

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/09/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	63.26 1.11 -46.94 N	62.91 1.46 -40.80 N	50.40 2.11 -18.26 N	30.15 1.97 0.00 N	30.89 1.95 0.00 N	21.08 1.32 0.00 N	10.69 0.64 0.00 N	54.77 2.03 -23.21 N	64.88 2.25 -31.72 N	63.04 3.95 -6.42 N	66.89 4.03 -14.11 N	65.67 3.98 -12.55 N	62.50 4.27 -6.03 N	56.24 3.80 -4.53 N	60.82 4.24 -4.57 N	65.61 4.85 -5.72 N	70.97 5.42 -2.11 N	62.77 4.79 -1.76 N	57.19 4.33 0.00 N	56.12 4.24 0.00 N	52.78 3.98 0.00 N	61.65 4.56 -0.45 N	59.09 4.01 0.00 N	59.57 3.48 -4.79 N
74TH STREET_GT_1 24260	64.06 1.11 -47.72 N	63.61 1.47 -41.49 N	50.72 2.12 -18.57 N	30.17 1.99 0.00 N	30.90 1.96 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	55.16 2.04 -23.60 N	65.41 2.25 -32.25 N	63.14 3.94 -6.52 N	67.12 4.02 -14.34 N	65.84 3.94 -12.76 N	62.59 4.26 -6.13 N	56.32 3.81 -4.61 N	60.90 4.24 -4.64 N	65.71 4.84 -5.82 N	71.01 5.40 -2.19 N	62.79 4.78 -1.79 N	57.16 4.31 0.00 N	56.11 4.23 0.00 N	52.78 3.97 0.00 N	61.65 4.56 -0.46 N	59.09 4.01 0.00 N	59.64 3.47 -4.87 N
74TH STREET_GT_2 24261	64.06 1.11 -47.72 N	63.61 1.47 -41.49 N	50.72 2.12 -18.57 N	30.17 1.99 0.00 N	30.90 1.96 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	55.16 2.04 -23.60 N	65.41 2.25 -32.25 N	63.14 3.94 -6.52 N	67.12 4.02 -14.34 N	65.84 3.94 -12.76 N	62.59 4.26 -6.13 N	56.32 3.81 -4.61 N	60.90 4.24 -4.64 N	65.71 4.84 -5.82 N	71.01 5.40 -2.19 N	62.79 4.78 -1.79 N	57.16 4.31 0.00 N	56.11 4.23 0.00 N	52.78 3.97 0.00 N	61.65 4.56 -0.46 N	59.09 4.01 0.00 N	59.64 3.47 -4.87 N
ADK HUDSON___FALLS 24011	15.49 0.27 0.00 N	20.96 0.31 0.00 N	30.70 0.67 0.00 N	28.81 0.62 0.00 N	29.48 0.55 0.00 N	20.25 0.49 0.00 N	10.26 0.21 0.00 N	30.21 0.68 0.00 N	31.65 0.75 0.00 N	54.21 1.54 0.00 N	50.71 1.96 0.00 N	50.89 1.75 0.00 N	54.14 1.94 0.00 N	49.53 1.62 0.00 N	53.66 1.65 0.00 N	56.63 1.59 0.00 N	65.28 1.85 0.00 N	58.05 1.84 0.00 N	54.95 2.09 0.00 N	53.91 2.02 0.00 N	50.49 1.68 0.00 N	58.39 1.75 0.00 N	56.54 1.46 0.00 N	52.22 0.92 0.00 N
ADK RESOURCE___RCVRY 23798	15.49 0.27 0.00 N	20.96 0.31 0.00 N	30.70 0.67 0.00 N	28.81 0.62 0.00 N	29.48 0.55 0.00 N	20.25 0.49 0.00 N	10.26 0.21 0.00 N	30.21 0.68 0.00 N	31.65 0.75 0.00 N	54.21 1.54 0.00 N	50.71 1.96 0.00 N	50.89 1.75 0.00 N	54.14 1.94 0.00 N	49.53 1.62 0.00 N	53.66 1.65 0.00 N	56.63 1.59 0.00 N	65.28 1.85 0.00 N	58.05 1.84 0.00 N	54.95 2.09 0.00 N	53.91 2.02 0.00 N	50.49 1.68 0.00 N	58.39 1.75 0.00 N	56.54 1.46 0.00 N	52.22 0.92 0.00 N
ADK S GLENS___FALLS 24028	15.49 0.27 0.00 N	20.96 0.31 0.00 N	30.70 0.67 0.00 N	28.81 0.62 0.00 N	29.48 0.55 0.00 N	20.25 0.49 0.00 N	10.26 0.21 0.00 N	30.21 0.68 0.00 N	31.65 0.75 0.00 N	54.21 1.54 0.00 N	50.71 1.96 0.00 N	50.89 1.75 0.00 N	54.14 1.94 0.00 N	49.53 1.62 0.00 N	53.66 1.65 0.00 N	56.63 1.59 0.00 N	65.28 1.85 0.00 N	58.05 1.84 0.00 N	54.95 2.09 0.00 N	53.91 2.02 0.00 N	50.49 1.68 0.00 N	58.39 1.75 0.00 N	56.54 1.46 0.00 N	52.22 0.92 0.00 N
ADK_NYS___DAM 23527	15.76 0.54 0.00 N	21.36 0.71 0.00 N	31.30 1.27 0.00 N	29.45 1.26 0.00 N	30.17 1.23 0.00 N	20.71 0.95 0.00 N	10.49 0.44 0.00 N	30.83 1.31 0.00 N	32.24 1.33 0.00 N	54.97 2.29 0.00 N	51.29 2.54 0.00 N	51.32 2.18 0.00 N	54.58 2.38 0.00 N	49.91 2.00 0.00 N	54.08 2.06 0.00 N	57.09 2.05 0.00 N	65.72 2.29 0.00 N	58.46 2.25 0.00 N	55.34 2.49 0.00 N	54.24 2.35 0.00 N	50.79 1.99 0.00 N	58.76 2.13 0.00 N	56.96 1.88 0.00 N	52.82 1.52 0.00 N
AIR_PRODUCTS___DRP 24190	15.79 0.57 0.00 N	21.41 0.76 0.00 N	31.23 1.20 0.00 N	29.34 1.16 0.00 N	30.07 1.13 0.00 N	20.57 0.81 0.00 N	10.44 0.39 0.00 N	30.73 1.21 0.00 N	32.15 1.24 0.00 N	54.90 2.23 0.00 N	51.00 2.25 0.00 N	51.12 1.98 0.00 N	53.90 1.70 0.00 N	49.22 1.31 0.00 N	53.38 1.36 0.00 N	56.54 1.50 0.00 N	65.06 1.63 0.00 N	57.79 1.58 0.00 N	54.45 1.60 0.00 N	53.43 1.54 0.00 N	50.19 1.38 0.00 N	58.17 1.53 0.00 N	56.34 1.26 0.00 N	52.30 1.00 0.00 N
ALBANY___1 23571	15.79 0.57 0.00 N	21.41 0.76 0.00 N	31.23 1.20 0.00 N	29.34 1.16 0.00 N	30.07 1.13 0.00 N	20.57 0.81 0.00 N	10.44 0.39 0.00 N	30.73 1.21 0.00 N	32.15 1.24 0.00 N	54.90 2.23 0.00 N	51.00 2.25 0.00 N	51.12 1.98 0.00 N	53.90 1.70 0.00 N	49.22 1.31 0.00 N	53.38 1.36 0.00 N	56.54 1.50 0.00 N	65.06 1.63 0.00 N	57.79 1.58 0.00 N	54.45 1.60 0.00 N	53.43 1.54 0.00 N	50.19 1.38 0.00 N	58.17 1.53 0.00 N	56.34 1.26 0.00 N	52.30 1.00 0.00 N
ALBANY___2 23572	15.79 0.57 0.00 N	21.41 0.76 0.00 N	31.23 1.20 0.00 N	29.34 1.16 0.00 N	30.07 1.13 0.00 N	20.57 0.81 0.00 N	10.44 0.39 0.00 N	30.73 1.21 0.00 N	32.15 1.24 0.00 N	54.90 2.23 0.00 N	51.00 2.25 0.00 N	51.12 1.98 0.00 N	53.90 1.70 0.00 N	49.22 1.31 0.00 N	53.38 1.36 0.00 N	56.54 1.50 0.00 N	65.06 1.63 0.00 N	57.79 1.58 0.00 N	54.45 1.60 0.00 N	53.43 1.54 0.00 N	50.19 1.38 0.00 N	58.17 1.53 0.00 N	56.34 1.26 0.00 N	52.30 1.00 0.00 N
ALBANY___3	15.79	21.41	31.23	29.34	30.07	20.57	10.44	30.73	32.15	54.90	51.00	51.12	53.90	49.22	53.38	56.54	65.06	57.79	54.45	53.43	50.19	58.17	56.34	52.30

23573	0.57 0.00 N	0.76 0.00 N	1.20 0.00 N	1.16 0.00 N	1.13 0.00 N	0.81 0.00 N	0.39 0.00 N	1.21 0.00 N	1.24 0.00 N	2.23 0.00 N	2.25 0.00 N	1.98 0.00 N	1.70 0.00 N	1.31 0.00 N	1.36 0.00 N	1.50 0.00 N	1.63 0.00 N	1.58 0.00 N	1.60 0.00 N	1.54 0.00 N	1.38 0.00 N	1.53 0.00 N	1.26 0.00 N	1.00 0.00 N
ALBANY____4 23574	15.79 0.57 0.00 N	21.41 0.76 0.00 N	31.23 1.20 0.00 N	29.34 1.16 0.00 N	30.07 1.13 0.00 N	20.57 0.81 0.00 N	10.44 0.39 0.00 N	30.73 1.21 0.00 N	32.15 1.24 0.00 N	54.90 2.23 0.00 N	51.00 2.25 0.00 N	51.12 1.98 0.00 N	53.90 1.70 0.00 N	49.22 1.31 0.00 N	53.38 1.36 0.00 N	56.54 1.50 0.00 N	65.06 1.63 0.00 N	57.79 1.58 0.00 N	54.45 1.60 0.00 N	53.43 1.54 0.00 N	50.19 1.38 0.00 N	58.17 1.53 0.00 N	56.34 1.26 0.00 N	52.30 1.00 0.00 N
ALCOA_RYNLDS____DRP 24188	15.09 -0.13 0.00 N	20.50 -0.15 0.00 N	29.77 -0.26 0.00 N	27.91 -0.28 0.00 N	28.75 -0.18 0.00 N	19.66 -0.09 0.00 N	10.00 -0.04 0.00 N	29.30 -0.22 0.00 N	30.73 -0.18 0.00 N	52.28 -0.39 0.00 N	48.03 -0.73 0.00 N	48.47 -0.68 0.00 N	51.56 -0.65 0.00 N	47.34 -0.57 0.00 N	51.13 -0.89 0.00 N	53.71 -1.33 0.00 N	61.96 -1.47 0.00 N	54.88 -1.33 0.00 N	51.64 -1.21 0.00 N	50.74 -1.15 0.00 N	47.85 -0.95 0.00 N	55.72 -0.91 0.00 N	54.53 -0.55 0.00 N	51.07 -0.23 0.00 N
ALLEGHENY____COGEN 23514	14.31 -0.92 0.00 N	19.27 -1.38 0.00 N	27.86 -2.17 0.00 N	26.20 -1.99 0.00 N	26.85 -2.08 0.00 N	18.21 -1.55 0.00 N	9.33 -0.72 0.00 N	27.37 -2.15 0.00 N	28.63 -2.27 0.00 N	48.94 -3.73 0.00 N	45.52 -3.23 0.00 N	46.26 -2.89 0.00 N	49.19 -3.01 0.00 N	45.52 -2.39 0.00 N	49.95 -2.06 0.00 N	53.55 -1.50 0.00 N	61.39 -2.04 0.00 N	54.11 -2.10 0.00 N	50.70 -2.15 0.00 N	49.84 -2.04 0.00 N	46.87 -1.94 0.00 N	54.09 -2.55 0.00 N	52.85 -2.23 0.00 N	48.75 -2.55 0.00 N
AMERICAN_REF_FUEL 24010	13.62 -1.60 0.00 N	18.28 -2.37 0.00 N	26.46 -3.57 0.00 N	24.93 -3.25 0.00 N	25.45 -3.48 0.00 N	17.27 -2.49 0.00 N	8.90 -1.15 0.00 N	25.91 -3.61 0.00 N	26.82 -4.08 0.00 N	45.45 -7.23 0.00 N	42.16 -6.60 0.00 N	42.87 -6.28 0.00 N	45.57 -6.63 0.00 N	42.24 -5.67 0.00 N	46.47 -5.54 0.00 N	49.94 -5.10 0.00 N	57.61 -5.82 0.00 N	50.33 -5.89 0.00 N	47.33 -5.53 0.00 N	46.62 -5.27 0.00 N	43.73 -5.08 0.00 N	50.34 -6.30 0.00 N	49.99 -5.09 0.00 N	46.61 -4.69 0.00 N
ARTHUR_KILL_GT_1 23520	74.38 1.03 -58.13 N	63.52 1.38 -41.49 N	50.54 1.94 -18.57 N	29.99 1.81 0.00 N	30.71 1.77 0.00 N	20.95 1.20 0.00 N	10.62 0.57 0.00 N	54.94 1.82 -23.60 N	65.21 2.05 -32.25 N	62.80 3.60 -6.52 N	83.54 3.62 -31.17 N	115.24 3.55 -62.54 N	108.97 3.90 -52.87 N	106.00 3.48 -54.61 N	103.14 3.79 -47.33 N	101.13 4.49 -41.60 N	102.67 5.16 -34.07 N	118.51 4.56 -57.74 N	93.60 4.10 -36.65 N	67.82 4.03 -11.91 N	77.06 3.71 -24.54 N	85.82 4.18 -25.00 N	99.01 3.60 -40.33 N	90.15 3.16 -35.69 N
ARTHUR_KILL_2 23512	74.38 1.03 -58.13 N	63.52 1.38 -41.49 N	50.54 1.94 -18.57 N	29.99 1.81 0.00 N	30.71 1.77 0.00 N	20.95 1.20 0.00 N	10.62 0.57 0.00 N	54.94 1.82 -23.60 N	65.21 2.05 -32.25 N	62.80 3.60 -6.52 N	83.54 3.62 -31.17 N	115.24 3.55 -62.54 N	108.97 3.90 -52.87 N	106.00 3.48 -54.61 N	103.14 3.79 -47.33 N	101.13 4.49 -41.60 N	102.67 5.16 -34.07 N	118.51 4.56 -57.74 N	93.60 4.10 -36.65 N	67.82 4.03 -11.91 N	77.06 3.71 -24.54 N	85.82 4.18 -25.00 N	99.01 3.60 -40.33 N	90.15 3.16 -35.69 N
ARTHUR_KILL_3 23513	67.69 1.08 -51.39 N	63.24 1.42 -41.17 N	50.50 2.04 -18.43 N	30.09 1.91 0.00 N	30.83 1.89 0.00 N	21.04 1.28 0.00 N	10.66 0.61 0.00 N	54.90 1.95 -23.42 N	65.08 2.17 -32.01 N	62.92 3.77 -6.48 N	75.30 3.85 -22.69 N	84.87 3.78 -31.94 N	80.45 4.07 -24.18 N	89.95 3.60 -38.44 N	100.38 4.06 -44.30 N	85.22 4.67 -25.50 N	76.78 5.22 -8.12 N	84.29 4.63 -23.44 N	71.18 4.14 -14.19 N	60.54 4.05 -4.61 N	62.10 3.79 -9.50 N	74.93 4.36 -13.94 N	94.73 3.83 -35.82 N	82.62 3.31 -28.00 N
ASHOKAN____ 23654	16.32 1.10 0.00 N	22.07 1.42 0.00 N	32.11 2.08 0.00 N	30.18 2.00 0.00 N	30.90 1.97 0.00 N	21.11 1.35 0.00 N	10.71 0.66 0.00 N	31.59 2.07 0.00 N	33.19 2.29 0.00 N	56.81 4.14 0.00 N	53.01 4.25 0.00 N	53.30 4.15 0.00 N	56.59 4.39 0.00 N	51.87 3.95 0.00 N	56.39 4.37 0.00 N	59.92 4.88 0.00 N	68.85 5.42 0.00 N	61.04 4.83 0.00 N	57.38 4.53 0.00 N	56.29 4.40 0.00 N	52.89 4.08 0.00 N	61.30 4.66 0.00 N	59.10 4.02 0.00 N	54.76 3.46 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_EAST_ENERGY_CC2 323582	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_GT2_1 24094	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_GT2_2 24095	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_GT2_3 24096	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N

ASTORIA_GT2_4 24097	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_GT3_1 24098	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_GT3_2 24099	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_GT3_3 24100	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_GT3_4 24101	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48 -55.43 N
ASTORIA_GT4_1 24102	104.79 1.16 -88.41 N	103.31 1.57 -81.09 N	199.21 2.20 -166.98 N	66.44 2.03 -36.22 N	76.81 1.97 -45.90 N	158.10 1.33 -137.02 N	114.65 0.65 -103.94 N	300.46 2.03 -268.91 N	74.42 2.29 -41.23 N	102.84 4.01 -46.15 N	67.11 4.02 -14.34 N	65.87 3.97 -12.76 N	63.32 4.32 -6.80 N	140.15 3.85 -88.39 N	101.45 4.24 -45.19 N	65.68 4.81 -5.82 N	71.05 5.43 -2.19 N	62.93 4.92 -1.79 N	178.89 4.45 -121.59 N	131.85 4.35 -75.62 N	95.16 4.00 -42.36 N	108.06 4.54 -46.89 N	150.01 3.93 -91.00 N	110.22 3.48

[illegible]

23703	1.30 -44.18 N	1.73 -37.16 N	2.50 -24.18 N	2.37 -25.20 N	2.37 -16.01 N	1.57 0.00 N	0.75 0.00 N	2.36 0.00 N	2.62 -18.59 N	4.30 -5.19 N	4.37 -11.08 N	4.31 -10.52 N	4.55 -11.40 N	4.11 -13.46 N	4.57 -15.33 N	5.21 -13.43 N	5.85 -4.07 N	5.17 -8.78 N	4.81 -6.12 N	4.70 -6.39 N	4.43 -9.50 N	4.93 -2.73 N	4.60 -1.82 N	3.99 -8.26 N
BARRETT_IC_2 23705	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT_IC_3 23706	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT_IC_4 23707	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT_IC_5 23708	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT_IC_6 23709	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT_IC_7 23710	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT_IC_8 23711	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT_IC_9 23700	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT___1 23545	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BARRETT___2 23546	60.70 1.30 -44.18 N	59.54 1.73 -37.16 N	56.71 2.50 -24.18 N	55.75 2.37 -25.20 N	47.32 2.37 -16.01 N	21.32 1.57 0.00 N	10.80 0.75 0.00 N	31.88 2.36 0.00 N	52.11 2.62 -18.59 N	62.17 4.30 -5.19 N	64.20 4.37 -11.08 N	63.99 4.31 -10.52 N	68.16 4.55 -11.40 N	65.49 4.11 -13.46 N	71.92 4.57 -15.33 N	73.69 5.21 -13.43 N	73.35 5.85 -4.07 N	70.17 5.17 -8.78 N	63.79 4.81 -6.12 N	62.97 4.70 -6.39 N	62.73 4.43 -9.50 N	64.30 4.93 -2.73 N	61.50 4.60 -1.82 N	63.55 3.99 -8.26 N
BEAVER RIVER___HYD 24048	14.77 -0.45 0.00 N	19.95 -0.70 0.00 N	28.95 -1.08 0.00 N	27.12 -1.06 0.00 N	27.88 -1.05 0.00 N	19.04 -0.72 0.00 N	9.71 -0.34 0.00 N	28.59 -0.93 0.00 N	30.13 -0.78 0.00 N	51.60 -1.07 0.00 N	47.79 -0.96 0.00 N	48.28 -0.87 0.00 N	51.36 -0.84 0.00 N	47.19 -0.72 0.00 N	51.20 -0.82 0.00 N	54.07 -0.97 0.00 N	62.24 -1.19 0.00 N	55.17 -1.04 0.00 N	51.91 -0.94 0.00 N	51.00 -0.89 0.00 N	48.04 -0.77 0.00 N	55.69 -0.94 0.00 N	53.99 -1.09 0.00 N	50.07 -1.23 0.00 N
BEEBEE_GT_13 23619	14.52 -0.70 0.00 N	19.55 -1.10 0.00 N	28.30 -1.73 0.00 N	26.59 -1.59 0.00 N	27.19 -1.74 0.00 N	18.47 -1.29 0.00 N	9.48 -0.57 0.00 N	27.87 -1.65 0.00 N	29.23 -1.67 0.00 N	49.84 -2.84 0.00 N	46.45 -2.30 0.00 N	47.18 -1.96 0.00 N	50.14 -2.06 0.00 N	46.49 -1.42 0.00 N	50.72 -1.30 0.00 N	54.16 -0.88 0.00 N	62.31 -1.12 0.00 N	54.86 -1.35 0.00 N	51.71 -1.14 0.00 N	50.70 -1.19 0.00 N	47.58 -1.23 0.00 N	54.71 -1.93 0.00 N	53.30 -1.79 0.00 N	49.22 -2.08 0.00 N
BETHLEHEM___GRP 23843	15.79 0.57 0.00 N	21.41 0.76 0.00 N	31.23 1.20 0.00 N	29.34 1.16 0.00 N	30.07 1.13 0.00 N	20.57 0.81 0.00 N	10.44 0.39 0.00 N	30.73 1.21 0.00 N	32.15 1.24 0.00 N	54.90 2.23 0.00 N	51.00 2.25 0.00 N	51.12 1.98 0.00 N	53.90 1.70 0.00 N	49.22 1.31 0.00 N	53.38 1.36 0.00 N	56.54 1.50 0.00 N	65.06 1.63 0.00 N	57.79 1.58 0.00 N	54.45 1.60 0.00 N	53.43 1.54 0.00 N	50.19 1.38 0.00 N	58.17 1.53 0.00 N	56.34 1.26 0.00 N	52.30 1.00 0.00 N

