N	55.54 3.49 0.00 N	61.28 4.51 0.00 N	33.20 2.40 0.00 N	56.57 4.23 0.00 N	58.61 4.59 0.00 N	61.52 4.99 0.00 N	56.76 4.68 0.00 N	55.95 4.50 0.00 N	52.09 4.10 0.00 N	43.41 3.38 0.00 N	31.50 2.46 0.00 N	32.31 2.44 0.00 N	36.27 2.46 -4.90 N	160.10 13.09 -2.63 N	40.95 3.36 0.00 N	30.64 2.46 0.00 N	32.15 2.54 0.00 N	33.84 2.56 0.00 N	36.29 2.35 0.00 N
INDIAN POINT_GT_2 23659	63.12 4.21 0.00 N	63.36 3.85 0.00 N	62.75 3.58 0.00 N	54.04 3.11 0.00 N	50.83 2.93 0.00 N	55.54 3.49 0.00 N	61.28 4.51 0.00 N	33.20 2.40 0.00 N	56.57 4.23 0.00 N	58.61 4.59 0.00 N	61.52 4.99 0.00 N	56.76 4.68 0.00 N	55.95 4.50 0.00 N	52.09 4.10 0.00 N	43.41 3.38 0.00 N	31.50 2.46 0.00 N	32.31 2.44 0.00 N	36.27 2.46 -4.90 N	160.10 13.09 -2.63 N	40.95 3.36 0.00 N	30.64 2.46 0.00 N	32.15 2.54 0.00 N	33.84 2.56 0.00 N	36.29 2.35 0.00 N
INDIAN POINT_GT_3 24019	63.12 4.21 0.00 N	63.36 3.85 0.00 N	62.75 3.58 0.00 N	54.04 3.11 0.00 N	50.83 2.93 0.00 N	55.54 3.49 0.00 N	61.28 4.51 0.00 N	33.20 2.40 0.00 N	56.57 4.23 0.00 N	58.61 4.59 0.00 N	61.52 4.99 0.00 N	56.76 4.68 0.00 N	55.95 4.50 0.00 N	52.09 4.10 0.00 N	43.41 3.38 0.00 N	31.50 2.46 0.00 N	32.31 2.44 0.00 N	36.27 2.46 -4.90 N	160.10 13.09 -2.63 N	40.95 3.36 0.00 N	30.64 2.46 0.00 N	32.15 2.54 0.00 N	33.84 2.56 0.00 N	36.29 2.35 0.00 N
INDIAN POINT____2 23530	62.99 4.07 0.00 N	63.24 3.73 0.00 N	62.62 3.44 0.00 N	53.94 3.00 0.00 N	50.72 2.81 0.00 N	55.43 3.38 0.00 N	61.15 4.39 0.00 N	33.13 2.33 0.00 N	56.43 4.10 0.00 N	58.49 4.47 0.00 N	61.40 4.86 0.00 N	56.65 4.57 0.00 N	55.83 4.38 0.00 N	51.99 4.00 0.00 N	43.32 3.29 0.00 N	31.43 2.39 0.00 N	32.23 2.37 0.00 N	36.14 2.39 -4.85 N	159.70 12.72 -2.60 N	40.86 3.27 0.00 N	30.58 2.40 0.00 N	32.09 2.48 0.00 N	33.77 2.48 0.00 N	36.21 2.27 0.00 N
INDIAN POINT____3 23531	62.95 4.03 0.00 N	63.18 3.67 0.00 N	62.58 3.40 0.00 N	53.90 2.96 0.00 N	50.69 2.79 0.00 N	55.37 3.33 0.00 N	61.10 4.34 0.00 N	33.09 2.29 0.00 N	56.37 4.04 0.00 N	58.41 4.39 0.00 N	61.32 4.79 0.00 N	56.58 4.50 0.00 N	55.77 4.32 0.00 N	51.94 3.95 0.00 N	43.28 3.25 0.00 N	31.40 2.36 0.00 N	32.21 2.35 0.00 N	36.16 2.36 -4.90 N	159.56 12.55 -2.63 N	40.81 3.23 0.00 N	30.55 2.37 0.00 N	32.06 2.45 0.00 N	33.73 2.45 0.00 N	36.20 2.25 0.00 N
IP CORINTH____1 23988	62.89 3.97 0.00 N	62.84 3.33 0.00 N	62.37 3.20 0.00 N	53.75 2.81 0.00 N	50.58 2.67 0.00 N	55.18 3.13 0.00 N	60.82 4.06 0.00 N	32.68 1.89 0.00 N	55.74 3.41 0.00 N	57.85 3.84 0.00 N	60.41 3.87 0.00 N	56.04 3.96 0.00 N	55.63 4.19 0.00 N	51.99 4.00 0.00 N	43.42 3.39 0.00 N	31.49 2.45 0.00 N	32.54 2.68 0.00 N	38.03 2.58 -6.55 N	161.03 13.13 -3.51 N	40.83 3.24 0.00 N	30.43 2.25 0.00 N	31.81 2.20 0.00 N	33.72 2.44 0.00 N	36.12 2.18 0.00 N

IP__TICONDEROGA 23804	64.36 5.45 0.00 N	64.04 4.54 0.00 N	63.32 4.15 0.00 N	54.61 3.68 0.00 N	51.41 3.50 0.00 N	56.33 4.28 0.00 N	62.24 5.48 0.00 N	33.30 2.50 0.00 N	56.75 4.41 0.00 N	59.07 5.05 0.00 N	61.52 4.99 0.00 N	57.13 5.05 0.00 N	56.78 5.33 0.00 N	53.12 5.13 0.00 N	44.46 4.43 0.00 N	32.28 3.25 0.00 N	33.36 3.50 0.00 N	38.75 3.47 -6.39 N	164.44 16.64 -3.42 N	41.76 4.18 0.00 N	31.11 2.92 0.00 N	32.51 2.90 0.00 N	34.55 3.26 0.00 N	36.94 3.00 0.00 N
JARVIS____ 23743	59.30 0.38 0.00 N	59.81 0.31 0.00 N	59.47 0.30 0.00 N	51.19 0.25 0.00 N	48.15 0.24 0.00 N	52.38 0.33 0.00 N	57.19 0.43 0.00 N	31.01 0.22 0.00 N	52.74 0.41 0.00 N	54.45 0.43 0.00 N	57.00 0.46 0.00 N	52.55 0.46 0.00 N	51.90 0.45 0.00 N	48.38 0.38 0.00 N	40.35 0.32 0.00 N	29.27 0.23 0.00 N	30.10 0.24 0.00 N	29.17 0.28 0.00 N	145.97 1.58 0.00 N	37.96 0.37 0.00 N	28.44 0.27 0.00 N	29.86 0.25 0.00 N	31.53 0.24 0.00 N	34.15 0.21 0.00 N
JENNISON____1 23625	59.62 0.70 0.00 N	59.87 0.36 0.00 N	59.29 0.11 0.00 N	51.05 0.12 0.00 N	48.14 0.23 0.00 N	52.47 0.42 0.00 N	56.96 0.21 0.00 N	31.60 0.80 0.00 N	53.91 1.58 0.00 N	55.54 1.52 0.00 N	58.36 1.83 0.00 N	53.99 1.91 0.00 N	53.09 1.64 0.00 N	49.36 1.37 0.00 N	41.11 1.08 0.00 N	29.91 0.88 0.00 N	30.76 0.90 0.00 N	31.68 1.03 -1.76 N	151.77 6.44 -0.94 N	38.95 1.36 0.00 N	29.20 1.02 0.00 N	30.51 0.90 0.00 N	32.13 0.85 0.00 N	34.38 0.43 0.00 N
JENNISON____2 23626	59.54 0.62 0.00 N	59.80 0.30 0.00 N	59.22 0.04 0.00 N	50.99 0.06 0.00 N	48.09 0.18 0.00 N	52.42 0.36 0.00 N	56.90 0.15 0.00 N	31.55 0.75 0.00 N	53.85 1.52 0.00 N	55.46 1.45 0.00 N	58.28 1.75 0.00 N	53.92 1.84 0.00 N	53.00 1.55 0.00 N	49.30 1.30 0.00 N	41.04 1.02 0.00 N	29.88 0.84 0.00 N	30.72 0.86 0.00 N	31.65 0.99 -1.76 N	151.51 6.18 -0.94 N	38.89 1.31 0.00 N	29.16 0.98 0.00 N	30.47 0.86 0.00 N	32.09 0.80 0.00 N	34.34 0.39 0.00 N
KEDC PORT_JEFF_GT2 24210	85.16 5.23 -21.01 N	80.92 4.97 -16.45 N	81.22 4.87 -17.18 N	80.77 4.48 -25.35 N	80.85 4.19 -28.75 N	80.73 4.96 -23.72 N	80.32 6.96 -16.61 N	77.96 2.99 -44.18 N	75.65 4.92 -18.40 N	125.08 5.55 -65.51 N	141.23 5.80 -78.89 N	88.05 5.45 -30.52 N	84.19 5.36 -27.38 N	83.82 4.93 -30.89 N	83.36 3.97 -39.36 N	83.28 2.88 -51.37 N	83.62 2.88 -50.87 N	94.79 2.82 -63.07 N	218.04 15.91 -57.75 N	236.35 4.04 -194.72 N	285.01 2.91 -253.92 N	184.83 2.93 -152.29 N	85.99 3.06 -51.65 N	81.56 2.80 -44.82 N
KEDC PORT_JEFF_GT3 24211	85.16 5.23 -21.01 N	80.92 4.97 -16.45 N	81.22 4.87 -17.18 N	80.77 4.48 -25.35 N	80.85 4.19 -28.75 N	80.73 4.96 -23.72 N	80.32 6.96 -16.61 N	77.96 2.99 -44.18 N	75.65 4.92 -18.40 N	125.08 5.55 -65.51 N	141.23 5.80 -78.89 N	88.05 5.45 -30.52 N	84.19 5.36 -27.38 N	83.82 4.93 -30.89 N	83.36 3.97 -39.36 N	83.28 2.88 -51.37 N	83.62 2.88 -50.87 N	94.79 2.82 -63.07 N	218.04 15.91 -57.75 N	236.35 4.04 -194.72 N	285.01 2.91 -253.92 N	184.83 2.93 -152.29 N	85.99 3.06 -51.65 N	81.56 2.80 -44.82 N
KEDC_GLWD_GT4 24219	85.41 5.48 -21.01 N	81.06 5.11 -16.45 N	81.16 4.80 -17.18 N	80.52 4.23 -25.35 N	80.64 3.98 -28.75 N	78.62 4.64 -21.93 N	72.44 5.92 -9.76 N	78.07 3.10 -44.18 N	76.06 5.33 -18.40 N	125.42 5.89 -65.51 N	141.81 6.38 -78.89 N	88.59 5.98 -30.52 N	84.61 5.77 -27.38 N	84.17 5.28 -30.89 N	83.75 4.36 -39.36 N	83.57 3.16 -51.37 N	83.90 3.16 -50.87 N	95.15 3.18 -63.07 N	219.00 16.86 -57.75 N	236.62 4.31 -194.72 N	285.26 3.16 -253.92 N	185.16 3.25 -152.29 N	86.21 3.29 -51.65 N	81.80 3.03 -44.82 N
KEDC_GLWD_GT5 24220	85.41 5.48 -21.01 N	81.06 5.11 -16.45 N	81.16 4.80 -17.18 N	80.52 4.23 -25.35 N	80.64 3.98 -28.75 N	78.62 4.64 -21.93 N	72.44 5.92 -9.76 N	78.07 3.10 -44.18 N	76.06 5.33 -18.40 N	125.42 5.89 -65.51 N	141.81 6.38 -78.89 N	88.59 5.98 -30.52 N	84.61 5.77 -27.38 N	84.17 5.28 -30.89 N	83.75 4.36 -39.36 N	83.57 3.16 -51.37 N	83.90 3.16 -50.87 N	95.15 3.18 -63.07 N	219.00 16.86 -57.75 N	236.62 4.31 -194.72 N	285.26 3.16 -253.92 N	185.16 3.25 -152.29 N	86.21 3.29 -51.65 N	81.80 3.03 -44.82 N
KENSICO____ 23655	63.39 4.48 0.00 N	63.64 4.13 0.00 N	63.00 3.83 0.00 N	54.29 3.35 0.00 N	51.05 3.15 0.00 N	55.78 3.73 0.00 N	61.50 4.74 0.00 N	33.34 2.54 0.00 N	56.79 4.46 0.00 N	58.87 4.85 0.00 N	61.81 5.28 0.00 N	57.04 4.96 0.00 N	56.22 4.78 0.00 N	52.34 4.35 0.00 N	43.61 3.59 0.00 N	31.64 2.60 0.00 N	32.45 2.59 0.00 N	36.44 2.61 -4.94 N	160.84 13.81 -2.65 N	41.12 3.53 0.00 N	30.77 2.59 0.00 N	32.30 2.68 0.00 N	33.98 2.70 0.00 N	36.45 2.51 0.00 N
KIAC_JFK_GT1 23816	67.51 4.79 -3.80 N	71.98 4.43 -8.04 N	67.09 4.12 -3.80 N	64.48 3.61 -9.94 N	59.87 3.40 -8.57 N	62.27 4.14 -6.08 N	62.28 5.52 0.00 N	33.63 2.83 0.00 N	57.32 4.99 0.00 N	59.42 5.40 0.00 N	62.15 5.62 0.00 N	57.42 5.34 0.00 N	56.59 5.14 0.00 N	52.68 4.68 0.00 N	43.88 3.85 0.00 N	31.82 2.78 0.00 N	32.54 2.68 0.00 N	36.46 2.62 -4.94 N	161.05 14.01 -2.65 N	41.18 3.59 0.00 N	30.81 2.62 0.00 N	33.99 2.82 -1.56 N	405.47 3.04 -371.15 N	69.29 2.81 -32.54 N
KIAC_JFK_GT2 23817	67.51 4.79 -3.80 N	71.98 4.43 -8.04 N	67.09 4.12 -3.80 N	64.48 3.61 -9.94 N	59.87 3.40 -8.57 N	62.27 4.14 -6.08 N	62.28 5.52 0.00 N	33.63 2.83 0.00 N	57.32 4.99 0.00 N	59.42 5.40 0.00 N	62.15 5.62 0.00 N	57.42 5.34 0.00 N	56.59 5.14 0.00 N	52.68 4.68 0.00 N	43.88 3.85 0.00 N	31.82 2.78 0.00 N	32.54 2.68 0.00 N	36.46 2.62 -4.94 N	161.05 14.01 -2.65 N	41.18 3.59 0.00 N	30.81 2.62 0.00 N	33.99 2.82 -1.56 N	405.47 3.04 -371.15 N	69.29 2.81 -32.54 N
KINTIGH____ 23543	53.49 -5.43 0.00 N	53.78 -5.73 0.00 N	53.27 -5.90 0.00 N	45.90 -5.03 0.00 N	43.43 -4.48 0.00 N	46.93 -5.12 0.00 N	49.71 -7.05 0.00 N	28.22 -2.58 0.00 N	47.22 -5.11 0.00 N	48.03 -5.99 0.00 N	50.33 -6.20 0.00 N	46.29 -5.79 0.00 N	45.43 -6.01 0.00 N	42.54 -5.46 0.00 N	35.47 -4.56 0.00 N	25.80 -3.24 0.00 N	26.49 -3.37 0.00 N	26.00 -3.53 -0.63 N	127.88 -16.85 -0.34 N	33.02 -4.57 0.00 N	24.95 -3.23 0.00 N	26.21 -3.40 0.00 N	27.74 -3.54 0.00 N	29.87 -4.07 0.00 N
LEDERLE____ 23769	63.69 4.77 0.00 N	63.90 4.40 0.00 N	63.27 4.10 0.00 N	54.49 3.56 0.00 N	51.24 3.34 0.00 N	56.00 3.95 0.00 N	61.77 5.02 0.00 N	33.48 2.68 0.00 N	57.08 4.74 0.00 N	59.10 5.08 0.00 N	62.14 5.60 0.00 N	57.49 5.41 0.00 N	56.65 5.20 0.00 N	52.72 4.72 0.00 N	43.94 3.91 0.00 N	31.90 2.86 0.00 N	32.70 2.84 0.00 N	36.54 2.86 -4.78 N	162.25 15.31 -2.56 N	41.51 3.92 0.00 N	31.33 3.14 0.00 N	32.84 3.23 0.00 N	34.54 3.26 0.00 N	36.99 3.05 0.00 N
LINDEN COGEN____ 23786	63.57 4.65 0.00 N	63.83 4.32 0.00 N	63.18 4.00 0.00 N	54.43 3.49 0.00 N	51.19 3.28 0.00 N	55.99 3.94 0.00 N	61.87 5.12 0.00 N	33.52 2.72 0.00 N	57.12 4.79 0.00 N	59.26 5.24 0.00 N	62.30 5.76 0.00 N	57.47 5.39 0.00 N	56.59 5.14 0.00 N	52.63 4.63 0.00 N	43.84 3.81 0.00 N	31.80 2.76 0.00 N	32.59 2.73 0.00 N	36.56 2.72 -4.94 N	161.43 14.40 -2.65 N	41.28 3.69 0.00 N	30.89 2.70 0.00 N	32.44 2.83 0.00 N	34.12 2.84 0.00 N	36.60 2.66 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	84.93 5.01 -21.01 N	80.84 4.88 -16.45 N	81.25 4.89 -17.18 N	80.77 4.48 -25.35 N	80.84 4.18 -28.75 N	80.65 4.87 -23.73 N	80.24 6.84 -16.64 N	77.98 3.00 -44.18 N	75.70 4.97 -18.40 N	125.15 5.62 -65.51 N	141.32 5.90 -78.89 N	88.10 5.50 -30.52 N	84.21 5.38 -27.38 N	83.78 4.89 -30.89 N	83.32 3.93 -39.36 N	83.25 2.85 -51.37 N	83.59 2.86 -50.87 N	94.79 2.82 -63.07 N	218.10 15.97 -57.75 N	236.35 4.04 -194.72 N	285.00 2.90 -253.92 N	184.81 2.91 -152.29 N	85.93 3.00 -51.65 N	81.49 2.73 -44.82 N	
LITTLE FALLS___HYD 24013	62.95 4.03 0.00 N	63.04 3.54 0.00 N	62.51 3.34 0.00 N	53.89 2.95 0.00 N	50.70 2.80 0.00 N	55.21 3.16 0.00 N	60.32 3.56 0.00 N	32.79 1.99 0.00 N	55.84 3.51 0.00 N	57.86 3.84 0.00 N	60.72 4.18 0.00 N	56.41 4.33 0.00 N	55.71 4.26 0.00 N	51.90 3.91 0.00 N	43.32 3.30 0.00 N	31.45 2.41 0.00 N	32.32 2.46 0.00 N	31.48 2.58 0.00 N	158.76 14.37 0.00 N	41.05 3.46 0.00 N	30.65 2.46 0.00 N	32.02 2.41 0.00 N	33.76 2.48 0.00 N	36.30 2.35 0.00 N	
LONG LAKE_PHOENIX 24014	57.94 -0.98 0.00 N	58.20 -1.30 0.00 N	57.76 -1.41 0.00 N	49.73 -1.21 0.00 N	46.82 -1.09 0.00 N	51.01 -1.04 0.00 N	55.78 -0.98 0.00 N	30.32 -0.48 0.00 N	51.54 -0.79 0.00 N	53.19 -0.83 0.00 N	55.81 -0.73 0.00 N	51.56 -0.53 0.00 N	50.80 -0.65 0.00 N	47.39 -0.61 0.00 N	39.49 -0.54 0.00 N	28.65 -0.39 0.00 N	29.46 -0.40 0.00 N	28.91 -0.37 0.00 N	143.41 -1.17 -0.20 N	37.21 -0.37 0.00 N	27.92 -0.27 0.00 N	29.27 -0.34 0.00 N	30.89 -0.39 0.00 N	33.32 -0.62 0.00 N	
LOVETT___3 23632	62.41 3.50 0.00 N	62.64 3.13 0.00 N	62.04 2.87 0.00 N	53.44 2.50 0.00 N	50.26 2.35 0.00 N	54.92 2.87 0.00 N	60.63 3.88 0.00 N	32.82 2.02 0.00 N	55.91 3.57 0.00 N	57.91 3.89 0.00 N	60.78 4.25 0.00 N	56.07 3.99 0.00 N	55.24 3.79 0.00 N	51.38 3.39 0.00 N	42.82 2.80 0.00 N	31.09 2.05 0.00 N	31.88 2.02 0.00 N	35.73 2.04 -4.79 N	157.73 10.78 -2.57 N	40.39 2.81 0.00 N	30.12 1.94 0.00 N	31.63 2.02 0.00 N	33.28 1.99 0.00 N	35.71 1.77 0.00 N	
LOVETT___4 23642	62.98 4.07 0.00 N	63.22 3.71 0.00 N	62.59 3.41 0.00 N	53.91 2.98 0.00 N	50.70 2.80 0.00 N	55.40 3.35 0.00 N	61.15 4.40 0.00 N	33.13 2.33 0.00 N	56.45 4.12 0.00 N	58.47 4.45 0.00 N	61.38 4.84 0.00 N	56.62 4.53 0.00 N	55.77 4.32 0.00 N	51.89 3.90 0.00 N	43.24 3.21 0.00 N	31.39 2.35 0.00 N	32.19 2.33 0.00 N	36.05 2.34 -4.80 N	159.33 12.38 -2.57 N	40.81 3.22 0.00 N	30.52 2.34 0.00 N	32.04 2.43 0.00 N	33.70 2.42 0.00 N	36.16 2.22 0.00 N	
LOVETT___5 23593	62.98 4.07 0.00 N	63.22 3.71 0.00 N	62.59 3.41 0.00 N	53.91 2.98 0.00 N	50.70 2.80 0.00 N	55.40 3.35 0.00 N	61.15 4.40 0.00 N	33.13 2.33 0.00 N	56.45 4.12 0.00 N	58.47 4.45 0.00 N	61.38 4.84 0.00 N	56.62 4.53 0.00 N	55.77 4.32 0.00 N	51.89 3.90 0.00 N	43.24 3.21 0.00 N	31.39 2.35 0.00 N	32.19 2.33 0.00 N	36.05 2.34 -4.80 N	159.33 12.38 -2.57 N	40.81 3.22 0.00 N	30.52 2.34 0.00 N	32.04 2.43 0.00 N	33.70 2.42 0.00 N	36.16 2.22 0.00 N	
LOWER RAQUET___HYD 24057	57.60 -1.32 0.00 N	58.57 -0.93 0.00 N	58.35 -0.82 0.00 N	50.16 -0.78 0.00 N	47.12 -0.78 0.00 N	50.78 -1.27 0.00 N	53.90 -2.85 0.00 N	29.64 -1.16 0.00 N	50.40 -1.93 0.00 N	51.91 -2.10 0.00 N	54.37 -2.16 0.00 N	50.57 -1.51 0.00 N	50.04 -1.41 0.00 N	46.66 -1.33 0.00 N	38.93 -1.10 0.00 N	28.19 -0.85 0.00 N	28.74 -1.12 0.00 N	27.63 -1.26 0.00 N	137.83 -6.56 0.00 N	35.98 -1.61 0.00 N	26.98 -1.20 0.00 N	28.50 -1.11 0.00 N	30.37 -0.92 0.00 N	33.32 -0.63 0.00 N	
LOWER___HUDSON 24059	62.02 3.11 0.00 N	62.13 2.62 0.00 N	61.66 2.49 0.00 N	53.10 2.16 0.00 N	49.95 2.05 0.00 N	54.54 2.49 0.00 N	59.98 3.21 0.00 N	32.29 1.49 0.00 N	54.88 2.55 0.00 N	56.99 2.97 0.00 N	59.46 2.93 0.00 N	54.90 2.82 0.00 N	54.36 2.91 0.00 N	50.79 2.79 0.00 N	42.41 2.38 0.00 N	30.77 1.73 0.00 N	31.69 1.84 0.00 N	37.10 1.85 -6.35 N	157.01 9.22 -3.40 N	39.89 2.31 0.00 N	29.80 1.62 0.00 N	31.20 1.59 0.00 N	33.01 1.73 0.00 N	35.57 1.63 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	58.09 -0.82 0.00 N	58.72 -0.79 0.00 N	58.37 -0.81 0.00 N	50.20 -0.74 0.00 N	47.21 -0.70 0.00 N	51.08 -0.97 0.00 N	54.63 -2.12 0.00 N	30.02 -0.78 0.00 N	51.15 -1.18 0.00 N	52.77 -1.25 0.00 N	55.37 -1.17 0.00 N	51.30 -0.78 0.00 N	50.67 -0.78 0.00 N	47.20 -0.80 0.00 N	39.34 -0.68 0.00 N	28.50 -0.53 0.00 N	29.16 -0.70 0.00 N	28.14 -0.76 0.00 N	141.05 -3.34 0.00 N	36.72 -0.87 0.00 N	27.52 -0.67 0.00 N	28.95 -0.65 0.00 N	30.73 -0.55 0.00 N	33.47 -0.47 0.00 N	
MAPLE RIDGE_WT_1 323574	58.17 -0.74 0.00 N	58.79 -0.71 0.00 N	58.64 -0.54 0.00 N	50.39 -0.55 0.00 N	47.32 -0.59 0.00 N	51.49 -0.56 0.00 N	56.34 -0.41 0.00 N	30.40 -0.40 0.00 N	51.95 -0.39 0.00 N	53.52 -0.50 0.00 N	55.92 -0.61 0.00 N	51.55 -0.53 0.00 N	50.90 -0.55 0.00 N	47.31 -0.69 0.00 N	39.39 -0.64 0.00 N	28.52 -0.52 0.00 N	29.33 -0.53 0.00 N	28.17 -0.41 0.32 N	142.03 -2.18 0.17 N	37.05 -0.54 0.00 N	27.82 -0.36 0.00 N	29.18 -0.43 0.00 N	30.81 -0.47 0.00 N	33.51 -0.43 0.00 N	
MG INDUSTRY___DRP 24185	61.07 2.16 0.00 N	61.35 1.85 0.00 N	60.98 1.81 0.00 N	52.50 1.56 0.00 N	49.37 1.47 0.00 N	53.78 1.73 0.00 N	58.70 1.94 0.00 N	31.72 0.92 0.00 N	53.89 1.56 0.00 N	55.85 1.83 0.00 N	58.46 1.93 0.00 N	53.98 1.89 0.00 N	53.31 1.86 0.00 N	49.75 1.76 0.00 N	41.51 1.49 0.00 N	30.12 1.08 0.00 N	30.96 1.10 0.00 N	36.27 1.14 -6.23 N	153.66 5.93 -3.34 N	39.07 1.48 0.00 N	29.24 1.06 0.00 N	30.65 1.04 0.00 N	32.38 1.10 0.00 N	35.02 1.08 0.00 N	
MID___OSWEGATCHIE_HYD 23849	58.09 -0.82 0.00 N	58.72 -0.79 0.00 N	58.37 -0.81 0.00 N	50.20 -0.74 0.00 N	47.21 -0.70 0.00 N	51.08 -0.97 0.00 N	54.63 -2.12 0.00 N	30.02 -0.78 0.00 N	51.15 -1.18 0.00 N	52.77 -1.25 0.00 N	55.37 -1.17 0.00 N	51.30 -0.78 0.00 N	50.67 -0.78 0.00 N	47.20 -0.80 0.00 N	39.34 -0.68 0.00 N	28.50 -0.53 0.00 N	29.16 -0.70 0.00 N	28.14 -0.76 0.00 N	141.05 -3.34 0.00 N	36.72 -0.87 0.00 N	27.52 -0.67 0.00 N	28.95 -0.65 0.00 N	30.73 -0.55 0.00 N	33.47 -0.47 0.00 N	
MID___RAQUETTE_HYD 23851	57.60 -1.32 0.00 N	58.57 -0.93 0.00 N	58.35 -0.82 0.00 N	50.16 -0.78 0.00 N	47.12 -0.78 0.00 N	50.78 -1.27 0.00 N	53.90 -2.85 0.00 N	29.64 -1.16 0.00 N	50.40 -1.93 0.00 N	51.91 -2.10 0.00 N	54.37 -2.16 0.00 N	50.57 -1.51 0.00 N	50.04 -1.41 0.00 N	46.66 -1.33 0.00 N	38.93 -1.10 0.00 N	28.19 -0.85 0.00 N	28.74 -1.12 0.00 N	27.63 -1.26 0.00 N	137.83 -6.56 0.00 N	35.98 -1.61 0.00 N	26.98 -1.20 0.00 N	28.50 -1.11 0.00 N	30.37 -0.92 0.00 N	33.32 -0.63 0.00 N	
MILLIKEN___1	54.17	54.24	53.70	46.20	43.56	47.47	51.69	28.49	48.55	50.11	52.68	48.69	47.85	44.56	37.11	27.63	28.59	28.58	138.75	35.50	26.92	27.95	29.50	31.27	

23584	-4.75 0.00 N	-5.27 0.00 N	-5.47 0.00 N	-4.73 0.00 N	-4.35 0.00 N	-4.58 0.00 N	-5.07 0.00 N	-2.31 0.00 N	-3.78 0.00 N	-3.91 0.00 N	-3.86 0.00 N	-3.39 0.00 N	-3.60 0.00 N	-3.43 0.00 N	-2.92 0.00 N	-1.41 0.00 N	-1.27 0.00 N	-1.16 -0.84 N	-6.08 -0.45 N	-2.08 0.00 N	-1.26 0.00 N	-1.66 0.00 N	-1.78 0.00 N	-2.68 0.00 N
MILLIKEN___2 23585	54.17 -4.75 0.00 N	54.24 -5.27 0.00 N	53.70 -5.47 0.00 N	46.20 -4.73 0.00 N	43.56 -4.35 0.00 N	47.47 -4.58 0.00 N	51.69 -5.07 0.00 N	28.49 -2.31 0.00 N	48.55 -3.78 0.00 N	50.11 -3.91 0.00 N	52.68 -3.86 0.00 N	48.69 -3.39 0.00 N	47.85 -3.60 0.00 N	44.56 -3.43 0.00 N	37.11 -2.92 0.00 N	27.63 -1.41 0.00 N	28.59 -1.27 0.00 N	28.58 -1.16 -0.84 N	138.75 -6.08 -0.45 N	35.50 -2.08 0.00 N	26.92 -1.26 0.00 N	27.95 -1.66 0.00 N	29.50 -1.78 0.00 N	31.27 -2.68 0.00 N
MILLIKEN___DIESEL 23629	54.17 -4.75 0.00 N	54.24 -5.27 0.00 N	53.70 -5.47 0.00 N	46.20 -4.73 0.00 N	43.56 -4.35 0.00 N	47.47 -4.58 0.00 N	51.69 -5.07 0.00 N	28.49 -2.31 0.00 N	48.55 -3.78 0.00 N	50.11 -3.91 0.00 N	52.68 -3.86 0.00 N	48.69 -3.39 0.00 N	47.85 -3.60 0.00 N	44.56 -3.43 0.00 N	37.11 -2.92 0.00 N	27.63 -1.41 0.00 N	28.59 -1.27 0.00 N	28.58 -1.16 -0.84 N	138.75 -6.08 -0.45 N	35.50 -2.08 0.00 N	26.92 -1.26 0.00 N	27.95 -1.66 0.00 N	29.50 -1.78 0.00 N	31.27 -2.68 0.00 N
MODEL_CITY_ENERGY 24167	53.87 -5.04 0.00 N	54.16 -5.35 0.00 N	53.58 -5.59 0.00 N	46.20 -4.74 0.00 N	43.78 -4.13 0.00 N	47.17 -4.87 0.00 N	49.29 -7.46 0.00 N	28.51 -2.29 0.00 N	47.50 -4.84 0.00 N	48.08 -5.94 0.00 N	50.39 -6.15 0.00 N	46.30 -5.78 0.00 N	45.37 -6.08 0.00 N	42.50 -5.50 0.00 N	35.44 -4.59 0.00 N	25.75 -3.29 0.00 N	26.45 -3.41 0.00 N	26.00 -3.63 -0.73 N	127.49 -17.29 -0.39 N	32.86 -4.72 0.00 N	24.89 -3.30 0.00 N	26.16 -3.45 0.00 N	27.71 -3.57 0.00 N	29.84 -4.10 0.00 N