BETHLEHEM___GS1 323560	15.79 0.57 0.00 N	21.41 0.76 0.00 N	31.23 1.20 0.00 N	29.34 1.16 0.00 N	30.07 1.13 0.00 N	20.57 0.81 0.00 N	10.44 0.39 0.00 N	30.73 1.21 0.00 N	32.15 1.24 0.00 N	54.90 2.23 0.00 N	51.00 2.25 0.00 N	51.12 1.98 0.00 N	53.90 1.70 0.00 N	49.22 1.31 0.00 N	53.38 1.36 0.00 N	56.54 1.50 0.00 N	65.06 1.63 0.00 N	57.79 1.58 0.00 N	54.45 1.60 0.00 N	53.43 1.54 0.00 N	50.19 1.38 0.00 N	58.17 1.53 0.00 N	56.34 1.26 0.00 N	52.30 1.00 0.00 N
BETHLEHEM___GS2 323561	15.79 0.57 0.00 N	21.41 0.76 0.00 N	31.23 1.20 0.00 N	29.34 1.16 0.00 N	30.07 1.13 0.00 N	20.57 0.81 0.00 N	10.44 0.39 0.00 N	30.73 1.21 0.00 N	32.15 1.24 0.00 N	54.90 2.23 0.00 N	51.00 2.25 0.00 N	51.12 1.98 0.00 N	53.90 1.70 0.00 N	49.22 1.31 0.00 N	53.38 1.36 0.00 N	56.54 1.50 0.00 N	65.06 1.63 0.00 N	57.79 1.58 0.00 N	54.45 1.60 0.00 N	53.43 1.54 0.00 N	50.19 1.38 0.00 N	58.17 1.53 0.00 N	56.34 1.26 0.00 N	52.30 1.00 0.00 N
BETHLEHEM___GS3 323562	15.79 0.57 0.00 N	21.41 0.76 0.00 N	31.23 1.20 0.00 N	29.34 1.16 0.00 N	30.07 1.13 0.00 N	20.57 0.81 0.00 N	10.44 0.39 0.00 N	30.73 1.21 0.00 N	32.15 1.24 0.00 N	54.90 2.23 0.00 N	51.00 2.25 0.00 N	51.12 1.98 0.00 N	53.90 1.70 0.00 N	49.22 1.31 0.00 N	53.38 1.36 0.00 N	56.54 1.50 0.00 N	65.06 1.63 0.00 N	57.79 1.58 0.00 N	54.45 1.60 0.00 N	53.43 1.54 0.00 N	50.19 1.38 0.00 N	58.17 1.53 0.00 N	56.34 1.26 0.00 N	52.30 1.00 0.00 N
BETHLEHEM___STEEL 23779	13.68 -1.54 0.00 N	18.39 -2.27 0.00 N	26.58 -3.45 0.00 N	25.06 -3.13 0.00 N	25.64 -3.30 0.00 N	17.38 -2.38 0.00 N	8.93 -1.12 0.00 N	26.10 -3.42 0.00 N	27.09 -3.82 0.00 N	46.00 -6.68 0.00 N	42.64 -6.11 0.00 N	43.32 -5.83 0.00 N	46.06 -6.15 0.00 N	42.68 -5.23 0.00 N	46.98 -5.04 0.00 N	50.55 -4.49 0.00 N	58.25 -5.18 0.00 N	50.87 -5.34 0.00 N	47.74 -5.12 0.00 N	47.02 -4.87 0.00 N	44.16 -4.64 0.00 N	50.88 -5.76 0.00 N	50.27 -4.81 0.00 N	46.76 -4.54 0.00 N
BETHPAGE_CC_5 323564	60.73 1.32 -44.18 N	59.56 1.75 -37.16 N	56.77 2.55 -24.18 N	55.82 2.44 -25.20 N	47.38 2.43 -16.01 N	21.38 1.63 0.00 N	10.83 0.78 0.00 N	31.95 2.43 0.00 N	52.23 2.73 -18.59 N	62.46 4.59 -5.19 N	64.40 4.57 -11.08 N	64.23 4.56 -10.52 N	68.52 4.92 -11.40 N	65.65 4.27 -13.46 N	72.12 4.77 -15.33 N	73.82 5.35 -13.43 N	73.53 6.03 -4.07 N	70.38 5.38 -8.78 N	63.90 4.92 -6.12 N	63.12 4.85 -6.39 N	62.88 4.58 -9.50 N	64.51 5.14 -2.73 N	61.53 4.63 -1.82 N	63.54 3.97 -8.26 N
BINGHAMTON___COGEN 23790	14.93 -0.30 0.00 N	20.24 -0.41 0.00 N	29.36 -0.66 0.00 N	27.63 -0.55 0.00 N	28.43 -0.51 0.00 N	19.32 -0.44 0.00 N	9.83 -0.22 0.00 N	28.95 -0.58 0.00 N	30.30 -0.61 0.00 N	51.76 -0.92 0.00 N	47.99 -0.77 0.00 N	48.43 -0.72 0.00 N	51.43 -0.77 0.00 N	47.35 -0.56 0.00 N	51.75 -0.27 0.00 N	55.25 0.21 0.00 N	63.57 0.14 0.00 N	56.02 -0.19 0.00 N	52.44 -0.41 0.00 N	51.55 -0.34 0.00 N	48.57 -0.23 0.00 N	56.23 -0.41 0.00 N	54.45 -0.64 0.00 N	50.44 -0.86 0.00 N
BLACK RIVER___HYD 24047	14.77 -0.46 0.00 N	19.91 -0.74 0.00 N	28.86 -1.17 0.00 N	27.03 -1.15 0.00 N	27.79 -1.15 0.00 N	18.96 -0.80 0.00 N	9.68 -0.37 0.00 N	28.56 -0.96 0.00 N	30.17 -0.74 0.00 N	51.78 -0.90 0.00 N	48.07 -0.68 0.00 N	48.62 -0.53 0.00 N	51.75 -0.46 0.00 N	47.59 -0.33 0.00 N	51.68 -0.34 0.00 N	54.60 -0.44 0.00 N	62.78 -0.65 0.00 N	55.62 -0.60 0.00 N	52.30 -0.55 0.00 N	51.34 -0.54 0.00 N	48.35 -0.46 0.00 N	56.05 -0.58 0.00 N	54.21 -0.88 0.00 N	50.13 -1.17 0.00 N
BLUE_CIRC_CHEM_DRP 24182	15.74 0.52 0.00 N	21.35 0.70 0.00 N	31.11 1.08 0.00 N	29.23 1.05 0.00 N	29.96 1.03 0.00 N	20.48 0.72 0.00 N	10.39 0.34 0.00 N	30.60 1.08 0.00 N	32.02 1.11 0.00 N	54.64 1.96 0.00 N	50.83 2.08 0.00 N	51.12 1.97 0.00 N	54.19 1.99 0.00 N	49.62 1.71 0.00 N	53.89 1.87 0.00 N	57.15 2.11 0.00 N	65.73 2.30 0.00 N	58.37 2.16 0.00 N	54.92 2.07 0.00 N	53.90 2.01 0.00 N	50.66 1.86 0.00 N	58.71 2.07 0.00 N	56.84 1.76 0.00 N	52.70 1.40 0.00 N
BOC_GAS_DRP 24189	15.63 0.41 0.00 N	21.22 0.57 0.00 N	30.94 0.91 0.00 N	29.07 0.89 0.00 N	29.80 0.86 0.00 N	20.38 0.61 0.00 N	10.34 0.29 0.00 N	30.42 0.90 0.00 N	31.78 0.88 0.00 N	54.21 1.54 0.00 N	50.40 1.65 0.00 N	50.68 1.53 0.00 N	53.71 1.51 0.00 N	49.17 1.25 0.00 N	53.38 1.36 0.00 N	56.60 1.56 0.00 N	65.10 1.67 0.00 N	57.81 1.59 0.00 N	54.40 1.55 0.00 N	53.40 1.51 0.00 N	50.20 1.40 0.00 N	58.18 1.54 0.00 N	56.38 1.30 0.00 N	52.32 1.01 0.00 N
BORALEX_4TH_BRANCH 23824	15.76 0.54 0.00 N	21.36 0.71 0.00 N	31.30 1.27 0.00 N	29.45 1.26 0.00 N	30.17 1.23 0.00 N	20.71 0.95 0.00 N	10.49 0.44 0.00 N	30.83 1.31 0.00 N	32.24 1.33 0.00 N	54.97 2.29 0.00 N	51.29 2.54 0.00 N	51.32 2.18 0.00 N	54.58 2.38 0.00 N	49.91 2.00 0.00 N	54.08 2.06 0.00 N	57.09 2.05 0.00 N	65.72 2.29 0.00 N	58.46 2.25 0.00 N	55.34 2.49 0.00 N	54.24 2.35 0.00 N	50.79 1.99 0.00 N	58.76 2.13 0.00 N	56.96 1.88 0.00 N	52.82 1.52 0.00 N
BOWLINE___1 23526	16.10 0.88 0.00 N	21.80 1.15 0.00 N	31.65 1.63 0.00 N	29.69 1.51 0.00 N	30.42 1.49 0.00 N	20.76 1.00 0.00 N	10.52 0.47 0.00 N	31.06 1.53 0.00 N	32.66 1.75 0.00 N	55.77 3.10 0.00 N	51.99 3.24 0.00 N	52.33 3.18 0.00 N	55.62 3.42 0.00 N	50.92 3.01 0.00 N	55.42 3.40 0.00 N	59.04 4.00 0.00 N	67.97 4.54 0.00 N	60.22 4.01 0.00 N	56.48 3.63 0.00 N	55.42 3.54 0.00 N	52.09 3.28 0.00 N	60.34 3.71 0.00 N	58.32 3.23 0.00 N	54.05 2.75 0.00 N
BOWLINE___2 23595	16.11 0.88 0.00 N	21.80 1.15 0.00 N	31.66 1.63 0.00 N	29.70 1.51 0.00 N	30.43 1.49 0.00 N	20.77 1.01 0.00 N	10.53 0.48 0.00 N	31.07 1.55 0.00 N	32.67 1.76 0.00 N	55.79 3.12 0.00 N	52.01 3.25 0.00 N	52.35 3.20 0.00 N	55.64 3.44 0.00 N	50.94 3.03 0.00 N	55.43 3.42 0.00 N	59.06 4.02 0.00 N	68.01 4.58 0.00 N	60.24 4.03 0.00 N	56.50 3.65 0.00 N	55.45 3.56 0.00 N	52.11 3.30 0.00 N	60.35 3.72 0.00 N	58.33 3.25 0.00 N	54.08 2.78 0.00 N
BROOKHAVEN___DRP 24191	60.71 1.31 -44.18 N	59.49 1.69 -37.16 N	56.88 2.67 -24.18 N	55.91 2.52 -25.20 N	47.48 2.54 -16.01 N	21.44 1.68 0.00 N	10.85 0.80 0.00 N	31.88 2.36 0.00 N	52.27 2.77 -18.59 N	62.36 4.49 -5.19 N	64.29 4.46 -11.08 N	64.22 4.55 -10.52 N	68.60 5.00 -11.40 N	65.75 4.37 -13.46 N	72.24 4.89 -15.33 N	73.90 5.42 -13.43 N	73.59 6.09 -4.07 N	70.48 5.48 -8.78 N	63.95 4.98 -6.12 N	63.06 4.79 -6.39 N	62.86 4.56 -9.50 N	64.51 5.14 -2.73 N	61.50 4.60 -1.82 N	63.47 3.90 -8.26 N
BROOKLYN_NAVY_YARD 23515	63.67 1.08 -47.37 N	63.24 1.42 -41.17 N	50.50 2.04 -18.43 N	30.11 1.92 0.00 N	30.85 1.92 0.00 N	21.05 1.30 0.00 N	10.67 0.62 0.00 N	54.92 1.98 0.00 N	65.11 2.19 -32.01 N	63.04 3.89 -6.48 N	66.92 3.93 -14.24 N	65.69 3.88 -12.66 N	62.46 4.18 -6.08 N	56.20 3.72 -4.57 N	60.76 4.13 -4.61 N	65.52 4.71 -5.77 N	70.83 5.25 -2.15 N	62.66 4.66 -1.78 N	57.08 4.23 0.00 N	56.02 4.13 0.00 N	52.67 3.87 0.00 N	61.52 4.43 -0.46 N	59.01 3.93 0.00 N	59.51 3.38 -4.83 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	15.07 -0.15 0.00 N	20.39 -0.26 0.00 N	29.59 -0.44 0.00 N	27.76 -0.42 0.00 N	28.50 -0.43 0.00 N	19.45 -0.30 0.00 N	9.92 -0.13 0.00 N	29.19 -0.33 0.00 N	30.70 -0.21 0.00 N	52.52 -0.15 0.00 N	48.71 -0.05 0.00 N	49.19 0.04 0.00 N	52.28 0.08 0.00 N	48.01 0.10 0.00 N	52.15 0.13 0.00 N	55.20 0.15 0.00 N	63.56 0.13 0.00 N	56.33 0.12 0.00 N	52.97 0.11 0.00 N	51.99 0.11 0.00 N	48.94 0.14 0.00 N	56.74 0.10 0.00 N	54.99 -0.09 0.00 N	51.00 -0.30 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	60.77 1.36 -44.18 N	59.60 1.79 -37.16 N	56.82 2.61 -24.18 N	55.85 2.47 -25.20 N	47.42 2.47 -16.01 N	21.40 1.64 0.00 N	10.85 0.79 0.00 N	32.00 2.47 0.00 N	52.29 2.79 -18.59 N	62.57 4.71 -5.19 N	64.53 4.70 -11.08 N	64.36 4.69 -10.52 N	68.63 5.03 -11.40 N	65.69 4.31 -13.46 N	72.15 4.80 -15.33 N	73.88 5.40 -13.43 N	73.59 6.09 -4.07 N	70.41 5.42 -8.78 N	63.96 4.98 -6.12 N	63.26 4.99 -6.39 N	63.01 4.70 -9.50 N	64.65 5.28 -2.73 N	61.65 4.75 -1.82 N	63.65 4.09 -8.26 N	
CALPINE_BETH_PAGE_GT_4 323586	60.77 1.36 -44.18 N	59.60 1.79 -37.16 N	56.82 2.61 -24.18 N	55.85 2.47 -25.20 N	47.42 2.47 -16.01 N	21.40 1.64 0.00 N	10.85 0.79 0.00 N	32.00 2.47 0.00 N	52.29 2.79 -18.59 N	62.57 4.71 -5.19 N	64.53 4.70 -11.08 N	64.36 4.69 -10.52 N	68.63 5.03 -11.40 N	65.69 4.31 -13.46 N	72.15 4.80 -15.33 N	73.88 5.40 -13.43 N	73.59 6.09 -4.07 N	70.41 5.42 -8.78 N	63.96 4.98 -6.12 N	63.26 4.99 -6.39 N	63.01 4.70 -9.50 N	64.65 5.28 -2.73 N	61.65 4.75 -1.82 N	63.65 4.09 -8.26 N	
CALPINE_BP_GT1 23823	60.77 1.36 -44.18 N	59.60 1.79 -37.16 N	56.82 2.61 -24.18 N	55.85 2.47 -25.20 N	47.42 2.47 -16.01 N	21.40 1.64 0.00 N	10.85 0.79 0.00 N	32.00 2.47 0.00 N	52.29 2.79 -18.59 N	62.57 4.71 -5.19 N	64.53 4.70 -11.08 N	64.36 4.69 -10.52 N	68.63 5.03 -11.40 N	65.69 4.31 -13.46 N	72.15 4.80 -15.33 N	73.88 5.40 -13.43 N	73.59 6.09 -4.07 N	70.41 5.42 -8.78 N	63.96 4.98 -6.12 N	63.26 4.99 -6.39 N	63.01 4.70 -9.50 N	64.65 5.28 -2.73 N	61.65 4.75 -1.82 N	63.65 4.09 -8.26 N	
CALSPAN___DRP 24200	13.68 -1.54 0.00 N	18.39 -2.27 0.00 N	26.58 -3.45 0.00 N	25.06 -3.13 0.00 N	25.64 -3.30 0.00 N	17.38 -2.38 0.00 N	8.93 -1.12 0.00 N	26.10 -3.42 0.00 N	27.09 -3.82 0.00 N	46.00 -6.68 0.00 N	42.64 -6.11 0.00 N	43.32 -5.83 0.00 N	46.06 -6.15 0.00 N	42.68 -5.23 0.00 N	46.98 -5.04 0.00 N	50.55 -4.49 0.00 N	58.25 -5.18 0.00 N	50.87 -5.34 0.00 N	47.74 -5.12 0.00 N	47.02 -4.87 0.00 N	44.16 -4.64 0.00 N	50.88 -5.76 0.00 N	50.27 -4.81 0.00 N	46.76 -4.54 0.00 N	
CARR STREET_E__SYR 24060	14.88 -0.35 0.00 N	20.14 -0.51 0.00 N	29.22 -0.80 0.00 N	27.43 -0.75 0.00 N	28.14 -0.79 0.00 N	19.18 -0.58 0.00 N	9.78 -0.27 0.00 N	28.73 -0.79 0.00 N	30.08 -0.83 0.00 N	51.36 -1.31 0.00 N	47.68 -1.08 0.00 N	48.18 -0.97 0.00 N	51.20 -1.00 0.00 N	47.10 -0.82 0.00 N	51.30 -0.72 0.00 N	54.53 -0.52 0.00 N	62.83 -0.60 0.00 N	55.54 -0.67 0.00 N	52.16 -0.69 0.00 N	51.18 -0.70 0.00 N	48.14 -0.67 0.00 N	55.77 -0.87 0.00 N	54.20 -0.88 0.00 N	50.31 -1.00 0.00 N	
CARTHAGE___PAPER 23857	14.78 -0.45 0.00 N	19.94 -0.72 0.00 N	28.91 -1.12 0.00 N	27.09 -1.10 0.00 N	27.84 -1.10 0.00 N	19.00 -0.76 0.00 N	9.70 -0.35 0.00 N	28.59 -0.93 0.00 N	30.18 -0.73 0.00 N	51.76 -0.92 0.00 N	47.99 -0.76 0.00 N	48.52 -0.63 0.00 N	51.63 -0.58 0.00 N	47.46 -0.45 0.00 N	51.51 -0.51 0.00 N	54.41 -0.63 0.00 N	62.59 -0.84 0.00 N	55.46 -0.76 0.00 N	52.18 -0.68 0.00 N	51.23 -0.66 0.00 N	48.24 -0.56 0.00 N	55.93 -0.70 0.00 N	54.14 -0.94 0.00 N	50.14 -1.17 0.00 N	
CE_DUNWOOD___DRP 24194	16.18 0.96 0.00 N	21.92 1.27 0.00 N	31.85 1.82 0.00 N	29.89 1.70 0.00 N	30.61 1.67 0.00 N	20.90 1.14 0.00 N	10.59 0.54 0.00 N	31.26 1.73 0.00 N	32.85 1.94 0.00 N	56.09 3.42 0.00 N	52.29 3.53 0.00 N	52.63 3.48 0.00 N	55.95 3.75 0.00 N	51.24 3.33 0.00 N	55.74 3.72 0.00 N	59.34 4.30 0.00 N	68.25 4.82 0.00 N	60.48 4.27 0.00 N	56.75 3.89 0.00 N	55.69 3.80 0.00 N	52.35 3.54 0.00 N	60.67 4.03 0.00 N	58.61 3.53 0.00 N	54.32 3.02 0.00 N	
CE_MILLWOOD___DRP 24193	16.14 0.92 0.00 N	21.86 1.21 0.00 N	31.76 1.73 0.00 N	29.80 1.62 0.00 N	30.53 1.59 0.00 N	20.84 1.08 0.00 N	10.56 0.51 0.00 N	31.17 1.64 0.00 N	32.75 1.84 0.00 N	55.93 3.26 0.00 N	52.14 3.39 0.00 N	52.48 3.33 0.00 N	55.79 3.59 0.00 N	51.09 3.18 0.00 N	55.58 3.57 0.00 N	59.17 4.13 0.00 N	68.08 4.65 0.00 N	60.32 4.11 0.00 N	56.59 3.74 0.00 N	55.55 3.66 0.00 N	52.20 3.40 0.00 N	60.51 3.87 0.00 N	58.46 3.38 0.00 N	54.18 2.88 0.00 N	
CE_NYC2_DRP 24202	64.03 1.08 -47.72 N	63.60 1.46 -41.49 N	50.68 2.08 -18.57 N	30.15 1.96 0.00 N	30.87 1.93 0.00 N	21.06 1.30 0.00 N	10.68 0.63 0.00 N	55.09 1.96 -23.60 N	65.32 2.16 -32.25 N	62.97 3.77 -6.52 N	66.89 3.79 -14.34 N	65.61 3.71 -12.76 N	62.36 4.03 -6.13 N	56.14 3.62 -4.61 N	60.67 4.01 -5.82 N	65.43 4.56 -2.19 N	70.69 5.07 -1.79 N	62.56 4.56 0.00 N	56.98 4.12 0.00 N	55.97 4.08 0.00 N	52.62 3.82 0.00 N	61.44 4.35 -0.46 N	58.89 3.81 0.00 N	59.51 3.34 -4.87 N	
CE_NYC_DRP 24195	63.57 1.11 -47.23 N	63.24 1.47 -41.11 N	50.55 2.11 -18.41 N	30.16 1.98 0.00 N	30.90 1.96 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	54.91 2.04 -23.35 N	65.07 2.25 -31.91 N	63.08 3.95 -6.45 N	66.98 4.03 -14.19 N	65.75 3.98 -12.63 N	62.54 4.27 -6.06 N	56.27 3.80 -4.56 N	60.85 4.23 -4.60 N	65.65 4.85 -5.76 N	70.98 5.41 -2.14 N	62.78 4.79 -1.78 N	57.17 4.32 0.00 N	56.12 4.23 0.00 N	52.78 3.98 0.00 N	61.66 4.56 -0.45 N	59.10 4.02 0.00 N	59.61 3.49 -4.82 N	
CHAT_HIGH_FALL_HYD 323578	15.01 -0.21 0.00 N	20.41 -0.24 0.00 N	29.69 -0.34 0.00 N	27.82 -0.36 0.00 N	28.62 -0.31 0.00 N	19.59 -0.17 0.00 N	9.97 -0.08 0.00 N	29.16 -0.36 0.00 N	30.59 -0.31 0.00 N	52.09 -0.59 0.00 N	47.93 -0.83 0.00 N	48.24 -0.91 0.00 N	51.36 -0.84 0.00 N	47.13 -0.79 0.00 N	50.90 -1.12 0.00 N	53.50 -1.54 0.00 N	61.71 -1.72 0.00 N	54.68 -1.54 0.00 N	51.51 -1.34 0.00 N	50.54 -1.35 0.00 N	47.63 -1.18 0.00 N	55.39 -1.25 0.00 N	54.22 -0.87 0.00 N	50.92 -0.38 0.00 N	
CH_MIDHUDSON___DRP 24192	16.14 0.92 0.00 N	21.87 1.22 0.00 N	31.82 1.79 0.00 N	29.86 1.68 0.00 N	30.58 1.65 0.00 N	20.89 1.13 0.00 N	10.59 0.54 0.00 N	31.22 1.70 0.00 N	32.76 1.85 0.00 N	55.88 3.21 0.00 N	52.10 3.34 0.00 N	52.42 3.27 0.00 N	55.72 3.52 0.00 N	51.05 3.13 0.00 N	55.52 3.50 0.00 N	59.06 4.01 0.00 N	67.92 4.49 0.00 N	60.21 3.99 0.00 N	56.52 3.67 0.00 N	55.47 3.58 0.00 N	52.13 3.33 0.00 N	60.42 3.78 0.00 N	58.36 3.28 0.00 N	54.10 2.80 0.00 N	
CH_MISC_IPPS	16.05	21.80	31.68	29.74	30.45	20.80	10.55	31.11	32.61	55.41	51.61	51.96	55.27	50.64	55.10	58.63	67.46	59.78	56.08	55.01	51.70	59.90	57.83	53.60	

23765	0.83 0.00 N	1.15 0.00 N	1.65 0.00 N	1.55 0.00 N	1.51 0.00 N	1.04 0.00 N	0.50 0.00 N	1.59 0.00 N	1.70 0.00 N	2.73 0.00 N	2.85 0.00 N	2.81 0.00 N	3.07 0.00 N	2.73 0.00 N	3.08 0.00 N	3.58 0.00 N	4.03 0.00 N	3.56 0.00 N	3.23 0.00 N	3.13 0.00 N	2.90 0.00 N	3.26 0.00 N	2.75 0.00 N	2.30 0.00 N
CH_RES_BVR_FALLS 23983	15.14 -0.08 0.00 N	20.52 -0.14 0.00 N	29.82 -0.21 0.00 N	27.92 -0.27 0.00 N	28.69 -0.25 0.00 N	19.60 -0.16 0.00 N	9.99 -0.06 0.00 N	29.35 -0.18 0.00 N	30.78 -0.12 0.00 N	52.50 -0.18 0.00 N	48.46 -0.29 0.00 N	48.84 -0.31 0.00 N	51.86 -0.34 0.00 N	47.63 -0.28 0.00 N	51.69 -0.33 0.00 N	54.60 -0.44 0.00 N	62.98 -0.45 0.00 N	55.83 -0.38 0.00 N	52.51 -0.35 0.00 N	51.57 -0.31 0.00 N	48.54 -0.27 0.00 N	56.36 -0.28 0.00 N	54.88 -0.21 0.00 N	51.02 -0.29 0.00 N
CH_RES_NIAGARA 23895	13.68 -1.54 0.00 N	18.36 -2.29 0.00 N	26.57 -3.46 0.00 N	25.03 -3.15 0.00 N	25.54 -3.39 0.00 N	17.33 -2.43 0.00 N	8.93 -1.12 0.00 N	26.01 -3.52 0.00 N	26.91 -3.99 0.00 N	45.60 -7.07 0.00 N	42.31 -6.44 0.00 N	43.04 -6.11 0.00 N	45.77 -6.43 0.00 N	42.42 -5.49 0.00 N	46.66 -5.36 0.00 N	50.14 -4.91 0.00 N	57.82 -5.62 0.00 N	50.52 -5.69 0.00 N	47.54 -5.32 0.00 N	46.82 -5.07 0.00 N	43.91 -4.90 0.00 N	50.53 -6.11 0.00 N	50.24 -4.84 0.00 N	46.84 -4.46 0.00 N
CH_RES_SYRACUSE 23985	14.85 -0.37 0.00 N	20.10 -0.55 0.00 N	29.17 -0.86 0.00 N	27.37 -0.82 0.00 N	28.09 -0.85 0.00 N	19.15 -0.61 0.00 N	9.77 -0.28 0.00 N	28.65 -0.88 0.00 N	29.95 -0.96 0.00 N	51.05 -1.62 0.00 N	47.27 -1.48 0.00 N	47.76 -1.39 0.00 N	50.75 -1.46 0.00 N	46.67 -1.24 0.00 N	50.77 -1.25 0.00 N	53.89 -1.16 0.00 N	62.06 -1.37 0.00 N	54.94 -1.27 0.00 N	51.64 -1.22 0.00 N	50.68 -1.21 0.00 N	47.65 -1.16 0.00 N	55.21 -1.43 0.00 N	53.83 -1.25 0.00 N	50.14 -1.17 0.00 N
COLONIE_LFGE__ 323577	15.74 0.52 0.00 N	21.31 0.65 0.00 N	31.14 1.11 0.00 N	29.26 1.07 0.00 N	29.97 1.03 0.00 N	20.54 0.78 0.00 N	10.41 0.36 0.00 N	30.65 1.13 0.00 N	32.09 1.18 0.00 N	54.84 2.16 0.00 N	51.13 2.38 0.00 N	51.27 2.12 0.00 N	54.36 2.16 0.00 N	49.70 1.79 0.00 N	53.89 1.87 0.00 N	56.99 1.95 0.00 N	65.60 2.17 0.00 N	58.32 2.11 0.00 N	55.08 2.22 0.00 N	54.00 2.12 0.00 N	50.65 1.85 0.00 N	58.66 2.02 0.00 N	56.80 1.72 0.00 N	52.62 1.32 0.00 N
CORNELL____ 23752	14.64 -0.58 0.00 N	19.80 -0.85 0.00 N	28.47 -1.56 0.00 N	26.58 -1.61 0.00 N	27.30 -1.63 0.00 N	18.57 -1.19 0.00 N	9.68 -0.37 0.00 N	28.06 -1.47 0.00 N	29.37 -1.54 0.00 N	49.91 -2.77 0.00 N	46.44 -2.31 0.00 N	47.04 -2.11 0.00 N	49.99 -2.21 0.00 N	46.01 -1.90 0.00 N	50.21 -1.80 0.00 N	53.50 -1.54 0.00 N	61.62 -1.81 0.00 N	54.38 -1.83 0.00 N	51.04 -1.81 0.00 N	50.10 -1.78 0.00 N	47.13 -1.68 0.00 N	54.56 -2.08 0.00 N	52.76 -2.33 0.00 N	48.80 -2.50 0.00 N
COXSACKIE__GT 23611	16.23 1.01 0.00 N	21.96 1.31 0.00 N	31.98 1.95 0.00 N	30.04 1.86 0.00 N	30.78 1.84 0.00 N	21.03 1.27 0.00 N	10.67 0.62 0.00 N	31.49 1.97 0.00 N	33.05 2.15 0.00 N	56.56 3.89 0.00 N	52.76 4.00 0.00 N	53.08 3.93 0.00 N	56.31 4.10 0.00 N	51.58 3.67 0.00 N	56.06 4.04 0.00 N	59.49 4.45 0.00 N	68.43 5.00 0.00 N	60.68 4.47 0.00 N	57.10 4.24 0.00 N	55.99 4.11 0.00 N	52.60 3.79 0.00 N	60.92 4.28 0.00 N	58.78 3.69 0.00 N	54.43 3.13 0.00 N
CRESCENT__HYD 24018	15.74 0.52 0.00 N	21.31 0.65 0.00 N	31.14 1.11 0.00 N	29.26 1.07 0.00 N	29.97 1.03 0.00 N	20.54 0.78 0.00 N	10.41 0.36 0.00 N	30.65 1.13 0.00 N	32.09 1.18 0.00 N	54.84 2.16 0.00 N	51.13 2.38 0.00 N	51.27 2.12 0.00 N	54.36 2.16 0.00 N	49.70 1.79 0.00 N	53.89 1.87 0.00 N	56.99 1.95 0.00 N	65.60 2.17 0.00 N	58.32 2.11 0.00 N	55.08 2.22 0.00 N	54.00 2.12 0.00 N	50.65 1.85 0.00 N	58.66 2.02 0.00 N	56.80 1.72 0.00 N	52.62 1.32 0.00 N
CRUCIBLE_METL_DRP 24180	14.85 -0.37 0.00 N	20.10 -0.55 0.00 N	29.17 -0.86 0.00 N	27.37 -0.82 0.00 N	28.09 -0.85 0.00 N	19.15 -0.61 0.00 N	9.77 -0.28 0.00 N	28.65 -0.88 0.00 N	29.95 -0.96 0.00 N	51.05 -1.62 0.00 N	47.27 -1.48 0.00 N	47.76 -1.39 0.00 N	50.75 -1.46 0.00 N	46.67 -1.24 0.00 N	50.77 -1.25 0.00 N	53.89 -1.16 0.00 N	62.06 -1.37 0.00 N	54.94 -1.27 0.00 N	51.64 -1.22 0.00 N	50.68 -1.21 0.00 N	47.65 -1.16 0.00 N	55.21 -1.43 0.00 N	53.83 -1.25 0.00 N	50.14 -1.17 0.00 N
DANSKAMMER__1 23586	16.05 0.83 0.00 N	21.80 1.15 0.00 N	31.68 1.65 0.00 N	29.74 1.55 0.00 N	30.45 1.51 0.00 N	20.80 1.04 0.00 N	10.55 0.50 0.00 N	31.11 1.59 0.00 N	32.61 1.70 0.00 N	55.41 2.73 0.00 N	51.61 2.85 0.00 N	51.96 2.81 0.00 N	55.27 3.07 0.00 N	50.64 2.73 0.00 N	55.10 3.08 0.00 N	58.63 3.58 0.00 N	67.46 4.03 0.00 N	59.78 3.56 0.00 N	56.08 3.23 0.00 N	55.01 3.13 0.00 N	51.70 2.90 0.00 N	59.90 3.26 0.00 N	57.83 2.75 0.00 N	53.60 2.30 0.00 N
DANSKAMMER__2 23589	16.05 0.83 0.00 N	21.80 1.15 0.00 N	31.68 1.65 0.00 N	29.74 1.55 0.00 N	30.45 1.51 0.00 N	20.80 1.04 0.00 N	10.55 0.50 0.00 N	31.11 1.59 0.00 N	32.61 1.70 0.00 N	55.41 2.73 0.00 N	51.61 2.85 0.00 N	51.96 2.81 0.00 N	55.27 3.07 0.00 N	50.64 2.73 0.00 N	55.10 3.08 0.00 N	58.63 3.58 0.00 N	67.46 4.03 0.00 N	59.78 3.56 0.00 N	56.08 3.23 0.00 N	55.01 3.13 0.00 N	51.70 2.90 0.00 N	59.90 3.26 0.00 N	57.83 2.75 0.00 N	53.60 2.30 0.00 N
DANSKAMMER__3 23590	16.05 0.83 0.00 N	21.80 1.15 0.00 N	31.68 1.65 0.00 N	29.74 1.55 0.00 N	30.45 1.51 0.00 N	20.80 1.04 0.00 N	10.55 0.50 0.00 N	31.11 1.59 0.00 N	32.61 1.70 0.00 N	55.41 2.73 0.00 N	51.61 2.85 0.00 N	51.96 2.81 0.00 N	55.27 3.07 0.00 N	50.64 2.73 0.00 N	55.10 3.08 0.00 N	58.63 3.58 0.00 N	67.46 4.03 0.00 N	59.78 3.56 0.00 N	56.08 3.23 0.00 N	55.01 3.13 0.00 N	51.70 2.90 0.00 N	59.90 3.26 0.00 N	57.83 2.75 0.00 N	53.60 2.30 0.00 N
DANSKAMMER__4 23591	16.05 0.83 0.00 N	21.80 1.15 0.00 N	31.68 1.65 0.00 N	29.74 1.55 0.00 N	30.45 1.51 0.00 N	20.80 1.04 0.00 N	10.55 0.50 0.00 N	31.11 1.59 0.00 N	32.61 1.70 0.00 N	55.41 2.73 0.00 N	51.61 2.85 0.00 N	51.96 2.81 0.00 N	55.27 3.07 0.00 N	50.64 2.73 0.00 N	55.10 3.08 0.00 N	58.63 3.58 0.00 N	67.46 4.03 0.00 N	59.78 3.56 0.00 N	56.08 3.23 0.00 N	55.01 3.13 0.00 N	51.70 2.90 0.00 N	59.90 3.26 0.00 N	57.83 2.75 0.00 N	53.60 2.30 0.00 N
DANSKAMMER__DIESEL 23592	16.05 0.83 0.00 N	21.80 1.15 0.00 N	31.68 1.65 0.00 N	29.74 1.55 0.00 N	30.45 1.51 0.00 N	20.80 1.04 0.00 N	10.55 0.50 0.00 N	31.11 1.59 0.00 N	32.61 1.70 0.00 N	55.41 2.73 0.00 N	51.61 2.85 0.00 N	51.96 2.81 0.00 N	55.27 3.07 0.00 N	50.64 2.73 0.00 N	55.10 3.08 0.00 N	58.63 3.58 0.00 N	67.46 4.03 0.00 N	59.78 3.56 0.00 N	56.08 3.23 0.00 N	55.01 3.13 0.00 N	51.70 2.90 0.00 N	59.90 3.26 0.00 N	57.83 2.75 0.00 N	53.60 2.30 0.00 N