MODERN_LFGE___ 323580	53.87 -5.04 0.00 N	54.16 -5.35 0.00 N	53.58 -5.59 0.00 N	46.20 -4.74 0.00 N	43.78 -4.13 0.00 N	47.17 -4.87 0.00 N	49.29 -7.46 0.00 N	28.51 -2.29 0.00 N	47.50 -4.84 0.00 N	48.08 -5.94 0.00 N	50.39 -6.15 0.00 N	46.30 -5.78 0.00 N	45.37 -6.08 0.00 N	42.50 -5.50 0.00 N	35.44 -4.59 0.00 N	25.75 -3.29 0.00 N	26.45 -3.41 0.00 N	26.00 -3.63 -0.73 N	127.49 -17.29 -0.39 N	32.86 -4.72 0.00 N	24.89 -3.30 0.00 N	26.16 -3.45 0.00 N	27.71 -3.57 0.00 N	29.84 -4.10 0.00 N
MOHAWK_PAPER___DRP 24187	62.17 3.26 0.00 N	62.34 2.83 0.00 N	61.91 2.73 0.00 N	53.28 2.35 0.00 N	50.11 2.21 0.00 N	54.65 2.60 0.00 N	60.05 3.29 0.00 N	32.69 1.89 0.00 N	55.56 3.23 0.00 N	57.68 3.66 0.00 N	60.03 3.49 0.00 N	55.10 3.02 0.00 N	54.48 3.03 0.00 N	50.85 2.86 0.00 N	42.45 2.43 0.00 N	30.80 1.76 0.00 N	31.69 1.83 0.00 N	37.16 1.86 -6.40 N	157.33 9.52 -3.43 N	39.97 2.38 0.00 N	29.89 1.70 0.00 N	31.30 1.69 0.00 N	33.07 1.79 0.00 N	35.69 1.75 0.00 N
MONGAUP___HYD 23641	63.76 4.84 0.00 N	63.83 4.32 0.00 N	63.21 4.04 0.00 N	54.44 3.50 0.00 N	51.20 3.29 0.00 N	55.89 3.84 0.00 N	61.45 4.69 0.00 N	33.45 2.65 0.00 N	57.09 4.76 0.00 N	59.15 5.13 0.00 N	62.22 5.68 0.00 N	57.65 5.57 0.00 N	56.80 5.35 0.00 N	52.86 4.86 0.00 N	44.03 4.00 0.00 N	31.95 2.91 0.00 N	32.79 2.93 0.00 N	36.38 2.98 -4.50 N	162.89 16.09 -2.41 N	41.67 4.09 0.00 N	31.18 3.00 0.00 N	32.66 3.05 0.00 N	34.34 3.06 0.00 N	36.79 2.85 0.00 N
MONTAUK___DIESEL 23721	86.75 6.82 -21.01 N	82.46 6.51 -16.45 N	82.83 6.48 -17.18 N	82.13 5.84 -25.35 N	82.11 5.46 -28.75 N	82.09 6.32 -23.72 N	81.89 8.51 -16.62 N	79.99 5.01 -44.18 N	79.54 8.81 -18.40 N	129.33 9.79 -65.51 N	146.16 10.73 -78.89 N	93.27 10.66 -30.52 N	89.13 10.30 -27.38 N	86.76 7.87 -30.89 N	84.84 5.46 -39.36 N	84.35 3.94 -51.37 N	84.73 4.00 -50.87 N	95.99 4.02 -63.07 N	224.98 22.85 -57.75 N	237.95 5.64 -194.72 N	286.09 3.99 -253.92 N	185.89 3.99 -152.29 N	86.98 4.05 -51.65 N	82.48 3.72 -44.82 N
N SALMON___HYD 24042	57.87 -1.05 0.00 N	58.98 -0.53 0.00 N	58.87 -0.30 0.00 N	50.56 -0.38 0.00 N	47.50 -0.40 0.00 N	51.17 -0.88 0.00 N	54.85 -1.90 0.00 N	30.11 -0.68 0.00 N	51.10 -1.23 0.00 N	52.69 -1.33 0.00 N	55.04 -1.49 0.00 N	50.84 -1.24 0.00 N	50.38 -1.07 0.00 N	47.00 -1.00 0.00 N	39.24 -0.78 0.00 N	28.41 -0.63 0.00 N	29.16 -0.70 0.00 N	28.10 -0.80 0.00 N	139.59 -4.80 0.00 N	36.50 -1.09 0.00 N	27.35 -0.83 0.00 N	28.84 -0.77 0.00 N	30.65 -0.64 0.00 N	33.54 -0.40 0.00 N
N.E._GEN_SANDY PD 24062	62.02 3.11 0.00 N	62.15 2.64 0.00 N	61.60 2.43 0.00 N	53.07 2.14 0.00 N	49.92 2.01 0.00 N	54.58 2.53 0.00 N	60.08 3.32 0.00 N	32.29 1.50 0.00 N	54.90 2.57 0.00 N	57.00 2.98 0.00 N	60.00 3.29 -1.56 N	55.05 2.97 0.00 N	54.47 3.02 0.00 N	50.87 2.88 0.00 N	42.48 2.46 0.00 N	30.83 1.79 0.00 N	31.73 1.87 0.00 N	36.79 1.90 -5.99 N	156.97 9.37 -3.21 N	39.95 2.36 0.00 N	29.86 1.68 0.00 N	31.29 1.68 0.00 N	33.12 1.84 0.00 N	35.64 1.69 0.00 N
NARROWS_GT1_1 24228	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
NARROWS_GT1_2 24229	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
NARROWS_GT1_3 24230	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N
NARROWS_GT1_4 24231	63.68 4.76 0.00 N	63.88 4.37 0.00 N	63.24 4.07 0.00 N	54.46 3.52 0.00 N	51.25 3.35 0.00 N	56.20 4.15 0.00 N	62.18 5.43 0.00 N	33.49 2.69 0.00 N	57.06 4.73 0.00 N	59.28 5.26 0.00 N	62.35 5.82 0.00 N	57.53 5.45 0.00 N	56.63 5.18 0.00 N	52.76 4.76 0.00 N	44.04 4.01 0.00 N	31.94 2.90 0.00 N	32.72 2.86 0.00 N	36.70 2.85 -4.95 N	161.88 14.85 -2.65 N	41.47 3.88 0.00 N	31.05 2.86 0.00 N	32.60 2.99 0.00 N	34.27 2.98 0.00 N	36.69 2.75 0.00 N

NARROWS_GT1_5 24232	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT1_6 24233	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT1_7 24234	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT1_8 24235	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT2_1 24236	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT2_2 24237	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT2_3 24238	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT2_4 24239	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT2_5 24240	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT2_6 24241	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT2_7 24242	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NARROWS_GT2_8 24243	63.68 <u>4.76</u> 0.00 N	63.88 <u>4.37</u> 0.00 N	63.24 <u>4.07</u> 0.00 N	54.46 <u>3.52</u> 0.00 N	51.25 <u>3.35</u> 0.00 N	56.20 <u>4.15</u> 0.00 N	62.18 <u>5.43</u> 0.00 N	33.49 <u>2.69</u> 0.00 N	57.06 <u>4.73</u> 0.00 N	59.28 <u>5.26</u> 0.00 N	62.35 <u>5.82</u> 0.00 N	57.53 <u>5.45</u> 0.00 N	56.63 <u>5.18</u> 0.00 N	52.76 <u>4.76</u> 0.00 N	44.04 <u>4.01</u> 0.00 N	31.94 <u>2.90</u> 0.00 N	32.72 <u>2.86</u> 0.00 N	36.70 <u>2.85</u> -4.95 N	161.88 <u>14.85</u> -2.65 N	41.47 <u>3.88</u> 0.00 N	31.05 <u>2.86</u> 0.00 N	32.60 <u>2.99</u> 0.00 N	34.27 <u>2.98</u> 0.00 N	36.69 <u>2.75</u> 0.00 N
NEG CAPITAL___MECHNVIL 23645	62.42 <u>3.50</u> 0.00 N	62.45 <u>2.94</u> 0.00 N	61.98 <u>2.81</u> 0.00 N	53.37 <u>2.43</u> 0.00 N	50.20 <u>2.29</u> 0.00 N	54.80 <u>2.75</u> 0.00 N	60.32 <u>3.56</u> 0.00 N	32.50 <u>1.70</u> 0.00 N	55.28 <u>2.95</u> 0.00 N	57.42 <u>3.40</u> 0.00 N	59.92 <u>3.39</u> 0.00 N	55.35 <u>3.27</u> 0.00 N	54.82 <u>3.37</u> 0.00 N	51.20 <u>3.21</u> 0.00 N	42.75 <u>2.72</u> 0.00 N	31.01 <u>1.97</u> 0.00 N	31.98 <u>2.12</u> 0.00 N	37.39 <u>2.12</u> -6.38 N	158.50 <u>10.70</u> -3.41 N	40.25 <u>2.66</u> 0.00 N	30.06 <u>1.87</u> 0.00 N	31.44 <u>1.83</u> 0.00 N	33.26 <u>1.98</u> 0.00 N	35.80 <u>1.85</u> 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	55.77 <u>-3.15</u> 0.00 N	56.00 <u>-3.50</u> 0.00 N	55.52 <u>-3.65</u> 0.00 N	47.80 <u>-3.14</u> 0.00 N	45.08 <u>-2.82</u> 0.00 N	48.94 <u>-3.11</u> 0.00 N	52.74 <u>-4.02</u> 0.00 N	29.30 <u>-1.49</u> 0.00 N	49.48 <u>-2.85</u> 0.00 N	50.76 <u>-3.26</u> 0.00 N	53.23 <u>-3.30</u> 0.00 N	48.98 <u>-3.10</u> 0.00 N	48.18 <u>-3.27</u> 0.00 N	45.01 <u>-2.99</u> 0.00 N	37.49 <u>-2.54</u> 0.00 N	27.25 <u>-1.79</u> 0.00 N	28.03 <u>-1.83</u> 0.00 N	27.59 <u>-1.88</u> -0.57 N	136.28 <u>-8.41</u> -0.30 N	35.24 <u>-2.35</u> 0.00 N	26.52 <u>-1.66</u> 0.00 N	27.80 <u>-1.81</u> 0.00 N	29.35 <u>-1.93</u> 0.00 N	31.59 <u>-2.35</u> 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	56.79 -2.13 0.00 N	57.01 -2.49 0.00 N	56.46 -2.72 0.00 N	48.65 -2.29 0.00 N	45.89 -2.02 0.00 N	49.95 -2.10 0.00 N	54.16 -2.59 0.00 N	29.92 -0.88 0.00 N	50.82 -1.51 0.00 N	52.26 -1.76 0.00 N	54.79 -1.75 0.00 N	50.49 -1.59 0.00 N	49.65 -1.80 0.00 N	46.30 -1.70 0.00 N	38.57 -1.46 0.00 N	28.09 -0.95 0.00 N	28.90 -0.96 0.00 N	28.63 -0.89 0.00 N	141.17 -3.55 -0.33 N	36.48 -1.10 0.00 N	27.42 -0.76 0.00 N	28.68 -0.93 0.00 N	30.28 -1.00 0.00 N	32.43 -1.51 0.00 N	
NEG CENTRAL____INDECK 23768	57.39 -1.52 0.00 N	57.76 -1.74 0.00 N	57.06 -2.11 0.00 N	49.20 -1.74 0.00 N	46.53 -1.38 0.00 N	50.48 -1.57 0.00 N	53.86 -2.90 0.00 N	30.69 -0.11 0.00 N	51.96 -0.37 0.00 N	53.06 -0.96 0.00 N	55.82 -0.72 0.00 N	51.54 -0.54 0.00 N	50.47 -0.98 0.00 N	47.04 -0.96 0.00 N	39.13 -0.90 0.00 N	28.38 -0.66 0.00 N	29.16 -0.70 0.00 N	29.07 -0.67 -0.84 N	143.70 -1.13 -0.45 N	36.95 -0.64 0.00 N	27.79 -0.39 0.00 N	29.05 -0.56 0.00 N	30.59 -0.69 0.00 N	32.65 -1.30 0.00 N	
NEG CENTRAL____SENECA 23627	56.21 -2.71 0.00 N	56.41 -3.09 0.00 N	55.80 -3.37 0.00 N	48.12 -2.82 0.00 N	45.42 -2.49 0.00 N	49.42 -2.63 0.00 N	53.43 -3.33 0.00 N	29.71 -1.09 0.00 N	50.45 -1.88 0.00 N	51.79 -2.23 0.00 N	54.28 -2.26 0.00 N	50.02 -2.07 0.00 N	49.12 -2.33 0.00 N	45.81 -2.19 0.00 N	38.15 -1.88 0.00 N	27.82 -1.22 0.00 N	28.63 -1.23 0.00 N	28.44 -1.15 -0.70 N	140.12 -4.64 -0.37 N	36.13 -1.46 0.00 N	27.18 -1.01 0.00 N	28.41 -1.20 0.00 N	29.98 -1.30 0.00 N	32.01 -1.93 0.00 N	
NEG CENTRAL____STATE_STREET 24147	56.68 -2.24 0.00 N	56.79 -2.71 0.00 N	56.28 -2.90 0.00 N	48.43 -2.50 0.00 N	45.65 -2.25 0.00 N	49.71 -2.34 0.00 N	54.03 -2.74 0.00 N	29.78 -1.02 0.00 N	50.66 -1.68 0.00 N	52.21 -1.81 0.00 N	54.85 -1.68 0.00 N	50.71 -1.38 0.00 N	49.85 -1.60 0.00 N	46.48 -1.52 0.00 N	38.72 -1.31 0.00 N	28.40 -0.64 0.00 N	29.28 -0.58 0.00 N	28.99 -0.51 -0.60 N	142.74 -1.97 -0.32 N	36.75 -0.84 0.00 N	27.71 -0.47 0.00 N	28.90 -0.71 0.00 N	30.49 -0.79 0.00 N	32.58 -1.36 0.00 N	