DASHVILLE___HYD 23610	16.17 0.95 0.00 N	21.91 1.26 0.00 N	31.83 1.80 0.00 N	29.87 1.68 0.00 N	30.59 1.65 0.00 N	20.88 1.12 0.00 N	10.59 0.54 0.00 N	31.22 1.70 0.00 N	32.79 1.89 0.00 N	55.95 3.27 0.00 N	52.19 3.43 0.00 N	52.45 3.31 0.00 N	55.75 3.55 0.00 N	51.08 3.17 0.00 N	55.58 3.56 0.00 N	59.16 4.12 0.00 N	68.05 4.62 0.00 N	60.31 4.10 0.00 N	56.58 3.72 0.00 N	55.50 3.61 0.00 N	52.17 3.37 0.00 N	60.44 3.80 0.00 N	58.35 3.27 0.00 N	54.18 2.88 0.00 N
DOGLEVILLE___HYD 23807	16.15 0.93 0.00 N	21.83 1.17 0.00 N	31.82 1.79 0.00 N	29.95 1.77 0.00 N	30.77 1.83 0.00 N	21.01 1.25 0.00 N	10.68 0.63 0.00 N	31.47 1.95 0.00 N	32.89 1.98 0.00 N	56.34 3.67 0.00 N	52.51 3.75 0.00 N	52.69 3.55 0.00 N	55.76 3.56 0.00 N	51.07 3.16 0.00 N	55.52 3.50 0.00 N	58.88 3.84 0.00 N	67.62 4.19 0.00 N	60.02 3.81 0.00 N	56.54 3.69 0.00 N	55.63 3.75 0.00 N	52.37 3.56 0.00 N	60.59 3.95 0.00 N	58.42 3.34 0.00 N	54.03 2.73 0.00 N
DUNKIRK___1 23563	13.09 -2.14 0.00 N	17.63 -3.02 0.00 N	25.46 -4.57 0.00 N	24.06 -4.13 0.00 N	24.77 -4.16 0.00 N	16.72 -3.04 0.00 N	8.55 -1.50 0.00 N	25.19 -4.33 0.00 N	26.26 -4.64 0.00 N	44.68 -7.99 0.00 N	41.31 -7.45 0.00 N	41.84 -7.31 0.00 N	44.41 -7.80 0.00 N	41.15 -6.76 0.00 N	45.44 -6.58 0.00 N	49.13 -5.91 0.00 N	56.55 -6.88 0.00 N	49.24 -6.97 0.00 N	45.96 -6.90 0.00 N	45.31 -6.57 0.00 N	42.68 -6.13 0.00 N	49.19 -7.45 0.00 N	48.06 -7.02 0.00 N	44.52 -6.79 0.00 N
DUNKIRK___2 23564	13.09 -2.14 0.00 N	17.63 -3.02 0.00 N	25.46 -4.57 0.00 N	24.06 -4.13 0.00 N	24.77 -4.16 0.00 N	16.72 -3.04 0.00 N	8.55 -1.50 0.00 N	25.19 -4.33 0.00 N	26.26 -4.64 0.00 N	44.68 -7.99 0.00 N	41.31 -7.45 0.00 N	41.84 -7.31 0.00 N	44.41 -7.80 0.00 N	41.15 -6.76 0.00 N	45.44 -6.58 0.00 N	49.13 -5.91 0.00 N	56.55 -6.88 0.00 N	49.24 -6.97 0.00 N	45.96 -6.90 0.00 N	45.31 -6.57 0.00 N	42.68 -6.13 0.00 N	49.19 -7.45 0.00 N	48.06 -7.02 0.00 N	44.52 -6.79 0.00 N
DUNKIRK___3 23565	13.25 -1.98 0.00 N	17.85 -2.80 0.00 N	25.79 -4.24 0.00 N	24.35 -3.83 0.00 N	25.06 -3.87 0.00 N	16.93 -2.83 0.00 N	8.66 -1.39 0.00 N	25.49 -4.04 0.00 N	26.57 -4.34 0.00 N	45.19 -7.48 0.00 N	41.79 -6.96 0.00 N	42.33 -6.82 0.00 N	44.95 -7.25 0.00 N	41.66 -6.25 0.00 N	45.97 -6.05 0.00 N	49.66 -5.38 0.00 N	57.15 -6.28 0.00 N	49.79 -6.43 0.00 N	46.50 -6.36 0.00 N	45.84 -6.04 0.00 N	43.17 -5.63 0.00 N	49.75 -6.88 0.00 N	48.65 -6.43 0.00 N	45.08 -6.23 0.00 N
DUNKIRK___4 23566	13.25 -1.98 0.00 N	17.85 -2.80 0.00 N	25.79 -4.24 0.00 N	24.35 -3.83 0.00 N	25.06 -3.87 0.00 N	16.93 -2.83 0.00 N	8.66 -1.39 0.00 N	25.49 -4.04 0.00 N	26.57 -4.34 0.00 N	45.19 -7.48 0.00 N	41.79 -6.96 0.00 N	42.33 -6.82 0.00 N	44.95 -7.25 0.00 N	41.66 -6.25 0.00 N	45.97 -6.05 0.00 N	49.66 -5.38 0.00 N	57.15 -6.28 0.00 N	49.79 -6.43 0.00 N	46.50 -6.36 0.00 N	45.84 -6.04 0.00 N	43.17 -5.63 0.00 N	49.75 -6.88 0.00 N	48.65 -6.43 0.00 N	45.08 -6.23 0.00 N
EAST HAMPTON___GT 23717	61.20 1.80 -44.18 N	60.09 2.29 -37.16 N	57.74 3.53 -24.18 N	56.71 3.33 -25.20 N	48.31 3.36 -16.01 N	21.99 2.24 0.00 N	11.14 1.09 0.00 N	32.79 3.27 0.00 N	53.39 3.89 -18.59 N	63.68 5.81 -5.19 N	65.26 5.42 -11.08 N	65.28 5.61 -10.52 N	69.75 6.15 -11.40 N	66.82 5.44 -13.46 N	73.41 6.07 -15.33 N	75.17 6.70 -13.43 N	75.03 7.53 -4.07 N	71.72 6.73 -8.78 N	65.14 6.16 -6.12 N	64.66 6.39 -6.39 N	64.51 6.21 -9.50 N	66.88 7.52 -2.73 N	63.54 6.64 -1.82 N	65.18 5.61 -8.26 N
EAST RIVER___6 23660	63.70 1.11 -47.37 N	63.30 1.47 -41.17 N	50.58 2.12 -18.43 N	30.17 1.98 0.00 N	30.90 1.96 0.00 N	21.08 1.32 0.00 N	10.69 0.64 0.00 N	54.97 2.03 -23.42 N	65.16 2.24 -32.01 N	63.04 3.89 -6.48 N	66.97 3.97 -14.24 N	65.73 3.92 -12.66 N	62.50 4.21 -6.08 N	56.23 3.74 -4.57 N	60.81 4.18 -4.61 N	65.60 4.79 -5.77 N	70.90 5.33 -2.15 N	62.72 4.72 -1.78 N	57.12 4.26 0.00 N	56.07 4.18 0.00 N	52.76 3.95 0.00 N	61.64 4.55 -0.46 N	59.08 4.00 0.00 N	59.59 3.46 -4.83 N
EAST RIVER___7 23524	63.70 1.11 -47.37 N	63.30 1.47 -41.17 N	50.58 2.12 -18.43 N	30.17 1.98 0.00 N	30.90 1.96 0.00 N	21.08 1.32 0.00 N	10.69 0.64 0.00 N	54.97 2.03 -23.42 N	65.16 2.24 -32.01 N	63.04 3.89 -6.48 N	66.97 3.97 -14.24 N	65.73 3.92 -12.66 N	62.50 4.21 -6.08 N	56.23 3.74 -4.57 N	60.81 4.18 -4.61 N	65.60 4.79 -5.77 N	70.90 5.33 -2.15 N	62.72 4.72 -1.78 N	57.12 4.26 0.00 N	56.07 4.18 0.00 N	52.76 3.95 0.00 N	61.64 4.55 -0.46 N	59.08 4.00 0.00 N	59.59 3.46 -4.83 N
EAST_HAMPTON___DIESEL 23722	61.20 1.80 -44.18 N	60.09 2.29 -37.16 N	57.74 3.53 -24.18 N	56.71 3.33 -25.20 N	48.31 3.36 -16.01 N	21.99 2.24 0.00 N	11.14 1.09 0.00 N	32.79 3.27 0.00 N	53.39 3.89 -18.59 N	63.68 5.81 -5.19 N	65.26 5.42 -11.08 N	65.28 5.61 -10.52 N	69.75 6.15 -11.40 N	66.82 5.44 -13.46 N	73.41 6.07 -15.33 N	75.17 6.70 -13.43 N	75.03 7.53 -4.07 N	71.72 6.73 -8.78 N	65.14 6.16 -6.12 N	64.66 6.39 -6.39 N	64.51 6.21 -9.50 N	66.88 7.52 -2.73 N	63.54 6.64 -1.82 N	65.18 5.61 -8.26 N
EAST_RIVER___1 323558	63.57 1.11 -47.23 N	63.24 1.47 -41.11 N	50.55 2.11 -18.41 N	30.16 1.98 0.00 N	30.90 1.96 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	54.91 2.04 -23.35 N	65.07 2.25 -31.91 N	63.08 3.95 -6.45 N	66.98 4.03 -14.19 N	65.75 3.98 -12.63 N	62.54 4.27 -6.06 N	56.27 3.80 -4.56 N	60.85 4.23 -4.60 N	65.65 4.85 -5.76 N	70.98 5.41 -2.14 N	62.78 4.79 -1.78 N	57.17 4.32 0.00 N	56.12 4.23 0.00 N	52.78 3.98 0.00 N	61.66 4.56 -0.45 N	59.10 4.02 0.00 N	59.61 3.49 -4.82 N
EAST_RIVER___2 323559	63.70 1.11 -47.37 N	63.30 1.47 -41.17 N	50.58 2.12 -18.43 N	30.17 1.98 0.00 N	30.90 1.96 0.00 N	21.08 1.32 0.00 N	10.69 0.64 0.00 N	54.97 2.03 -23.42 N	65.16 2.24 -32.01 N	63.04 3.89 -6.48 N	66.97 3.97 -14.24 N	65.73 3.92 -12.66 N	62.50 4.21 -6.08 N	56.23 3.74 -4.57 N	60.81 4.18 -4.61 N	65.60 4.79 -5.77 N	70.90 5.33 -2.15 N	62.72 4.72 -1.78 N	57.12 4.26 0.00 N	56.07 4.18 0.00 N	52.76 3.95 0.00 N	61.64 4.55 -0.46 N	59.08 4.00 0.00 N	59.59 3.46 -4.83 N
ELEC_TRO_TEK 24086	60.55 1.14 -44.18 N	59.31 1.50 -37.16 N	56.38 2.17 -24.18 N	55.41 2.03 -25.20 N	46.97 2.02 -16.01 N	21.10 1.34 0.00 N	10.68 0.63 0.00 N	31.54 2.02 0.00 N	51.77 2.27 -18.59 N	61.68 3.81 -5.19 N	63.77 3.94 -11.08 N	63.58 3.91 -10.52 N	67.80 4.19 -11.40 N	65.10 3.72 -13.46 N	71.55 4.21 -15.33 N	73.27 4.79 -13.43 N	72.87 5.38 -4.07 N	69.78 4.79 -8.78 N	63.34 4.36 -6.12 N	62.54 4.27 -6.39 N	62.33 4.03 -9.50 N	63.89 4.52 -2.73 N	60.99 4.09 -1.82 N	63.05 3.49 -8.26 N
E_CANADA_CAP_HY 24051	15.41 0.18 0.00 N	20.91 0.26 0.00 N	30.26 0.23 0.00 N	28.32 0.14 0.00 N	29.03 0.10 0.00 N	19.80 0.04 0.00 N	10.09 0.03 0.00 N	29.69 0.17 0.00 N	31.37 0.46 0.00 N	53.66 0.98 0.00 N	49.80 1.05 0.00 N	50.72 1.57 0.00 N	54.16 1.96 0.00 N	49.79 1.88 0.00 N	54.11 2.09 0.00 N	57.40 2.35 0.00 N	66.40 2.97 0.00 N	58.67 2.46 0.00 N	54.93 2.07 0.00 N	53.75 1.86 0.00 N	50.53 1.72 0.00 N	58.68 2.05 0.00 N	56.89 1.81 0.00 N	52.65 1.35 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	16.15 0.93 0.00 N	21.83 1.17 0.00 N	31.82 1.79 0.00 N	29.95 1.77 0.00 N	30.77 1.83 0.00 N	21.01 1.25 0.00 N	10.68 0.63 0.00 N	31.47 1.95 0.00 N	32.89 1.98 0.00 N	56.34 3.67 0.00 N	52.51 3.75 0.00 N	52.69 3.55 0.00 N	55.76 3.56 0.00 N	51.07 3.16 0.00 N	55.52 3.50 0.00 N	58.88 3.84 0.00 N	67.62 4.19 0.00 N	60.02 3.81 0.00 N	56.54 3.69 0.00 N	55.63 3.75 0.00 N	52.37 3.56 0.00 N	60.59 3.95 0.00 N	58.42 3.34 0.00 N	54.03 2.73 0.00 N		
E_FISHKILL__LBMP 23776	16.08 0.86 0.00 N	21.79 1.14 0.00 N	31.70 1.67 0.00 N	29.75 1.57 0.00 N	30.48 1.54 0.00 N	20.81 1.05 0.00 N	10.55 0.50 0.00 N	31.11 1.59 0.00 N	32.65 1.74 0.00 N	55.72 3.05 0.00 N	51.94 3.18 0.00 N	52.25 3.10 0.00 N	55.55 3.35 0.00 N	50.87 2.95 0.00 N	55.32 3.30 0.00 N	58.83 3.79 0.00 N	67.67 4.24 0.00 N	59.99 3.77 0.00 N	56.33 3.48 0.00 N	55.29 3.41 0.00 N	51.96 3.16 0.00 N	60.22 3.58 0.00 N	58.21 3.13 0.00 N	53.97 2.67 0.00 N		
FAR ROCKAWAY___4 23548	60.88 1.47 -44.18 N	59.79 1.99 -37.16 N	57.05 2.83 -24.18 N	56.09 2.71 -25.20 N	47.66 2.72 -16.01 N	21.46 1.70 0.00 N	10.87 0.82 0.00 N	32.09 2.57 0.00 N	52.38 2.88 0.00 N	62.74 4.87 -5.19 N	64.87 5.03 -11.08 N	64.44 4.77 -10.52 N	68.61 5.01 -11.40 N	66.11 4.73 -13.46 N	72.46 5.12 -15.33 N	74.34 5.86 -13.43 N	74.11 6.61 -4.07 N	70.79 5.79 -8.78 N	64.47 5.49 -6.12 N	63.58 5.31 -6.39 N	63.21 4.91 -9.50 N	64.79 5.42 -2.73 N	62.05 5.15 -1.82 N	63.92 4.36 -8.26 N		
FARRAGUT__LBMP 323566	63.68 1.09 -47.37 N	63.27 1.44 -41.17 N	50.54 2.08 -18.43 N	30.13 1.95 0.00 N	30.86 1.93 0.00 N	21.07 1.31 0.00 N	10.68 0.62 0.00 N	54.95 2.00 -23.42 N	65.13 2.22 -32.01 N	63.03 3.88 -6.48 N	66.96 3.97 -14.24 N	65.70 3.89 -12.66 N	62.48 4.20 -6.08 N	56.21 3.73 -4.57 N	60.79 4.17 -4.61 N	65.59 4.78 -5.77 N	70.90 5.32 -2.15 N	62.70 4.70 -1.78 N	57.10 4.24 0.00 N	56.04 4.15 0.00 N	52.71 3.90 0.00 N	61.58 4.48 -0.46 N	59.03 3.95 0.00 N	59.54 3.41 -4.83 N		
FENNER__WINDPWR 24204	15.25 0.02 0.00 N	20.63 -0.02 0.00 N	29.90 -0.13 0.00 N	28.03 -0.15 0.00 N	28.78 -0.16 0.00 N	19.61 -0.15 0.00 N	10.03 -0.02 0.00 N	29.45 -0.07 0.00 N	30.90 0.00 0.00 N	52.83 0.15 0.00 N	49.07 0.32 0.00 N	49.61 0.46 0.00 N	52.72 0.52 0.00 N	48.45 0.54 0.00 N	52.74 0.72 0.00 N	56.00 0.96 0.00 N	64.52 1.09 0.00 N	57.10 0.88 0.00 N	53.62 0.76 0.00 N	52.62 0.73 0.00 N	49.50 0.69 0.00 N	57.35 0.72 0.00 N	55.57 0.49 0.00 N	51.44 0.14 0.00 N		
FIBERTEK__ENERGY 23856	14.85 -0.37 0.00 N	20.10 -0.55 0.00 N	29.17 -0.86 0.00 N	27.37 -0.82 0.00 N	28.09 -0.85 0.00 N	19.15 -0.61 0.00 N	9.77 -0.28 0.00 N	28.65 -0.88 0.00 N	29.95 -0.96 0.00 N	51.05 -1.62 0.00 N	47.27 -1.48 0.00 N	47.76 -1.39 0.00 N	50.75 -1.46 0.00 N	46.67 -1.24 0.00 N	50.77 -1.25 0.00 N	53.89 -1.16 0.00 N	62.06 -1.37 0.00 N	54.94 -1.27 0.00 N	51.64 -1.22 0.00 N	50.68 -1.21 0.00 N	47.65 -1.16 0.00 N	55.21 -1.43 0.00 N	53.83 -1.25 0.00 N	50.14 -1.17 0.00 N		
FITZPATRICK____ 23598	14.70 -0.53 0.00 N	19.89 -0.76 0.00 N	28.90 -1.13 0.00 N	27.14 -1.05 0.00 N	27.84 -1.10 0.00 N	18.99 -0.77 0.00 N	9.68 -0.37 0.00 N	28.43 -1.10 0.00 N	29.74 -1.17 0.00 N	50.72 -1.96 0.00 N	47.03 -1.73 0.00 N	47.47 -1.68 0.00 N	50.43 -1.77 0.00 N	46.35 -1.56 0.00 N	50.43 -1.59 0.00 N	53.50 -1.55 0.00 N	61.63 -1.80 0.00 N	54.54 -1.68 0.00 N	51.27 -1.59 0.00 N	50.33 -1.56 0.00 N	47.33 -1.48 0.00 N	54.84 -1.80 0.00 N	53.37 -1.71 0.00 N	49.62 -1.69 0.00 N		
FORT ORANGE____ 23900	15.87 0.64 0.00 N	21.50 0.85 0.00 N	31.35 1.32 0.00 N	29.45 1.27 0.00 N	30.18 1.24 0.00 N	20.65 0.89 0.00 N	10.47 0.42 0.00 N	30.84 1.32 0.00 N	32.29 1.38 0.00 N	55.15 2.48 0.00 N	51.30 2.54 0.00 N	51.42 2.28 0.00 N	54.15 1.95 0.00 N	49.38 1.47 0.00 N	53.55 1.53 0.00 N	56.73 1.68 0.00 N	65.28 1.86 0.00 N	58.00 1.79 0.00 N	54.66 1.80 0.00 N	53.61 1.72 0.00 N	50.34 1.54 0.00 N	58.64 2.00 0.00 N	56.85 1.77 0.00 N	52.74 1.44 0.00 N		
FORT_DRUM_COGEN 23780	14.73 -0.49 0.00 N	19.87 -0.78 0.00 N	28.80 -1.23 0.00 N	26.99 -1.20 0.00 N	27.73 -1.20 0.00 N	18.93 -0.83 0.00 N	9.67 -0.38 0.00 N	28.51 -1.02 0.00 N	30.11 -0.80 0.00 N	51.68 -1.00 0.00 N	47.97 -0.79 0.00 N	48.50 -0.65 0.00 N	51.62 -0.59 0.00 N	47.48 -0.43 0.00 N	51.54 -0.48 0.00 N	54.45 -0.59 0.00 N	62.61 -0.82 0.00 N	55.49 -0.72 0.00 N	52.18 -0.67 0.00 N	51.24 -0.65 0.00 N	48.25 -0.56 0.00 N	55.92 -0.71 0.00 N	54.09 -0.99 0.00 N	50.03 -1.27 0.00 N		
FPL_FAR_ROCK_GT1 24212	60.88 1.47 -44.18 N	59.79 1.99 -37.16 N	57.05 2.83 -24.18 N	56.09 2.71 -25.20 N	47.66 2.72 -16.01 N	21.46 1.70 0.00 N	10.87 0.82 0.00 N	32.09 2.57 0.00 N	52.38 2.88 0.00 N	62.74 4.87 -5.19 N	64.87 5.03 -11.08 N	64.44 4.77 -10.52 N	68.61 5.01 -11.40 N	66.11 4.73 -13.46 N	72.46 5.12 -15.33 N	74.34 5.86 -13.43 N	74.11 6.61 -4.07 N	70.79 5.79 -8.78 N	64.47 5.49 -6.12 N	63.58 5.31 -6.39 N	63.21 4.91 -9.50 N	64.79 5.42 -2.73 N	62.05 5.15 -1.82 N	63.92 4.36 -8.26 N		
FPL_FAR_ROCK_GT2 23815	60.88 1.47 -44.18 N	59.79 1.99 -37.16 N	57.05 2.83 -24.18 N	56.09 2.71 -25.20 N	47.66 2.72 -16.01 N	21.46 1.70 0.00 N	10.87 0.82 0.00 N	32.09 2.57 0.00 N	52.38 2.88 0.00 N	62.74 4.87 -5.19 N	64.87 5.03 -11.08 N	64.44 4.77 -10.52 N	68.61 5.01 -11.40 N	66.11 4.73 -13.46 N	72.46 5.12 -15.33 N	74.34 5.86 -13.43 N	74.11 6.61 -4.07 N	70.79 5.79 -8.78 N	64.47 5.49 -6.12 N	63.58 5.31 -6.39 N	63.21 4.91 -9.50 N	64.79 5.42 -2.73 N	62.05 5.15 -1.82 N	63.92 4.36 -8.26 N		
FRANKLIN_FALL_HYD 24054	14.91 -0.32 0.00 N	20.25 -0.40 0.00 N	29.45 -0.58 0.00 N	27.59 -0.59 0.00 N	28.39 -0.55 0.00 N	19.44 -0.32 0.00 N	9.89 -0.16 0.00 N	28.95 -0.57 0.00 N	30.38 -0.52 0.00 N	51.73 -0.95 0.00 N	47.59 -1.17 0.00 N	47.93 -1.22 0.00 N	51.01 -1.19 0.00 N	46.83 -1.09 0.00 N	50.55 -1.47 0.00 N	53.09 -1.95 0.00 N	61.27 -2.16 0.00 N	54.27 -1.95 0.00 N	51.13 -1.73 0.00 N	50.18 -1.70 0.00 N	47.32 -1.49 0.00 N	55.04 -1.60 0.00 N	53.88 -1.20 0.00 N	50.61 -0.69 0.00 N		
FREEPORT_EQUUS_GT1 23764	60.84 1.44 -44.18 N	59.70 1.89 -37.16 N	56.95 2.74 -24.18 N	55.97 2.59 -25.20 N	47.54 2.59 -16.01 N	21.48 1.72 0.00 N	10.88 0.83 0.00 N	32.15 2.63 0.00 N	52.48 2.98 0.00 N	62.92 5.05 -18.59 N	64.78 4.94 -11.08 N	64.62 4.95 -10.52 N	68.92 5.32 -11.40 N	65.95 4.57 -13.46 N	72.42 5.07 -15.33 N	74.19 5.71 -13.43 N	73.93 6.43 -4.07 N	70.70 5.70 -8.78 N	64.21 5.24 -6.12 N	63.52 5.25 -6.39 N	63.25 4.95 -9.50 N	64.95 5.58 -2.73 N	61.93 5.03 -1.82 N	63.88 4.32 -8.26 N		
FULTON COGEN____	14.87	20.10	29.20	27.40	28.11	19.17	9.77	28.75	30.13	51.48	47.76	48.27	51.28	47.13	51.32	54.49	62.80	55.54	52.20	51.24	48.16	55.80	54.17	50.25		

23766	-0.36 0.00 N	-0.55 0.00 N	-0.83 0.00 N	-0.79 0.00 N	-0.83 0.00 N	-0.59 0.00 N	-0.28 0.00 N	-0.77 0.00 N	-0.78 0.00 N	-1.20 0.00 N	-1.00 0.00 N	-0.87 0.00 N	-0.92 0.00 N	-0.78 0.00 N	-0.70 0.00 N	-0.55 0.00 N	-0.63 0.00 N	-0.67 0.00 N	-0.65 0.00 N	-0.65 0.00 N	-0.64 0.00 N	-0.84 0.00 N	-0.91 0.00 N	-1.06 0.00 N
Freeport___CT2 23818	60.84 1.44 -44.18 N	59.70 1.89 -37.16 N	56.95 2.74 -24.18 N	55.97 2.59 -25.20 N	47.54 2.59 -16.01 N	21.48 1.72 0.00 N	10.88 0.83 0.00 N	32.15 2.63 0.00 N	52.48 2.98 -18.59 N	62.92 5.05 -5.19 N	64.78 4.94 -11.08 N	64.62 4.95 -10.52 N	68.92 5.32 -11.40 N	65.95 4.57 -13.46 N	72.42 5.07 -15.33 N	74.19 5.71 -13.43 N	73.93 6.43 -4.07 N	70.70 5.70 -8.78 N	64.21 5.24 -6.12 N	63.52 5.25 -6.39 N	63.25 4.95 -9.50 N	64.95 5.58 -2.73 N	61.93 5.03 -1.82 N	63.88 4.32 -8.26 N
G.F.CEMENT___DRP 24184	15.49 0.27 0.00 N	20.96 0.31 0.00 N	30.70 0.67 0.00 N	28.81 0.62 0.00 N	29.48 0.55 0.00 N	20.25 0.49 0.00 N	10.26 0.21 0.00 N	30.21 0.68 0.00 N	31.65 0.75 0.00 N	54.21 1.54 0.00 N	50.71 1.96 0.00 N	50.89 1.75 0.00 N	54.14 1.94 0.00 N	49.53 1.62 0.00 N	53.66 1.65 0.00 N	56.63 1.59 0.00 N	65.28 1.85 0.00 N	58.05 1.84 0.00 N	54.95 2.09 0.00 N	53.91 2.02 0.00 N	50.49 1.68 0.00 N	58.39 1.75 0.00 N	56.54 1.46 0.00 N	52.22 0.92 0.00 N
GARDENVILLE___LBMP 24039	13.63 -1.59 0.00 N	18.32 -2.33 0.00 N	26.49 -3.54 0.00 N	24.97 -3.21 0.00 N	25.56 -3.37 0.00 N	17.32 -2.44 0.00 N	8.90 -1.15 0.00 N	26.02 -3.51 0.00 N	27.02 -3.89 0.00 N	45.85 -6.82 0.00 N	42.52 -6.24 0.00 N	43.18 -5.97 0.00 N	45.91 -6.30 0.00 N	42.54 -5.37 0.00 N	46.84 -5.18 0.00 N	50.40 -4.64 0.00 N	58.10 -5.33 0.00 N	50.72 -5.49 0.00 N	47.58 -5.27 0.00 N	46.87 -5.01 0.00 N	44.03 -4.78 0.00 N	50.72 -5.92 0.00 N	50.08 -5.00 0.00 N	46.57 -4.74 0.00 N
GENERAL___MILLS 23808	13.68 -1.54 0.00 N	18.39 -2.27 0.00 N	26.58 -3.45 0.00 N	25.06 -3.13 0.00 N	25.64 -3.30 0.00 N	17.38 -2.38 0.00 N	8.93 -1.12 0.00 N	26.10 -3.42 0.00 N	27.09 -3.82 0.00 N	46.00 -6.68 0.00 N	42.64 -6.11 0.00 N	43.32 -5.83 0.00 N	46.06 -6.15 0.00 N	42.68 -5.23 0.00 N	46.98 -5.04 0.00 N	50.55 -4.49 0.00 N	58.25 -5.18 0.00 N	50.87 -5.34 0.00 N	47.74 -5.12 0.00 N	47.02 -4.87 0.00 N	44.16 -4.64 0.00 N	50.88 -5.76 0.00 N	50.27 -4.81 0.00 N	46.76 -4.54 0.00 N
GE_PLASTICS___DRP 24183	15.57 0.35 0.00 N	21.12 0.47 0.00 N	30.81 0.78 0.00 N	28.95 0.77 0.00 N	29.67 0.74 0.00 N	20.29 0.54 0.00 N	10.30 0.25 0.00 N	30.30 0.78 0.00 N	31.67 0.77 0.00 N	54.04 1.36 0.00 N	50.25 1.49 0.00 N	50.55 1.40 0.00 N	53.57 1.37 0.00 N	49.02 1.12 0.00 N	53.23 1.21 0.00 N	56.40 1.36 0.00 N	64.89 1.46 0.00 N	57.62 1.41 0.00 N	54.26 1.40 0.00 N	53.25 1.36 0.00 N	50.04 1.24 0.00 N	57.99 1.36 0.00 N	56.19 1.11 0.00 N	52.09 0.79 0.00 N
GILBOA___1 23756	15.66 0.44 0.00 N	21.28 0.63 0.00 N	31.04 1.01 0.00 N	29.20 1.02 0.00 N	29.95 1.01 0.00 N	20.46 0.70 0.00 N	10.38 0.33 0.00 N	30.54 1.01 0.00 N	31.76 0.86 0.00 N	54.12 1.44 0.00 N	50.32 1.57 0.00 N	50.62 1.47 0.00 N	53.61 1.41 0.00 N	49.15 1.23 0.00 N	53.42 1.40 0.00 N	56.68 1.63 0.00 N	65.10 1.67 0.00 N	57.84 1.62 0.00 N	54.38 1.52 0.00 N	53.40 1.51 0.00 N	50.31 1.51 0.00 N	58.30 1.66 0.00 N	56.49 1.41 0.00 N	52.46 1.15 0.00 N
GILBOA___2 23757	15.66 0.44 0.00 N	21.28 0.63 0.00 N	31.04 1.01 0.00 N	29.20 1.02 0.00 N	29.95 1.01 0.00 N	20.46 0.70 0.00 N	10.38 0.33 0.00 N	30.54 1.01 0.00 N	31.76 0.86 0.00 N	54.12 1.44 0.00 N	50.32 1.57 0.00 N	50.62 1.47 0.00 N	53.61 1.41 0.00 N	49.15 1.23 0.00 N	53.42 1.40 0.00 N	56.68 1.63 0.00 N	65.10 1.67 0.00 N	57.84 1.62 0.00 N	54.38 1.52 0.00 N	53.40 1.51 0.00 N	50.31 1.51 0.00 N	58.30 1.66 0.00 N	56.49 1.41 0.00 N	52.46 1.15 0.00 N
GILBOA___3 23758	15.66 0.44 0.00 N	21.28 0.63 0.00 N	31.04 1.01 0.00 N	29.20 1.02 0.00 N	29.95 1.01 0.00 N	20.46 0.70 0.00 N	10.38 0.33 0.00 N	30.54 1.01 0.00 N	31.76 0.86 0.00 N	54.12 1.44 0.00 N	50.32 1.57 0.00 N	50.62 1.47 0.00 N	53.61 1.41 0.00 N	49.15 1.23 0.00 N	53.42 1.40 0.00 N	56.68 1.63 0.00 N	65.10 1.67 0.00 N	57.84 1.62 0.00 N	54.38 1.52 0.00 N	53.40 1.51 0.00 N	50.31 1.51 0.00 N	58.30 1.66 0.00 N	56.49 1.41 0.00 N	52.46 1.15 0.00 N
GILBOA___4 23759	15.66 0.44 0.00 N	21.28 0.63 0.00 N	31.04 1.01 0.00 N	29.20 1.02 0.00 N	29.95 1.01 0.00 N	20.46 0.70 0.00 N	10.38 0.33 0.00 N	30.54 1.01 0.00 N	31.76 0.86 0.00 N	54.12 1.44 0.00 N	50.32 1.57 0.00 N	50.62 1.47 0.00 N	53.61 1.41 0.00 N	49.15 1.23 0.00 N	53.42 1.40 0.00 N	56.68 1.63 0.00 N	65.10 1.67 0.00 N	57.84 1.62 0.00 N	54.38 1.52 0.00 N	53.40 1.51 0.00 N	50.31 1.51 0.00 N	58.30 1.66 0.00 N	56.49 1.41 0.00 N	52.46 1.15 0.00 N
GILBOA___ 23599	15.66 0.44 0.00 N	21.28 0.63 0.00 N	31.04 1.01 0.00 N	29.20 1.02 0.00 N	29.95 1.01 0.00 N	20.46 0.70 0.00 N	10.38 0.33 0.00 N	30.54 1.01 0.00 N	31.76 0.86 0.00 N	54.12 1.44 0.00 N	50.32 1.57 0.00 N	50.62 1.47 0.00 N	53.61 1.41 0.00 N	49.15 1.23 0.00 N	53.42 1.40 0.00 N	56.68 1.63 0.00 N	65.10 1.67 0.00 N	57.84 1.62 0.00 N	54.38 1.52 0.00 N	53.40 1.51 0.00 N	50.31 1.51 0.00 N	58.30 1.66 0.00 N	56.49 1.41 0.00 N	52.46 1.15 0.00 N
GINNA___ 23603	13.94 -1.29 0.00 N	18.76 -1.89 0.00 N	27.18 -2.85 0.00 N	25.51 -2.67 0.00 N	26.09 -2.84 0.00 N	17.76 -2.00 0.00 N	9.11 -0.94 0.00 N	26.71 -2.81 0.00 N	27.94 -2.97 0.00 N	47.63 -5.04 0.00 N	44.31 -4.44 0.00 N	44.95 -4.20 0.00 N	47.82 -4.38 0.00 N	44.18 -3.73 0.00 N	48.23 -3.79 0.00 N	51.45 -3.59 0.00 N	59.28 -4.15 0.00 N	52.24 -3.97 0.00 N	49.17 -3.68 0.00 N	48.26 -3.63 0.00 N	45.29 -3.51 0.00 N	52.24 -4.39 0.00 N	51.06 -4.02 0.00 N	47.31 -3.99 0.00 N
GLEN PARK___ 23778	14.86 -0.37 0.00 N	20.02 -0.63 0.00 N	29.01 -1.02 0.00 N	27.19 -1.00 0.00 N	27.93 -1.00 0.00 N	19.06 -0.70 0.00 N	9.73 -0.32 0.00 N	28.73 -0.79 0.00 N	30.39 -0.51 0.00 N	52.21 -0.47 0.00 N	48.50 -0.26 0.00 N	49.05 -0.10 0.00 N	52.24 0.05 0.00 N	48.08 0.17 0.00 N	52.23 0.21 0.00 N	55.18 0.13 0.00 N	63.35 -0.08 0.00 N	56.13 -0.09 0.00 N	52.77 -0.09 0.00 N	51.80 -0.08 0.00 N	48.78 -0.02 0.00 N	56.52 -0.12 0.00 N	54.63 -0.45 0.00 N	50.48 -0.83 0.00 N
GLENWOOD_IC_1_G5 23712	60.60 1.20 -44.18 N	59.41 1.61 -37.16 N	56.54 2.33 -24.18 N	55.58 2.20 -25.20 N	47.14 2.19 -16.01 N	21.19 1.43 0.00 N	10.74 0.69 0.00 N	31.68 2.16 0.00 N	51.94 2.44 -18.59 N	62.05 4.18 -5.19 N	64.07 4.24 -11.08 N	63.66 3.99 -10.52 N	67.81 4.20 -11.40 N	65.15 3.77 -13.46 N	71.51 4.16 -15.33 N	73.22 4.74 -13.43 N	72.81 5.31 -4.07 N	69.71 4.72 -8.78 N	63.39 4.42 -6.12 N	62.63 4.36 -6.39 N	62.38 4.08 -9.50 N	63.93 4.57 -2.73 N	61.04 4.14 -1.82 N	63.34 3.78 -8.26 N