NEG MILLWOOD____DRP 24198	63.55 4.63 0.00 N	63.75 4.24 0.00 N	63.14 3.97 0.00 N	54.39 3.45 0.00 N	51.16 3.25 0.00 N	55.89 3.84 0.00 N	61.59 4.83 0.00 N	33.44 2.64 0.00 N	56.99 4.66 0.00 N	59.07 5.05 0.00 N	61.97 5.44 0.00 N	57.19 5.10 0.00 N	56.37 4.92 0.00 N	52.47 4.48 0.00 N	43.73 3.70 0.00 N	31.74 2.70 0.00 N	32.58 2.72 0.00 N	36.72 2.76 -5.06 N	161.70 14.60 -2.71 N	41.32 3.73 0.00 N	30.92 2.73 0.00 N	32.44 2.82 0.00 N	34.13 2.85 0.00 N	36.56 2.62 0.00 N	
NEG NORTH_FLCN_SEA 23793	57.43 -1.48 0.00 N	58.71 -0.80 0.00 N	58.53 -0.64 0.00 N	50.29 -0.65 0.00 N	47.23 -0.67 0.00 N	50.87 -1.18 0.00 N	54.50 -2.25 0.00 N	29.93 -0.87 0.00 N	50.80 -1.54 0.00 N	52.44 -1.58 0.00 N	54.74 -1.79 0.00 N	50.49 -1.59 0.00 N	50.04 -1.41 0.00 N	46.77 -1.23 0.00 N	39.02 -1.00 0.00 N	28.24 -0.80 0.00 N	29.09 -0.78 0.00 N	28.02 -0.88 0.00 N	139.14 -5.25 0.00 N	36.33 -1.26 0.00 N	27.22 -0.96 0.00 N	28.63 -0.98 0.00 N	30.44 -0.85 0.00 N	33.26 -0.68 0.00 N	
NEG NORTH_KES_CHATGAY 23792	57.75 -1.16 0.00 N	58.92 -0.59 0.00 N	58.77 -0.41 0.00 N	50.51 -0.42 0.00 N	47.44 -0.47 0.00 N	51.12 -0.93 0.00 N	54.99 -1.76 0.00 N	30.11 -0.68 0.00 N	51.12 -1.22 0.00 N	52.68 -1.34 0.00 N	55.03 -1.51 0.00 N	50.73 -1.35 0.00 N	50.25 -1.20 0.00 N	46.93 -1.06 0.00 N	39.17 -0.86 0.00 N	28.37 -0.67 0.00 N	29.19 -0.68 0.00 N	28.11 -0.78 0.00 N	139.70 -4.68 0.00 N	36.49 -1.10 0.00 N	27.36 -0.82 0.00 N	28.84 -0.77 0.00 N	30.65 -0.63 0.00 N	33.53 -0.41 0.00 N	
NEG NORTH____ALICE_FALLS 23915	57.94 -0.98 0.00 N	59.18 -0.33 0.00 N	59.00 -0.17 0.00 N	50.69 -0.25 0.00 N	47.61 -0.30 0.00 N	51.27 -0.78 0.00 N	54.92 -1.83 0.00 N	30.21 -0.59 0.00 N	51.28 -1.05 0.00 N	52.92 -1.10 0.00 N	55.26 -1.27 0.00 N	51.01 -1.07 0.00 N	50.54 -0.91 0.00 N	47.22 -0.77 0.00 N	39.39 -0.63 0.00 N	28.51 -0.53 0.00 N	29.35 -0.51 0.00 N	28.29 -0.61 0.00 N	140.52 -3.86 0.00 N	36.69 -0.90 0.00 N	27.49 -0.69 0.00 N	28.92 -0.69 0.00 N	30.74 -0.54 0.00 N	33.57 -0.37 0.00 N	
NEG NORTH____LWR_SARANAC 23913	57.94 -0.98 0.00 N	59.18 -0.33 0.00 N	59.00 -0.17 0.00 N	50.69 -0.25 0.00 N	47.61 -0.30 0.00 N	51.26 -0.79 0.00 N	54.92 -1.83 0.00 N	30.21 -0.59 0.00 N	51.28 -1.05 0.00 N	52.92 -1.10 0.00 N	55.26 -1.27 0.00 N	51.01 -1.07 0.00 N	50.54 -0.91 0.00 N	47.22 -0.77 0.00 N	39.39 -0.63 0.00 N	28.51 -0.53 0.00 N	29.35 -0.51 0.00 N	28.29 -0.61 0.00 N	140.52 -3.86 0.00 N	36.69 -0.90 0.00 N	27.49 -0.69 0.00 N	28.92 -0.69 0.00 N	30.74 -0.54 0.00 N	33.57 -0.37 0.00 N	
NEG NORTH____PLATTSBURG 23628	57.94 -0.98 0.00 N	59.18 -0.33 0.00 N	59.00 -0.17 0.00 N	50.69 -0.25 0.00 N	47.61 -0.30 0.00 N	51.27 -0.78 0.00 N	54.92 -1.83 0.00 N	30.21 -0.59 0.00 N	51.28 -1.05 0.00 N	52.92 -1.10 0.00 N	55.26 -1.27 0.00 N	51.01 -1.07 0.00 N	50.54 -0.91 0.00 N	47.22 -0.77 0.00 N	39.39 -0.63 0.00 N	28.51 -0.53 0.00 N	29.35 -0.51 0.00 N	28.29 -0.61 0.00 N	140.52 -3.86 0.00 N	36.69 -0.90 0.00 N	27.49 -0.69 0.00 N	28.92 -0.69 0.00 N	30.74 -0.54 0.00 N	33.57 -0.37 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	53.84 -5.08 0.00 N	54.12 -5.39 0.00 N	53.52 -5.65 0.00 N	46.15 -4.79 0.00 N	43.73 -4.18 0.00 N	47.16 -4.89 0.00 N	49.29 -7.46 0.00 N	28.51 -2.29 0.00 N	47.51 -4.82 0.00 N	48.11 -5.91 0.00 N	50.42 -6.12 0.00 N	46.31 -5.77 0.00 N	45.36 -6.09 0.00 N	42.47 -5.52 0.00 N	35.41 -4.61 0.00 N	25.73 -3.31 0.00 N	26.45 -3.41 0.00 N	26.01 -3.61 -0.72 N	127.51 -17.26 -0.39 N	32.88 -4.71 0.00 N	24.91 -3.28 0.00 N	26.17 -3.45 0.00 N	27.71 -3.57 0.00 N	29.81 -4.13 0.00 N	
NEG WEST____LANCASTR 23811	54.05 -4.87 0.00 N	54.38 -5.13 0.00 N	53.55 -5.63 0.00 N	46.25 -4.69 0.00 N	43.85 -4.05 0.00 N	47.49 -4.55 0.00 N	49.99 -6.76 0.00 N	29.15 -1.65 0.00 N	49.23 -3.10 0.00 N	49.83 -4.19 0.00 N	52.30 -4.23 0.00 N	48.08 -4.00 0.00 N	47.00 -4.45 0.00 N	43.79 -4.20 0.00 N	36.44 -3.59 0.00 N	26.41 -2.63 0.00 N	27.08 -2.78 0.00 N	27.12 -2.66 -0.88 N	133.25 -11.61 -0.47 N	34.20 -3.39 0.00 N	25.73 -2.45 0.00 N	26.96 -2.65 0.00 N	28.51 -2.77 0.00 N	30.36 -3.58 0.00 N	
NEG_PENN_ALLEGHNY 23528	58.61 -0.31 0.00 N	59.17 -0.34 0.00 N	58.59 -0.58 0.00 N	50.50 -0.44 0.00 N	47.65 -0.26 0.00 N	51.86 -0.19 0.00 N	56.08 -0.67 0.00 N	31.23 0.43 0.00 N	53.18 0.85 0.00 N	54.57 0.55 0.00 N	57.19 0.66 0.00 N	52.65 0.56 0.00 N	51.70 0.25 0.00 N	48.14 0.15 0.00 N	40.11 0.08 0.00 N	29.07 0.03 0.00 N	29.88 0.02 0.00 N	30.70 0.19 -1.61 N	147.26 2.02 -0.86 N	37.93 0.34 0.00 N	28.45 0.27 0.00 N	29.80 0.18 0.00 N	31.44 0.16 0.00 N	33.68 -0.26 0.00 N	
NEG____GEN_MONROE	56.40	56.63	56.06	48.28	45.60	49.42	52.85	29.78	50.16	51.27	53.84	49.55	48.64	45.44	37.84	27.48	28.26	27.81	137.72	35.54	26.77	28.06	29.59	31.77	

24207	-2.51 0.00 N	-2.88 0.00 N	-3.12 0.00 N	-2.66 0.00 N	-2.30 0.00 N	-2.63 0.00 N	-3.91 0.00 N	-1.02 0.00 N	-2.18 0.00 N	-2.75 0.00 N	-2.69 0.00 N	-2.53 0.00 N	-2.81 0.00 N	-2.55 0.00 N	-2.19 0.00 N	-1.56 0.00 N	-1.60 0.00 N	-1.70 -0.61 N	-6.99 -0.33 N	-2.05 0.00 N	-1.41 0.00 N	-1.56 0.00 N	-1.69 0.00 N	-2.17 0.00 N
NEPA__ENERGY 23901	53.25 -5.67 0.00 N	53.70 -5.80 0.00 N	52.62 -6.55 0.00 N	45.53 -5.40 0.00 N	43.22 -4.68 0.00 N	47.14 -4.90 0.00 N	50.00 -6.75 0.00 N	29.22 -1.58 0.00 N	49.80 -2.54 0.00 N	50.33 -3.69 0.00 N	52.85 -3.68 0.00 N	48.50 -3.59 0.00 N	47.33 -4.12 0.00 N	43.94 -4.05 0.00 N	36.53 -3.50 0.00 N	26.40 -2.64 0.00 N	27.08 -2.78 0.00 N	27.54 -2.35 -1.00 N	135.15 -9.77 -0.53 N	34.53 -3.05 0.00 N	25.87 -2.31 0.00 N	27.05 -2.56 0.00 N	28.61 -2.67 0.00 N	30.17 -3.77 0.00 N
NEVERSINK__HYD 23608	60.82 1.91 0.00 N	61.06 1.55 0.00 N	60.55 1.37 0.00 N	52.15 1.21 0.00 N	49.04 1.13 0.00 N	53.85 1.80 0.00 N	59.90 3.15 0.00 N	31.95 1.15 0.00 N	54.47 2.14 0.00 N	56.39 2.37 0.00 N	59.18 2.64 0.00 N	54.55 2.46 0.00 N	53.76 2.31 0.00 N	50.05 2.05 0.00 N	41.70 1.67 0.00 N	30.24 1.20 0.00 N	31.05 1.18 0.00 N	34.44 1.25 -4.29 N	153.77 7.09 -2.30 N	39.33 1.74 0.00 N	29.42 1.24 0.00 N	30.85 1.23 0.00 N	32.45 1.17 0.00 N	34.89 0.95 0.00 N
NEWTON__FALLS_HYD 23847	58.09 -0.82 0.00 N	58.72 -0.79 0.00 N	58.37 -0.81 0.00 N	50.20 -0.74 0.00 N	47.21 -0.70 0.00 N	51.08 -0.97 0.00 N	54.63 -2.12 0.00 N	30.02 -0.78 0.00 N	51.15 -1.18 0.00 N	52.77 -1.25 0.00 N	55.37 -1.17 0.00 N	51.30 -0.78 0.00 N	50.67 -0.78 0.00 N	47.20 -0.80 0.00 N	39.34 -0.68 0.00 N	28.50 -0.53 0.00 N	29.16 -0.70 0.00 N	28.14 -0.76 0.00 N	141.05 -3.34 0.00 N	36.72 -0.87 0.00 N	27.52 -0.67 0.00 N	28.95 -0.65 0.00 N	30.73 -0.55 0.00 N	33.47 -0.47 0.00 N
NIAGARA____ 23760	53.46 -5.46 0.00 N	53.76 -5.75 0.00 N	53.22 -5.96 0.00 N	45.87 -5.06 0.00 N	43.47 -4.44 0.00 N	46.86 -5.20 0.00 N	49.07 -7.68 0.00 N	28.25 -2.55 0.00 N	47.01 -5.33 0.00 N	47.59 -6.42 0.00 N	49.85 -6.69 0.00 N	45.83 -6.25 0.00 N	44.92 -6.53 0.00 N	42.11 -5.89 0.00 N	35.12 -4.90 0.00 N	25.54 -3.50 0.00 N	26.20 -3.66 0.00 N	25.71 -3.90 -0.71 N	126.03 -18.73 -0.38 N	32.49 -5.09 0.00 N	24.61 -3.58 0.00 N	25.89 -3.72 0.00 N	27.44 -3.84 0.00 N	29.59 -4.36 0.00 N
NINE_MILE_1 23575	57.10 -1.81 0.00 N	57.49 -2.02 0.00 N	57.12 -2.06 0.00 N	49.17 -1.77 0.00 N	46.29 -1.62 0.00 N	50.40 -1.65 0.00 N	55.08 -1.67 0.00 N	29.88 -0.92 0.00 N	50.73 -1.60 0.00 N	52.32 -1.70 0.00 N	54.79 -1.75 0.00 N	50.49 -1.60 0.00 N	49.79 -1.66 0.00 N	46.46 -1.53 0.00 N	38.75 -1.27 0.00 N	28.13 -0.91 0.00 N	28.92 -0.94 0.00 N	28.29 -0.91 -0.30 N	140.27 -4.28 -0.16 N	36.44 -1.14 0.00 N	27.35 -0.83 0.00 N	28.69 -0.92 0.00 N	30.34 -0.95 0.00 N	32.79 -1.15 0.00 N
NINE_MILE_2 23744	57.12 -1.80 0.00 N	57.51 -2.00 0.00 N	57.12 -2.05 0.00 N	49.17 -1.77 0.00 N	46.29 -1.62 0.00 N	50.44 -1.61 0.00 N	55.08 -1.67 0.00 N	29.89 -0.91 0.00 N	50.74 -1.59 0.00 N	52.33 -1.69 0.00 N	54.79 -1.74 0.00 N	50.49 -1.59 0.00 N	49.80 -1.65 0.00 N	46.47 -1.53 0.00 N	38.77 -1.26 0.00 N	28.13 -0.91 0.00 N	28.92 -0.94 0.00 N	28.29 -0.91 -0.30 N	140.30 -4.24 -0.16 N	36.45 -1.14 0.00 N	27.36 -0.83 0.00 N	28.70 -0.91 0.00 N	30.34 -0.94 0.00 N	32.79 -1.15 0.00 N
NM_CAPITAL__DRP 24208	61.96 3.05 0.00 N	62.14 2.63 0.00 N	61.72 2.55 0.00 N	53.13 2.20 0.00 N	49.98 2.08 0.00 N	54.49 2.44 0.00 N	59.83 3.06 0.00 N	32.31 1.51 0.00 N	54.82 2.49 0.00 N	56.89 2.87 0.00 N	59.38 2.84 0.00 N	54.73 2.65 0.00 N	54.13 2.68 0.00 N	50.56 2.56 0.00 N	42.20 2.17 0.00 N	30.61 1.57 0.00 N	31.50 1.64 0.00 N	36.91 1.67 -6.34 N	156.21 8.43 -3.39 N	39.71 2.12 0.00 N	29.70 1.52 0.00 N	31.11 1.50 0.00 N	32.89 1.61 0.00 N	35.53 1.59 0.00 N
NM_CENTRAL__DRP 24181	57.98 -0.94 0.00 N	58.31 -1.19 0.00 N	57.86 -1.31 0.00 N	49.82 -1.11 0.00 N	46.94 -0.96 0.00 N	51.10 -0.95 0.00 N	55.71 -1.05 0.00 N	30.46 -0.34 0.00 N	51.76 -0.57 0.00 N	53.37 -0.65 0.00 N	55.94 -0.60 0.00 N	51.56 -0.52 0.00 N	50.78 -0.67 0.00 N	47.35 -0.64 0.00 N	39.45 -0.57 0.00 N	28.63 -0.41 0.00 N	29.45 -0.41 0.00 N	28.91 -0.38 -0.39 N	143.34 -1.25 -0.21 N	37.18 -0.40 0.00 N	27.90 -0.29 0.00 N	29.24 -0.37 0.00 N	30.86 -0.42 0.00 N	33.28 -0.66 0.00 N
NM_FRONTIER__DRP 24179	53.89 -5.03 0.00 N	54.18 -5.33 0.00 N	53.62 -5.56 0.00 N	46.21 -4.72 0.00 N	43.79 -4.11 0.00 N	47.17 -4.87 0.00 N	49.34 -7.42 0.00 N	28.51 -2.29 0.00 N	47.43 -4.90 0.00 N	48.03 -5.99 0.00 N	50.33 -6.21 0.00 N	46.28 -5.81 0.00 N	45.35 -6.09 0.00 N	42.51 -5.48 0.00 N	35.45 -4.58 0.00 N	25.77 -3.27 0.00 N	26.41 -3.45 0.00 N	25.92 -3.70 -0.72 N	127.12 -17.65 -0.39 N	32.78 -4.80 0.00 N	24.83 -3.36 0.00 N	26.10 -3.51 0.00 N	27.66 -3.62 0.00 N	29.81 -4.13 0.00 N
NM_ST_REGIS__HYD 24053	57.78 -1.14 0.00 N	58.81 -0.70 0.00 N	58.64 -0.54 0.00 N	50.39 -0.55 0.00 N	47.33 -0.58 0.00 N	50.98 -1.08 0.00 N	54.20 -2.56 0.00 N	29.82 -0.98 0.00 N	50.69 -1.64 0.00 N	52.22 -1.80 0.00 N	54.67 -1.87 0.00 N	50.76 -1.32 0.00 N	50.25 -1.20 0.00 N	46.86 -1.13 0.00 N	39.10 -0.93 0.00 N	28.31 -0.73 0.00 N	28.92 -0.95 0.00 N	27.82 -1.08 0.00 N	138.57 -5.82 0.00 N	36.18 -1.40 0.00 N	27.13 -1.05 0.00 N	28.65 -0.96 0.00 N	30.51 -0.77 0.00 N	33.45 -0.49 0.00 N
NORTHPORT__1 23551	84.56 4.64 -21.01 N	80.39 4.43 -16.45 N	80.59 4.23 -17.18 N	80.26 3.97 -25.35 N	80.35 3.70 -28.75 N	80.30 4.51 -23.74 N	80.20 6.74 -16.70 N	77.77 2.79 -44.18 N	75.25 4.52 -18.40 N	124.65 5.12 -65.51 N	140.78 5.35 -78.89 N	87.59 4.98 -30.52 N	83.71 4.88 -27.38 N	83.36 4.48 -30.89 N	82.94 3.56 -39.36 N	82.97 2.57 -51.37 N	83.30 2.56 -50.87 N	94.46 2.49 -63.07 N	216.17 14.04 -57.75 N	235.88 3.58 -194.72 N	284.68 2.58 -253.92 N	184.51 2.61 -152.29 N	85.64 2.71 -51.65 N	81.27 2.51 -44.82 N
NORTHPORT__2 23552	84.56 4.64 -21.01 N	80.39 4.43 -16.45 N	80.59 4.23 -17.18 N	80.26 3.97 -25.35 N	80.35 3.70 -28.75 N	80.30 4.51 -23.74 N	80.20 6.74 -16.70 N	77.77 2.79 -44.18 N	75.25 4.52 -18.40 N	124.65 5.12 -65.51 N	140.78 5.35 -78.89 N	87.59 4.98 -30.52 N	83.71 4.88 -27.38 N	83.36 4.48 -30.89 N	82.94 3.56 -39.36 N	82.97 2.57 -51.37 N	83.30 2.56 -50.87 N	94.46 2.49 -63.07 N	216.17 14.04 -57.75 N	235.88 3.58 -194.72 N	284.68 2.58 -253.92 N	184.51 2.61 -152.29 N	85.64 2.71 -51.65 N	81.27 2.51 -44.82 N
NORTHPORT__3 23553	84.85 4.93 -21.01 N	80.62 4.67 -16.45 N	80.81 4.45 -17.18 N	80.38 4.09 -25.35 N	80.52 3.86 -28.75 N	80.11 4.22 -23.83 N	78.98 5.17 -17.05 N	77.82 2.85 -44.18 N	75.32 4.59 -18.40 N	124.77 5.23 -65.51 N	140.80 5.37 -78.89 N	87.62 5.01 -30.52 N	83.78 4.94 -27.38 N	83.46 4.57 -30.89 N	83.16 3.78 -39.36 N	83.14 2.74 -51.37 N	83.45 2.71 -50.87 N	94.69 2.72 -63.07 N	216.62 14.48 -57.75 N	235.97 3.66 -194.72 N	284.76 2.66 -253.92 N	184.61 2.71 -152.29 N	85.74 2.81 -51.65 N	81.36 2.60 -44.82 N

NORTHPORT___4 23650	84.85 4.93 -21.01 N	80.62 4.67 -16.45 N	80.81 4.45 -17.18 N	80.38 4.09 -25.35 N	80.52 3.86 -28.75 N	80.11 4.22 -23.83 N	78.98 5.17 -17.05 N	77.82 2.85 -44.18 N	75.32 4.59 -18.40 N	124.77 5.23 -65.51 N	140.80 5.37 -78.89 N	87.62 5.01 -30.52 N	83.78 4.94 -27.38 N	83.46 4.57 -30.89 N	83.16 3.78 -39.36 N	83.14 2.74 -51.37 N	83.45 2.71 -50.87 N	94.69 2.72 -63.07 N	216.62 14.48 -57.75 N	235.97 3.66 -194.72 N	284.76 2.66 -253.92 N	184.61 2.71 -152.29 N	85.74 2.81 -51.65 N	81.36 2.60 -44.82 N
NORTHPORT___IC 23718	84.56 4.64 -21.01 N	80.39 4.43 -16.45 N	80.59 4.23 -17.18 N	80.26 3.97 -25.35 N	80.35 3.70 -28.75 N	80.30 4.51 -23.74 N	80.20 6.74 -16.70 N	77.77 2.79 -44.18 N	75.25 4.52 -18.40 N	124.65 5.12 -65.51 N	140.78 5.35 -78.89 N	87.59 4.98 -30.52 N	83.71 4.88 -27.38 N	83.36 4.38 -30.89 N	82.94 3.56 -39.36 N	82.97 2.57 -51.37 N	83.30 2.56 -50.87 N	94.46 2.49 -63.07 N	216.17 14.04 -57.75 N	235.88 3.58 -194.72 N	284.68 2.58 -253.92 N	184.51 2.61 -152.29 N	85.64 2.71 -51.65 N	81.27 2.51 -44.82 N
NPX_GEN_CSC 323557	84.74 4.81 -21.01 N	80.70 4.75 -16.45 N	81.20 4.84 -17.18 N	80.75 4.46 -25.35 N	80.80 4.14 -28.75 N	80.54 4.77 -23.73 N	79.95 6.55 -16.64 N	77.55 2.57 -44.18 N	74.98 4.25 -18.40 N	124.46 4.92 -65.51 N	84.68 7.47 -22.06 N	87.51 4.91 -30.52 N	83.61 4.78 -27.38 N	83.27 4.39 -30.89 N	82.92 3.53 -39.36 N	82.95 2.55 -51.37 N	83.29 2.56 -50.87 N	94.50 2.53 -63.07 N	216.65 14.51 -57.75 N	236.12 3.81 -194.72 N	284.87 2.78 -253.92 N	184.68 2.78 -152.29 N	85.78 2.84 -51.65 N	81.32 2.56 -44.82 N
NSINS_S_GLNS_FALLS 23858	62.87 3.95 0.00 N	62.81 3.31 0.00 N	62.34 3.17 0.00 N	53.70 2.77 0.00 N	50.54 2.63 0.00 N	55.16 3.11 0.00 N	60.80 4.05 0.00 N	32.66 1.86 0.00 N	55.67 3.34 0.00 N	57.80 3.78 0.00 N	60.32 3.79 0.00 N	55.93 3.85 0.00 N	55.50 4.05 0.00 N	51.87 3.87 0.00 N	43.32 3.30 0.00 N	31.43 2.40 0.00 N	32.49 2.63 0.00 N	37.96 2.55 -6.51 N	160.81 12.94 -3.49 N	40.79 3.20 0.00 N	30.41 2.22 0.00 N	31.78 2.17 0.00 N	33.67 2.39 0.00 N	36.10 2.16 0.00 N
NUCOR_STEEL___DRP 24197	56.68 -2.24 0.00 N	56.79 -2.71 0.00 N	56.28 -2.90 0.00 N	48.43 -2.50 0.00 N	45.65 -2.25 0.00 N	49.71 -2.34 0.00 N	54.03 -2.74 0.00 N	29.78 -1.02 0.00 N	50.66 -1.68 0.00 N	52.21 -1.81 0.00 N	54.85 -1.68 0.00 N	50.71 -1.38 0.00 N	49.85 -1.60 0.00 N	46.48 -1.52 0.00 N	38.72 -1.31 0.00 N	28.40 -0.64 0.00 N	29.28 -0.58 0.00 N	28.99 -0.51 -0.60 N	142.74 -1.97 -0.32 N	36.75 -0.84 0.00 N	27.71 -0.47 0.00 N	28.90 -0.71 0.00 N	30.49 -0.79 0.00 N	32.58 -1.36 0.00 N
NYISO_LBMP_REFERENCE 24008	58.92 0.00 0.00 N	59.51 0.00 0.00 N	59.18 0.00 0.00 N	50.94 0.00 0.00 N	47.91 0.00 0.00 N	52.05 0.00 0.00 N	56.75 0.00 0.00 N	30.80 0.00 0.00 N	52.33 0.00 0.00 N	54.02 0.00 0.00 N	56.53 0.00 0.00 N	52.08 0.00 0.00 N	51.45 0.00 0.00 N	47.99 0.00 0.00 N	40.03 0.00 0.00 N	29.04 0.00 0.00 N	29.86 0.00 0.00 N	28.90 0.00 0.00 N	144.39 0.00 0.00 N	37.59 0.00 0.00 N	28.18 0.00 0.00 N	29.61 0.00 0.00 N	31.28 0.00 0.00 N	33.94 0.00 0.00 N
NYPA_BRENTWD____GT 24164	85.38 5.45 -21.01 N	81.11 5.15 -16.45 N	81.32 4.96 -17.18 N	80.85 4.56 -25.35 N	80.91 4.26 -28.75 N	80.83 5.10 -23.68 N	80.44 7.23 -16.46 N	78.13 3.16 -44.18 N	75.97 5.24 -18.40 N	125.44 5.90 -65.51 N	141.65 6.22 -78.89 N	88.45 5.85 -30.52 N	84.53 5.70 -27.38 N	84.11 5.22 -30.89 N	83.57 4.18 -39.36 N	83.42 3.01 -51.37 N	83.77 3.03 -50.87 N	94.92 2.95 -63.07 N	218.39 16.26 -57.75 N	236.45 4.14 -194.72 N	285.09 2.99 -253.92 N	184.93 3.03 -152.29 N	86.11 3.18 -51.65 N	81.73 2.97 -44.82 N
NYPA_GOWANUS____GT5 24156	63.63 4.72 0.00 N	63.85 4.34 0.00 N	63.19 4.02 0.00 N	54.44 3.50 0.00 N	51.22 3.31 0.00 N	56.18 4.13 0.00 N	62.14 5.37 0.00 N	33.47 2.67 0.00 N	57.02 4.69 0.00 N	59.23 5.21 0.00 N	62.30 5.77 0.00 N	57.50 5.42 0.00 N	56.60 5.15 0.00 N	52.72 4.72 0.00 N	44.01 3.99 0.00 N	31.92 2.88 0.00 N	32.71 2.85 0.00 N	36.67 2.82 -4.95 N	161.75 14.71 -2.65 N	41.44 3.85 0.00 N	31.03 2.85 0.00 N	32.58 2.97 0.00 N	34.25 2.96 0.00 N	36.68 2.74 0.00 N
NYPA_GOWANUS____GT6 24157	63.63 4.72 0.00 N	63.85 4.34 0.00 N	63.19 4.02 0.00 N	54.44 3.50 0.00 N	51.22 3.31 0.00 N	56.18 4.13 0.00 N	62.14 5.37 0.00 N	33.47 2.67 0.00 N	57.02 4.69 0.00 N	59.23 5.21 0.00 N	62.30 5.77 0.00 N	57.50 5.42 0.00 N	56.60 5.15 0.00 N	52.72 4.72 0.00 N	44.01 3.99 0.00 N	31.92 2.88 0.00 N	32.71 2.85 0.00 N	36.67 2.82 -4.95 N	161.75 14.71 -2.65 N	41.44 3.85 0.00 N	31.03 2.85 0.00 N	32.58 2.97 0.00 N	34.25 2.96 0.00 N	36.68 2.74 0.00 N
NYPA_HARLEM__RVR__GT1 24160	63.40 4.48 0.00 N	63.63 4.12 0.00 N	63.02 3.85 0.00 N	54.30 3.36 0.00 N	51.06 3.15 0.00 N	56.00 3.95 0.00 N	61.97 5.22 0.00 N	33.39 2.59 0.00 N	56.69 4.36 0.00 N	59.06 5.04 0.00 N	62.12 5.58 0.00 N	57.34 5.25 0.00 N	56.54 5.09 0.00 N	52.64 4.64 0.00 N	43.87 3.84 0.00 N	31.80 2.76 0.00 N	32.58 2.72 0.00 N	36.55 2.70 -4.95 N	160.63 13.59 -2.65 N	41.26 3.67 0.00 N	30.90 2.72 0.00 N	32.46 2.85 0.00 N	34.10 2.82 0.00 N	36.42 2.48 0.00 N
NYPA_HARLEM__RVR__GT2 24161	63.40 4.48 0.00 N	63.63 4.12 0.00 N	63.02 3.85 0.00 N	54.30 3.36 0.00 N	51.06 3.15 0.00 N	56.00 3.95 0.00 N	61.97 5.22 0.00 N	33.39 2.59 0.00 N	56.69 4.36 0.00 N	59.06 5.04 0.00 N	62.12 5.58 0.00 N	57.34 5.25 0.00 N	56.54 5.09 0.00 N	52.64 4.64 0.00 N	43.87 3.84 0.00 N	31.80 2.76 0.00 N	32.58 2.72 0.00 N	36.55 2.70 -4.95 N	160.63 13.59 -2.65 N	41.26 3.67 0.00 N	30.90 2.72 0.00 N	32.46 2.85 0.00 N	34.10 2.82 0.00 N	36.42 2.48 0.00 N
NYPA_KENT____GT 24152	63.68 4.76 0.00 N	63.91 4.40 0.00 N	63.26 4.09 0.00 N	54.50 3.56 0.00 N	51.27 3.36 0.00 N	56.19 4.14 0.00 N	62.15 5.39 0.00 N	33.50 2.70 0.00 N	57.06 4.73 0.00 N	59.26 5.24 0.00 N	62.32 5.79 0.00 N	57.51 5.43 0.00 N	56.65 5.20 0.00 N	52.76 4.76 0.00 N	44.01 3.98 0.00 N	31.92 2.88 0.00 N	32.71 2.85 0.00 N	36.67 2.82 -4.95 N	161.64 14.61 -2.65 N	41.41 3.82 0.00 N	31.01 2.83 0.00 N	32.57 2.96 0.00 N	34.25 2.96 0.00 N	36.67 2.73 0.00 N
NYPA_POUCH1____GT 24155	63.51 4.59 0.00 N	63.71 4.20 0.00 N	63.07 3.90 0.00 N	54.31 3.37 0.00 N	51.08 3.18 0.00 N	56.04 3.99 0.00 N	62.11 5.35 0.00 N	33.39 2.60 0.00 N	56.90 4.57 0.00 N	59.11 5.09 0.00 N	62.17 5.64 0.00 N	57.36 5.28 0.00 N	56.44 4.99 0.00 N	52.57 4.57 0.00 N	43.88 3.86 0.00 N	31.82 2.78 0.00 N	32.61 2.75 0.00 N	36.58 2.70 -4.95 N	161.31 14.28 -2.65 N	41.34 3.75 0.00 N	30.95 2.77 0.00 N	32.50 2.88 0.00 N	34.15 2.87 0.00 N	36.57 2.62 0.00 N