GLENWOOD_IC_2_G1 23688	60.53 1.12 -44.18 N	59.30 1.49 -37.16 N	56.36 2.15 -24.18 N	55.40 2.02 -25.20 N	46.96 2.01 -16.01 N	21.10 1.34 0.00 N	10.69 0.64 0.00 N	31.55 2.03 0.00 N	51.77 2.27 -18.59 N	61.79 3.93 -5.19 N	63.87 4.04 -11.08 N	63.65 3.98 -10.52 N	67.88 4.28 -11.40 N	65.20 3.82 -13.46 N	71.62 4.27 -15.33 N	73.34 4.87 -13.43 N	72.97 5.47 -4.07 N	69.84 4.84 -8.78 N	63.40 4.43 -6.12 N	62.61 4.34 -6.39 N	62.35 4.05 -9.50 N	63.97 4.60 -2.73 N	60.98 4.08 -1.82 N	63.08 3.52 -8.26 N
GLENWOOD_IC_3_G1 23689	60.53 1.12 -44.18 N	59.30 1.49 -37.16 N	56.36 2.15 -24.18 N	55.40 2.02 -25.20 N	46.96 2.01 -16.01 N	21.10 1.34 0.00 N	10.69 0.64 0.00 N	31.55 2.03 0.00 N	51.77 2.27 -18.59 N	61.79 3.93 -5.19 N	63.87 4.04 -11.08 N	63.65 3.98 -10.52 N	67.88 4.28 -11.40 N	65.20 3.82 -13.46 N	71.62 4.27 -15.33 N	73.34 4.87 -13.43 N	72.97 5.47 -4.07 N	69.84 4.84 -8.78 N	63.40 4.43 -6.12 N	62.61 4.34 -6.39 N	62.35 4.05 -9.50 N	63.97 4.60 -2.73 N	60.98 4.08 -1.82 N	63.08 3.52 -8.26 N
GLENWOOD___4 23550	60.60 1.20 -44.18 N	59.41 1.61 -37.16 N	56.54 2.33 -24.18 N	55.58 2.20 -25.20 N	47.14 2.19 -16.01 N	21.19 1.43 0.00 N	10.74 0.69 0.00 N	31.68 2.16 0.00 N	51.94 2.44 -18.59 N	62.04 4.17 -5.19 N	64.08 4.24 -11.08 N	63.75 4.08 -10.52 N	67.90 4.30 -11.40 N	65.24 3.86 -13.46 N	71.60 4.25 -15.33 N	73.33 4.85 -13.43 N	72.93 5.43 -4.07 N	69.81 4.81 -8.78 N	63.49 4.52 -6.12 N	62.73 4.46 -6.39 N	62.47 4.17 -9.50 N	64.03 4.67 -2.73 N	61.13 4.23 -1.82 N	63.34 3.78 -8.26 N
GLENWOOD___5 23614	60.60 1.20 -44.18 N	59.41 1.61 -37.16 N	56.54 2.33 -24.18 N	55.58 2.20 -25.20 N	47.14 2.19 -16.01 N	21.19 1.43 0.00 N	10.74 0.69 0.00 N	31.68 2.16 0.00 N	51.94 2.44 -18.59 N	62.04 4.17 -5.19 N	64.08 4.24 -11.08 N	63.75 4.08 -10.52 N	67.90 4.30 -11.40 N	65.24 3.86 -13.46 N	71.60 4.25 -15.33 N	73.33 4.85 -13.43 N	72.93 5.43 -4.07 N	69.81 4.81 -8.78 N	63.49 4.52 -6.12 N	62.73 4.46 -6.39 N	62.47 4.17 -9.50 N	64.03 4.67 -2.73 N	61.13 4.23 -1.82 N	63.34 3.78 -8.26 N
GLOBAL GREEN_PORT_GT1 23814	61.20 1.79 -44.18 N	60.09 2.28 -37.16 N	57.72 3.51 -24.18 N	56.69 3.31 -25.20 N	48.28 3.34 -16.01 N	21.98 2.23 0.00 N	11.13 1.08 0.00 N	32.78 3.25 0.00 N	53.37 3.87 -18.59 N	63.41 5.54 -5.19 N	64.90 5.07 -11.08 N	64.93 5.26 -10.52 N	69.38 5.78 -11.40 N	66.48 5.10 -13.46 N	73.03 5.69 -15.33 N	74.75 6.27 -13.43 N	74.56 7.07 -4.07 N	71.31 6.31 -8.78 N	64.82 5.84 -6.12 N	64.79 6.52 -6.39 N	64.59 6.29 -9.50 N	66.89 7.52 -2.73 N	63.54 6.64 -1.82 N	65.16 5.60 -8.26 N
GOETHSLN___LBMP 323567	63.66 1.07 -47.37 N	63.24 1.41 -41.17 N	50.49 2.03 -18.43 N	30.08 1.90 0.00 N	30.81 1.88 0.00 N	21.03 1.27 0.00 N	10.66 0.61 0.00 N	54.90 1.95 -23.42 N	65.07 2.16 -32.01 N	62.92 3.77 -6.48 N	66.84 3.85 -14.24 N	65.59 3.78 -12.66 N	62.35 4.07 -6.08 N	56.09 3.60 -4.57 N	60.69 4.06 -4.61 N	65.49 4.67 -5.77 N	70.83 5.24 -2.15 N	62.62 4.63 -1.78 N	56.99 4.14 0.00 N	55.93 4.05 0.00 N	52.60 3.79 0.00 N	61.44 4.35 -0.46 N	58.90 3.82 0.00 N	59.44 3.30 -4.83 N
GOUDEY___7 23579	14.91 -0.31 0.00 N	20.21 -0.45 0.00 N	29.31 -0.72 0.00 N	27.58 -0.60 0.00 N	28.39 -0.55 0.00 N	19.29 -0.47 0.00 N	9.81 -0.24 0.00 N	28.91 -0.61 0.00 N	30.28 -0.63 0.00 N	51.71 -0.97 0.00 N	47.94 -0.82 0.00 N	48.37 -0.78 0.00 N	51.34 -0.86 0.00 N	47.30 -0.61 0.00 N	51.69 -0.33 0.00 N	55.23 0.19 0.00 N	63.53 0.10 0.00 N	55.96 -0.25 0.00 N	52.39 -0.47 0.00 N	51.50 -0.38 0.00 N	48.53 -0.27 0.00 N	56.18 -0.46 0.00 N	54.37 -0.72 0.00 N	50.34 -0.96 0.00 N
GOUDEY___8 23580	14.90 -0.32 0.00 N	20.19 -0.46 0.00 N	29.30 -0.73 0.00 N	27.57 -0.61 0.00 N	28.38 -0.56 0.00 N	19.28 -0.48 0.00 N	9.81 -0.24 0.00 N	28.90 -0.63 0.00 N	30.25 -0.66 0.00 N	51.66 -1.01 0.00 N	47.89 -0.86 0.00 N	48.32 -0.82 0.00 N	51.30 -0.90 0.00 N	47.25 -0.66 0.00 N	51.64 -0.37 0.00 N	55.18 0.13 0.00 N	63.46 0.03 0.00 N	55.90 -0.31 0.00 N	52.33 -0.53 0.00 N	51.45 -0.43 0.00 N	48.48 -0.32 0.00 N	56.12 -0.52 0.00 N	54.32 -0.77 0.00 N	50.30 -1.01 0.00 N
GOWANUS_GT1_1 24077	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT1_2 24078	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT1_3 24079	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT1_4 24080	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT1_5 24084	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT1_6 24111	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 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	N
GOWANUS_GT1_7 24112	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT1_8 24113	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT2_1 24114	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT2_2 24115	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT2_3 24116	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT2_4 24117	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT2_5 24118	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT2_6 24119	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT2_7 24120	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT2_8 24121	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT3_1 24122	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT3_2 24123	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT3_3 24124	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N			
GOWANUS_GT3_4	74.49	63.67	50.75	30.20	30.92	21.09	10.69	55.15	65.42	63.17	88.92	115.57	109.32	143.80	163.38	119.27	102.98	118.81	93.87	68.10	77.35	96.49	151.60	119.54			

24125		1.14 -58.13 N	1.53 -41.49 N	1.16 -18.57 N	2.01 0.00 N	1.98 0.00 N	1.34 0.00 N	0.64 0.00 N	2.02 -23.60 N	2.27 -32.25 N	3.97 -6.52 N	3.98 -36.19 N	3.88 -62.54 N	4.25 -52.87 N	3.82 -92.06 N	4.21 -107.15 N	4.86 -59.37 N	5.48 -34.07 N	4.86 -57.74 N	4.37 -36.65 N	4.31 -11.91 N	4.00 -24.54 N	4.58 -35.27 N	4.02 -92.49 N	3.54 -64.70 N
GOWANUS_GT3_5 24126		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT3_6 24127		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT3_7 24128		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT3_8 24129		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.17 3.97 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT4_1 24130		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT4_2 24131		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT4_3 24132		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT4_4 24133		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT4_5 24134		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT4_6 24135		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT4_7 24136		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GOWANUS_GT4_8 24137		74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.21 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
GRAHMSVILLE____HY 23607		15.79 0.57 0.00 N	21.38 0.72 0.00 N	31.05 1.02 0.00 N	29.14 0.95 0.00 N	29.87 0.94 0.00 N	20.39 0.63 0.00 N	10.26 0.21 0.00 N	29.84 0.31 0.00 N	31.37 0.46 0.00 N	53.61 0.93 0.00 N	49.94 1.18 0.00 N	50.28 1.13 0.00 N	53.40 1.20 0.00 N	48.94 1.03 0.00 N	53.22 1.21 0.00 N	56.59 1.55 0.00 N	65.13 1.70 0.00 N	57.72 1.51 0.00 N	54.21 1.35 0.00 N	53.18 1.29 0.00 N	50.00 1.19 0.00 N	57.92 1.28 0.00 N	56.12 1.04 0.00 N	52.93 1.63 0.00 N

GREENIDGE___3 23582	14.27 -0.95 0.00 N	19.26 -1.39 0.00 N	27.84 -2.19 0.00 N	26.19 -1.99 0.00 N	26.92 -2.02 0.00 N	18.28 -1.49 0.00 N	9.36 -0.69 0.00 N	27.49 -2.03 0.00 N	28.76 -2.15 0.00 N	48.71 -3.96 0.00 N	45.04 -3.72 0.00 N	45.61 -3.54 0.00 N	48.41 -3.79 0.00 N	44.74 -3.17 0.00 N	48.93 -3.09 0.00 N	52.19 -2.85 0.00 N	59.99 -3.45 0.00 N	52.79 -3.42 0.00 N	49.65 -3.21 0.00 N	48.85 -3.03 0.00 N	45.98 -2.83 0.00 N	53.01 -3.63 0.00 N	51.49 -3.59 0.00 N	47.79 -3.51 0.00 N
GREENIDGE___4 23583	14.27 -0.95 0.00 N	19.26 -1.39 0.00 N	27.84 -2.19 0.00 N	26.19 -1.99 0.00 N	26.92 -2.02 0.00 N	18.28 -1.49 0.00 N	9.36 -0.69 0.00 N	27.49 -2.03 0.00 N	28.76 -2.15 0.00 N	48.71 -3.96 0.00 N	45.04 -3.72 0.00 N	45.61 -3.54 0.00 N	48.41 -3.79 0.00 N	44.74 -3.17 0.00 N	48.93 -3.09 0.00 N	52.19 -2.85 0.00 N	59.99 -3.45 0.00 N	52.79 -3.42 0.00 N	49.65 -3.21 0.00 N	48.85 -3.03 0.00 N	45.98 -2.83 0.00 N	53.01 -3.63 0.00 N	51.49 -3.59 0.00 N	47.79 -3.51 0.00 N
HARZA MOOSE___RIVER 24016	15.07 -0.15 0.00 N	20.39 -0.26 0.00 N	29.59 -0.44 0.00 N	27.76 -0.42 0.00 N	28.50 -0.43 0.00 N	19.45 -0.30 0.00 N	9.92 -0.13 0.00 N	29.19 -0.33 0.00 N	30.70 -0.21 0.00 N	52.52 -0.15 0.00 N	48.71 -0.05 0.00 N	49.19 0.04 0.00 N	52.28 0.08 0.00 N	48.01 0.10 0.00 N	52.15 0.13 0.00 N	55.20 0.15 0.00 N	63.56 0.13 0.00 N	56.33 0.12 0.00 N	52.97 0.11 0.00 N	51.99 0.11 0.00 N	48.94 0.14 0.00 N	56.74 0.10 0.00 N	54.99 -0.09 0.00 N	51.00 -0.30 0.00 N
HEMPSTEAD___ 23647	60.67 1.27 -44.18 N	59.48 1.67 -37.16 N	56.64 2.43 -24.18 N	55.68 2.30 -25.20 N	47.24 2.29 -16.01 N	21.27 1.51 0.00 N	10.78 0.73 0.00 N	31.81 2.28 0.00 N	52.09 2.59 -18.59 N	62.27 4.40 -5.19 N	64.26 4.43 -11.08 N	64.05 4.38 -10.52 N	68.30 4.70 -11.40 N	65.51 4.14 -13.46 N	71.94 4.60 -15.33 N	73.67 5.19 -13.43 N	73.34 5.84 -4.07 N	70.18 5.19 -8.78 N	63.76 4.78 -6.12 N	62.99 4.72 -6.39 N	62.73 4.43 -9.50 N	64.34 4.97 -2.73 N	61.37 4.48 -1.82 N	63.45 3.89 -8.26 N
HICKLING___1 23621	14.61 -0.61 0.00 N	19.74 -0.91 0.00 N	28.53 -1.50 0.00 N	26.91 -1.27 0.00 N	27.80 -1.14 0.00 N	18.79 -0.97 0.00 N	9.59 -0.46 0.00 N	28.32 -1.20 0.00 N	29.73 -1.18 0.00 N	50.80 -1.88 0.00 N	46.99 -1.77 0.00 N	47.51 -1.64 0.00 N	50.42 -1.78 0.00 N	46.60 -1.31 0.00 N	51.22 -0.80 0.00 N	55.06 0.02 0.00 N	63.27 -0.16 0.00 N	55.40 -0.82 0.00 N	51.73 -1.13 0.00 N	50.95 -0.93 0.00 N	48.06 -0.75 0.00 N	55.48 -1.16 0.00 N	53.48 -1.60 0.00 N	49.35 -1.95 0.00 N
HICKLING___2 23622	14.61 -0.61 0.00 N	19.75 -0.90 0.00 N	28.54 -1.49 0.00 N	26.91 -1.27 0.00 N	27.80 -1.13 0.00 N	18.80 -0.96 0.00 N	9.59 -0.46 0.00 N	28.33 -1.19 0.00 N	29.75 -1.16 0.00 N	50.81 -1.87 0.00 N	47.02 -1.74 0.00 N	47.53 -1.62 0.00 N	50.43 -1.77 0.00 N	46.62 -1.29 0.00 N	51.24 -0.78 0.00 N	55.09 0.04 0.00 N	63.29 -0.14 0.00 N	55.42 -0.80 0.00 N	51.74 -1.11 0.00 N	50.96 -0.93 0.00 N	48.07 -0.74 0.00 N	55.49 -1.15 0.00 N	53.51 -1.57 0.00 N	49.36 -1.94 0.00 N
HIGH FALLS___HY 23754	16.18 0.96 0.00 N	21.89 1.24 0.00 N	31.79 1.76 0.00 N	29.83 1.64 0.00 N	30.55 1.61 0.00 N	20.85 1.09 0.00 N	10.56 0.51 0.00 N	31.12 1.60 0.00 N	32.76 1.85 0.00 N	55.98 3.31 0.00 N	52.23 3.47 0.00 N	52.54 3.39 0.00 N	55.83 3.63 0.00 N	51.18 3.27 0.00 N	55.68 3.67 0.00 N	59.28 4.23 0.00 N	68.20 4.77 0.00 N	60.42 4.21 0.00 N	56.69 3.83 0.00 N	55.59 3.70 0.00 N	52.25 3.45 0.00 N	60.50 3.87 0.00 N	58.33 3.25 0.00 N	54.28 2.98 0.00 N
HILLBURN___GT 23639	16.14 0.91 0.00 N	21.84 1.19 0.00 N	31.70 1.67 0.00 N	29.72 1.54 0.00 N	30.46 1.52 0.00 N	20.78 1.02 0.00 N	10.53 0.48 0.00 N	31.10 1.58 0.00 N	32.73 1.82 0.00 N	55.91 3.24 0.00 N	52.14 3.39 0.00 N	52.47 3.32 0.00 N	55.78 3.58 0.00 N	51.05 3.14 0.00 N	55.60 3.58 0.00 N	59.28 4.24 0.00 N	68.29 4.86 0.00 N	60.48 4.26 0.00 N	56.68 3.83 0.00 N	55.60 3.72 0.00 N	52.25 3.44 0.00 N	60.57 3.93 0.00 N	58.50 3.41 0.00 N	54.21 2.90 0.00 N
HOLTSVILLE_IC_1 23690	60.69 1.29 -44.18 N	59.48 1.67 -37.16 N	56.80 2.58 -24.18 N	55.84 2.46 -25.20 N	47.41 2.46 -16.01 N	21.39 1.63 0.00 N	10.83 0.78 0.00 N	31.85 2.33 0.00 N	52.21 2.71 -18.59 N	62.25 4.38 -5.19 N	64.19 4.36 -11.08 N	64.08 4.41 -10.52 N	68.44 4.84 -11.40 N	65.61 4.23 -13.46 N	72.08 4.74 -15.33 N	73.72 5.25 -13.43 N	73.41 5.91 -4.07 N	70.33 5.33 -8.78 N	63.81 4.84 -6.12 N	62.93 4.66 -6.39 N	62.73 4.43 -9.50 N	64.33 4.96 -2.73 N	61.37 4.47 -1.82 N	63.39 3.83 -8.26 N
HOLTSVILLE_IC_10 23699	60.80 1.40 -44.18 N	59.61 1.80 -37.16 N	56.99 2.77 -24.18 N	56.02 2.64 -25.20 N	47.60 2.65 -16.01 N	21.51 1.75 0.00 N	10.89 0.84 0.00 N	32.07 2.55 0.00 N	52.46 2.96 -18.59 N	62.71 4.84 -5.19 N	64.62 4.79 -11.08 N	64.55 4.88 -10.52 N	68.93 5.33 -11.40 N	66.06 4.68 -13.46 N	72.57 5.22 -15.33 N	74.25 5.78 -13.43 N	74.02 6.52 -4.07 N	70.85 5.85 -8.78 N	64.29 5.31 -6.12 N	63.36 5.09 -6.39 N	63.13 4.83 -9.50 N	64.80 5.43 -2.73 N	61.80 4.90 -1.82 N	63.75 4.19 -8.26 N
HOLTSVILLE_IC_2 23691	60.69 1.29 -44.18 N	59.48 1.67 -37.16 N	56.80 2.58 -24.18 N	55.84 2.46 -25.20 N	47.41 2.46 -16.01 N	21.39 1.63 0.00 N	10.83 0.78 0.00 N	31.85 2.33 0.00 N	52.21 2.71 -18.59 N	62.25 4.38 -5.19 N	64.19 4.36 -11.08 N	64.08 4.41 -10.52 N	68.44 4.84 -11.40 N	65.61 4.23 -13.46 N	72.08 4.74 -15.33 N	73.72 5.25 -13.43 N	73.41 5.91 -4.07 N	70.33 5.33 -8.78 N	63.81 4.84 -6.12 N	62.93 4.66 -6.39 N	62.73 4.43 -9.50 N	64.33 4.96 -2.73 N	61.37 4.47 -1.82 N	63.39 3.83 -8.26 N
HOLTSVILLE_IC_3 23692	60.69 1.29 -44.18 N	59.48 1.67 -37.16 N	56.80 2.58 -24.18 N	55.84 2.46 -25.20 N	47.41 2.46 -16.01 N	21.39 1.63 0.00 N	10.83 0.78 0.00 N	31.85 2.33 0.00 N	52.21 2.71 -18.59 N	62.25 4.38 -5.19 N	64.19 4.36 -11.08 N	64.08 4.41 -10.52 N	68.44 4.84 -11.40 N	65.61 4.23 -13.46 N	72.08 4.74 -15.33 N	73.72 5.25 -13.43 N	73.41 5.91 -4.07 N	70.33 5.33 -8.78 N	63.81 4.84 -6.12 N	62.93 4.66 -6.39 N	62.73 4.43 -9.50 N	64.33 4.96 -2.73 N	61.37 4.47 -1.82 N	63.39 3.83 -8.26 N
HOLTSVILLE_IC_4 23693	60.69 1.29 -44.18 N	59.48 1.67 -37.16 N	56.80 2.58 -24.18 N	55.84 2.46 -25.20 N	47.41 2.46 -16.01 N	21.39 1.63 0.00 N	10.83 0.78 0.00 N	31.85 2.33 0.00 N	52.21 2.71 -18.59 N	62.25 4.38 -5.19 N	64.19 4.36 -11.08 N	64.08 4.41 -10.52 N	68.44 4.84 -11.40 N	65.61 4.23 -13.46 N	72.08 4.74 -15.33 N	73.72 5.25 -13.43 N	73.41 5.91 -4.07 N	70.33 5.33 -8.78 N	63.81 4.84 -6.12 N	62.93 4.66 -6.39 N	62.73 4.43 -9.50 N	64.33 4.96 -2.73 N	61.37 4.47 -1.82 N	63.39 3.83 -8.26 N
HOLTSVILLE_IC_5 23694	60.69 1.29 -44.18 N	59.48 1.67 -37.16 N	56.80 2.58 -24.18 N	55.84 2.46 -25.20 N	47.41 2.46 -16.01 N	21.39 1.63 0.00 N	10.83 0.78 0.00 N	31.85 2.33 0.00 N	52.21 2.71 -18.59 N	62.25 4.38 -5.19 N	64.19 4.36 -11.08 N	64.08 4.41 -10.52 N	68.44 4.84 -11.40 N	65.61 4.23 -13.46 N	72.08 4.74 -15.33 N	73.72 5.25 -13.43 N	73.41 5.91 -4.07 N	70.33 5.33 -8.78 N	63.81 4.84 -6.12 N	62.93 4.66 -6.39 N	62.73 4.43 -9.50 N	64.33 4.96 -2.73 N	61.37 4.47 -1.82 N	63.39 3.83 -8.26 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	60.80 1.40 -44.18 N	59.61 1.80 -37.16 N	56.99 2.77 -24.18 N	56.02 2.64 -25.20 N	47.60 2.65 -16.01 N	21.51 1.75 0.00 N	10.89 0.84 0.00 N	32.07 2.55 0.00 N	52.46 2.96 -18.59 N	62.71 4.84 -5.19 N	64.62 4.79 -11.08 N	64.55 4.88 -10.52 N	68.93 5.33 -11.40 N	66.06 4.68 -13.46 N	72.57 5.22 -15.33 N	74.25 5.78 -13.43 N	74.02 6.52 -4.07 N	70.85 5.85 -8.78 N	64.29 5.31 -6.12 N	63.36 5.09 -6.39 N	63.13 4.83 -9.50 N	64.80 5.43 -2.73 N	61.80 4.90 -1.82 N	63.75 4.19 -8.26 N
HOLTSVILLE_IC_7 23696	60.80 1.40 -44.18 N	59.61 1.80 -37.16 N	56.99 2.77 -24.18 N	56.02 2.64 -25.20 N	47.60 2.65 -16.01 N	21.51 1.75 0.00 N	10.89 0.84 0.00 N	32.07 2.55 0.00 N	52.46 2.96 -18.59 N	62.71 4.84 -5.19 N	64.62 4.79 -11.08 N	64.55 4.88 -10.52 N	68.93 5.33 -11.40 N	66.06 4.68 -13.46 N	72.57 5.22 -15.33 N	74.25 5.78 -13.43 N	74.02 6.52 -4.07 N	70.85 5.85 -8.78 N	64.29 5.31 -6.12 N	63.36 5.09 -6.39 N	63.13 4.83 -9.50 N	64.80 5.43 -2.73 N	61.80 4.90 -1.82 N	63.75 4.19 -8.26 N
HOLTSVILLE_IC_8 23697	60.80 1.40 -44.18 N	59.61 1.80 -37.16 N	56.99 2.77 -24.18 N	56.02 2.64 -25.20 N	47.60 2.65 -16.01 N	21.51 1.75 0.00 N	10.89 0.84 0.00 N	32.07 2.55 0.00 N	52.46 2.96 -18.59 N	62.71 4.84 -5.19 N	64.62 4.79 -11.08 N	64.55 4.88 -10.52 N	68.93 5.33 -11.40 N	66.06 4.68 -13.46 N	72.57 5.22 -15.33 N	74.25 5.78 -13.43 N	74.02 6.52 -4.07 N	70.85 5.85 -8.78 N	64.29 5.31 -6.12 N	63.36 5.09 -6.39 N	63.13 4.83 -9.50 N	64.80 5.43 -2.73 N	61.80 4.90 -1.82 N	63.75 4.19 -8.26 N
HOLTSVILLE_IC_9 23698	60.80 1.40 -44.18 N	59.61 1.80 -37.16 N	56.99 2.77 -24.18 N	56.02 2.64 -25.20 N	47.60 2.65 -16.01 N	21.51 1.75 0.00 N	10.89 0.84 0.00 N	32.07 2.55 0.00 N	52.46 2.96 -18.59 N	62.71 4.84 -5.19 N	64.62 4.79 -11.08 N	64.55 4.88 -10.52 N	68.93 5.33 -11.40 N	66.06 4.68 -13.46 N	72.57 5.22 -15.33 N	74.25 5.78 -13.43 N	74.02 6.52 -4.07 N	70.85 5.85 -8.78 N	64.29 5.31 -6.12 N	63.36 5.09 -6.39 N	63.13 4.83 -9.50 N	64.80 5.43 -2.73 N	61.80 4.90 -1.82 N	63.75 4.19 -8.26 N
HQ_GEN_CEDARS 23644	14.85 -0.37 0.00 N	20.19 -0.46 0.00 N	29.34 -0.69 0.00 N	27.48 -0.70 0.00 N	28.34 -0.60 0.00 N	19.39 -0.37 0.00 N	9.87 -0.18 0.00 N	28.84 -0.68 0.00 N	30.20 -0.70 0.00 N	51.30 -1.38 0.00 N	47.07 -1.68 0.00 N	47.50 -1.65 0.00 N	50.49 -1.72 0.00 N	46.36 -1.56 0.00 N	50.03 -1.98 0.00 N	52.51 -2.54 0.00 N	60.58 -2.85 0.00 N	53.67 -2.54 0.00 N	50.52 -2.33 0.00 N	49.64 -2.24 0.00 N	46.84 -1.97 0.00 N	54.55 -2.09 0.00 N	53.49 -1.59 0.00 N	50.24 -1.06 0.00 N
HQ_GEN_CHAT DC 23651	15.20 -0.03 0.00 N	20.65 0.00 0.00 N	30.01 -0.02 0.00 N	28.15 -0.03 0.00 N	28.96 0.02 0.00 N	19.78 0.03 0.00 N	10.06 0.02 0.00 N	29.50 -0.02 0.00 N	36.75 -0.03 -4.74 N	52.59 -0.09 0.00 N	48.38 -0.37 0.00 N	48.81 -0.34 0.00 N	51.87 -0.33 0.00 N	47.63 -0.29 0.00 N	51.56 -0.46 0.00 N	54.29 -0.75 0.00 N	62.65 -0.78 0.00 N	55.53 -0.69 0.00 N	52.21 -0.64 0.00 N	51.27 -0.62 0.00 N	48.28 -0.53 0.00 N	56.14 -0.50 0.00 N	54.80 -0.28 0.00 N	51.33 0.03 0.00 N
HUDSON_AVE_GT_3 23810	63.71 1.12 -47.37 N	63.30 1.48 -41.17 N	50.59 2.13 -18.43 N	30.17 1.99 0.00 N	30.91 1.97 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	54.99 2.04 -23.42 N	65.18 2.26 -32.01 N	63.11 3.96 -6.48 N	67.04 4.05 -14.24 N	65.79 3.98 -12.66 N	62.58 4.30 -6.08 N	56.30 3.82 -4.57 N	60.90 4.27 -4.61 N	65.71 4.89 -5.77 N	71.04 5.45 -2.15 N	62.81 4.81 -1.78 N	57.20 4.35 0.00 N	56.14 4.26 0.00 N	52.80 4.00 0.00 N	61.68 4.58 -0.46 N	59.14 4.06 0.00 N	59.64 3.51 -4.83 N
HUDSON_AVE_GT_4 23540	63.71 1.12 -47.37 N	63.30 1.48 -41.17 N	50.59 2.13 -18.43 N	30.17 1.99 0.00 N	30.91 1.97 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	54.99 2.04 -23.42 N	65.18 2.26 -32.01 N	63.11 3.96 -6.48 N	67.04 4.05 -14.24 N	65.79 3.98 -12.66 N	62.58 4.30 -6.08 N	56.30 3.82 -4.57 N	60.90 4.27 -4.61 N	65.71 4.89 -5.77 N	71.04 5.45 -2.15 N	62.81 4.81 -1.78 N	57.20 4.35 0.00 N	56.14 4.26 0.00 N	52.80 4.00 0.00 N	61.68 4.58 -0.46 N	59.14 4.06 0.00 N	59.64 3.51 -4.83 N
HUDSON_AVE_GT_5 23657	63.71 1.12 -47.37 N	63.30 1.48 -41.17 N	50.59 2.13 -18.43 N	30.17 1.99 0.00 N	30.91 1.97 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	54.99 2.04 -23.42 N	65.18 2.26 -32.01 N	63.11 3.96 -6.48 N	67.04 4.05 -14.24 N	65.79 3.98 -12.66 N	62.58 4.30 -6.08 N	56.30 3.82 -4.57 N	60.90 4.27 -4.61 N	65.71 4.89 -5.77 N	71.04 5.45 -2.15 N	62.81 4.81 -1.78 N	57.20 4.35 0.00 N	56.14 4.26 0.00 N	52.80 4.00 0.00 N	61.68 4.58 -0.46 N	59.14 4.06 0.00 N	59.64 3.51 -4.83 N
HUDSON_AVE_10 24168	63.67 1.08 -47.37 N	63.24 1.42 -41.17 N	50.50 2.04 -18.43 N	30.11 1.92 0.00 N	30.85 1.92 0.00 N	21.05 1.30 0.00 N	10.67 0.62 0.00 N	54.92 1.98 -23.42 N	65.11 2.19 -32.01 N	63.04 3.89 -6.48 N	66.92 3.93 -14.24 N	65.69 3.88 -12.66 N	62.46 4.18 -6.08 N	56.20 3.72 -4.57 N	60.76 4.13 -4.61 N	65.52 4.71 -5.77 N	70.83 5.25 -2.15 N	62.66 4.66 -1.78 N	57.08 4.23 0.00 N	56.02 4.13 0.00 N	52.67 3.87 0.00 N	61.52 4.43 -0.46 N	59.01 3.93 0.00 N	59.51 3.38 -4.83 N
HUNTLEY___63 23557	13.78 -1.44 0.00 N	18.51 -2.15 0.00 N	26.78 -3.25 0.00 N	25.23 -2.95 0.00 N	25.78 -3.16 0.00 N	17.48 -2.28 0.00 N	9.00 -1.06 0.00 N	26.22 -3.30 0.00 N	27.18 -3.73 0.00 N	46.13 -6.54 0.00 N	42.80 -5.95 0.00 N	43.54 -5.61 0.00 N	46.30 -5.90 0.00 N	42.91 -5.00 0.00 N	47.21 -4.81 0.00 N	50.78 -4.26 0.00 N	58.54 -4.89 0.00 N	51.12 -5.09 0.00 N	48.04 -4.81 0.00 N	47.31 -4.58 0.00 N	44.39 -4.42 0.00 N	51.13 -5.50 0.00 N	50.69 -4.40 0.00 N	47.18 -4.12 0.00 N
HUNTLEY___64 23558	13.78 -1.44 0.00 N	18.51 -2.15 0.00 N	26.78 -3.25 0.00 N	25.23 -2.95 0.00 N	25.78 -3.16 0.00 N	17.48 -2.28 0.00 N	9.00 -1.06 0.00 N	26.22 -3.30 0.00 N	27.18 -3.73 0.00 N	46.13 -6.54 0.00 N	42.80 -5.95 0.00 N	43.54 -5.61 0.00 N	46.30 -5.90 0.00 N	42.91 -5.00 0.00 N	47.21 -4.81 0.00 N	50.78 -4.26 0.00 N	58.54 -4.89 0.00 N	51.12 -5.09 0.00 N	48.04 -4.81 0.00 N	47.31 -4.58 0.00 N	44.39 -4.42 0.00 N	51.13 -5.50 0.00 N	50.69 -4.40 0.00 N	47.18 -4.12 0.00 N
HUNTLEY___65 23559	13.78 -1.44 0.00 N	18.51 -2.15 0.00 N	26.78 -3.25 0.00 N	25.23 -2.95 0.00 N	25.78 -3.16 0.00 N	17.48 -2.28 0.00 N	9.00 -1.06 0.00 N	26.22 -3.30 0.00 N	27.18 -3.73 0.00 N	46.13 -6.54 0.00 N	42.80 -5.95 0.00 N	43.54 -5.61 0.00 N	46.30 -5.90 0.00 N	42.91 -5.00 0.00 N	47.21 -4.81 0.00 N	50.78 -4.26 0.00 N	58.54 -4.89 0.00 N	51.12 -5.09 0.00 N	48.04 -4.81 0.00 N	47.31 -4.58 0.00 N	44.39 -4.42 0.00 N	51.13 -5.50 0.00 N	50.69 -4.40 0.00 N	47.18 -4.12 0.00 N
HUNTLEY___66	13.78	18.51	26.78	25.23	25.78	17.48	9.00	26.22	27.18	46.13	42.80	43.54	46.30	42.91	47.21	50.78	58.54	51.12	48.04	47.31	44.39	51.13	50.69	47.18