NYPA_VERNON____GT2 24162	63.68 4.76 0.00 N	63.92 4.41 0.00 N	63.28 4.10 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.17 4.12 0.00 N	62.16 5.40 0.00 N	33.52 2.72 0.00 N	57.05 4.72 0.00 N	59.26 5.24 0.00 N	62.31 5.77 0.00 N	57.49 5.41 0.00 N	56.65 5.20 0.00 N	52.76 4.76 0.00 N	43.99 3.97 0.00 N	31.91 2.87 0.00 N	32.70 2.83 0.00 N	36.65 2.81 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.22 2.94 0.00 N	36.64 2.70 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	63.68 4.76 0.00 N	63.92 4.41 0.00 N	63.28 4.10 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.17 4.12 0.00 N	62.16 5.40 0.00 N	33.52 2.72 0.00 N	57.05 4.72 0.00 N	59.26 5.24 0.00 N	62.31 5.77 0.00 N	57.49 5.41 0.00 N	56.65 5.20 0.00 N	52.76 4.76 0.00 N	43.99 3.97 0.00 N	31.91 2.87 0.00 N	32.70 2.83 0.00 N	36.65 2.81 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.22 2.94 0.00 N	36.64 2.70 0.00 N	
NYPA____ASTORIA_CC1 323568	72.50 4.76 -8.82 N	66.58 4.42 -2.66 N	63.29 4.11 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.19 4.14 0.00 N	62.16 5.40 0.00 N	33.53 2.73 0.00 N	57.02 4.69 0.00 N	59.23 5.21 0.00 N	62.28 5.75 0.00 N	57.48 5.40 0.00 N	56.65 5.20 0.00 N	52.77 4.77 0.00 N	75.98 3.97 -31.99 N	80.99 2.88 -49.08 N	55.28 2.84 -22.57 N	36.65 2.80 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.23 2.94 0.00 N	54.29 2.70 -17.66 N	
NYPA____ASTORIA_CC2 323569	72.50 4.76 -8.82 N	66.58 4.42 -2.66 N	63.29 4.11 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.19 4.14 0.00 N	62.16 5.40 0.00 N	33.53 2.73 0.00 N	57.02 4.69 0.00 N	59.23 5.21 0.00 N	62.28 5.75 0.00 N	57.48 5.40 0.00 N	56.65 5.20 0.00 N	52.77 4.77 0.00 N	75.98 3.97 -31.99 N	80.99 2.88 -49.08 N	55.28 2.84 -22.57 N	36.65 2.80 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.23 2.94 0.00 N	54.29 2.70 -17.66 N	
NYPA____HOLTSVILL 23794	84.87 4.94 -21.01 N	80.67 4.71 -16.45 N	81.00 4.64 -17.18 N	80.58 4.29 -25.35 N	80.66 4.00 -28.75 N	80.52 4.74 -23.73 N	80.12 6.72 -16.64 N	77.87 2.89 -44.18 N	75.50 4.77 -18.40 N	124.94 5.41 -65.51 N	141.10 5.68 -78.89 N	87.90 5.29 -30.52 N	83.99 5.16 -27.38 N	83.61 4.72 -30.89 N	83.16 3.78 -39.36 N	83.14 2.74 -51.37 N	83.47 2.74 -50.87 N	94.67 2.70 -63.07 N	217.38 15.25 -57.75 N	236.19 3.88 -194.72 N	284.90 2.80 -253.92 N	184.72 2.81 -152.29 N	85.84 2.91 -51.65 N	81.39 2.63 -44.82 N	
NYPA____HELLGATE_GT1 24158	63.60 4.68 0.00 N	63.84 4.34 0.00 N	63.23 4.06 0.00 N	54.50 3.57 0.00 N	51.25 3.34 0.00 N	56.21 4.16 0.00 N	62.24 5.48 0.00 N	33.48 2.68 0.00 N	56.69 4.36 0.00 N	59.18 5.16 0.00 N	62.26 5.73 0.00 N	57.47 5.39 0.00 N	56.67 5.22 0.00 N	52.77 4.78 0.00 N	43.99 3.96 0.00 N	31.88 2.84 0.00 N	32.65 2.79 0.00 N	36.60 2.76 -4.95 N	160.55 13.51 -2.65 N	41.34 3.75 0.00 N	30.98 2.80 0.00 N	32.56 2.95 0.00 N	34.20 2.92 0.00 N	36.39 2.45 0.00 N	
NYPA____HELLGATE_GT2 24159	63.60 4.68 0.00 N	63.84 4.34 0.00 N	63.23 4.06 0.00 N	54.50 3.57 0.00 N	51.25 3.34 0.00 N	56.21 4.16 0.00 N	62.24 5.48 0.00 N	33.48 2.68 0.00 N	56.69 4.36 0.00 N	59.18 5.16 0.00 N	62.26 5.73 0.00 N	57.47 5.39 0.00 N	56.67 5.22 0.00 N	52.77 4.78 0.00 N	43.99 3.96 0.00 N	31.88 2.84 0.00 N	32.65 2.79 0.00 N	36.60 2.76 -4.95 N	160.55 13.51 -2.65 N	41.34 3.75 0.00 N	30.98 2.80 0.00 N	32.56 2.95 0.00 N	34.20 2.92 0.00 N	36.39 2.45 0.00 N	
NYS_BARGE____HYD 23848	54.01 -4.91 0.00 N	54.32 -5.19 0.00 N	53.72 -5.45 0.00 N	46.32 -4.62 0.00 N	43.89 -4.02 0.00 N	47.31 -4.74 0.00 N	49.46 -7.29 0.00 N	28.61 -2.18 0.00 N	47.70 -4.63 0.00 N	48.28 -5.73 0.00 N	50.62 -5.92 0.00 N	46.49 -5.59 0.00 N	45.55 -5.90 0.00 N	42.65 -5.35 0.00 N	35.54 -4.48 0.00 N	25.83 -3.21 0.00 N	26.56 -3.30 0.00 N	26.10 -3.51 -0.71 N	128.15 -16.62 -0.38 N	33.04 -4.55 0.00 N	25.01 -3.17 0.00 N	26.28 -3.33 0.00 N	27.83 -3.46 0.00 N	29.94 -4.00 0.00 N	
O.H_GEN_BRUCE 24063	45.01 -5.49 3.83 N	38.00 -5.66 11.80 N	42.00 -6.12 10.52 N	42.00 -7.28 5.22 N	42.00 -5.30 0.64 N	46.03 -5.23 0.79 N	46.21 -7.68 2.86 N	28.23 -2.57 0.00 N	47.02 -5.31 0.00 N	47.62 -6.40 0.00 N	50.01 -6.69 -1.56 N	45.87 -6.21 0.00 N	44.97 -6.48 0.00 N	42.16 -5.83 0.00 N	35.17 -4.86 0.00 N	25.57 -3.48 0.00 N	26.23 -3.63 0.00 N	25.73 -3.86 -0.70 N	126.20 -18.56 -0.37 N	32.56 -5.03 0.00 N	24.64 -3.54 0.00 N	25.92 -3.70 0.00 N	27.48 -3.80 0.00 N	29.60 -4.34 0.00 N	
OAK ORCHARD____HYD 24046	56.19 -2.72 0.00 N	56.42 -3.09 0.00 N	55.90 -3.28 0.00 N	48.14 -2.80 0.00 N	45.41 -2.50 0.00 N	49.28 -2.77 0.00 N	52.95 -3.80 0.00 N	29.59 -1.21 0.00 N	49.89 -2.44 0.00 N	51.10 -2.92 0.00 N	53.63 -2.90 0.00 N	49.37 -2.71 0.00 N	48.53 -2.92 0.00 N	45.34 -2.65 0.00 N	37.77 -2.26 0.00 N	27.43 -1.60 0.00 N	28.21 -1.65 0.00 N	27.76 -1.73 -0.60 N	137.34 -7.36 -0.32 N	35.48 -2.11 0.00 N	26.71 -1.47 0.00 N	28.00 -1.61 0.00 N	29.54 -1.74 0.00 N	31.75 -2.19 0.00 N	
OCC_CHEM____DRP 24175	53.94 -4.98 0.00 N	54.20 -5.31 0.00 N	53.64 -5.53 0.00 N	46.24 -4.69 0.00 N	43.83 -4.08 0.00 N	47.20 -4.85 0.00 N	49.35 -7.42 0.00 N	28.54 -2.26 0.00 N	47.48 -4.85 0.00 N	48.08 -5.94 0.00 N	50.38 -6.16 0.00 N	46.32 -5.76 0.00 N	45.41 -6.04 0.00 N	42.55 -5.44 0.00 N	35.48 -4.54 0.00 N	25.80 -3.24 0.00 N	26.43 -3.43 0.00 N	25.95 -3.68 -0.73 N	127.24 -17.54 -0.39 N	32.82 -4.77 0.00 N	24.84 -3.34 0.00 N	26.13 -3.48 0.00 N	27.69 -3.59 0.00 N	29.84 -4.10 0.00 N	
OLIN_CORP_DRP 24177	53.77 -5.15 0.00 N	54.07 -5.44 0.00 N	53.51 -5.67 0.00 N	46.13 -4.81 0.00 N	43.71 -4.20 0.00 N	47.10 -4.95 0.00 N	49.23 -7.53 0.00 N	28.46 -2.34 0.00 N	47.39 -4.94 0.00 N	47.97 -6.05 0.00 N	50.27 -6.26 0.00 N	46.22 -5.87 0.00 N	45.29 -6.16 0.00 N	42.42 -5.57 0.00 N	35.37 -4.66 0.00 N	25.71 -3.32 0.00 N	26.39 -3.46 0.00 N	25.95 -3.69 -0.74 N	127.20 -17.58 -0.40 N	32.79 -4.80 0.00 N	24.82 -3.37 0.00 N	26.10 -3.51 0.00 N	27.65 -3.63 0.00 N	29.78 -4.16 0.00 N	
ONONDAGA_REF_OCCRA 23987	58.13 -0.79 0.00 N	58.43 -1.07 0.00 N	57.99 -1.19 0.00 N	49.91 -1.02 0.00 N	47.01 -0.90 0.00 N	51.24 -0.81 0.00 N	55.91 -0.84 0.00 N	30.52 -0.28 0.00 N	51.91 -0.42 0.00 N	53.54 -0.48 0.00 N	56.14 -0.40 0.00 N	51.78 -0.30 0.00 N	50.99 -0.45 0.00 N	47.55 -0.44 0.00 N	39.62 -0.41 0.00 N	28.78 -0.26 0.00 N	29.59 -0.27 0.00 N	29.13 -0.23 -0.46 N	144.08 -0.55 -0.25 N	37.35 -0.24 0.00 N	28.03 -0.15 0.00 N	29.36 -0.25 0.00 N	30.99 -0.29 0.00 N	33.39 -0.55 0.00 N	
ONONDAGA____COGEN 23986	58.24 -0.68 0.00 N	58.52 -0.99 0.00 N	58.07 -1.10 0.00 N	50.00 -0.94 0.00 N	47.08 -0.82 0.00 N	51.30 -0.76 0.00 N	55.98 -0.78 0.00 N	30.59 -0.21 0.00 N	52.01 -0.32 0.00 N	53.66 -0.36 0.00 N	56.29 -0.24 0.00 N	51.99 -0.10 0.00 N	51.20 -0.25 0.00 N	47.76 -0.24 0.00 N	39.82 -0.21 0.00 N	28.91 -0.13 0.00 N	29.66 -0.20 0.00 N	29.21 -0.16 -0.47 N	144.37 -0.27 -0.25 N	37.43 -0.16 0.00 N	28.09 -0.09 0.00 N	29.44 -0.17 0.00 N	31.06 -0.22 0.00 N	33.46 -0.48 0.00 N	
ONTARIO____LFGE	56.21	56.41	55.80	48.12	45.42	49.42	53.43	29.71	50.45	51.79	54.28	50.02	49.12	45.81	38.15	27.82	28.63	28.44	140.12	36.13	27.18	28.41	29.98	32.01	





	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	63.72 4.80 0.00 N	63.95 4.45 0.00 N	63.31 4.13 0.00 N	54.55 3.61 0.00 N	51.29 3.39 0.00 N	56.12 4.07 0.00 N	62.03 5.28 0.00 N	33.55 2.75 0.00 N	57.15 4.82 0.00 N	59.30 5.28 0.00 N	62.31 5.78 0.00 N	57.51 5.42 0.00 N	56.65 5.20 0.00 N	52.74 4.74 0.00 N	43.94 3.91 0.00 N	31.87 2.83 0.00 N	32.68 2.82 0.00 N	36.66 2.81 -4.95 N	161.86 14.82 -2.65 N	41.38 3.79 0.00 N	30.97 2.79 0.00 N	32.52 2.91 0.00 N	34.21 2.93 0.00 N	36.66 2.72 0.00 N		
RAVENSWOOD_GT3_1 24248	63.66 4.75 0.00 N	63.90 4.39 0.00 N	63.26 4.08 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.07 4.02 0.00 N	61.97 5.22 0.00 N	33.52 2.72 0.00 N	57.10 4.77 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.45 5.37 0.00 N	56.60 5.15 0.00 N	52.69 4.69 0.00 N	43.90 3.87 0.00 N	31.84 2.81 0.00 N	32.65 2.79 0.00 N	36.63 2.79 -4.95 N	161.67 14.63 -2.65 N	41.34 3.75 0.00 N	30.94 2.76 0.00 N	32.49 2.88 0.00 N	34.18 2.90 0.00 N	36.63 2.68 0.00 N		
RAVENSWOOD_GT3_2 24249	63.66 4.75 0.00 N	63.90 4.39 0.00 N	63.26 4.08 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.07 4.02 0.00 N	61.97 5.22 0.00 N	33.52 2.72 0.00 N	57.10 4.77 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.45 5.37 0.00 N	56.60 5.15 0.00 N	52.69 4.69 0.00 N	43.90 3.87 0.00 N	31.84 2.81 0.00 N	32.65 2.79 0.00 N	36.63 2.79 -4.95 N	161.67 14.63 -2.65 N	41.34 3.75 0.00 N	30.94 2.76 0.00 N	32.49 2.88 0.00 N	34.18 2.90 0.00 N	36.63 2.68 0.00 N		
RAVENSWOOD_GT3_3 24250	63.74 4.83 0.00 N	63.99 4.48 0.00 N	63.35 4.17 0.00 N	54.56 3.63 0.00 N	51.33 3.42 0.00 N	56.13 4.08 0.00 N	62.03 5.28 0.00 N	33.56 2.76 0.00 N	57.18 4.85 0.00 N	59.34 5.32 0.00 N	62.35 5.81 0.00 N	57.54 5.45 0.00 N	56.68 5.23 0.00 N	52.77 4.78 0.00 N	43.97 3.95 0.00 N	31.89 2.85 0.00 N	32.70 2.84 0.00 N	36.69 2.84 -4.95 N	161.91 14.87 -2.65 N	41.40 3.82 0.00 N	30.99 2.81 0.00 N	32.53 2.92 0.00 N	34.22 2.94 0.00 N	36.68 2.74 0.00 N		