23560	-1.44 0.00 N	-2.15 0.00 N	-3.25 0.00 N	-2.95 0.00 N	-3.16 0.00 N	-2.28 0.00 N	-1.06 0.00 N	-3.30 0.00 N	-3.73 0.00 N	-6.54 0.00 N	-5.95 0.00 N	-5.61 0.00 N	-5.90 0.00 N	-5.00 0.00 N	-4.81 0.00 N	-4.26 0.00 N	-4.89 0.00 N	-5.09 0.00 N	-4.81 0.00 N	-4.58 0.00 N	-4.42 0.00 N	-5.50 0.00 N	-4.40 0.00 N	-4.12 0.00 N
HUNTLEY____67 23561	13.60 -1.62 0.00 N	18.27 -2.38 0.00 N	26.44 -3.59 0.00 N	24.92 -3.26 0.00 N	25.47 -3.47 0.00 N	17.27 -2.49 0.00 N	8.89 -1.16 0.00 N	25.93 -3.60 0.00 N	26.88 -4.03 0.00 N	45.59 -7.09 0.00 N	42.27 -6.48 0.00 N	42.96 -6.19 0.00 N	45.68 -6.52 0.00 N	42.34 -5.57 0.00 N	46.59 -5.43 0.00 N	50.08 -4.97 0.00 N	57.74 -5.69 0.00 N	50.44 -5.78 0.00 N	47.36 -5.49 0.00 N	46.65 -5.24 0.00 N	43.79 -5.01 0.00 N	50.43 -6.21 0.00 N	49.95 -5.14 0.00 N	46.51 -4.80 0.00 N
HUNTLEY____68 23562	13.60 -1.62 0.00 N	18.27 -2.38 0.00 N	26.44 -3.59 0.00 N	24.92 -3.26 0.00 N	25.47 -3.47 0.00 N	17.27 -2.49 0.00 N	8.89 -1.16 0.00 N	25.93 -3.60 0.00 N	26.88 -4.03 0.00 N	45.59 -7.09 0.00 N	42.27 -6.48 0.00 N	42.96 -6.19 0.00 N	45.68 -6.52 0.00 N	42.34 -5.57 0.00 N	46.59 -5.43 0.00 N	50.08 -4.97 0.00 N	57.74 -5.69 0.00 N	50.44 -5.78 0.00 N	47.36 -5.49 0.00 N	46.65 -5.24 0.00 N	43.79 -5.01 0.00 N	50.43 -6.21 0.00 N	49.95 -5.14 0.00 N	46.51 -4.80 0.00 N
INDECK____CORINTH 23802	15.19 -0.03 0.00 N	20.56 -0.09 0.00 N	30.11 0.08 0.00 N	28.24 0.06 0.00 N	28.90 -0.04 0.00 N	19.85 0.09 0.00 N	10.06 0.01 0.00 N	29.61 0.09 0.00 N	31.04 0.13 0.00 N	53.20 0.53 0.00 N	49.77 1.02 0.00 N	50.01 0.86 0.00 N	53.23 1.03 0.00 N	48.71 0.80 0.00 N	52.76 0.74 0.00 N	55.67 0.63 0.00 N	64.20 0.77 0.00 N	57.08 0.86 0.00 N	54.01 1.16 0.00 N	52.98 1.10 0.00 N	49.62 0.82 0.00 N	57.40 0.76 0.00 N	55.59 0.51 0.00 N	51.29 -0.02 0.00 N
INDECK____ILION 23567	15.68 0.46 0.00 N	21.23 0.57 0.00 N	30.90 0.87 0.00 N	29.04 0.85 0.00 N	29.81 0.87 0.00 N	20.35 0.59 0.00 N	10.35 0.30 0.00 N	30.48 0.95 0.00 N	31.90 0.99 0.00 N	54.51 1.83 0.00 N	50.64 1.89 0.00 N	50.96 1.81 0.00 N	54.03 1.83 0.00 N	49.54 1.63 0.00 N	53.84 1.82 0.00 N	57.05 2.01 0.00 N	65.65 2.22 0.00 N	58.21 2.00 0.00 N	54.78 1.93 0.00 N	53.83 1.94 0.00 N	50.64 1.84 0.00 N	58.67 2.03 0.00 N	56.79 1.71 0.00 N	52.68 1.37 0.00 N
INDECK____OLEAN 23982	13.96 -1.27 0.00 N	18.77 -1.88 0.00 N	27.09 -2.94 0.00 N	25.57 -2.61 0.00 N	26.34 -2.60 0.00 N	17.78 -1.98 0.00 N	9.10 -0.95 0.00 N	26.80 -2.72 0.00 N	28.07 -2.84 0.00 N	47.88 -4.79 0.00 N	44.32 -4.44 0.00 N	44.92 -4.23 0.00 N	47.74 -4.46 0.00 N	44.24 -3.67 0.00 N	48.81 -3.20 0.00 N	52.75 -2.29 0.00 N	60.72 -2.71 0.00 N	52.88 -3.34 0.00 N	49.36 -3.49 0.00 N	48.64 -3.24 0.00 N	45.83 -2.98 0.00 N	52.86 -3.77 0.00 N	51.49 -3.59 0.00 N	47.57 -3.73 0.00 N
INDECK____OSWEGO 23783	14.82 -0.41 0.00 N	20.04 -0.61 0.00 N	29.11 -0.93 0.00 N	27.31 -0.87 0.00 N	28.02 -0.91 0.00 N	19.11 -0.65 0.00 N	9.74 -0.31 0.00 N	28.65 -0.88 0.00 N	30.01 -0.90 0.00 N	51.25 -1.43 0.00 N	47.55 -1.21 0.00 N	48.02 -1.13 0.00 N	51.01 -1.19 0.00 N	46.88 -1.03 0.00 N	51.01 -1.00 0.00 N	54.15 -0.89 0.00 N	62.38 -1.05 0.00 N	55.20 -1.02 0.00 N	51.88 -0.98 0.00 N	50.92 -0.96 0.00 N	47.89 -0.92 0.00 N	55.49 -1.15 0.00 N	53.91 -1.17 0.00 N	50.06 -1.24 0.00 N
INDECK____YERKES 23781	13.78 -1.44 0.00 N	18.51 -2.15 0.00 N	26.78 -3.25 0.00 N	25.23 -2.95 0.00 N	25.78 -3.16 0.00 N	17.48 -2.28 0.00 N	9.00 -1.06 0.00 N	26.22 -3.30 0.00 N	27.18 -3.73 0.00 N	46.13 -6.54 0.00 N	42.80 -5.95 0.00 N	43.54 -5.61 0.00 N	46.30 -5.90 0.00 N	42.91 -5.00 0.00 N	47.21 -4.81 0.00 N	50.78 -4.26 0.00 N	58.54 -4.89 0.00 N	51.12 -5.09 0.00 N	48.04 -4.81 0.00 N	47.31 -4.58 0.00 N	44.39 -4.42 0.00 N	51.13 -5.50 0.00 N	50.69 -4.40 0.00 N	47.18 -4.12 0.00 N
INDIAN POINT_GT_1 24139	16.11 0.89 0.00 N	21.82 1.16 0.00 N	31.69 1.66 0.00 N	29.73 1.54 0.00 N	30.45 1.52 0.00 N	20.79 1.03 0.00 N	10.53 0.49 0.00 N	31.09 1.57 0.00 N	32.69 1.78 0.00 N	55.83 3.16 0.00 N	52.05 3.30 0.00 N	52.39 3.24 0.00 N	55.69 3.49 0.00 N	51.00 3.09 0.00 N	55.50 3.48 0.00 N	59.08 4.04 0.00 N	68.00 4.57 0.00 N	60.26 4.05 0.00 N	56.52 3.67 0.00 N	55.45 3.57 0.00 N	52.12 3.32 0.00 N	60.40 3.76 0.00 N	58.36 3.27 0.00 N	54.09 2.79 0.00 N
INDIAN POINT_GT_2 23659	16.11 0.89 0.00 N	21.82 1.16 0.00 N	31.69 1.66 0.00 N	29.73 1.54 0.00 N	30.45 1.52 0.00 N	20.79 1.03 0.00 N	10.53 0.49 0.00 N	31.09 1.57 0.00 N	32.69 1.78 0.00 N	55.83 3.16 0.00 N	52.05 3.30 0.00 N	52.39 3.24 0.00 N	55.69 3.49 0.00 N	51.00 3.09 0.00 N	55.50 3.48 0.00 N	59.08 4.04 0.00 N	68.00 4.57 0.00 N	60.26 4.05 0.00 N	56.52 3.67 0.00 N	55.45 3.57 0.00 N	52.12 3.32 0.00 N	60.40 3.76 0.00 N	58.36 3.27 0.00 N	54.09 2.79 0.00 N
INDIAN POINT_GT_3 24019	16.11 0.89 0.00 N	21.82 1.16 0.00 N	31.69 1.66 0.00 N	29.73 1.54 0.00 N	30.45 1.52 0.00 N	20.79 1.03 0.00 N	10.53 0.49 0.00 N	31.09 1.57 0.00 N	32.69 1.78 0.00 N	55.83 3.16 0.00 N	52.05 3.30 0.00 N	52.39 3.24 0.00 N	55.69 3.49 0.00 N	51.00 3.09 0.00 N	55.50 3.48 0.00 N	59.08 4.04 0.00 N	68.00 4.57 0.00 N	60.26 4.05 0.00 N	56.52 3.67 0.00 N	55.45 3.57 0.00 N	52.12 3.32 0.00 N	60.40 3.76 0.00 N	58.36 3.27 0.00 N	54.09 2.79 0.00 N
INDIAN POINT____2 23530	16.08 0.86 0.00 N	21.78 1.13 0.00 N	31.62 1.59 0.00 N	29.67 1.48 0.00 N	30.39 1.45 0.00 N	20.74 0.98 0.00 N	10.51 0.46 0.00 N	31.03 1.50 0.00 N	32.63 1.72 0.00 N	55.72 3.04 0.00 N	51.94 3.19 0.00 N	52.27 3.13 0.00 N	55.57 3.37 0.00 N	50.88 2.97 0.00 N	55.36 3.34 0.00 N	58.97 3.93 0.00 N	67.88 4.45 0.00 N	60.13 3.92 0.00 N	56.40 3.54 0.00 N	55.34 3.46 0.00 N	52.02 3.21 0.00 N	60.29 3.65 0.00 N	58.25 3.16 0.00 N	53.99 2.69 0.00 N
INDIAN POINT____3 23531	16.07 0.84 0.00 N	21.76 1.11 0.00 N	31.61 1.58 0.00 N	29.66 1.48 0.00 N	30.38 1.45 0.00 N	20.74 0.98 0.00 N	10.51 0.46 0.00 N	31.02 1.50 0.00 N	32.61 1.70 0.00 N	55.67 3.00 0.00 N	51.90 3.15 0.00 N	52.23 3.08 0.00 N	55.51 3.31 0.00 N	50.84 2.93 0.00 N	55.31 3.30 0.00 N	58.89 3.85 0.00 N	67.78 4.35 0.00 N	60.05 3.84 0.00 N	56.33 3.48 0.00 N	55.29 3.41 0.00 N	51.97 3.16 0.00 N	60.22 3.58 0.00 N	58.19 3.11 0.00 N	53.95 2.64 0.00 N
IP CORINTH____1 23988	15.32 0.09 0.00 N	20.73 0.08 0.00 N	30.35 0.32 0.00 N	28.47 0.28 0.00 N	29.14 0.20 0.00 N	20.01 0.25 0.00 N	10.14 0.09 0.00 N	29.86 0.34 0.00 N	31.30 0.39 0.00 N	53.64 0.96 0.00 N	50.19 1.43 0.00 N	50.43 1.28 0.00 N	53.68 1.48 0.00 N	49.11 1.20 0.00 N	53.20 1.18 0.00 N	56.16 1.12 0.00 N	64.76 1.33 0.00 N	57.57 1.36 0.00 N	54.47 1.62 0.00 N	53.41 1.53 0.00 N	50.04 1.24 0.00 N	57.88 1.25 0.00 N	56.04 0.96 0.00 N	51.71 0.41 0.00 N

IP__TICONDEROGA 23804	15.96 0.74 0.00 N	21.60 0.95 0.00 N	31.82 1.79 0.00 N	29.84 1.65 0.00 N	30.52 1.58 0.00 N	21.02 1.26 0.00 N	10.63 0.58 0.00 N	31.28 1.76 0.00 N	32.59 1.68 0.00 N	55.62 2.95 0.00 N	52.10 3.35 0.00 N	52.12 2.97 0.00 N	55.60 3.40 0.00 N	50.82 2.91 0.00 N	54.99 2.97 0.00 N	57.80 2.76 0.00 N	66.61 3.18 0.00 N	59.29 3.07 0.00 N	56.53 3.68 0.00 N	55.62 3.74 0.00 N	51.98 3.18 0.00 N	59.93 3.29 0.00 N	58.36 3.28 0.00 N	53.98 2.67 0.00 N
JARVIS____ 23743	15.30 0.08 0.00 N	20.75 0.11 0.00 N	30.18 0.15 0.00 N	28.32 0.14 0.00 N	29.06 0.13 0.00 N	19.84 0.08 0.00 N	10.10 0.05 0.00 N	29.70 0.17 0.00 N	31.08 0.17 0.00 N	53.00 0.32 0.00 N	49.14 0.38 0.00 N	49.50 0.34 0.00 N	52.57 0.37 0.00 N	48.25 0.34 0.00 N	52.38 0.36 0.00 N	55.48 0.43 0.00 N	63.93 0.50 0.00 N	56.66 0.45 0.00 N	53.28 0.42 0.00 N	52.30 0.42 0.00 N	49.20 0.39 0.00 N	57.04 0.40 0.00 N	55.41 0.33 0.00 N	51.51 0.21 0.00 N
JENNISON____1 23625	15.35 0.12 0.00 N	20.78 0.13 0.00 N	30.10 0.07 0.00 N	28.25 0.07 0.00 N	29.05 0.11 0.00 N	19.75 -0.01 0.00 N	10.10 0.05 0.00 N	29.69 0.17 0.00 N	31.17 0.26 0.00 N	53.28 0.60 0.00 N	49.53 0.77 0.00 N	50.05 0.90 0.00 N	53.15 0.95 0.00 N	48.89 0.98 0.00 N	53.34 1.32 0.00 N	56.89 1.85 0.00 N	65.47 2.04 0.00 N	57.79 1.58 0.00 N	54.13 1.28 0.00 N	53.19 1.30 0.00 N	50.11 1.31 0.00 N	58.04 1.40 0.00 N	56.07 0.98 0.00 N	51.79 0.49 0.00 N
JENNISON____2 23626	15.33 0.10 0.00 N	20.76 0.11 0.00 N	30.07 0.04 0.00 N	28.22 0.04 0.00 N	29.02 0.08 0.00 N	19.73 -0.02 0.00 N	10.09 0.04 0.00 N	29.66 0.14 0.00 N	31.13 0.22 0.00 N	53.21 0.54 0.00 N	49.45 0.69 0.00 N	49.97 0.83 0.00 N	53.08 0.88 0.00 N	48.82 0.91 0.00 N	53.26 1.24 0.00 N	56.81 1.76 0.00 N	65.37 1.94 0.00 N	57.70 1.49 0.00 N	54.05 1.20 0.00 N	53.10 1.21 0.00 N	50.04 1.24 0.00 N	57.97 1.33 0.00 N	55.97 0.89 0.00 N	51.73 0.43 0.00 N
KEDC PORT_JEFF_GT2 24210	60.77 1.36 -44.18 N	59.56 1.75 -37.16 N	56.92 2.71 -24.18 N	55.97 2.59 -25.20 N	47.55 2.60 -16.01 N	21.48 1.72 0.00 N	10.87 0.82 0.00 N	32.00 2.47 0.00 N	52.37 2.87 -18.59 N	62.45 4.59 -5.19 N	64.39 4.55 -11.08 N	64.30 4.63 -10.52 N	68.67 5.07 -11.40 N	65.82 4.45 -13.46 N	72.31 4.96 -15.33 N	73.97 5.50 -13.43 N	73.68 6.18 -4.07 N	70.56 5.56 -8.78 N	64.02 5.05 -6.12 N	63.10 4.83 -6.39 N	62.88 4.58 -9.50 N	64.51 5.15 -2.73 N	61.56 4.66 -1.82 N	63.52 3.95 -8.26 N
KEDC PORT_JEFF_GT3 24211	60.77 1.36 -44.18 N	59.56 1.75 -37.16 N	56.92 2.71 -24.18 N	55.97 2.59 -25.20 N	47.55 2.60 -16.01 N	21.48 1.72 0.00 N	10.87 0.82 0.00 N	32.00 2.47 0.00 N	52.37 2.87 -18.59 N	62.45 4.59 -5.19 N	64.39 4.55 -11.08 N	64.30 4.63 -10.52 N	68.67 5.07 -11.40 N	65.82 4.45 -13.46 N	72.31 4.96 -15.33 N	73.97 5.50 -13.43 N	73.68 6.18 -4.07 N	70.56 5.56 -8.78 N	64.02 5.05 -6.12 N	63.10 4.83 -6.39 N	62.88 4.58 -9.50 N	64.51 5.15 -2.73 N	61.56 4.66 -1.82 N	63.52 3.95 -8.26 N
KEDC_GLWD_GT4 24219	60.60 1.20 -44.18 N	59.41 1.61 -37.16 N	56.54 2.33 -24.18 N	55.58 2.20 -25.20 N	47.14 2.19 -16.01 N	21.19 1.43 0.00 N	10.74 0.69 0.00 N	31.68 2.16 0.00 N	51.94 2.44 -18.59 N	62.05 4.18 -5.19 N	64.07 4.24 -11.08 N	63.66 3.99 -10.52 N	67.81 4.20 -11.40 N	65.15 3.77 -13.46 N	71.51 4.16 -15.33 N	73.22 4.74 -13.43 N	72.81 5.31 -4.07 N	69.71 4.72 -8.78 N	63.39 4.42 -6.12 N	62.63 4.36 -6.39 N	62.38 4.08 -9.50 N	63.93 4.57 -2.73 N	61.04 4.14 -1.82 N	63.34 3.78 -8.26 N
KEDC_GLWD_GT5 24220	60.60 1.20 -44.18 N	59.41 1.61 -37.16 N	56.54 2.33 -24.18 N	55.58 2.20 -25.20 N	47.14 2.19 -16.01 N	21.19 1.43 0.00 N	10.74 0.69 0.00 N	31.68 2.16 0.00 N	51.94 2.44 -18.59 N	62.05 4.18 -5.19 N	64.07 4.24 -11.08 N	63.66 3.99 -10.52 N	67.81 4.20 -11.40 N	65.15 3.77 -13.46 N	71.51 4.16 -15.33 N	73.22 4.74 -13.43 N	72.81 5.31 -4.07 N	69.71 4.72 -8.78 N	63.39 4.42 -6.12 N	62.63 4.36 -6.39 N	62.38 4.08 -9.50 N	63.93 4.57 -2.73 N	61.04 4.14 -1.82 N	63.34 3.78 -8.26 N
KENSICO____ 23655	16.18 0.96 0.00 N	21.92 1.27 0.00 N	31.85 1.82 0.00 N	29.89 1.70 0.00 N	30.61 1.67 0.00 N	20.90 1.14 0.00 N	10.59 0.54 0.00 N	31.26 1.73 0.00 N	32.85 1.94 0.00 N	56.09 3.42 0.00 N	52.29 3.53 0.00 N	52.63 3.48 0.00 N	55.95 3.75 0.00 N	51.24 3.33 0.00 N	55.74 3.72 0.00 N	59.34 4.30 0.00 N	68.25 4.82 0.00 N	60.48 4.27 0.00 N	56.75 3.89 0.00 N	55.69 3.80 0.00 N	52.35 3.54 0.00 N	60.67 4.03 0.00 N	58.61 3.53 0.00 N	54.32 3.02 0.00 N
KIAC_JFK_GT1 23816	104.39 1.12 -88.05 N	102.88 1.45 -80.78 N	198.99 2.12 -166.84 N	66.44 2.03 -36.22 N	76.90 2.06 -45.90 N	158.16 1.39 -137.02 N	114.66 0.66 -103.94 N	300.34 2.09 -268.73 N	74.21 2.32 -40.99 N	102.92 4.14 -46.10 N	67.09 4.10 -14.24 N	65.87 4.06 -12.66 N	63.23 4.34 -6.69 N	140.17 3.90 -88.35 N	100.86 4.29 -44.55 N	65.62 4.81 -5.77 N	70.94 5.36 -2.15 N	62.82 4.82 -1.78 N	178.87 4.43 -121.59 N	131.82 4.32 -75.62 N	95.18 4.02 -42.36 N	108.07 4.55 -46.88 N	150.23 4.14 -91.00 N	110.26 3.56 -55.39 N
KIAC_JFK_GT2 23817	104.39 1.12 -88.05 N	102.88 1.45 -80.78 N	198.99 2.12 -166.84 N	66.44 2.03 -36.22 N	76.90 2.06 -45.90 N	158.16 1.39 -137.02 N	114.66 0.66 -103.94 N	300.34 2.09 -268.73 N	74.21 2.32 -40.99 N	102.92 4.14 -46.10 N	67.09 4.10 -14.24 N	65.87 4.06 -12.66 N	63.23 4.34 -6.69 N	140.17 3.90 -88.35 N	100.86 4.29 -44.55 N	65.62 4.81 -5.77 N	70.94 5.36 -2.15 N	62.82 4.82 -1.78 N	178.87 4.43 -121.59 N	131.82 4.32 -75.62 N	95.18 4.02 -42.36 N	108.07 4.55 -46.88 N	150.23 4.14 -91.00 N	110.26 3.56 -55.39 N
KINTIGH____ 23543	13.65 -1.57 0.00 N	18.34 -2.32 0.00 N	26.55 -3.48 0.00 N	24.97 -3.21 0.00 N	25.51 -3.42 0.00 N	17.34 -2.42 0.00 N	8.93 -1.12 0.00 N	26.01 -3.52 0.00 N	27.00 -3.90 0.00 N	45.83 -6.85 0.00 N	42.51 -6.24 0.00 N	43.18 -5.97 0.00 N	45.91 -6.29 0.00 N	42.47 -5.44 0.00 N	46.59 -5.43 0.00 N	49.88 -5.16 0.00 N	57.53 -5.90 0.00 N	50.44 -5.77 0.00 N	47.45 -5.40 0.00 N	46.68 -5.20 0.00 N	43.80 -5.01 0.00 N	50.48 -6.16 0.00 N	49.88 -5.20 0.00 N	46.47 -4.84 0.00 N
LEDERLE____ 23769	16.48 1.25 0.00 N	22.30 1.64 0.00 N	32.35 2.32 0.00 N	30.34 2.16 0.00 N	31.08 2.14 0.00 N	21.21 1.45 0.00 N	10.74 0.69 0.00 N	31.73 2.21 0.00 N	33.39 2.49 0.00 N	57.08 4.40 0.00 N	53.24 4.49 0.00 N	53.65 4.51 0.00 N	57.07 4.87 0.00 N	52.31 4.40 0.00 N	56.96 4.94 0.00 N	60.73 5.69 0.00 N	69.94 6.51 0.00 N	61.90 5.69 0.00 N	58.03 5.17 0.00 N	56.93 5.04 0.00 N	53.50 4.69 0.00 N	61.93 5.29 0.00 N	59.79 4.70 0.00 N	55.38 4.08 0.00 N
LINDEN COGEN____ 23786	63.66 1.07 -47.37 N	63.24 1.41 -41.17 N	50.49 2.02 -18.43 N	30.08 1.89 0.00 N	30.81 1.87 0.00 N	21.03 1.27 0.00 N	10.66 0.61 0.00 N	54.89 1.95 -23.42 N	65.07 2.15 -32.01 N	62.88 3.73 -6.48 N	66.79 3.80 -14.24 N	65.54 3.73 -12.66 N	62.30 4.01 -6.08 N	56.04 3.56 -4.57 N	60.63 4.01 -4.61 N	65.43 4.62 -5.77 N	70.73 5.15 -2.15 N	62.55 4.56 -1.78 N	56.93 4.08 0.00 N	55.87 3.99 0.00 N	52.55 3.74 0.00 N	61.39 4.30 -0.46 N	58.86 3.78 0.00 N	59.41 3.27 -4.83 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	60.71 1.31 -44.18 N	59.49 1.69 -37.16 N	56.88 2.67 -24.18 N	55.91 2.52 -25.20 N	47.48 2.54 -16.01 N	21.44 1.68 0.00 N	10.85 0.80 0.00 N	31.88 2.36 0.00 N	52.27 2.77 -18.59 N	62.36 4.49 -5.19 N	64.29 4.46 -11.08 N	64.22 4.55 -10.52 N	68.60 5.00 -11.40 N	65.75 4.37 -13.46 N	72.24 4.89 -15.33 N	73.90 5.42 -13.43 N	73.59 6.09 -4.07 N	70.48 5.48 -8.78 N	63.95 4.98 -6.12 N	63.06 4.79 -6.39 N	62.86 4.56 -9.50 N	64.51 5.14 -2.73 N	61.50 4.60 -1.82 N	63.47 3.90 -8.26 N	
LITTLE FALLS___HYD 24013	16.15 0.93 0.00 N	21.83 1.17 0.00 N	31.82 1.79 0.00 N	29.95 1.77 0.00 N	30.77 1.83 0.00 N	21.01 1.25 0.00 N	10.68 0.63 0.00 N	31.47 1.95 0.00 N	32.89 1.98 0.00 N	56.34 3.67 0.00 N	52.51 3.75 0.00 N	52.69 3.55 0.00 N	55.76 3.56 0.00 N	51.07 3.16 0.00 N	55.52 3.50 0.00 N	58.88 3.84 0.00 N	67.62 4.19 0.00 N	60.02 3.81 0.00 N	56.54 3.69 0.00 N	55.63 3.75 0.00 N	52.37 3.56 0.00 N	60.59 3.95 0.00 N	58.42 3.34 0.00 N	54.03 2.73 0.00 N	
LONG LAKE_PHOENIX 24014	14.88 -0.34 0.00 N	20.12 -0.53 0.00 N	29.22 -0.81 0.00 N	27.42 -0.76 0.00 N	28.13 -0.80 0.00 N	19.19 -0.57 0.00 N	9.78 -0.27 0.00 N	28.77 -0.75 0.00 N	30.16 -0.75 0.00 N	51.53 -1.15 0.00 N	47.81 -0.95 0.00 N	48.32 -0.82 0.00 N	51.33 -0.87 0.00 N	47.18 -0.73 0.00 N	51.37 -0.65 0.00 N	54.55 -0.50 0.00 N	62.86 -0.57 0.00 N	55.60 -0.61 0.00 N	52.25 -0.60 0.00 N	51.29 -0.60 0.00 N	48.22 -0.59 0.00 N	55.86 -0.78 0.00 N	54.22 -0.86 0.00 N	50.30 -1.00 0.00 N	
LOVETT___3 23632	15.86 0.64 0.00 N	21.48 0.83 0.00 N	31.18 1.15 0.00 N	29.27 1.08 0.00 N	29.97 1.04 0.00 N	20.46 0.70 0.00 N	10.37 0.32 0.00 N	30.61 1.09 0.00 N	32.18 1.27 0.00 N	54.84 2.17 0.00 N	51.08 2.33 0.00 N	51.41 2.27 0.00 N	54.60 2.40 0.00 N	50.00 2.09 0.00 N	54.30 2.29 0.00 N	57.80 2.75 0.00 N	66.55 3.12 0.00 N	58.98 2.77 0.00 N	55.41 2.56 0.00 N	54.40 2.52 0.00 N	51.15 2.34 0.00 N	59.17 2.53 0.00 N	57.22 2.14 0.00 N	53.14 1.83 0.00 N	
LOVETT___4 23642	16.08 0.86 0.00 N	21.77 1.12 0.00 N	31.60 1.57 0.00 N	29.65 1.47 0.00 N	30.37 1.44 0.00 N	20.74 0.98 0.00 N	10.51 0.46 0.00 N	31.02 1.49 0.00 N	32.61 1.71 0.00 N	55.62 2.94 0.00 N	51.82 3.07 0.00 N	52.18 3.03 0.00 N	55.44 3.24 0.00 N	50.79 2.88 0.00 N	55.20 3.18 0.00 N	58.79 3.74 0.00 N	67.68 4.25 0.00 N	59.97 3.75 0.00 N	56.30 3.45 0.00 N	55.26 3.38 0.00 N	51.96 3.15 0.00 N	60.11 3.47 0.00 N	58.09 3.01 0.00 N	53.92 2.62 0.00 N	
LOVETT___5 23593	16.08 0.86 0.00 N	21.77 1.12 0.00 N	31.60 1.57 0.00 N	29.65 1.47 0.00 N	30.37 1.44 0.00 N	20.74 0.98 0.00 N	10.51 0.46 0.00 N	31.02 1.49 0.00 N	32.61 1.71 0.00 N	55.62 2.94 0.00 N	51.82 3.07 0.00 N	52.18 3.03 0.00 N	55.44 3.24 0.00 N	50.79 2.88 0.00 N	55.20 3.18 0.00 N	58.79 3.74 0.00 N	67.68 4.25 0.00 N	59.97 3.75 0.00 N	56.30 3.45 0.00 N	55.26 3.38 0.00 N	51.96 3.15 0.00 N	60.11 3.47 0.00 N	58.09 3.01 0.00 N	53.92 2.62 0.00 N	
LOWER RAQUET___HYD 24057	14.42 -0.80 0.00 N	19.52 -1.13 0.00 N	28.34 -1.69 0.00 N	26.55 -1.63 0.00 N	27.32 -1.61 0.00 N	18.73 -1.03 0.00 N	9.54 -0.51 0.00 N	27.93 -1.59 0.00 N	29.35 -1.56 0.00 N	49.98 -2.70 0.00 N	45.89 -2.87 0.00 N	46.29 -2.86 0.00 N	49.23 -2.97 0.00 N	45.19 -2.72 0.00 N	48.77 -3.25 0.00 N	51.15 -3.90 0.00 N	58.96 -4.47 0.00 N	52.27 -3.94 0.00 N	49.33 -3.53 0.00 N	48.47 -3.42 0.00 N	45.71 -3.10 0.00 N	53.20 -3.44 0.00 N	52.08 -3.00 0.00 N	48.81 -2.49 0.00 N	
LOWER___HUDSON 24059	15.74 0.52 0.00 N	21.31 0.65 0.00 N	31.14 1.11 0.00 N	29.26 1.07 0.00 N	29.97 1.03 0.00 N	20.54 0.78 0.00 N	10.41 0.36 0.00 N	30.65 1.13 0.00 N	32.09 1.18 0.00 N	54.84 2.16 0.00 N	51.13 2.38 0.00 N	51.27 2.12 0.00 N	54.36 2.16 0.00 N	49.70 1.79 0.00 N	53.89 1.87 0.00 N	56.99 1.95 0.00 N	65.60 2.17 0.00 N	58.32 2.11 0.00 N	55.08 2.22 0.00 N	54.00 2.12 0.00 N	50.65 1.85 0.00 N	58.66 2.02 0.00 N	56.80 1.72 0.00 N	52.62 1.32 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	14.59 -0.63 0.00 N	19.74 -0.91 0.00 N	28.65 -1.38 0.00 N	26.84 -1.34 0.00 N	27.61 -1.32 0.00 N	18.90 -0.86 0.00 N	9.63 -0.42 0.00 N	28.27 -1.25 0.00 N	29.75 -1.15 0.00 N	50.82 -1.86 0.00 N	46.90 -1.86 0.00 N	47.34 -1.81 0.00 N	50.33 -1.87 0.00 N	46.23 -1.69 0.00 N	50.04 -1.98 0.00 N	52.68 -2.37 0.00 N	60.67 -2.76 0.00 N	53.79 -2.43 0.00 N	50.71 -2.15 0.00 N	49.85 -2.03 0.00 N	47.00 -1.81 0.00 N	54.53 -2.11 0.00 N	53.08 -2.00 0.00 N	49.44 -1.86 0.00 N	
MAPLE RIDGE_WT_1 323574	15.14 -0.08 0.00 N	20.50 -0.16 0.00 N	29.79 -0.24 0.00 N	27.86 -0.32 0.00 N	28.62 -0.32 0.00 N	19.54 -0.22 0.00 N	9.97 -0.08 0.00 N	29.32 -0.21 0.00 N	30.77 -0.14 0.00 N	52.50 -0.18 0.00 N	48.48 -0.27 0.00 N	48.85 -0.30 0.00 N	51.85 -0.35 0.00 N	47.61 -0.31 0.00 N	51.71 -0.31 0.00 N	54.64 -0.40 0.00 N	63.09 -0.34 0.00 N	55.93 -0.28 0.00 N	52.59 -0.26 0.00 N	51.63 -0.25 0.00 N	48.61 -0.20 0.00 N	56.41 -0.23 0.00 N	54.90 -0.19 0.00 N	50.94 -0.37 0.00 N	
MG INDUSTRY___DRP 24185	15.74 0.52 0.00 N	21.35 0.70 0.00 N	31.11 1.08 0.00 N	29.23 1.05 0.00 N	29.96 1.03 0.00 N	20.48 0.72 0.00 N	10.39 0.34 0.00 N	30.60 1.08 0.00 N	32.02 1.11 0.00 N	54.64 1.96 0.00 N	50.83 2.08 0.00 N	51.12 1.97 0.00 N	54.19 1.99 0.00 N	49.62 1.71 0.00 N	53.89 1.87 0.00 N	57.15 2.11 0.00 N	65.73 2.30 0.00 N	58.37 2.16 0.00 N	54.92 2.07 0.00 N	53.90 2.01 0.00 N	50.66 1.86 0.00 N	58.71 2.07 0.00 N	56.84 1.76 0.00 N	52.70 1.40 0.00 N	
MID___OSWEGATCHIE_HYD 23849	14.59 -0.63 0.00 N	19.74 -0.91 0.00 N	28.65 -1.38 0.00 N	26.84 -1.34 0.00 N	27.61 -1.32 0.00 N	18.90 -0.86 0.00 N	9.63 -0.42 0.00 N	28.27 -1.25 0.00 N	29.75 -1.15 0.00 N	50.82 -1.86 0.00 N	46.90 -1.86 0.00 N	47.34 -1.81 0.00 N	50.33 -1.87 0.00 N	46.23 -1.69 0.00 N	50.04 -1.98 0.00 N	52.68 -2.37 0.00 N	60.67 -2.76 0.00 N	53.79 -2.43 0.00 N	50.71 -2.15 0.00 N	49.85 -2.03 0.00 N	47.00 -1.81 0.00 N	54.53 -2.11 0.00 N	53.08 -2.00 0.00 N	49.44 -1.86 0.00 N	
MID___RAQUETTE_HYD 23851	14.42 -0.80 0.00 N	19.52 -1.13 0.00 N	28.34 -1.69 0.00 N	26.55 -1.63 0.00 N	27.32 -1.61 0.00 N	18.73 -1.03 0.00 N	9.54 -0.51 0.00 N	27.93 -1.59 0.00 N	29.35 -1.56 0.00 N	49.98 -2.70 0.00 N	45.89 -2.87 0.00 N	46.29 -2.86 0.00 N	49.23 -2.97 0.00 N	45.19 -2.72 0.00 N	48.77 -3.25 0.00 N	51.15 -3.90 0.00 N	58.96 -4.47 0.00 N	52.27 -3.94 0.00 N	49.33 -3.53 0.00 N	48.47 -3.42 0.00 N	45.71 -3.10 0.00 N	53.20 -3.44 0.00 N	52.08 -3.00 0.00 N	48.81 -2.49 0.00 N	
MILLIKEN___1	14.32	19.42	27.85	25.92	26.63	18.11	9.51	27.37	28.59	48.41	45.07	45.65	48.52	44.66	48.70	51.85	59.74	52.75	49.53	48.61	45.70	52.91	51.26	47.45	