RAVENSWOOD_GT3_4 24251	63.74 4.83 0.00 N	63.99 4.48 0.00 N	63.35 4.17 0.00 N	54.56 3.63 0.00 N	51.33 3.42 0.00 N	56.13 4.08 0.00 N	62.03 5.28 0.00 N	33.56 2.76 0.00 N	57.18 4.85 0.00 N	59.34 5.32 0.00 N	62.35 5.81 0.00 N	57.54 5.45 0.00 N	56.68 5.23 0.00 N	52.77 4.78 0.00 N	43.97 3.95 0.00 N	31.89 2.85 0.00 N	32.70 2.84 0.00 N	36.69 2.84 -4.95 N	161.91 14.87 -2.65 N	41.40 3.82 0.00 N	30.99 2.81 0.00 N	32.53 2.92 0.00 N	34.22 2.94 0.00 N	36.68 2.74 0.00 N		
RAVENSWOOD_GT_1 23729	63.68 4.76 0.00 N	63.92 4.41 0.00 N	63.28 4.10 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.17 4.12 0.00 N	62.16 5.40 0.00 N	33.52 2.72 0.00 N	57.05 4.72 0.00 N	59.26 5.24 0.00 N	62.31 5.77 0.00 N	57.49 5.41 0.00 N	56.65 5.20 0.00 N	52.76 4.76 0.00 N	43.99 3.97 0.00 N	31.91 2.87 0.00 N	32.70 2.83 0.00 N	36.65 2.81 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.22 2.94 0.00 N	36.64 2.70 0.00 N		
RAVENSWOOD_GT_10 24258	63.66 4.75 0.00 N	63.91 4.40 0.00 N	63.26 4.08 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.07 4.02 0.00 N	61.97 5.22 0.00 N	33.52 2.72 0.00 N	57.12 4.78 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.45 5.37 0.00 N	56.60 5.15 0.00 N	52.69 4.69 0.00 N	43.90 3.87 0.00 N	31.84 2.81 0.00 N	32.65 2.79 0.00 N	36.63 2.78 -4.95 N	161.72 14.68 -2.65 N	41.34 3.76 0.00 N	30.94 2.76 0.00 N	32.49 2.88 0.00 N	34.18 2.90 0.00 N	36.63 2.68 0.00 N		
RAVENSWOOD_GT_11 24259	63.66 4.75 0.00 N	63.91 4.40 0.00 N	63.26 4.08 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.07 4.02 0.00 N	61.97 5.22 0.00 N	33.52 2.72 0.00 N	57.12 4.78 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.45 5.37 0.00 N	56.60 5.15 0.00 N	52.69 4.69 0.00 N	43.90 3.87 0.00 N	31.84 2.81 0.00 N	32.65 2.79 0.00 N	36.63 2.78 -4.95 N	161.72 14.68 -2.65 N	41.34 3.76 0.00 N	30.94 2.76 0.00 N	32.49 2.88 0.00 N	34.18 2.90 0.00 N	36.63 2.68 0.00 N		
RAVENSWOOD_GT_4 24252	63.67 4.76 0.00 N	63.91 4.40 0.00 N	63.26 4.09 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.04 3.99 0.00 N	61.92 5.17 0.00 N	33.52 2.72 0.00 N	57.12 4.79 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.44 5.36 0.00 N	56.59 5.14 0.00 N	52.68 4.68 0.00 N	43.89 3.86 0.00 N	31.83 2.79 0.00 N	32.64 2.78 0.00 N	36.63 2.78 -4.95 N	161.72 14.68 -2.65 N	41.34 3.76 0.00 N	30.94 2.76 0.00 N	32.47 2.86 0.00 N	34.16 2.88 0.00 N	36.63 2.69 0.00 N		
RAVENSWOOD_GT_5 24254	63.67 4.76 0.00 N	63.91 4.40 0.00 N	63.26 4.09 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.04 3.99 0.00 N	61.92 5.17 0.00 N	33.52 2.72 0.00 N	57.12 4.79 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.44 5.36 0.00 N	56.59 5.14 0.00 N	52.68 4.68 0.00 N	43.89 3.86 0.00 N	31.83 2.79 0.00 N	32.64 2.78 0.00 N	36.63 2.78 -4.95 N	161.72 14.68 -2.65 N	41.34 3.76 0.00 N	30.94 2.76 0.00 N	32.47 2.86 0.00 N	34.16 2.88 0.00 N	36.63 2.69 0.00 N		
RAVENSWOOD_GT_6 24253	63.67 4.76 0.00 N	63.91 4.40 0.00 N	63.26 4.09 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.04 3.99 0.00 N	61.92 5.17 0.00 N	33.52 2.72 0.00 N	57.12 4.79 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.44 5.36 0.00 N	56.59 5.14 0.00 N	52.68 4.68 0.00 N	43.89 3.86 0.00 N	31.83 2.79 0.00 N	32.64 2.78 0.00 N	36.63 2.78 -4.95 N	161.72 14.68 -2.65 N	41.34 3.76 0.00 N	30.94 2.76 0.00 N	32.47 2.86 0.00 N	34.16 2.88 0.00 N	36.63 2.69 0.00 N		
RAVENSWOOD_GT_7 24255	63.67 4.76 0.00 N	63.91 4.40 0.00 N	63.26 4.09 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.04 3.99 0.00 N	61.92 5.17 0.00 N	33.52 2.72 0.00 N	57.12 4.79 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.44 5.36 0.00 N	56.59 5.14 0.00 N	52.68 4.68 0.00 N	43.89 3.86 0.00 N	31.83 2.79 0.00 N	32.64 2.78 0.00 N	36.63 2.78 -4.95 N	161.72 14.68 -2.65 N	41.34 3.76 0.00 N	30.94 2.76 0.00 N	32.47 2.86 0.00 N	34.16 2.88 0.00 N	36.63 2.69 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.66 4.75 0.00 N	63.91 4.40 0.00 N	63.26 4.08 0.00 N	54.50 3.56 0.00 N	51.25 3.34 0.00 N	56.07 4.02 0.00 N	61.97 5.22 0.00 N	33.52 2.72 0.00 N	57.12 4.78 0.00 N	59.25 5.22 0.00 N	62.25 5.72 0.00 N	57.45 5.37 0.00 N	56.60 5.15 0.00 N	52.69 4.69 0.00 N	43.90 3.87 0.00 N	31.84 2.81 0.00 N	32.65 2.79 0.00 N	36.63 2.78 -4.95 N	161.72 14.68 -2.65 N	41.34 3.76 0.00 N	30.94 2.76 0.00 N	32.49 2.88 0.00 N	34.18 2.90 0.00 N	36.63 2.68 0.00 N		
RAVENSWOOD_GT_9	63.66	63.91	63.26	54.50	51.25	56.07	61.97	33.52	57.12	59.25	62.25	57.45	56.60	52.69	43.90	31.84	32.65	36.63	161.72	41.34	30.94	32.49	34.18	36.63		

24257	4.75 0.00 N	4.40 0.00 N	4.08 0.00 N	3.56 0.00 N	3.34 0.00 N	4.02 0.00 N	5.22 0.00 N	2.72 0.00 N	4.78 0.00 N	5.22 0.00 N	5.72 0.00 N	5.37 0.00 N	5.15 0.00 N	4.69 0.00 N	3.87 0.00 N	2.81 0.00 N	2.79 0.00 N	2.78 -4.95 N	14.68 -2.65 N	3.76 0.00 N	2.76 0.00 N	2.88 0.00 N	2.90 0.00 N	2.68 0.00 N
RAVENSWOOD____1 23533	63.68 4.76 0.00 N	63.92 4.41 0.00 N	63.28 4.10 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.17 4.12 0.00 N	62.16 5.40 0.00 N	33.52 2.72 0.00 N	57.05 4.72 0.00 N	59.26 5.24 0.00 N	62.31 5.77 0.00 N	57.49 5.41 0.00 N	56.65 5.20 0.00 N	52.76 4.76 0.00 N	43.99 3.97 0.00 N	31.91 2.87 0.00 N	32.70 2.83 0.00 N	36.65 2.81 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.22 2.94 0.00 N	36.64 2.70 0.00 N
RAVENSWOOD____2 23534	63.57 4.66 0.00 N	63.82 4.32 0.00 N	63.19 4.01 0.00 N	54.45 3.51 0.00 N	51.21 3.30 0.00 N	56.10 4.05 0.00 N	62.14 5.38 0.00 N	33.44 2.64 0.00 N	56.92 4.59 0.00 N	59.16 5.14 0.00 N	62.20 5.66 0.00 N	57.40 5.31 0.00 N	56.55 5.10 0.00 N	52.68 4.68 0.00 N	43.92 3.89 0.00 N	31.85 2.81 0.00 N	32.65 2.78 0.00 N	36.57 2.72 -4.95 N	160.62 13.58 -2.65 N	41.16 3.57 0.00 N	30.86 2.68 0.00 N	32.48 2.87 0.00 N	34.17 2.88 0.00 N	36.57 2.62 0.00 N
RAVENSWOOD____3 23535	63.68 4.76 0.00 N	63.91 4.40 0.00 N	63.26 4.08 0.00 N	54.50 3.57 0.00 N	51.25 3.34 0.00 N	56.08 4.03 0.00 N	61.97 5.22 0.00 N	33.52 2.72 0.00 N	57.12 4.78 0.00 N	59.25 5.22 0.00 N	62.26 5.73 0.00 N	57.45 5.37 0.00 N	56.60 5.15 0.00 N	52.69 4.70 0.00 N	43.91 3.88 0.00 N	31.85 2.81 0.00 N	32.65 2.79 0.00 N	36.63 2.79 -4.95 N	161.72 14.68 -2.65 N	41.34 3.76 0.00 N	30.94 2.76 0.00 N	32.50 2.88 0.00 N	34.18 2.90 0.00 N	36.63 2.68 0.00 N
RAVENSWOOD____4 23820	63.68 4.76 0.00 N	63.92 4.41 0.00 N	63.28 4.10 0.00 N	54.53 3.60 0.00 N	51.30 3.39 0.00 N	56.17 4.12 0.00 N	62.16 5.40 0.00 N	33.52 2.72 0.00 N	57.05 4.72 0.00 N	59.26 5.24 0.00 N	62.31 5.77 0.00 N	57.49 5.41 0.00 N	56.65 5.20 0.00 N	52.76 4.76 0.00 N	43.99 3.97 0.00 N	31.91 2.87 0.00 N	32.70 2.83 0.00 N	36.65 2.81 -4.95 N	161.47 14.43 -2.65 N	41.36 3.77 0.00 N	30.96 2.78 0.00 N	32.54 2.93 0.00 N	34.22 2.94 0.00 N	36.64 2.70 0.00 N
RCPL_TRUST____DRP 24196	63.79 4.87 0.00 N	64.01 4.50 0.00 N	63.36 4.19 0.00 N	54.59 3.66 0.00 N	51.34 3.43 0.00 N	56.14 4.10 0.00 N	62.04 5.29 0.00 N	33.59 2.79 0.00 N	57.25 4.92 0.00 N	59.40 5.38 0.00 N	62.42 5.88 0.00 N	57.59 5.51 0.00 N	56.76 5.31 0.00 N	52.82 4.83 0.00 N	44.00 3.97 0.00 N	31.92 2.88 0.00 N	32.73 2.87 0.00 N	36.72 2.88 -4.94 N	162.24 15.21 -2.65 N	41.46 3.87 0.00 N	31.02 2.84 0.00 N	32.58 2.97 0.00 N	34.27 2.99 0.00 N	36.72 2.78 0.00 N
RENSSELAER____COGEN 23796	61.90 2.99 0.00 N	62.10 2.59 0.00 N	61.68 2.51 0.00 N	53.10 2.17 0.00 N	49.94 2.04 0.00 N	54.45 2.40 0.00 N	59.76 3.00 0.00 N	32.22 1.42 0.00 N	54.63 2.29 0.00 N	56.69 2.68 0.00 N	59.20 2.67 0.00 N	54.58 2.50 0.00 N	54.00 2.55 0.00 N	50.42 2.42 0.00 N	42.08 2.05 0.00 N	30.53 1.49 0.00 N	31.41 1.55 0.00 N	36.75 1.58 -6.28 N	155.71 7.97 -3.36 N	39.59 2.00 0.00 N	29.62 1.44 0.00 N	31.03 1.42 0.00 N	32.80 1.52 0.00 N	35.52 1.58 0.00 N
REVERE_CPPR_DRP 24186	59.62 0.70 0.00 N	59.93 0.43 0.00 N	59.49 0.31 0.00 N	51.16 0.23 0.00 N	48.18 0.27 0.00 N	52.48 0.43 0.00 N	57.19 0.44 0.00 N	31.25 0.46 0.00 N	53.34 1.01 0.00 N	55.04 1.02 0.00 N	57.75 1.22 0.00 N	53.35 1.27 0.00 N	52.55 1.11 0.00 N	48.87 0.87 0.00 N	40.72 0.69 0.00 N	29.56 0.52 0.00 N	30.39 0.53 0.00 N	29.62 0.58 -0.14 N	148.32 3.86 -0.07 N	38.48 0.89 0.00 N	28.83 0.65 0.00 N	30.19 0.57 0.00 N	31.80 0.52 0.00 N	34.31 0.36 0.00 N
ROCHESTER_9_IC 23652	56.86 -2.06 0.00 N	57.05 -2.46 0.00 N	56.51 -2.66 0.00 N	48.67 -2.27 0.00 N	45.93 -1.97 0.00 N	49.87 -2.17 0.00 N	53.59 -3.16 0.00 N	30.00 -0.79 0.00 N	50.65 -1.68 0.00 N	51.91 -2.11 0.00 N	54.52 -2.01 0.00 N	50.20 -1.88 0.00 N	49.31 -2.14 0.00 N	46.06 -1.93 0.00 N	38.35 -1.68 0.00 N	27.85 -1.19 0.00 N	28.64 -1.22 0.00 N	28.18 -1.30 -0.59 N	139.74 -4.96 -0.31 N	36.09 -1.50 0.00 N	27.16 -1.02 0.00 N	28.44 -1.17 0.00 N	29.98 -1.30 0.00 N	32.19 -1.75 0.00 N