23584	-0.90 0.00 N	-1.24 0.00 N	-2.19 0.00 N	-2.26 0.00 N	-2.31 0.00 N	-1.65 0.00 N	-0.54 0.00 N	-2.15 0.00 N	-2.32 0.00 N	-4.26 0.00 N	-3.68 0.00 N	-3.49 0.00 N	-3.68 0.00 N	-3.26 0.00 N	-3.31 0.00 N	-3.20 0.00 N	-3.69 0.00 N	-3.46 0.00 N	-3.32 0.00 N	-3.28 0.00 N	-3.10 0.00 N	-3.73 0.00 N	-3.82 0.00 N	-3.85 0.00 N
MILLIKEN___2 23585	14.32 -0.90 0.00 N	19.42 -1.24 0.00 N	27.85 -2.19 0.00 N	25.92 -2.26 0.00 N	26.63 -2.31 0.00 N	18.11 -1.65 0.00 N	9.51 -0.54 0.00 N	27.37 -2.15 0.00 N	28.59 -2.32 0.00 N	48.41 -4.26 0.00 N	45.07 -3.68 0.00 N	45.65 -3.49 0.00 N	48.52 -3.68 0.00 N	44.66 -3.26 0.00 N	48.70 -3.31 0.00 N	51.85 -3.20 0.00 N	59.74 -3.69 0.00 N	52.75 -3.46 0.00 N	49.53 -3.32 0.00 N	48.61 -3.28 0.00 N	45.70 -3.10 0.00 N	52.91 -3.73 0.00 N	51.26 -3.82 0.00 N	47.45 -3.85 0.00 N
MILLIKEN___DIESEL 23629	14.32 -0.90 0.00 N	19.42 -1.24 0.00 N	27.85 -2.19 0.00 N	25.92 -2.26 0.00 N	26.63 -2.31 0.00 N	18.11 -1.65 0.00 N	9.51 -0.54 0.00 N	27.37 -2.15 0.00 N	28.59 -2.32 0.00 N	48.41 -4.26 0.00 N	45.07 -3.68 0.00 N	45.65 -3.49 0.00 N	48.52 -3.68 0.00 N	44.66 -3.26 0.00 N	48.70 -3.31 0.00 N	51.85 -3.20 0.00 N	59.74 -3.69 0.00 N	52.75 -3.46 0.00 N	49.53 -3.32 0.00 N	48.61 -3.28 0.00 N	45.70 -3.10 0.00 N	52.91 -3.73 0.00 N	51.26 -3.82 0.00 N	47.45 -3.85 0.00 N
MODEL_CITY_ENERGY 24167	13.63 -1.60 0.00 N	18.29 -2.36 0.00 N	26.47 -3.56 0.00 N	24.94 -3.25 0.00 N	25.46 -3.48 0.00 N	17.27 -2.49 0.00 N	8.90 -1.15 0.00 N	25.92 -3.61 0.00 N	26.83 -4.08 0.00 N	45.48 -7.20 0.00 N	42.20 -6.56 0.00 N	42.91 -6.24 0.00 N	45.62 -6.58 0.00 N	42.29 -5.62 0.00 N	46.52 -5.50 0.00 N	50.00 -5.05 0.00 N	57.66 -5.77 0.00 N	50.38 -5.83 0.00 N	47.38 -5.48 0.00 N	46.66 -5.23 0.00 N	43.77 -5.03 0.00 N	50.39 -6.25 0.00 N	50.05 -5.04 0.00 N	46.64 -4.67 0.00 N
MODERN_LFGE___ 323580	13.63 -1.60 0.00 N	18.29 -2.36 0.00 N	26.47 -3.56 0.00 N	24.94 -3.25 0.00 N	25.46 -3.48 0.00 N	17.27 -2.49 0.00 N	8.90 -1.15 0.00 N	25.92 -3.61 0.00 N	26.83 -4.08 0.00 N	45.48 -7.20 0.00 N	42.20 -6.56 0.00 N	42.91 -6.24 0.00 N	45.62 -6.58 0.00 N	42.29 -5.62 0.00 N	46.52 -5.50 0.00 N	50.00 -5.05 0.00 N	57.66 -5.77 0.00 N	50.38 -5.83 0.00 N	47.38 -5.48 0.00 N	46.66 -5.23 0.00 N	43.77 -5.03 0.00 N	50.39 -6.25 0.00 N	50.05 -5.04 0.00 N	46.64 -4.67 0.00 N
MOHAWK_PAPER___DRP 24187	15.87 0.64 0.00 N	21.50 0.85 0.00 N	31.35 1.32 0.00 N	29.46 1.27 0.00 N	30.18 1.25 0.00 N	20.66 0.90 0.00 N	10.48 0.43 0.00 N	30.86 1.34 0.00 N	32.34 1.43 0.00 N	55.28 2.60 0.00 N	51.47 2.72 0.00 N	51.67 2.52 0.00 N	54.70 2.50 0.00 N	50.02 2.11 0.00 N	54.28 2.26 0.00 N	57.48 2.44 0.00 N	66.18 2.75 0.00 N	58.78 2.57 0.00 N	55.40 2.55 0.00 N	54.32 2.44 0.00 N	51.00 2.20 0.00 N	59.10 2.47 0.00 N	57.19 2.11 0.00 N	53.01 1.70 0.00 N
MONGAUP___HYD 23641	16.08 0.86 0.00 N	21.73 1.07 0.00 N	31.55 1.52 0.00 N	29.60 1.42 0.00 N	30.33 1.39 0.00 N	20.71 0.95 0.00 N	10.51 0.46 0.00 N	31.06 1.54 0.00 N	32.73 1.82 0.00 N	56.01 3.34 0.00 N	52.24 3.48 0.00 N	52.63 3.49 0.00 N	55.94 3.74 0.00 N	51.24 3.33 0.00 N	55.78 3.76 0.00 N	59.36 4.32 0.00 N	68.32 4.89 0.00 N	60.54 4.32 0.00 N	56.80 3.95 0.00 N	55.71 3.83 0.00 N	52.34 3.54 0.00 N	60.62 3.98 0.00 N	58.42 3.34 0.00 N	54.09 2.79 0.00 N
MONTAUK___DIESEL 23721	61.20 1.80 -44.18 N	60.09 2.29 -37.16 N	57.74 3.53 -24.18 N	56.71 3.33 -25.20 N	48.31 3.36 -16.01 N	21.99 2.24 0.00 N	11.14 1.09 0.00 N	32.79 3.27 0.00 N	53.39 3.89 -18.59 N	63.68 5.81 -5.19 N	65.26 5.42 -11.08 N	65.28 5.61 -10.52 N	69.75 6.15 -11.40 N	66.82 5.44 -13.46 N	73.41 6.07 -15.33 N	75.17 6.70 -13.43 N	75.03 7.53 -4.07 N	71.72 6.73 -8.78 N	65.14 6.16 -6.12 N	64.66 6.39 -6.39 N	64.51 6.21 -9.50 N	66.88 7.52 -2.73 N	63.54 6.64 -1.82 N	65.18 5.61 -8.26 N
N SALMON___HYD 24042	14.91 -0.32 0.00 N	20.25 -0.40 0.00 N	29.45 -0.58 0.00 N	27.59 -0.59 0.00 N	28.39 -0.55 0.00 N	19.44 -0.32 0.00 N	9.89 -0.16 0.00 N	28.95 -0.57 0.00 N	30.38 -0.52 0.00 N	51.73 -0.95 0.00 N	47.59 -1.17 0.00 N	47.93 -1.22 0.00 N	51.01 -1.19 0.00 N	46.83 -1.09 0.00 N	50.55 -1.47 0.00 N	53.09 -1.95 0.00 N	61.27 -2.16 0.00 N	54.27 -1.95 0.00 N	51.13 -1.73 0.00 N	50.18 -1.70 0.00 N	47.32 -1.49 0.00 N	55.04 -1.60 0.00 N	53.88 -1.20 0.00 N	50.61 -0.69 0.00 N
N.E._GEN_SANDY PD 24062	15.80 0.58 0.00 N	21.43 0.77 0.00 N	38.00 1.57 -2.93 N	29.41 1.22 0.00 N	30.11 1.18 0.00 N	20.63 0.87 0.00 N	10.45 0.40 0.00 N	30.77 1.24 0.00 N	38.13 1.35 -4.74 N	54.86 2.19 0.00 N	51.16 2.40 0.00 N	51.31 2.17 0.00 N	54.54 2.34 0.00 N	49.91 1.99 0.00 N	54.16 2.14 0.00 N	57.33 2.29 0.00 N	65.98 2.55 0.00 N	58.59 2.38 0.00 N	55.31 2.45 0.00 N	54.29 2.40 0.00 N	50.93 2.12 0.00 N	58.95 2.31 0.00 N	57.16 2.07 0.00 N	53.02 1.72 0.00 N
NARROWS_GT1_1 24228	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT1_2 24229	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT1_3 24230	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT1_4 24231	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N

NARROWS_GT1_5 24232	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT1_6 24233	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT1_7 24234	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT1_8 24235	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT2_1 24236	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT2_2 24237	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT2_3 24238	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT2_4 24239	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT2_5 24240	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT2_6 24241	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT2_7 24242	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NARROWS_GT2_8 24243	74.49 1.14 -58.13 N	63.67 1.53 -41.49 N	50.75 2.16 -18.57 N	30.20 2.01 0.00 N	30.92 1.98 0.00 N	21.09 1.34 0.00 N	10.69 0.64 0.00 N	55.15 2.02 -23.60 N	65.42 2.27 -32.25 N	63.16 3.96 -6.52 N	88.92 3.98 -36.19 N	115.57 3.88 -62.54 N	109.32 4.25 -52.87 N	143.80 3.82 -92.06 N	163.38 4.22 -107.15 N	119.27 4.86 -59.37 N	102.98 5.48 -34.07 N	118.81 4.86 -57.74 N	93.87 4.37 -36.65 N	68.10 4.31 -11.91 N	77.35 4.00 -24.54 N	96.49 4.58 -35.27 N	151.60 4.02 -92.49 N	119.54 3.54 -64.70 N
NEG CAPITAL___MECHNVIL 23645	15.77 0.55 0.00 N	21.31 0.66 0.00 N	31.13 1.10 0.00 N	29.25 1.06 0.00 N	29.95 1.01 0.00 N	20.53 0.78 0.00 N	10.41 0.36 0.00 N	30.66 1.14 0.00 N	32.14 1.24 0.00 N	55.01 2.34 0.00 N	51.35 2.60 0.00 N	51.52 2.37 0.00 N	54.66 2.46 0.00 N	50.00 2.09 0.00 N	54.20 2.18 0.00 N	57.31 2.27 0.00 N	66.02 2.58 0.00 N	58.68 2.47 0.00 N	55.42 2.56 0.00 N	54.34 2.46 0.00 N	50.96 2.15 0.00 N	58.98 2.34 0.00 N	57.06 1.98 0.00 N	52.78 1.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	14.28 -0.95 0.00 N	19.24 -1.41 0.00 N	27.88 -2.15 0.00 N	26.19 -2.00 0.00 N	26.80 -2.14 0.00 N	18.24 -1.52 0.00 N	9.35 -0.70 0.00 N	27.39 -2.14 0.00 N	28.61 -2.30 0.00 N	48.73 -3.94 0.00 N	45.26 -3.49 0.00 N	45.88 -3.26 0.00 N	48.78 -3.42 0.00 N	45.02 -2.89 0.00 N	49.17 -2.84 0.00 N	52.45 -2.59 0.00 N	60.45 -2.98 0.00 N	53.25 -2.97 0.00 N	50.09 -2.77 0.00 N	49.19 -2.70 0.00 N	46.19 -2.62 0.00 N	53.33 -3.32 0.00 N	52.17 -2.91 0.00 N	48.43 -2.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	14.58 -0.64 0.00 N	19.69 -0.96 0.00 N	28.52 -1.51 0.00 N	26.79 -1.39 0.00 N	27.50 -1.43 0.00 N	18.71 -1.05 0.00 N	9.57 -0.48 0.00 N	28.10 -1.43 0.00 N	29.41 -1.50 0.00 N	50.06 -2.62 0.00 N	46.39 -2.37 0.00 N	46.94 -2.21 0.00 N	49.85 -2.35 0.00 N	45.96 -1.96 0.00 N	50.16 -1.86 0.00 N	53.41 -1.63 0.00 N	61.46 -1.97 0.00 N	54.23 -1.99 0.00 N	50.97 -1.88 0.00 N	50.09 -1.80 0.00 N	47.10 -1.71 0.00 N	54.43 -2.20 0.00 N	52.93 -2.15 0.00 N	49.13 -2.18 0.00 N	
NEG CENTRAL___INDECK 23768	14.21 -1.01 0.00 N	19.13 -1.52 0.00 N	27.67 -2.36 0.00 N	26.03 -2.15 0.00 N	26.69 -2.25 0.00 N	18.10 -1.66 0.00 N	9.27 -0.78 0.00 N	27.22 -2.30 0.00 N	28.47 -2.44 0.00 N	48.60 -4.08 0.00 N	45.16 -3.59 0.00 N	45.87 -3.28 0.00 N	48.77 -3.43 0.00 N	45.11 -2.80 0.00 N	49.50 -2.52 0.00 N	53.04 -2.01 0.00 N	60.82 -2.61 0.00 N	53.61 -2.60 0.00 N	50.26 -2.59 0.00 N	49.43 -2.46 0.00 N	46.46 -2.34 0.00 N	53.62 -3.02 0.00 N	52.38 -2.71 0.00 N	48.38 -2.92 0.00 N	
NEG CENTRAL___SENECA 23627	14.44 -0.78 0.00 N	19.49 -1.16 0.00 N	28.20 -1.83 0.00 N	26.52 -1.67 0.00 N	27.23 -1.71 0.00 N	18.50 -1.26 0.00 N	9.47 -0.58 0.00 N	27.81 -1.71 0.00 N	29.10 -1.80 0.00 N	49.47 -3.21 0.00 N	45.81 -2.94 0.00 N	46.40 -2.75 0.00 N	49.28 -2.93 0.00 N	45.49 -2.42 0.00 N	49.72 -2.29 0.00 N	53.03 -2.02 0.00 N	60.99 -2.44 0.00 N	53.72 -2.49 0.00 N	50.50 -2.35 0.00 N	49.66 -2.23 0.00 N	46.70 -2.10 0.00 N	53.91 -2.72 0.00 N	52.41 -2.67 0.00 N	48.62 -2.69 0.00 N	
NEG CENTRAL___STATE_STREET 24147	14.72 -0.50 0.00 N	19.91 -0.74 0.00 N	28.71 -1.32 0.00 N	26.87 -1.31 0.00 N	27.60 -1.34 0.00 N	18.78 -0.98 0.00 N	9.69 -0.35 0.00 N	28.20 -1.32 0.00 N	29.52 -1.39 0.00 N	50.25 -2.42 0.00 N	46.75 -2.00 0.00 N	47.32 -1.83 0.00 N	50.31 -1.89 0.00 N	46.32 -1.59 0.00 N	50.55 -1.47 0.00 N	53.82 -1.22 0.00 N	61.99 -1.44 0.00 N	54.72 -1.49 0.00 N	51.36 -1.49 0.00 N	50.41 -1.48 0.00 N	47.36 -1.44 0.00 N	54.84 -1.80 0.00 N	53.30 -1.78 0.00 N	49.46 -1.84 0.00 N	
NEG MILLWOOD___DRP 24198	16.24 1.02 0.00 N	21.99 1.34 0.00 N	31.95 1.92 0.00 N	29.98 1.79 0.00 N	30.70 1.77 0.00 N	20.96 1.20 0.00 N	10.63 0.58 0.00 N	31.36 1.84 0.00 N	32.96 2.05 0.00 N	56.29 3.61 0.00 N	52.50 3.75 0.00 N	52.88 3.73 0.00 N	56.25 4.05 0.00 N	51.54 3.63 0.00 N	56.08 4.07 0.00 N	59.70 4.65 0.00 N	68.69 5.25 0.00 N	60.85 4.64 0.00 N	57.08 4.22 0.00 N	55.98 4.09 0.00 N	52.63 3.82 0.00 N	60.97 4.34 0.00 N	58.84 3.76 0.00 N	54.48 3.18 0.00 N	
NEG NORTH_FLCN_SEA 23793	14.87 -0.35 0.00 N	20.24 -0.41 0.00 N	29.49 -0.54 0.00 N	27.63 -0.56 0.00 N	28.37 -0.57 0.00 N	19.44 -0.32 0.00 N	9.89 -0.16 0.00 N	28.90 -0.62 0.00 N	30.36 -0.55 0.00 N	51.73 -0.94 0.00 N	47.72 -1.04 0.00 N	47.89 -1.26 0.00 N	51.07 -1.13 0.00 N	46.81 -1.10 0.00 N	50.59 -1.43 0.00 N	53.22 -1.82 0.00 N	61.42 -2.01 0.00 N	54.41 -1.80 0.00 N	51.30 -1.55 0.00 N	50.28 -1.61 0.00 N	47.37 -1.44 0.00 N	55.00 -1.63 0.00 N	53.81 -1.27 0.00 N	50.63 -0.67 0.00 N	
NEG NORTH_KES_CHATGAY 23792	15.01 -0.21 0.00 N	20.41 -0.24 0.00 N	29.69 -0.34 0.00 N	27.82 -0.36 0.00 N	28.62 -0.31 0.00 N	19.59 -0.17 0.00 N	9.97 -0.08 0.00 N	29.16 -0.36 0.00 N	30.59 -0.31 0.00 N	52.09 -0.59 0.00 N	47.93 -0.83 0.00 N	48.24 -0.91 0.00 N	51.36 -0.84 0.00 N	47.13 -0.79 0.00 N	50.90 -1.12 0.00 N	53.50 -1.54 0.00 N	61.71 -1.72 0.00 N	54.68 -1.54 0.00 N	51.51 -1.34 0.00 N	50.54 -1.35 0.00 N	47.63 -1.18 0.00 N	55.39 -1.25 0.00 N	54.22 -0.87 0.00 N	50.92 -0.38 0.00 N	
NEG NORTH___ALICE_FALLS 23915	14.99 -0.24 0.00 N	20.38 -0.27 0.00 N	29.69 -0.34 0.00 N	27.82 -0.37 0.00 N	28.57 -0.36 0.00 N	19.58 -0.19 0.00 N	9.96 -0.09 0.00 N	29.13 -0.40 0.00 N	30.59 -0.31 0.00 N	52.13 -0.54 0.00 N	48.07 -0.69 0.00 N	48.27 -0.88 0.00 N	51.45 -0.75 0.00 N	47.18 -0.73 0.00 N	50.99 -1.03 0.00 N	53.63 -1.41 0.00 N	61.90 -1.53 0.00 N	54.81 -1.40 0.00 N	51.69 -1.16 0.00 N	50.67 -1.21 0.00 N	47.75 -1.05 0.00 N	55.45 -1.19 0.00 N	54.22 -0.86 0.00 N	50.99 -0.32 0.00 N	
NEG NORTH___LWR_SARANAC 23913	14.99 -0.24 0.00 N	20.38 -0.27 0.00 N	29.69 -0.34 0.00 N	27.82 -0.37 0.00 N	28.57 -0.36 0.00 N	19.58 -0.19 0.00 N	9.96 -0.09 0.00 N	29.13 -0.40 0.00 N	30.59 -0.31 0.00 N	52.13 -0.54 0.00 N	48.07 -0.69 0.00 N	48.27 -0.88 0.00 N	51.45 -0.75 0.00 N	47.18 -0.73 0.00 N	50.99 -1.03 0.00 N	53.63 -1.41 0.00 N	61.90 -1.53 0.00 N	54.81 -1.40 0.00 N	51.69 -1.16 0.00 N	50.67 -1.21 0.00 N	47.75 -1.05 0.00 N	55.45 -1.19 0.00 N	54.22 -0.86 0.00 N	50.99 -0.32 0.00 N	
NEG NORTH___PLATTSBURG 23628	14.99 -0.24 0.00 N	20.38 -0.27 0.00 N	29.69 -0.34 0.00 N	27.82 -0.37 0.00 N	28.57 -0.36 0.00 N	19.58 -0.19 0.00 N	9.96 -0.09 0.00 N	29.13 -0.40 0.00 N	30.59 -0.31 0.00 N	52.13 -0.54 0.00 N	48.07 -0.69 0.00 N	48.27 -0.88 0.00 N	51.45 -0.75 0.00 N	47.18 -0.73 0.00 N	50.99 -1.03 0.00 N	53.63 -1.41 0.00 N	61.90 -1.53 0.00 N	54.81 -1.40 0.00 N	51.69 -1.16 0.00 N	50.67 -1.21 0.00 N	47.75 -1.05 0.00 N	55.45 -1.19 0.00 N	54.22 -0.86 0.00 N	50.99 -0.32 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	13.58 -1.64 0.00 N	18.24 -2.42 0.00 N	26.38 -3.65 0.00 N	24.85 -3.33 0.00 N	25.38 -3.56 0.00 N	17.22 -2.54 0.00 N	8.86 -1.18 0.00 N	25.83 -3.69 0.00 N	26.76 -4.14 0.00 N	45.38 -7.29 0.00 N	42.12 -6.64 0.00 N	42.83 -6.32 0.00 N	45.52 -6.68 0.00 N	42.19 -5.72 0.00 N	46.43 -5.59 0.00 N	49.91 -5.13 0.00 N	57.56 -5.87 0.00 N	50.28 -5.93 0.00 N	47.27 -5.58 0.00 N	46.56 -5.32 0.00 N	43.69 -5.12 0.00 N	50.29 -6.35 0.00 N	49.92 -5.16 0.00 N	46.50 -4.80 0.00 N	
NEG WEST___LANCASTR 23811	13.61 -1.62 0.00 N	18.34 -2.31 0.00 N	26.50 -3.53 0.00 N	25.00 -3.18 0.00 N	25.73 -3.21 0.00 N	17.39 -2.38 0.00 N	8.90 -1.15 0.00 N	26.14 -3.39 0.00 N	27.25 -3.65 0.00 N	46.39 -6.29 0.00 N	42.92 -5.84 0.00 N	43.50 -5.65 0.00 N	46.21 -5.99 0.00 N	42.83 -5.08 0.00 N	47.24 -4.78 0.00 N	51.00 -4.04 0.00 N	58.73 -4.70 0.00 N	51.16 -5.05 0.00 N	47.79 -5.07 0.00 N	47.11 -4.77 0.00 N	44.36 -4.45 0.00 N	51.13 -5.51 0.00 N	50.05 -5.03 0.00 N	46.38 -4.92 0.00 N	
NEG_PENN_ALLEGHNY 23528	14.98 -0.24 0.00 N	20.32 -0.34 0.00 N	29.48 -0.55 0.00 N	27.73 -0.45 0.00 N	28.54 -0.40 0.00 N	19.39 -0.37 0.00 N	9.86 -0.19 0.00 N	29.04 -0.49 0.00 N	30.40 -0.50 0.00 N	51.95 -0.73 0.00 N	48.19 -0.57 0.00 N	48.67 -0.48 0.00 N	51.68 -0.53 0.00 N	47.59 -0.32 0.00 N	52.02 0.00 0.00 N	55.58 0.54 0.00 N	63.93 0.49 0.00 N	56.33 0.11 0.00 N	52.72 -0.13 0.00 N	51.81 -0.07 0.00 N	48.83 0.03 0.00 N	56.55 -0.09 0.00 N	54.75 -0.33 0.00 N	50.70 -0.60 0.00 N	
NEG___GEN_MONROE	14.34	19.27	27.89	26.22	26.81	18.22	9.36	27.38	28.58	48.72	45.31	46.02	48.96	45.30	49.60	53.10	61.22	53.78	50.55	49.67	46.61	53.76	52.74	48.91	

24207	-0.89 0.00 N	-1.38 0.00 N	-2.14 0.00 N	-1.96 0.00 N	-2.13 0.00 N	-1.54 0.00 N	-0.69 0.00 N	-2.14 0.00 N	-2.32 0.00 N	-3.96 0.00 N	-3.45 0.00 N	-3.13 0.00 N	-3.24 0.00 N	-2.62 0.00 N	-2.42 0.00 N	-1.94 0.00 N	-2.21 0.00 N	-2.44 0.00 N	-2.31 0.00 N	-2.21 0.00 N	-2.19 0.00 N	-2.88 0.00 N	-2.34 0.00 N	-2.40 0.00 N
NEPA__ENERGY 23901	13.33 -1.89 0.00 N	18.05 -2.60 0.00 N	26.05 -3.98 0.00 N	24.65 -3.53 0.00 N	25.57 -3.37 0.00 N	17.20 -2.56 0.00 N	8.75 -1.30 0.00 N	25.91 -3.61 0.00 N	27.15 -3.75 0.00 N	46.31 -6.36 0.00 N	42.69 -6.07 0.00 N	43.07 -6.08 0.00 N	45.68 -6.52 0.00 N	42.32 -5.59 0.00 N	46.82 -5.20 0.00 N	50.81 -4.23 0.00 N	58.38 -5.05 0.00 N	50.72 -5.49 0.00 N	47.09 -5.77 0.00 N	46.47 -5.41 0.00 N	43.89 -4.91 0.00 N	50.62 -6.02 0.00 N	48.90 -6.18 0.00 N	45.10 -6.20 0.00 N
NEVERSINK__HYD 23608	15.76 0.54 0.00 N	21.33 0.67 0.00 N	30.99 0.96 0.00 N	29.08 0.89 0.00 N	29.81 0.87 0.00 N	20.34 0.58 0.00 N	10.25 0.20 0.00 N	29.89 0.37 0.00 N	31.43 0.52 0.00 N	53.70 1.02 0.00 N	50.02 1.26 0.00 N	50.35 1.21 0.00 N	53.48 1.28 0.00 N	49.02 1.11 0.00 N	53.32 1.31 0.00 N	56.70 1.66 0.00 N	65.25 1.82 0.00 N	57.82 1.61 0.00 N	54.30 1.44 0.00 N	53.28 1.39 0.00 N	50.09 1.28 0.00 N	58.03 1.39 0.00 N	56.20 1.12 0.00 N	52.86 1.56 0.00 N
NEWTON__FALLS_HYD 23847	14.59 -0.63 0.00 N	19.74 -0.91 0.00 N	28.65 -1.38 0.00 N	26.84 -1.34 0.00 N	27.61 -1.32 0.00 N	18.90 -0.86 0.00 N	9.63 -0.42 0.00 N	28.27 -1.25 0.00 N	29.75 -1.15 0.00 N	50.82 -1.86 0.00 N	46.90 -1.86 0.00 N	47.34 -1.81 0.00 N	50.33 -1.87 0.00 N	46.23 -1.69 0.00 N	50.04 -1.98 0.00 N	52.68 -2.37 0.00 N	60.67 -2.76 0.00 N	53.79 -2.43 0.00 N	50.71 -2.15 0.00 N	49.85 -2.03 0.00 N	47.00 -1.81 0.00 N	54.53 -2.11 0.00 N	53.08 -2.00 0.00 N	49.44 -1.86 0.00 N
NIAGARA____ 23760	13.57 -1.65 0.00 N	18.22 -2.44 0.00 N	26.37 -3.66 0.00 N	24.86 -3.33 0.00 N	25.36 -3.57 0.00 N	17.21 -2.55 0.00 N	8.87 -1.18 0.00 N	25.82 -3.71 0.00 N	26.70 -4.21 0.00 N	45.21 -7.46 0.00 N	41.93 -6.82 0.00 N	42.63 -6.51 0.00 N	45.32 -6.88 0.00 N	42.01 -5.91 0.00 N	46.19 -5.83 0.00 N	49.61 -5.43 0.00 N	57.22 -6.21 0.00 N	50.01 -6.20 0.00 N	47.06 -5.80 0.00 N	46.35 -5.54 0.00 N	43.47 -5.33 0.00 N	50.02 -6.62 0.00 N	49.73 -5.35 0.00 N	46.41 -4.89 0.00 N
NINE_MILE_1 23575	14.69 -0.53 0.00 N	19.89 -0.76 0.00 N	28.90 -1.13 0.00 N	27.13 -1.05 0.00 N	27.83 -1.11 0.00 N	18.99 -0.77 0.00 N	9.67 -0.38 0.00 N	28.42 -1.11 0.00 N	29.73 -1.18 0.00 N	50.72 -1.96 0.00 N	47.01 -1.74 0.00 N	47.47 -1.68 0.00 N	50.42 -1.78 0.00 N	46.34 -1.57 0.00 N	50.42 -1.60 0.00 N	53.50 -1.55 0.00 N	61.62 -1.81 0.00 N	54.53 -1.69 0.00 N	51.26 -1.60 0.00 N	50.33 -1.56 0.00 N	47.32 -1.49 0.00 N	54.83 -1.80 0.00 N	53.36 -1.72 0.00 N	49.61 -1.69 0.00 N
NINE_MILE_2 23744	14.70 -0.53 0.00 N	19.89 -0.76 0.00 N	28.90 -1.13 0.00 N	27.13 -1.05 0.00 N	27.84 -1.10 0.00 N	18.99 -0.77 0.00 N	9.68 -0.38 0.00 N	28.42 -1.10 0.00 N	29.74 -1.17 0.00 N	50.72 -1.96 0.00 N	47.03 -1.73 0.00 N	47.47 -1.68 0.00 N	50.43 -1.77 0.00 N	46.35 -1.56 0.00 N	50.43 -1.59 0.00 N	53.50 -1.55 0.00 N	61.63 -1.80 0.00 N	54.54 -1.68 0.00 N	51.27 -1.59 0.00 N	50.33 -1.56 0.00 N	47.33 -1.48 0.00 N	54.84 -1.80 0.00 N	53.37 -1.71 0.00 N	49.62 -1.69 0.00 N
NM_CAPITAL__DRP 24208	15.82 0.60 0.00 N	21.44 0.79 0.00 N	31.29 1.26 0.00 N	29.40 1.21 0.00 N	30.11 1.18 0.00 N	20.61 0.85 0.00 N	10.46 0.41 0.00 N	30.79 1.27 0.00 N	32.22 1.32 0.00 N	55.04 2.37 0.00 N	51.20 2.45 0.00 N	51.34 2.19 0.00 N	54.28 2.08 0.00 N	49.61 1.70 0.00 N	53.81 1.79 0.00 N	56.98 1.94 0.00 N	65.59 2.16 0.00 N	58.26 2.05 0.00 N	54.92 2.07 0.00 N	53.86 1.98 0.00 N	50.58 1.77 0.00 N	58.61 1.97 0.00 N	56.77 1.69 0.00 N	52.64 1.34 0.00 N
NM_CENTRAL__DRP 24181	14.89 -0.33 0.00 N	20.14 -0.51 0.00 N	29.24 -0.79 0.00 N	27.44 -0.74 0.00 N	28.16 -0.77 0.00 N	19.19 -0.57 0.00 N	9.79 -0.27 0.00 N	28.75 -0.77 0.00 N	30.10 -0.81 0.00 N	51.40 -1.28 0.00 N	47.70 -1.05 0.00 N	48.23 -0.92 0.00 N	51.25 -0.95 0.00 N	47.14 -0.77 0.00 N	51.36 -0.66 0.00 N	54.60 -0.45 0.00 N	62.89 -0.53 0.00 N	55.61 -0.60 0.00 N	52.21 -0.64 0.00 N	51.23 -0.65 0.00 N	48.18 -0.63 0.00 N	55.82 -0.81 0.00 N	54.26 -0.83 0.00 N	50.36 -0.94 0.00 N
NM_FRONTIER__DRP 24179	13.68 -1.54 0.00 N	18.35 -2.31 0.00 N	26.55 -3.48 0.00 N	25.02 -3.16 0.00 N	25.53 -3.41 0.00 N	17.33 -2.43 0.00 N	8.93 -1.12 0.00 N	25.99 -3.53 0.00 N	26.90 -4.01 0.00 N	45.58 -7.10 0.00 N	42.29 -6.47 0.00 N	43.01 -6.14 0.00 N	45.73 -6.46 0.00 N	42.40 -5.51 0.00 N	46.64 -5.38 0.00 N	50.09 -4.96 0.00 N	57.78 -5.65 0.00 N	50.50 -5.72 0.00 N	47.50 -5.36 0.00 N	46.79 -5.10 0.00 N	43.88 -4.93 0.00 N	50.51 -6.13 0.00 N	50.21 -4.88 0.00 N	46.82 -4.48 0.00 N
NM_ST_REGIS__HYD 24053	14.55 -0.67 0.00 N	19.73 -0.92 0.00 N	28.65 -1.38 0.00 N	26.84 -1.34 0.00 N	27.63 -1.31 0.00 N	18.93 -0.83 0.00 N	9.64 -0.41 0.00 N	28.22 -1.30 0.00 N	29.65 -1.26 0.00 N	50.49 -2.18 0.00 N	46.38 -2.38 0.00 N	46.77 -2.38 0.00 N	49.74 -2.46 0.00 N	45.64 -2.27 0.00 N	49.27 -2.75 0.00 N	51.68 -3.37 0.00 N	59.58 -3.85 0.00 N	52.82 -3.39 0.00 N	49.83 -3.02 0.00 N	48.93 -2.95 0.00 N	46.15 -2.65 0.00 N	53.71 -2.93 0.00 N	52.59 -2.49 0.00 N	49.33 -1.97 0.00 N
NORTHPORT__1 23551	60.61 1.21 -44.18 N	59.41 1.60 -37.16 N	56.62 2.41 -24.18 N	55.68 2.30 -25.20 N	47.24 2.29 -16.01 N	21.29 1.53 0.00 N	10.77 0.73 0.00 N	31.73 2.20 0.00 N	52.03 2.53 -18.59 N	61.90 4.03 -5.19 N	63.79 3.96 -11.08 N	63.62 3.95 -10.52 N	67.97 4.37 -11.40 N	65.18 3.81 -13.46 N	71.59 4.24 -15.33 N	73.17 4.69 -13.43 N	72.79 5.29 -4.07 N	69.83 4.83 -8.78 N	63.41 4.44 -6.12 N	62.56 4.29 -6.39 N	62.38 4.08 -9.50 N	63.84 4.48 -2.73 N	61.02 4.12 -1.82 N	63.16 3.60 -8.26 N
NORTHPORT__2 23552	60.61 1.21 -44.18 N	59.41 1.60 -37.16 N	56.62 2.41 -24.18 N	55.68 2.30 -25.20 N	47.24 2.29 -16.01 N	21.29 1.53 0.00 N	10.77 0.73 0.00 N	31.73 2.20 0.00 N	52.03 2.53 -18.59 N	61.90 4.03 -5.19 N	63.79 3.96 -11.08 N	63.62 3.95 -10.52 N	67.97 4.37 -11.40 N	65.18 3.81 -13.46 N	71.59 4.24 -15.33 N	73.17 4.69 -13.43 N	72.79 5.29 -4.07 N	69.83 4.83 -8.78 N	63.41 4.44 -6.12 N	62.56 4.29 -6.39 N	62.38 4.08 -9.50 N	63.84 4.48 -2.73 N	61.02 4.12 -1.82 N	63.16 3.60 -8.26 N
NORTHPORT__3 23553	60.63 1.22 -44.18 N	59.43 1.62 -37.16 N	56.60 2.39 -24.18 N	55.65 2.27 -25.20 N	47.21 2.27 -16.01 N	21.27 1.51 0.00 N	10.78 0.72 0.00 N	31.73 2.20 0.00 N	52.03 2.54 -18.59 N	61.95 4.08 -5.19 N	63.83 4.00 -11.08 N	63.69 4.02 -10.52 N	67.95 4.34 -11.40 N	65.25 3.88 -13.46 N	71.66 4.31 -15.33 N	73.25 4.78 -13.43 N	72.89 5.39 -4.07 N	69.96 4.95 -8.78 N	63.51 4.53 -6.12 N	62.65 4.39 -6.39 N	62.45 4.15 -9.50 N	63.90 4.54 -2.73 N	61.12 4.22 -1.82 N	63.23 3.67 -8.26 N

NORTHPORT___4 23650	60.63 1.22 -44.18 N	59.43 1.62 -37.16 N	56.60 2.39 -24.18 N	55.65 2.27 -25.20 N	47.21 2.27 -16.01 N	21.27 1.51 0.00 N	10.78 0.72 0.00 N	31.73 2.20 0.00 N	52.03 2.54 -18.59 N	61.95 4.08 -5.19 N	63.83 4.00 -11.08 N	63.69 4.02 -10.52 N	67.95 4.34 -11.40 N	65.25 3.88 -13.46 N	71.66 4.31 -15.33 N	73.25 4.78 -13.43 N	72.89 5.39 -4.07 N	69.96 4.95 -8.78 N	63.51 4.53 -6.12 N	62.65 4.39 -6.39 N	62.45 4.15 -9.50 N	63.90 4.54 -2.73 N	61.12 4.22 -1.82 N	63.23 3.67 -8.26 N
NORTHPORT___IC 23718	60.61 1.21 -44.18 N	59.41 1.60 -37.16 N	56.62 2.41 -24.18 N	55.68 2.30 -25.20 N	47.24 2.29 -16.01 N	21.29 1.53 0.00 N	10.77 0.73 0.00 N	31.73 2.20 0.00 N	52.03 2.53 -18.59 N	61.90 4.03 -5.19 N	63.79 3.96 -11.08 N	63.62 3.95 -10.52 N	67.97 4.37 -11.40 N	65.18 3.81 -13.46 N	71.59 4.24 -15.33 N	73.17 4.69 -13.43 N	72.79 5.29 -4.07 N	69.83 4.83 -8.78 N	63.41 4.44 -6.12 N	62.56 4.39 -6.39 N	62.38 4.08 -9.50 N	63.84 4.48 -2.73 N	61.02 4.12 -1.82 N	63.16 3.60 -8.26 N
NPX_GEN_CSC 323557	60.65 1.25 -44.18 N	59.41 1.60 -37.16 N	56.82 2.61 -24.18 N	55.85 2.47 -25.20 N	47.42 2.47 -16.01 N	21.40 1.64 0.00 N	10.82 0.77 0.00 N	31.76 2.24 0.00 N	57.43 2.66 -22.73 N	62.14 4.27 -5.19 N	64.09 4.26 -11.08 N	64.03 4.36 -10.52 N	68.39 4.79 -11.40 N	65.57 4.19 -13.46 N	72.03 4.68 -15.33 N	73.67 5.20 -13.43 N	73.33 5.83 -4.07 N	70.25 5.25 -8.78 N	63.74 4.76 -6.12 N	62.85 4.58 -6.39 N	62.66 4.36 -9.50 N	64.27 4.90 -2.73 N	61.27 4.37 -1.82 N	63.24 3.68 -8.26 N
NSINS_S_GLNS_FALLS 23858	15.43 0.21 0.00 N	20.88 0.23 0.00 N	30.57 0.54 0.00 N	28.67 0.49 0.00 N	29.36 0.42 0.00 N	20.15 0.39 0.00 N	10.21 0.16 0.00 N	30.08 0.55 0.00 N	31.51 0.61 0.00 N	54.00 1.32 0.00 N	50.50 1.74 0.00 N	50.71 1.56 0.00 N	53.96 1.77 0.00 N	49.38 1.47 0.00 N	53.48 1.46 0.00 N	56.44 1.40 0.00 N	65.08 1.65 0.00 N	57.86 1.64 0.00 N	54.77 1.91 0.00 N	53.72 1.83 0.00 N	50.31 1.51 0.00 N	58.20 1.56 0.00 N	56.36 1.27 0.00 N	52.02 0.71 0.00 N
NUCOR_STEEL___DRP 24197	14.72 -0.50 0.00 N	19.91 -0.74 0.00 N	28.71 -1.32 0.00 N	26.87 -1.31 0.00 N	27.60 -1.34 0.00 N	18.78 -0.98 0.00 N	9.69 -0.35 0.00 N	28.20 -1.32 0.00 N	29.52 -1.39 0.00 N	50.25 -2.42 0.00 N	46.75 -2.00 0.00 N	47.32 -1.83 0.00 N	50.31 -1.89 0.00 N	46.32 -1.59 0.00 N	50.55 -1.47 0.00 N	53.82 -1.22 0.00 N	61.99 -1.44 0.00 N	54.72 -1.49 0.00 N	51.36 -1.49 0.00 N	50.41 -1.48 0.00 N	47.36 -1.44 0.00 N	54.84 -1.80 0.00 N	53.30 -1.78 0.00 N	49.46 -1.84 0.00 N
NYISO_LBMP_REFERENCE 24008	15.22 0.00 0.00 N	20.65 0.00 0.00 N	30.03 0.00 0.00 N	28.18 0.00 0.00 N	28.94 0.00 0.00 N	19.76 0.00 0.00 N	10.05 0.00 0.00 N	29.52 0.00 0.00 N	30.91 0.00 0.00 N	52.68 0.00 0.00 N	48.75 0.00 0.00 N	49.15 0.00 0.00 N	52.20 0.00 0.00 N	47.91 0.00 0.00 N	52.02 0.00 0.00 N	55.04 0.00 0.00 N	63.43 0.00 0.00 N	56.21 0.00 0.00 N	52.85 0.00 0.00 N	51.88 0.00 0.00 N	48.81 0.00 0.00 N	56.64 0.00 0.00 N	55.08 0.00 0.00 N	51.30 0.00 0.00 N
NYPA_BRENTWD____GT 24164	60.82 1.42 -44.18 N	59.66 1.85 -37.16 N	56.99 2.78 -24.18 N	56.01 2.64 -25.20 N	47.59 2.64 -16.01 N	21.52 1.76 0.00 N	10.90 0.85 0.00 N	32.11 2.59 0.00 N	52.50 3.00 -18.59 N	62.82 4.96 -5.19 N	64.58 4.75 -11.08 N	64.35 4.68 -10.52 N	68.72 5.12 -11.40 N	65.73 4.35 -13.46 N	72.20 4.85 -15.33 N	73.86 5.38 -13.43 N	73.56 6.06 -4.07 N	70.48 5.47 -8.78 N	63.96 4.98 -6.12 N	63.05 4.78 -6.39 N	62.84 4.54 -9.50 N	64.42 5.05 -2.73 N	61.54 4.64 -1.82 N	63.87 4.31 -8.26 N
NYPA_GOWANUS____GT5 24156	74.48 1.14 -58.13 N	63.65 1.51 -41.49 N	50.74 2.14 -18.57 N	30.18 2.00 0.00 N	30.90 1.97 0.00 N	21.08 1.32 0.00 N	10.69 0.64 0.00 N	55.14 2.01 -23.60 N	65.40 2.25 -32.25 N	63.13 3.93 -6.52 N	85.70 3.95 -32.99 N	79.37 3.84 -26.38 N	80.07 4.21 -23.65 N	56.31 3.80 -4.60 N	98.82 4.17 -42.63 N	115.97 4.82 -56.11 N	89.82 5.43 -20.96 N	113.36 4.84 -52.31 N	57.17 4.33 0.01 N	56.16 4.27 0.00 N	52.78 3.98 0.00 N	90.47 4.55 -29.28 N	151.57 4.00 -92.49 N	119.52 3.51 -64.70 N
NYPA_GOWANUS____GT6 24157	74.48 1.14 -58.13 N	63.65 1.51 -41.49 N	50.74 2.14 -18.57 N	30.18 2.00 0.00 N	30.90 1.97 0.00 N	21.08 1.32 0.00 N	10.69 0.64 0.00 N	55.14 2.01 -23.60 N	65.40 2.25 -32.25 N	63.13 3.93 -6.52 N	85.70 3.95 -32.99 N	79.37 3.84 -26.38 N	80.07 4.21 -23.65 N	56.31 3.80 -4.60 N	98.82 4.17 -42.63 N	115.97 4.82 -56.11 N	89.82 5.43 -20.96 N	113.36 4.84 -52.31 N	57.17 4.33 0.01 N	56.16 4.27 0.00 N	52.78 3.98 0.00 N	90.47 4.55 -29.28 N	151.57 4.00 -92.49 N	119.52 3.51 -64.70 N
NYPA_HARLEM__RVR__GT1 24160	64.09 1.14 -47.72 N	63.68 1.54 -41.49 N	50.76 2.16 -18.57 N	30.19 2.00 0.00 N	30.88 1.94 0.00 N	21.07 1.31 0.00 N	10.69 0.64 0.00 N	55.12 2.00 -23.60 N	65.41 2.25 -32.25 N	63.14 3.94 -6.52 N	67.05 3.95 -14.34 N	65.82 3.91 -12.76 N	62.58 4.25 -6.14 N	56.30 3.78 -4.61 N	60.88 4.16 -4.70 N	65.59 4.73 -5.82 N	70.95 5.34 -2.19 N	62.85 4.84 -1.79 N	57.22 4.36 0.00 N	56.15 4.27 0.00 N	52.75 3.94 0.00 N	61.56 4.47 -0.46 N	58.95 3.87 0.00 N	59.61 3.44 -4.87 N
NYPA_HARLEM__RVR__GT2 24161	64.09 1.14 -47.72 N	63.68 1.54 -41.49 N	50.76 2.16 -18.57 N	30.19 2.00 0.00 N	30.88 1.94 0.00 N	21.07 1.31 0.00 N	10.69 0.64 0.00 N	55.12 2.00 -23.60 N	65.41 2.25 -32.25 N	63.14 3.94 -6.52 N	67.05 3.95 -14.34 N	65.82 3.91 -12.76 N	62.58 4.25 -6.14 N	56.30 3.78 -4.61 N	60.88 4.16 -4.70 N	65.59 4.73 -5.82 N	70.95 5.34 -2.19 N	62.85 4.84 -1.79 N	57.22 4.36 0.00 N	56.15 4.27 0.00 N	52.75 3.94 0.00 N	61.56 4.47 -0.46 N	58.95 3.87 0.00 N	59.61 3.44 -4.87 N
NYPA_KENT____GT 24152	70.33 1.11 -53.99 N	63.63 1.49 -41.49 N	50.73 2.13 -18.57 N	30.18 2.00 0.00 N	30.90 1.96 0.00 N	21.08 1.32 0.00 N	10.69 0.64 0.00 N	55.13 2.01 -23.60 N	65.38 2.22 -32.25 N	63.07 3.87 -6.52 N	80.18 3.91 -27.51 N	95.70 3.79 -42.77 N	90.64 4.14 -34.31 N	108.97 3.73 -57.32 N	122.56 4.11 -66.43 N	94.70 4.71 -34.95 N	86.62 5.27 -17.92 N	96.43 4.70 -35.52 N	79.18 4.23 -22.09 N	63.26 4.20 -7.18 N	67.50 3.90 -14.79 N	82.54 4.46 -21.45 N	114.75 3.91 -55.75 N	95.69 3.45 -40.94 N
NYPA_POUCH1____GT 24155	74.46 1.11 -58.13 N	63.62 1.48 -41.49 N	50.69 2.09 -18.57 N	30.13 1.94 0.00 N	30.85 1.91 0.00 N	21.04 1.29 0.00 N	10.67 0.62 0.00 N	55.08 1.95 -23.60 N	65.35 2.19 -32.25 N	63.04 3.84 -6.52 N	91.13 3.86 -38.51 N	115.48 3.78 -62.54 N	109.24 4.16 -52.87 N	161.05 3.73 -109.40 N	190.94 4.09 -134.83 N	127.41 4.77 -67.59 N	102.93 5.43 -34.07 N	118.78 4.83 -57.74 N	93.83 4.33 -36.65 N	68.05 4.25 -11.91 N	77.29 3.94 -24.54 N	101.13 4.46 -40.03 N	175.62 3.90 -116.64 N	132.86 3.43 -78.14 N
NYPA_VERNON____GT2 24162	66.20 1.09 -49.88 N	63.61 1.47 -41.49 N	50.70 2.10 -18.57 N	30.15 1.97 0.00 N	30.88 1.94 0.00 N	21.07 1.31 0.00 N	10.68 0.63 0.00 N	55.11 1.99 -23.60 N	65.34 2.18 -32.25 N	62.99 3.79 -6.52 N	71.47 3.84 -18.88 N	75.97 3.73 -23.09 N	72.09 4.06 -15.83 N	74.32 3.65 -22.76 N	81.97 4.03 -25.92 N	75.49 4.59 -15.85 N	76.16 5.12 -7.60 N	74.19 4.57 -13.41 N	64.60 4.14 -7.61 N	58.46 4.10 -2.47 N	57.73 3.83 -5.09 N	68.71 4.39 -7.69 N	78.12 3.84 -19.20 N	71.97 3.38 -17.29 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
NYPA_VERNON____GT3 24163	66.20 1.09 -49.88 N	63.61 1.47 -41.49 N	50.70 2.10 -18.57 N	30.15 1.97 0.00 N	30.88 1.94 0.00 N	21.07 1.31 0.00 N	10.68 0.63 0.00 N	55.11 1.99 -23.60 N	65.34 2.18 -32.25 N	62.99 3.79 -6.52 N	71.47 3.84 -18.88 N	75.97 3.73 -23.09 N	72.09 4.06 -15.83 N	74.32 3.65 -22.76 N	81.97 4.03 -25.92 N	75.49 4.59 -15.85 N	76.16 5.12 -7.60 N	74.19 4.57 -13.41 N	64.60 4.14 -7.61 N	58.46 4.10 -2.47 N	57.73 3.83 -5.09 N	68.71 4.39 -7.69 N	78.12 3.84 -19.20 N	71.97 3.38 -17.29 N		
NYPA____ASTORIA_CC1 323568	64.02 1.08 -47.72 N	63.59 1.46 -41.49 N	50.67 2.07 -18.57 N	30.13 1.95 0.00 N	30.86 1.92 0.00 N	21.05 1.30 0.00 N	10.67 0.62 0.00 N	55.08 1.95 -23.60 N	65.31 2.15 -32.25 N	62.93 3.73 -6.52 N	66.88 3.78 -14.34 N	65.58 3.68 -12.76 N	62.34 4.00 -6.13 N	56.13 3.61 -4.61 N	60.65 3.99 -4.64 N	65.39 4.52 -5.82 N	70.67 5.05 -2.19 N	62.53 4.52 -1.79 N	56.96 4.11 0.00 N	55.95 4.07 0.00 N	52.61 3.80 0.00 N	61.43 4.33 -0.46 N	58.86 3.78 0.00 N	59.50 3.33 -4.87 N		
NYPA____ASTORIA_CC2 323569	64.02 1.08 -47.72 N	63.59 1.46 -41.49 N	50.67 2.07 -18.57 N	30.13 1.95 0.00 N	30.86 1.92 0.00 N	21.05 1.30 0.00 N	10.67 0.62 0.00 N	55.08 1.95 -23.60 N	65.31 2.15 -32.25 N	62.93 3.73 -6.52 N	66.88 3.78 -14.34 N	65.58 3.68 -12.76 N	62.34 4.00 -6.13 N	56.13 3.61 -4.61 N	60.65 3.99 -4.64 N	65.39 4.52 -5.82 N	70.67 5.05 -2.19 N	62.53 4.52 -1.79 N	56.96 4.11 0.00 N	55.95 4.07 0.00 N	52.61 3.80 0.00 N	61.43 4.33 -0.46 N	58.86 3.78 0.00 N	59.50 3.33 -4.87 N		
NYPA____HOLTSVILL 23794	60.69 1.28 -44.18 N	59.47 1.66 -37.16 N	56.79 2.58 -24.18 N	55.83 2.45 -25.20 N	47.40 2.46 -16.01 N	21.38 1.63 0.00 N	10.82 0.77 0.00 N	31.84 2.32 0.00 N	52.21 2.71 -18.59 N	62.24 4.37 -5.19 N	64.19 4.35 -11.08 N	64.08 4.41 -10.52 N	68.43 4.83 -11.40 N	65.61 4.23 -13.46 N	72.05 4.71 -15.33 N	73.71 5.23 -13.43 N	73.39 5.89 -4.07 N	70.31 5.31 -8.78 N	63.80 4.83 -6.12 N	62.91 4.64 -6.39 N	62.72 4.42 -9.50 N	64.31 4.94 -2.73 N	61.36 4.46 -1.82 N	63.37 3.81 -8.26 N		
NYPA____HELLGATE_GT1 24158	64.09 1.14 -47.72 N	63.68 1.54 -41.49 N	50.76 2.16 -18.57 N	30.19 2.00 0.00 N	30.88 1.94 0.00 N	21.07 1.31 0.00 N	10.69 0.64 0.00 N	55.12 2.00 -23.60 N	65.41 2.25 -32.25 N	63.14 3.94 -6.52 N	67.05 3.95 -14.34 N	65.82 3.91 -12.76 N	62.57 4.25 -6.12 N	56.29 3.77 -4.61 N	60.76 4.16 -4.59 N	65.59 4.73 -5.82 N	70.95 5.34 -2.19 N	62.84 4.84 -1.79 N	57.21 4.36 0.00 N	56.15 4.27 0.00 N	52.75 3.94 0.00 N	61.56 4.47 -0.46 N	58.95 3.87 0.00 N	59.61 3.44 -4.87 N		
NYPA____HELLGATE_GT2 24159	64.09 1.14 -47.72 N	63.68 1.54 -41.49 N	50.76 2.16 -18.57 N	30.19 2.00 0.00 N	30.88 1.94 0.00 N	21.07 1.31 0.00 N	10.69 0.64 0.00 N	55.12 2.00 -23.60 N	65.41 2.25 -32.25 N	63.14 3.94 -6.52 N	67.05 3.95 -14.34 N	65.82 3.91 -12.76 N	62.57 4.25 -6.12 N	56.29 3.77 -4.61 N	60.76 4.16 -4.59 N	65.59 4.73 -5.82 N	70.95 5.34 -2.19 N	62.84 4.84 -1.79 N	57.21 4.36 0.00 N	56.15 4.27 0.00 N	52.75 3.94 0.00 N	61.56 4.47 -0.46 N	58.95 3.87 0.00 N	59.61 3.44 -4.87 N		
NYS_BARGE____HYD 23848	13.64 -1.58 0.00 N	18.31 -2.34 0.00 N	26.49 -3.54 0.00 N	24.96 -3.22 0.00 N	25.49 -3.45 0.00 N	17.29 -2.47 0.00 N	8.91 -1.15 0.00 N	25.95 -3.58 0.00 N	26.88 -4.02 0.00 N	45.59 -7.08 0.00 N	42.31 -6.44 0.00 N	43.04 -6.11 0.00 N	45.75 -6.44 0.00 N	42.41 -5.50 0.00 N	46.65 -5.37 0.00 N	50.16 -4.89 0.00 N	57.84 -5.59 0.00 N	50.54 -5.67 0.00 N	47.52 -5.34 0.00 N	46.79 -5.09 0.00 N	43.91 -4.89 0.00 N	50.54 -6.09 0.00 N	50.15 -4.93 0.00 N	46.71 -4.59 0.00 N		
O.H_GEN_BRUCE 24063	13.57 -1.65 0.00 N	18.22 -2.44 0.00 N	26.37 -3.66 0.00 N	24.86 -3.33 0.00 N	23.64 -3.89 6.13 N	22.00 -3.65 3.07 N	8.87 -1.18 0.00 N	25.82 -3.70 0.00 N	32.46 -4.32 -4.74 N	45.29 -7.39 0.00 N	41.98 -6.77 0.00 N	42.69 -6.46 0.00 N	45.39 -6.81 0.00 N	42.07 -5.84 0.00 N	46.26 -5.76 0.00 N	49.68 -5.37 0.00 N	57.30 -6.14 0.00 N	50.08 -6.13 0.00 N	47.12 -5.73 0.00 N	46.40 -5.48 0.00 N	43.18 -6.03 5.00 N	50.07 -6.56 0.00 N	49.75 -5.33 0.00 N	41.00 -5.84 13.89 N		
OAK ORCHARD____HYD 24046	14.32 -0.90 0.00 N	19.28 -1.37 0.00 N	27.92 -2.11 0.00 N	26.24 -1.94 0.00 N	26.84 -2.10 0.00 N	18.25 -1.51 0.00 N	9.36 -0.69 0.00 N	27.43 -2.09 0.00 N	28.64 -2.27 0.00 N	48.79 -3.88 0.00 N	45.35 -3.41 0.00 N	46.01 -3.14 0.00 N	48.93 -3.28 0.00 N	45.22 -2.69 0.00 N	49.45 -2.57 0.00 N	52.83 -2.21 0.00 N	60.87 -2.56 0.00 N	53.56 -2.65 0.00 N	50.37 -2.48 0.00 N	49.49 -2.39 0.00 N	46.45 -2.36 0.00 N	53.57 -3.07 0.00 N	52.50 -2.58 0.00 N	48.71 -2.60 0.00 N		
OCC_CHEM____DRP 24175	13.68 -1.54 0.00 N	18.36 -2.29 0.00 N	26.57 -3.46 0.00 N	25.03 -3.15 0.00 N	25.54 -3.39 0.00 N	17.33 -2.43 0.00 N	8.93 -1.12 0.00 N	26.01 -3.52 0.00 N	26.91 -3.99 0.00 N	45.60 -7.07 0.00 N	42.31 -6.44 0.00 N	43.04 -6.11 0.00 N	45.77 -6.43 0.00 N	42.42 -5.49 0.00 N	46.66 -5.36 0.00 N	50.14 -4.91 0.00 N	57.82 -5.62 0.00 N	50.52 -5.69 0.00 N	47.54 -5.32 0.00 N	46.82 -5.07 0.00 N	43.91 -4.90 0.00 N	50.53 -6.11 0.00 N	50.24 -4.84 0.00 N	46.84 -4.46 0.00 N		
OLIN_CORP_DRP 24177	13.62 -1.60 0.00 N	18.28 -2.37 0.00 N	26.46 -3.57 0.00 N	24.93 -3.25 0.00 N	25.45 -3.48 0.00 N	17.27 -2.49 0.00 N	8.90 -1.15 0.00 N	25.91 -3.61 0.00 N	26.82 -4.08 0.00 N	45.45 -7.23 0.00 N	42.16 -6.60 0.00 N	42.87 -6.28 0.00 N	45.57 -6.63 0.00 N	42.24 -5.67 0.00 N	46.47 -5.54 0.00 N	49.94 -5.10 0.00 N	57.61 -5.82 0.00 N	50.33 -5.89 0.00 N	47.33 -5.53 0.00 N	46.62 -5.27 0.00 N	43.73 -5.08 0.00 N	50.34 -6.30 0.00 N	49.99 -5.09 0.00 N	46.61 -4.69 0.00 N		
ONONDAGA_REF_OCCRA 23987	14.94 -0.28 0.00 N	20.22 -0.43 0.00 N	29.33 -0.70 0.00 N	27.52 -0.67 0.00 N	28.23 -0.70 0.00 N	19.25 -0.51 0.00 N	9.82 -0.22 0.00 N	28.85 -0.67 0.00 N	30.21 -0.70 0.00 N	51.59 -1.09 0.00 N	47.86 -0.89 0.00 N	48.37 -0.77 0.00 N	51.41 -0.79 0.00 N	47.26 -0.65 0.00 N	51.47 -0.55 0.00 N	54.67 -0.37 0.00 N	62.98 -0.45 0.00 N	55.70 -0.51 0.00 N	52.32 -0.53 0.00 N	51.34 -0.54 0.00 N	48.30 -0.50 0.00 N	55.96 -0.67 0.00 N	54.36 -0.72 0.00 N	50.48 -0.82 0.00 N		
ONONDAGA____COGEN 23986	14.85 -0.37 0.00 N	20.10 -0.55 0.00 N	29.17 -0.86 0.00 N	27.37 -0.82 0.00 N	28.09 -0.85 0.00 N	19.15 -0.61 0.00 N	9.77 -0.28 0.00 N	28.65 -0.88 0.00 N	29.95 -0.96 0.00 N	51.05 -1.62 0.00 N	47.27 -1.48 0.00 N	47.76 -1.39 0.00 N	50.75 -1.46 0.00 N	46.67 -1.24 0.00 N	50.77 -1.25 0.00 N	53.89 -1.16 0.00 N	62.06 -1.37 0.00 N	54.94 -1.27 0.00 N	51.64 -1.22 0.00 N	50.68 -1.21 0.00 N	47.65 -1.16 0.00 N	55.21 -1.43 0.00 N	53.83 -1.25 0.00 N	50.14 -1.17 0.00 N		
ONTARIO____LFGE	14.44	19.49	28.20	26.52	27.23	18.50	9.47	27.81	29.10	49.47	45.81	46.40	49.28	45.49	49.72	53.03	60.99	53.72	50.50	49.66	46.70	53.91	52.41	48.62		