ROSETON____1 23587	62.84 3.92 0.00 N	63.10 3.59 0.00 N	62.54 3.36 0.00 N	53.88 2.94 0.00 N	50.67 2.76 0.00 N	55.32 3.27 0.00 N	60.89 4.14 0.00 N	32.99 2.19 0.00 N	56.17 3.84 0.00 N	58.20 4.18 0.00 N	61.05 4.52 0.00 N	56.33 4.25 0.00 N	55.55 4.10 0.00 N	51.75 3.76 0.00 N	43.14 3.12 0.00 N	31.30 2.26 0.00 N	32.12 2.26 0.00 N	36.10 2.28 -4.92 N	159.06 12.04 -2.64 N	40.67 3.08 0.00 N	30.44 2.25 0.00 N	31.94 2.33 0.00 N	33.64 2.36 0.00 N	36.14 2.20 0.00 N
ROSETON____2 23588	62.84 3.92 0.00 N	63.10 3.59 0.00 N	62.54 3.36 0.00 N	53.88 2.94 0.00 N	50.67 2.76 0.00 N	55.32 3.27 0.00 N	60.89 4.14 0.00 N	32.99 2.19 0.00 N	56.17 3.84 0.00 N	58.20 4.18 0.00 N	61.05 4.52 0.00 N	56.33 4.25 0.00 N	55.55 4.10 0.00 N	51.75 3.76 0.00 N	43.14 3.12 0.00 N	31.30 2.26 0.00 N	32.12 2.26 0.00 N	36.10 2.28 -4.92 N	159.06 12.04 -2.64 N	40.67 3.08 0.00 N	30.44 2.25 0.00 N	31.94 2.33 0.00 N	33.64 2.36 0.00 N	36.14 2.20 0.00 N
RUSSELL____1 23602	57.62 -1.30 0.00 N	57.69 -1.82 0.00 N	57.08 -2.10 0.00 N	49.15 -1.79 0.00 N	45.96 -1.95 0.00 N	50.10 -1.95 0.00 N	54.45 -2.31 0.00 N	30.03 -0.77 0.00 N	50.80 -1.53 0.00 N	52.45 -1.57 0.00 N	55.09 -1.44 0.00 N	50.62 -1.46 0.00 N	49.85 -1.60 0.00 N	46.63 -1.36 0.00 N	38.83 -1.20 0.00 N	28.26 -0.78 0.00 N	29.10 -0.76 0.00 N	28.71 -0.76 -0.58 N	142.30 -2.39 -0.31 N	36.79 -0.80 0.00 N	27.71 -0.47 0.00 N	28.99 -0.62 0.00 N	30.47 -0.81 0.00 N	32.55 -1.39 0.00 N
RUSSELL____2 23532	57.62 -1.30 0.00 N	57.69 -1.82 0.00 N	57.08 -2.10 0.00 N	49.15 -1.79 0.00 N	45.96 -1.95 0.00 N	50.10 -1.95 0.00 N	54.45 -2.31 0.00 N	30.03 -0.77 0.00 N	50.80 -1.53 0.00 N	52.45 -1.57 0.00 N	55.09 -1.44 0.00 N	50.62 -1.46 0.00 N	49.85 -1.60 0.00 N	46.63 -1.36 0.00 N	38.83 -1.20 0.00 N	28.26 -0.78 0.00 N	29.10 -0.76 0.00 N	28.71 -0.76 -0.58 N	142.30 -2.39 -0.31 N	36.79 -0.80 0.00 N	27.71 -0.47 0.00 N	28.99 -0.62 0.00 N	30.47 -0.81 0.00 N	32.55 -1.39 0.00 N
RUSSELL____3 23549	56.88 -2.04 0.00 N	57.03 -2.48 0.00 N	56.46 -2.72 0.00 N	48.65 -2.29 0.00 N	45.80 -2.10 0.00 N	49.80 -2.25 0.00 N	53.76 -3.00 0.00 N	29.94 -0.85 0.00 N	50.58 -1.75 0.00 N	51.96 -2.07 0.00 N	54.56 -1.98 0.00 N	50.16 -1.93 0.00 N	49.32 -2.13 0.00 N	46.07 -1.92 0.00 N	38.37 -1.66 0.00 N	27.88 -1.16 0.00 N	28.68 -1.19 0.00 N	28.25 -1.24 -0.59 N	139.94 -4.76 -0.31 N	36.16 -1.43 0.00 N	27.23 -0.95 0.00 N	28.50 -1.11 0.00 N	30.03 -1.25 0.00 N	32.20 -1.75 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	57.14 -1.78 0.00 N	57.52 -1.99 0.00 N	57.13 -2.04 0.00 N	49.18 -1.76 0.00 N	46.31 -1.60 0.00 N	50.43 -1.62 0.00 N	55.09 -1.66 0.00 N	30.03 -0.77 0.00 N	50.92 -1.42 0.00 N	52.52 -1.50 0.00 N	54.98 -1.55 0.00 N	50.66 -1.42 0.00 N	49.97 -1.48 0.00 N	46.66 -1.34 0.00 N	38.78 -1.25 0.00 N	28.15 -0.89 0.00 N	28.94 -0.92 0.00 N	28.31 -0.90 0.00 N	140.38 -4.17 0.00 N	36.45 -1.14 0.00 N	27.36 -0.82 0.00 N	28.72 -0.90 0.00 N	30.36 -0.92 0.00 N	32.83 -1.11 0.00 N	
SITHE__BATAVIA 24024	55.41 -3.51 0.00 N	55.66 -3.85 0.00 N	55.05 -4.12 0.00 N	47.45 -3.49 0.00 N	44.91 -3.00 0.00 N	48.54 -3.51 0.00 N	51.22 -5.54 0.00 N	29.35 -1.45 0.00 N	49.16 -3.17 0.00 N	49.97 -4.05 0.00 N	52.44 -4.09 0.00 N	48.18 -3.90 0.00 N	47.21 -4.24 0.00 N	44.15 -3.84 0.00 N	36.78 -3.25 0.00 N	26.71 -2.33 0.00 N	27.47 -2.39 0.00 N	27.03 -2.55 0.00 N	133.40 -11.35 -0.36 N	34.38 -3.20 0.00 N	25.98 -2.21 0.00 N	27.24 -2.37 0.00 N	28.78 -2.50 0.00 N	30.91 -3.03 0.00 N	
SITHE__INDEPEND 23800	57.14 -1.78 0.00 N	57.52 -1.99 0.00 N	57.13 -2.04 0.00 N	49.18 -1.76 0.00 N	46.31 -1.60 0.00 N	50.43 -1.62 0.00 N	55.09 -1.66 0.00 N	30.03 -0.77 0.00 N	50.92 -1.42 0.00 N	52.52 -1.50 0.00 N	54.98 -1.55 0.00 N	50.66 -1.42 0.00 N	49.97 -1.48 0.00 N	46.66 -1.34 0.00 N	38.78 -1.25 0.00 N	28.15 -0.89 0.00 N	28.94 -0.92 0.00 N	28.31 -0.90 0.00 N	140.38 -4.17 -0.31 N	36.45 -1.14 0.00 N	27.36 -0.82 0.00 N	28.72 -0.90 0.00 N	30.36 -0.92 0.00 N	32.83 -1.11 0.00 N	
SITHE__MASSENA 23902	58.33 -0.59 0.00 N	59.35 -0.15 0.00 N	59.15 -0.03 0.00 N	50.86 -0.07 0.00 N	47.78 -0.12 0.00 N	51.50 -0.55 0.00 N	55.36 -1.39 0.00 N	30.37 -0.43 0.00 N	51.59 -0.75 0.00 N	53.10 -0.92 0.00 N	55.54 -0.99 0.00 N	51.26 -0.83 0.00 N	50.73 -0.72 0.00 N	47.35 -0.64 0.00 N	39.50 -0.53 0.00 N	28.64 -0.40 0.00 N	29.39 -0.47 0.00 N	28.29 -0.61 0.00 N	140.85 -3.54 0.00 N	36.78 -0.81 0.00 N	27.59 -0.59 0.00 N	29.12 -0.49 0.00 N	30.84 -0.44 0.00 N	33.78 -0.16 0.00 N	
SITHE__OGDNSBRG 24021	59.03 0.11 0.00 N	60.07 0.56 0.00 N	59.83 0.66 0.00 N	51.42 0.49 0.00 N	48.30 0.40 0.00 N	52.01 -0.03 0.00 N	55.59 -1.17 0.00 N	30.64 -0.15 0.00 N	52.12 -0.21 0.00 N	53.66 -0.36 0.00 N	56.13 -0.40 0.00 N	51.86 -0.22 0.00 N	51.32 -0.13 0.00 N	47.87 -0.13 0.00 N	39.92 -0.11 0.00 N	28.93 -0.11 0.00 N	29.64 -0.22 0.00 N	28.52 -0.38 0.00 N	142.27 -2.11 0.00 N	37.14 -0.44 0.00 N	27.85 -0.33 0.00 N	29.40 -0.21 0.00 N	31.12 -0.16 0.00 N	34.12 0.17 0.00 N	
SITHE__STERLING 23777	59.06 0.14 0.00 N	59.39 -0.11 0.00 N	58.95 -0.22 0.00 N	50.71 -0.22 0.00 N	47.76 -0.14 0.00 N	52.05 0.00 0.00 N	56.83 0.07 0.00 N	30.99 0.19 0.00 N	52.86 0.52 0.00 N	54.51 0.49 0.00 N	57.17 0.64 0.00 N	52.77 0.68 0.00 N	51.97 0.52 0.00 N	48.34 0.35 0.00 N	40.29 0.26 0.00 N	29.25 0.22 0.00 N	30.09 0.23 0.00 N	29.35 0.28 -0.17 N	146.66 2.18 -0.09 N	38.04 0.45 0.00 N	28.53 0.34 0.00 N	29.87 0.26 0.00 N	31.49 0.21 0.00 N	33.98 0.04 0.00 N	
SOUTH CAIRO__GT 23612	63.49 4.57 0.00 N	63.60 4.10 0.00 N	63.07 3.89 0.00 N	54.31 3.37 0.00 N	51.10 3.19 0.00 N	55.69 3.64 0.00 N	61.02 4.26 0.00 N	33.22 2.42 0.00 N	56.61 4.27 0.00 N	58.73 4.71 0.00 N	61.64 5.11 0.00 N	56.98 4.90 0.00 N	56.21 4.76 0.00 N	52.37 4.38 0.00 N	43.66 3.64 0.00 N	31.66 2.62 0.00 N	32.55 2.69 0.00 N	37.22 2.75 -5.58 N	162.03 14.65 -2.99 N	41.27 3.68 0.00 N	30.84 2.66 0.00 N	32.30 2.68 0.00 N	34.02 2.74 0.00 N	36.54 2.60 0.00 N	
SOUTH HAMPTN__IC 23720	85.55 5.63 -21.01 N	81.44 5.49 -16.45 N	81.86 5.50 -17.18 N	81.31 5.01 -25.35 N	81.34 4.68 -28.75 N	81.19 5.41 -23.73 N	80.79 7.40 -16.64 N	77.96 2.98 -44.18 N	75.75 5.02 -18.40 N	125.28 5.75 -65.51 N	141.54 6.12 -78.89 N	88.37 5.76 -30.52 N	84.44 5.61 -27.38 N	83.88 5.00 -30.89 N	83.32 3.94 -39.36 N	83.25 2.85 -51.37 N	83.60 2.86 -50.87 N	94.81 2.84 -63.07 N	218.25 16.12 -57.75 N	236.68 4.37 -194.72 N	285.33 3.23 -253.92 N	185.14 3.23 -152.29 N	86.24 3.31 -51.65 N	81.78 3.02 -44.82 N	
SOUTHOLD__IC 23719	86.72 6.79 -21.01 N	82.43 6.48 -16.45 N	82.79 6.43 -17.18 N	82.09 5.80 -25.35 N	82.08 5.42 -28.75 N	82.06 6.28 -23.72 N	81.84 8.46 -16.62 N	80.19 5.22 -44.18 N	79.91 9.18 -18.40 N	129.74 10.21 -65.51 N	146.63 11.21 -78.89 N	93.76 11.16 -30.52 N	89.60 10.77 -27.38 N	86.90 8.02 -30.89 N	84.78 5.40 -39.36 N	84.31 3.90 -51.37 N	84.69 3.95 -50.87 N	95.94 3.98 -63.07 N	224.72 22.58 -57.75 N	237.92 5.61 -194.72 N	286.10 4.00 -253.92 N	185.89 3.99 -152.29 N	86.98 4.05 -51.65 N	82.47 3.71 -44.82 N	
ST LAWRENCE____ 23600	57.83 -1.08 0.00 N	58.88 -0.63 0.00 N	58.69 -0.48 0.00 N	50.46 -0.47 0.00 N	47.41 -0.49 0.00 N	51.17 -0.88 0.00 N	55.20 -1.56 0.00 N	30.15 -0.65 0.00 N	51.21 -1.12 0.00 N	52.70 -1.32 0.00 N	55.10 -1.43 0.00 N	50.78 -1.30 0.00 N	50.27 -1.18 0.00 N	46.93 -1.06 0.00 N	39.15 -0.87 0.00 N	28.40 -0.64 0.00 N	29.18 -0.68 0.00 N	28.10 -0.80 0.00 N	139.84 -4.54 0.00 N	36.53 -1.06 0.00 N	27.41 -0.77 0.00 N	28.91 -0.70 0.00 N	30.58 -0.70 0.00 N	33.51 -0.43 0.00 N	
STATION 5_MISC_HYD 23604	57.69 -1.23 0.00 N	57.20 -2.31 0.00 N	56.47 -2.70 0.00 N	48.58 -2.36 0.00 N	45.61 -2.30 0.00 N	49.58 -2.47 0.00 N	53.61 -3.15 0.00 N	29.99 -0.81 0.00 N	50.87 -1.46 0.00 N	52.49 -1.53 0.00 N	55.18 -1.35 0.00 N	50.46 -1.62 0.00 N	49.67 -1.78 0.00 N	46.36 -1.64 0.00 N	38.47 -1.56 0.00 N	27.98 -1.05 0.00 N	28.80 -1.06 0.00 N	28.77 -0.70 -0.58 N	143.89 -0.80 -0.31 N	37.10 -0.49 0.00 N	27.87 -0.32 0.00 N	29.07 -0.55 0.00 N	30.47 -0.81 0.00 N	32.49 -1.45 0.00 N	
STURGEON_POOL_HYD 23609	63.21 4.30 0.00 N	63.42 3.91 0.00 N	62.85 3.68 0.00 N	54.14 3.20 0.00 N	50.92 3.02 0.00 N	55.63 3.58 0.00 N	61.29 4.52 0.00 N	33.01 2.21 0.00 N	56.21 3.88 0.00 N	58.30 4.28 0.00 N	61.19 4.65 0.00 N	56.39 4.31 0.00 N	55.58 4.13 0.00 N	51.75 3.76 0.00 N	43.13 3.11 0.00 N	31.26 2.22 0.00 N	32.11 2.25 0.00 N	36.34 2.29 -5.15 N	159.27 12.13 -2.76 N	40.74 3.15 0.00 N	30.46 2.28 0.00 N	31.96 2.35 0.00 N	33.64 2.35 0.00 N	36.07 2.12 0.00 N	
SYRACUSE__POWER 24017	58.13 -0.79 0.00 N	58.43 -1.07 0.00 N	57.99 -1.19 0.00 N	49.91 -1.02 0.00 N	47.01 -0.90 0.00 N	51.24 -0.81 0.00 N	55.91 -0.84 0.00 N	30.52 -0.28 0.00 N	51.91 -0.42 0.00 N	53.54 -0.48 0.00 N	56.14 -0.40 0.00 N	51.78 -0.30 0.00 N	50.99 -0.45 0.00 N	47.55 -0.44 0.00 N	39.62 -0.41 0.00 N	28.78 -0.26 0.00 N	29.59 -0.27 0.00 N	29.13 -0.23 -0.46 N	144.08 -0.55 -0.25 N	37.35 -0.24 0.00 N	28.03 -0.15 0.00 N	29.36 -0.25 0.00 N	30.99 -0.29 0.00 N	33.39 -0.55 0.00 N	
Stony__Brook	85.16	80.92	81.22	80.77	80.85	80.73	80.32	77.96	75.65	125.08	141.23	88.05	84.19	83.82	83.36	83.28	83.62	94.79	218.04	236.35	285.01	184.83	85.99	81.56	