23819	-0.78 0.00 N	-1.16 0.00 N	-1.83 0.00 N	-1.67 0.00 N	-1.71 0.00 N	-1.26 0.00 N	-0.58 0.00 N	-1.71 0.00 N	-1.80 0.00 N	-3.21 0.00 N	-2.94 0.00 N	-2.75 0.00 N	-2.93 0.00 N	-2.42 0.00 N	-2.29 0.00 N	-2.02 0.00 N	-2.44 0.00 N	-2.49 0.00 N	-2.35 0.00 N	-2.23 0.00 N	-2.10 0.00 N	-2.72 0.00 N	-2.67 0.00 N	-2.69 0.00 N
OSWEGATCHIE___HYD 24044	14.59 -0.63 0.00 N	19.74 -0.91 0.00 N	28.65 -1.38 0.00 N	26.84 -1.34 0.00 N	27.61 -1.32 0.00 N	18.90 -0.86 0.00 N	9.63 -0.42 0.00 N	28.27 -1.25 0.00 N	29.75 -1.15 0.00 N	50.82 -1.86 0.00 N	46.90 -1.86 0.00 N	47.34 -1.81 0.00 N	50.33 -1.87 0.00 N	46.23 -1.69 0.00 N	50.04 -1.98 0.00 N	52.68 -2.37 0.00 N	60.67 -2.76 0.00 N	53.79 -2.43 0.00 N	50.71 -2.15 0.00 N	49.85 -2.03 0.00 N	47.00 -1.81 0.00 N	54.53 -2.11 0.00 N	53.08 -2.00 0.00 N	49.44 -1.86 0.00 N
OSWEGO___5 23606	14.77 -0.45 0.00 N	20.00 -0.65 0.00 N	29.05 -0.98 0.00 N	27.28 -0.91 0.00 N	27.99 -0.95 0.00 N	19.09 -0.67 0.00 N	9.73 -0.32 0.00 N	28.57 -0.95 0.00 N	29.90 -1.01 0.00 N	51.00 -1.68 0.00 N	47.29 -1.46 0.00 N	47.73 -1.41 0.00 N	50.72 -1.48 0.00 N	46.63 -1.29 0.00 N	50.73 -1.29 0.00 N	53.84 -1.21 0.00 N	62.03 -1.40 0.00 N	54.87 -1.34 0.00 N	51.57 -1.29 0.00 N	50.64 -1.24 0.00 N	47.62 -1.19 0.00 N	55.17 -1.47 0.00 N	53.66 -1.42 0.00 N	49.89 -1.41 0.00 N
OSWEGO___6 23613	14.77 -0.45 0.00 N	20.00 -0.65 0.00 N	29.05 -0.98 0.00 N	27.28 -0.91 0.00 N	27.99 -0.95 0.00 N	19.09 -0.67 0.00 N	9.73 -0.32 0.00 N	28.57 -0.95 0.00 N	29.90 -1.01 0.00 N	51.00 -1.68 0.00 N	47.29 -1.46 0.00 N	47.73 -1.41 0.00 N	50.72 -1.48 0.00 N	46.63 -1.29 0.00 N	50.73 -1.29 0.00 N	53.84 -1.21 0.00 N	62.03 -1.40 0.00 N	54.87 -1.34 0.00 N	51.57 -1.29 0.00 N	50.64 -1.24 0.00 N	47.62 -1.19 0.00 N	55.17 -1.47 0.00 N	53.66 -1.42 0.00 N	49.89 -1.41 0.00 N
OUTOKUMPU-AB___DRP 24206	13.78 -1.44 0.00 N	18.51 -2.15 0.00 N	26.78 -3.25 0.00 N	25.23 -2.95 0.00 N	25.78 -3.16 0.00 N	17.48 -2.28 0.00 N	9.00 -1.06 0.00 N	26.22 -3.30 0.00 N	27.18 -3.73 0.00 N	46.13 -6.54 0.00 N	42.80 -5.95 0.00 N	43.54 -5.61 0.00 N	46.30 -5.90 0.00 N	42.91 -5.00 0.00 N	47.21 -4.81 0.00 N	50.78 -4.26 0.00 N	58.54 -4.89 0.00 N	51.12 -5.09 0.00 N	48.04 -4.81 0.00 N	47.31 -4.58 0.00 N	44.39 -4.42 0.00 N	51.13 -5.50 0.00 N	50.69 -4.40 0.00 N	47.18 -4.12 0.00 N
OXBOW___ 24026	13.76 -1.47 0.00 N	18.46 -2.19 0.00 N	26.71 -3.32 0.00 N	25.17 -3.01 0.00 N	25.69 -3.24 0.00 N	17.43 -2.33 0.00 N	8.98 -1.07 0.00 N	26.16 -3.37 0.00 N	27.10 -3.81 0.00 N	45.95 -6.72 0.00 N	42.65 -6.11 0.00 N	43.37 -5.77 0.00 N	46.13 -6.07 0.00 N	42.76 -5.15 0.00 N	47.04 -4.98 0.00 N	50.57 -4.48 0.00 N	58.31 -5.12 0.00 N	50.94 -5.27 0.00 N	47.88 -4.97 0.00 N	47.15 -4.74 0.00 N	44.24 -4.57 0.00 N	50.95 -5.69 0.00 N	50.56 -4.52 0.00 N	47.10 -4.20 0.00 N
PEEKSKILL___ 23653	16.11 0.89 0.00 N	21.82 1.16 0.00 N	31.69 1.66 0.00 N	29.73 1.54 0.00 N	30.45 1.52 0.00 N	20.79 1.03 0.00 N	10.53 0.49 0.00 N	31.09 1.57 0.00 N	32.69 1.78 0.00 N	55.83 3.16 0.00 N	52.05 3.30 0.00 N	52.39 3.24 0.00 N	55.69 3.49 0.00 N	51.00 3.09 0.00 N	55.50 3.48 0.00 N	59.08 4.04 0.00 N	68.00 4.57 0.00 N	60.26 4.05 0.00 N	56.52 3.67 0.00 N	55.45 3.57 0.00 N	52.12 3.32 0.00 N	60.40 3.76 0.00 N	58.36 3.27 0.00 N	54.09 2.79 0.00 N
PGE MADISON___WINDPWR 24146	15.46 0.24 0.00 N	20.93 0.28 0.00 N	30.19 0.16 0.00 N	28.26 0.08 0.00 N	29.07 0.13 0.00 N	19.74 -0.02 0.00 N	10.18 0.13 0.00 N	29.79 0.27 0.00 N	31.35 0.45 0.00 N	53.62 0.95 0.00 N	49.94 1.19 0.00 N	50.59 1.44 0.00 N	53.74 1.54 0.00 N	49.45 1.54 0.00 N	53.94 1.92 0.00 N	57.54 2.50 0.00 N	66.24 2.81 0.00 N	58.45 2.23 0.00 N	54.74 1.88 0.00 N	53.76 1.88 0.00 N	50.69 1.89 0.00 N	58.71 2.07 0.00 N	56.62 1.54 0.00 N	52.16 0.86 0.00 N
PIERCEFIELD___HYD 23852	14.42 -0.80 0.00 N	19.52 -1.13 0.00 N	28.34 -1.69 0.00 N	26.55 -1.63 0.00 N	27.32 -1.61 0.00 N	18.73 -1.03 0.00 N	9.54 -0.51 0.00 N	27.93 -1.59 0.00 N	29.35 -1.56 0.00 N	49.98 -2.70 0.00 N	45.89 -2.87 0.00 N	46.29 -2.86 0.00 N	49.23 -2.97 0.00 N	45.19 -2.72 0.00 N	48.77 -3.25 0.00 N	51.15 -3.90 0.00 N	58.96 -4.47 0.00 N	52.27 -3.94 0.00 N	49.33 -3.53 0.00 N	48.47 -3.42 0.00 N	45.71 -3.10 0.00 N	53.20 -3.44 0.00 N	52.08 -3.00 0.00 N	48.81 -2.49 0.00 N
PINELAWN_CC_1 323563	60.74 1.34 -44.18 N	59.56 1.75 -37.16 N	56.79 2.58 -24.18 N	55.85 2.46 -25.20 N	47.41 2.46 -16.01 N	21.40 1.64 0.00 N	10.84 0.79 0.00 N	31.98 2.45 0.00 N	52.28 2.78 -18.59 N	62.51 4.64 -5.19 N	64.37 4.53 -11.08 N	64.25 4.59 -10.52 N	68.60 5.00 -11.40 N	65.76 4.38 -13.46 N	72.25 4.90 -15.33 N	73.94 5.46 -13.43 N	73.66 6.16 -4.07 N	70.51 5.51 -8.78 N	63.96 4.98 -6.12 N	63.08 4.81 -6.39 N	62.87 4.57 -9.50 N	64.51 5.14 -2.73 N	61.51 4.62 -1.82 N	63.54 3.98 -8.26 N
PJM_GEN_KEystone 24065	33.00 -5.93 3.44 N	18.40 -2.25 0.00 N	26.58 -3.45 0.00 N	25.14 -3.04 0.00 N	26.06 -2.88 0.00 N	17.56 -2.20 0.00 N	8.93 -1.12 0.00 N	25.05 -3.02 2.68 N	34.84 -1.95 -4.74 N	47.28 -5.39 0.00 N	43.61 -5.15 0.00 N	44.00 -5.15 0.00 N	46.65 -5.55 0.00 N	43.19 -4.72 0.00 N	47.68 -4.34 0.00 N	59.00 -1.45 -1.33 N	59.30 -4.13 0.00 N	51.63 -4.59 0.00 N	47.97 -4.89 0.00 N	47.32 -4.57 0.00 N	44.70 -4.11 0.00 N	51.57 -5.06 0.00 N	49.77 -5.31 0.00 N	45.91 -5.39 0.00 N
PLEASANTVLY___LBMP 24000	16.07 0.84 0.00 N	21.77 1.12 0.00 N	31.67 1.65 0.00 N	29.73 1.55 0.00 N	30.46 1.52 0.00 N	20.80 1.05 0.00 N	10.55 0.50 0.00 N	31.09 1.57 0.00 N	32.62 1.72 0.00 N	55.67 3.00 0.00 N	51.90 3.14 0.00 N	52.19 3.05 0.00 N	55.49 3.29 0.00 N	50.81 2.90 0.00 N	55.26 3.24 0.00 N	58.74 3.70 0.00 N	67.56 4.14 0.00 N	59.91 3.70 0.00 N	56.27 3.42 0.00 N	55.23 3.35 0.00 N	51.91 3.11 0.00 N	60.14 3.50 0.00 N	58.15 3.07 0.00 N	53.92 2.62 0.00 N
POLETTI___ 23519	63.67 1.09 -47.37 N	63.26 1.44 -41.17 N	50.53 2.06 -18.43 N	30.12 1.93 0.00 N	30.85 1.92 0.00 N	21.05 1.29 0.00 N	10.67 0.62 0.00 N	54.93 1.98 -23.42 N	65.11 2.19 -32.01 N	63.01 3.86 -6.48 N	66.92 3.93 -14.24 N	65.69 3.88 -12.66 N	62.44 4.16 -6.08 N	56.16 3.68 -4.57 N	60.74 4.11 -4.61 N	65.52 4.71 -5.77 N	70.78 5.20 -2.15 N	62.62 4.62 -1.78 N	57.04 4.19 0.00 N	55.99 4.10 0.00 N	52.66 3.85 0.00 N	61.51 4.42 -0.46 N	58.97 3.89 0.00 N	59.49 3.35 -4.83 N
PORT_JEFF_3 23555	60.71 1.31 -44.18 N	59.49 1.69 -37.16 N	56.83 2.62 -24.18 N	55.89 2.51 -25.20 N	47.47 2.52 -16.01 N	21.43 1.67 0.00 N	10.84 0.79 0.00 N	31.89 2.37 0.00 N	52.22 2.72 -18.59 N	62.15 4.28 -5.19 N	64.09 4.26 -11.08 N	63.99 4.31 -10.52 N	68.34 4.74 -11.40 N	65.51 4.14 -13.46 N	71.96 4.61 -15.33 N	73.61 5.14 -13.43 N	73.27 5.77 -4.07 N	70.19 5.20 -8.78 N	63.70 4.72 -6.12 N	62.78 4.51 -6.39 N	62.60 4.30 -9.50 N	64.18 4.81 -2.73 N	61.27 4.37 -1.82 N	63.29 3.73 -8.26 N

PORT_JEFF_4 23616	60.71 1.30 -44.18 N	59.49 1.68 -37.16 N	56.83 2.62 -24.18 N	55.89 2.51 -25.20 N	47.47 2.52 -16.01 N	21.43 1.67 0.00 N	10.84 0.79 0.00 N	31.89 2.37 0.00 N	52.22 2.72 -18.59 N	62.15 4.28 -5.19 N	64.09 4.26 -11.08 N	63.99 4.31 -10.52 N	68.34 4.74 -11.40 N	65.51 4.14 -13.46 N	71.96 4.61 -15.33 N	73.61 5.14 -13.43 N	73.27 5.77 -4.07 N	70.19 5.20 -8.78 N	63.70 4.72 -6.12 N	62.78 4.51 -6.39 N	62.60 4.30 -9.50 N	64.18 4.81 -2.73 N	61.27 4.37 -1.82 N	63.29 3.73 -8.26 N
PORT_JEFF_IC 23713	60.77 1.36 -44.18 N	59.56 1.75 -37.16 N	56.92 2.71 -24.18 N	55.97 2.59 -25.20 N	47.55 2.60 -16.01 N	21.48 1.72 0.00 N	10.87 0.82 0.00 N	32.00 2.47 0.00 N	52.37 2.87 -18.59 N	62.45 4.59 -5.19 N	64.39 4.55 -11.08 N	64.30 4.63 -10.52 N	68.67 5.07 -11.40 N	65.82 4.45 -13.46 N	72.31 4.96 -15.33 N	73.97 5.50 -13.43 N	73.68 6.18 -4.07 N	70.56 5.56 -8.78 N	64.02 5.05 -6.12 N	63.10 4.83 -6.39 N	62.88 4.58 -9.50 N	64.51 5.15 -2.73 N	61.56 4.66 -1.82 N	63.52 3.95 -8.26 N
PPL PILGRIM_ST_GT1 24216	60.82 1.42 -44.18 N	59.66 1.85 -37.16 N	56.99 2.78 -24.18 N	56.01 2.64 -25.20 N	47.59 2.64 -16.01 N	21.52 1.76 0.00 N	10.90 0.85 0.00 N	32.11 2.59 0.00 N	52.50 3.00 -18.59 N	62.82 4.96 -5.19 N	64.58 4.75 -11.08 N	64.35 4.68 -10.52 N	68.72 5.12 -11.40 N	65.73 4.35 -13.46 N	72.20 4.85 -15.33 N	73.86 5.38 -13.43 N	73.56 6.06 -4.07 N	70.48 5.47 -8.78 N	63.96 4.98 -6.12 N	63.05 4.78 -6.39 N	62.84 4.54 -9.50 N	64.42 5.05 -2.73 N	61.54 4.64 -1.82 N	63.87 4.31 -8.26 N
PPL PILGRIM_ST_GT2 24217	60.82 1.42 -44.18 N	59.66 1.85 -37.16 N	56.99 2.78 -24.18 N	56.01 2.64 -25.20 N	47.59 2.64 -16.01 N	21.52 1.76 0.00 N	10.90 0.85 0.00 N	32.11 2.59 0.00 N	52.50 3.00 -18.59 N	62.82 4.96 -5.19 N	64.58 4.75 -11.08 N	64.35 4.68 -10.52 N	68.72 5.12 -11.40 N	65.73 4.35 -13.46 N	72.20 4.85 -15.33 N	73.86 5.38 -13.43 N	73.56 6.06 -4.07 N	70.48 5.47 -8.78 N	63.96 4.98 -6.12 N	63.05 4.78 -6.39 N	62.84 4.54 -9.50 N	64.42 5.05 -2.73 N	61.54 4.64 -1.82 N	63.87 4.31 -8.26 N
PPL_SHRM_GT3 24213	60.71 1.31 -44.18 N	59.48 1.67 -37.16 N	56.92 2.70 -24.18 N	55.95 2.57 -25.20 N	47.52 2.57 -16.01 N	21.46 1.70 0.00 N	10.86 0.81 0.00 N	31.87 2.35 0.00 N	52.27 2.77 -18.59 N	62.39 4.53 -5.19 N	64.35 4.51 -11.08 N	64.30 4.63 -10.52 N	68.69 5.08 -11.40 N	65.83 4.45 -13.46 N	72.32 4.97 -15.33 N	73.99 5.52 -13.43 N	73.71 6.21 -4.07 N	70.57 5.57 -8.78 N	64.02 5.05 -6.12 N	63.12 4.85 -6.39 N	62.90 4.61 -9.50 N	64.56 5.20 -2.73 N	61.52 4.62 -1.82 N	63.45 3.89 -8.26 N
PPL_SHRM_GT4 24214	60.71 1.31 -44.18 N	59.48 1.67 -37.16 N	56.92 2.70 -24.18 N	55.95 2.57 -25.20 N	47.52 2.57 -16.01 N	21.46 1.70 0.00 N	10.86 0.81 0.00 N	31.87 2.35 0.00 N	52.27 2.77 -18.59 N	62.39 4.53 -5.19 N	64.35 4.51 -11.08 N	64.30 4.63 -10.52 N	68.69 5.08 -11.40 N	65.83 4.45 -13.46 N	72.32 4.97 -15.33 N	73.99 5.52 -13.43 N	73.71 6.21 -4.07 N	70.57 5.57 -8.78 N	64.02 5.05 -6.12 N	63.12 4.85 -6.39 N	62.90 4.61 -9.50 N	64.56 5.20 -2.73 N	61.52 4.62 -1.82 N	63.45 3.89 -8.26 N
PROJECT___ORANGE 1 24174	14.88 -0.34 0.00 N	20.14 -0.51 0.00 N	29.23 -0.80 0.00 N	27.43 -0.75 0.00 N	28.15 -0.79 0.00 N	19.19 -0.57 0.00 N	9.78 -0.27 0.00 N	28.74 -0.79 0.00 N	30.08 -0.83 0.00 N	51.37 -1.31 0.00 N	47.70 -1.06 0.00 N	48.22 -0.93 0.00 N	51.24 -0.96 0.00 N	47.12 -0.79 0.00 N	51.35 -0.67 0.00 N	54.58 -0.46 0.00 N	62.89 -0.54 0.00 N	55.58 -0.63 0.00 N	52.19 -0.67 0.00 N	51.22 -0.66 0.00 N	48.17 -0.64 0.00 N	55.81 -0.83 0.00 N	54.25 -0.83 0.00 N	50.35 -0.95 0.00 N
PROJECT___ORANGE 2 24166	14.88 -0.34 0.00 N	20.14 -0.51 0.00 N	29.23 -0.80 0.00 N	27.43 -0.75 0.00 N	28.15 -0.79 0.00 N	19.19 -0.57 0.00 N	9.78 -0.27 0.00 N	28.74 -0.79 0.00 N	30.08 -0.83 0.00 N	51.37 -1.31 0.00 N	47.70 -1.06 0.00 N	48.22 -0.93 0.00 N	51.24 -0.96 0.00 N	47.12 -0.79 0.00 N	51.35 -0.67 0.00 N	54.58 -0.46 0.00 N	62.89 -0.54 0.00 N	55.58 -0.63 0.00 N	52.19 -0.67 0.00 N	51.22 -0.66 0.00 N	48.17 -0.64 0.00 N	55.81 -0.83 0.00 N	54.25 -0.83 0.00 N	50.35 -0.95 0.00 N
PYRITES___HYD 24023	14.70 -0.52 0.00 N	19.91 -0.75 0.00 N	28.89 -1.14 0.00 N	27.06 -1.12 0.00 N	27.86 -1.07 0.00 N	19.09 -0.67 0.00 N	9.72 -0.33 0.00 N	28.50 -1.02 0.00 N	29.98 -0.93 0.00 N	51.11 -1.57 0.00 N	46.93 -1.82 0.00 N	47.36 -1.79 0.00 N	50.37 -1.84 0.00 N	46.24 -1.67 0.00 N	49.90 -2.11 0.00 N	52.37 -2.67 0.00 N	60.39 -3.04 0.00 N	53.52 -2.70 0.00 N	50.47 -2.39 0.00 N	49.59 -2.30 0.00 N	46.78 -2.02 0.00 N	54.44 -2.20 0.00 N	53.21 -1.87 0.00 N	49.82 -1.48 0.00 N
RAMAPO___LBMP 323565	16.09 0.87 0.00 N	21.78 1.13 0.00 N	31.62 1.59 0.00 N	29.66 1.48 0.00 N	30.39 1.45 0.00 N	20.74 0.98 0.00 N	10.51 0.46 0.00 N	31.03 1.51 0.00 N	32.64 1.73 0.00 N	55.74 3.07 0.00 N	51.97 3.21 0.00 N	52.30 3.15 0.00 N	55.59 3.39 0.00 N	50.89 2.98 0.00 N	55.38 3.36 0.00 N	59.02 3.98 0.00 N	67.97 4.54 0.00 N	60.22 4.00 0.00 N	56.46 3.60 0.00 N	55.39 3.51 0.00 N	52.06 3.25 0.00 N	60.33 3.69 0.00 N	58.28 3.20 0.00 N	54.03 2.73 0.00 N
RANKINE____ 23646	13.68 -1.54 0.00 N	18.39 -2.27 0.00 N	26.58 -3.45 0.00 N	25.06 -3.13 0.00 N	25.64 -3.30 0.00 N	17.38 -2.38 0.00 N	8.93 -1.12 0.00 N	26.10 -3.42 0.00 N	27.09 -3.82 0.00 N	46.00 -6.67 0.00 N	42.64 -6.11 0.00 N	43.33 -5.82 0.00 N	46.06 -6.14 0.00 N	42.68 -5.23 0.00 N	46.98 -5.03 0.00 N	50.55 -4.49 0.00 N	58.25 -5.18 0.00 N	50.87 -5.34 0.00 N	47.74 -5.12 0.00 N	47.02 -4.87 0.00 N	44.17 -4.64 0.00 N	50.88 -5.76 0.00 N	50.27 -4.81 0.00 N	46.76 -4.54 0.00 N
RAVENSWOOD_GT2_1 24244	64.03 1.08 -47.72 N	63.58 1.44 -41.49 N	50.66 2.06 -18.57 N	30.12 1.94 0.00 N	30.85 1.92 0.00 N	21.05 1.29 0.00 N	10.67 0.62 0.00 N	55.10 1.98 -23.60 N	65.35 2.19 -32.25 N	63.04 3.84 -6.52 N	67.01 3.92 -14.34 N	65.74 3.84 -12.76 N	62.48 4.15 -6.13 N	56.22 3.70 -4.61 N	60.79 4.13 -4.64 N	65.58 4.72 -5.82 N	70.88 5.26 -2.19 N	62.68 4.67 -1.79 N	57.07 4.21 0.00 N	56.02 4.13 0.00 N	52.68 3.88 0.00 N	61.54 4.44 -0.46 N	58.99 3.91 0.00 N	59.56 3.39 -4.87 N
RAVENSWOOD_GT2_2 24245	64.03 1.08 -47.72 N	63.58 1.44 -41.49 N	50.66 2.06 -18.57 N	30.12 1.94 0.00 N	30.85 1.92 0.00 N	21.05 1.29 0.00 N	10.67 0.62 0.00 N	55.10 1.98 -23.60 N	65.35 2.19 -32.25 N	63.04 3.84 -6.52 N	67.01 3.92 -14.34 N	65.74 3.84 -12.76 N	62.48 4.15 -6.13 N	56.22 3.70 -4.61 N	60.79 4.13 -4.64 N	65.58 4.72 -5.82 N	70.88 5.26 -2.19 N	62.68 4.67 -1.79 N	57.07 4.21 0.00 N	56.02 4.13 0.00 N	52.68 3.88 0.00 N	61.54 4.44 -0.46 N	58.99 3.91 0.00 N	59.56 3.39 -4.87 N
RAVENSWOOD_GT2_3 24246	64.05 1.10 -47.72 N	63.60 1.46 -41.49 N	50.69 2.09 -18.57 N	30.14 1.96 0.00 N	30.87 1.93 0.00 N	21.07 1.31 0.00 N	10.68 0.63 0.00 N	55.13 2.01 -23.60 N	65.38 2.22 -32.25 N	63.08 3.89 -6.52 N	67.06 3.96 -14.34 N	65.80 3.89 -12.76 N	62.54 4.21 -6.13 N	56.27 3.75 -4.61 N	60.84 4.18 -4.64 N	65.65 4.79 -5.82 N	70.94 5.33 -2.19 N	62.74 4.73 -1.79 N	57.13 4.27 0.00 N	56.07 4.19 0.00 N	52.74 3.93 0.00 N	61.60 4.51 -0.46 N	59.06 3.98 0.00 N	59.61 3.44 -4.87 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	64.05 1.10 -47.72 N	63.60 1.46 -41.49 N	50.69 2.09 -18.57 N	30.14 1.96 0.00 N	30.87 1.93 0.00 N	21.07 1.31 0.00 N	10.68 0.63 0.00 N	55.13 2.01 -23.60 N	65.38 2.22 -32.25 N	63.08 3.89 -6.52 N	67.06 3.96 -14.34 N	65.80 3.89 -12.76 N	62.54 4.21 -6.13 N	56.27 3.75 -4.61 N	60.84 4.18 -4.64 N	65.65 4.79 -5.82 N	70.94 5.33 -2.19 N	62.74 4.73 -1.79 N	57.13 4.27 0.00 N	56.07 4.19 0.00 N	52.74 3.93 0.00 N	61.60 4.51 -0.46 N	59.06 3.98 0.00 N	59.61 3.44 -4.87 N		
RAVENSWOOD_GT3_1 24248	64.03 1.08 -47.72 N	63.58 1.44 -41.49 N	50.66 2.06 -18.57 N	30.12 1.94 0.00 N	30.85 1.92 0.00 N	21.05 1.29 0.00 N	10.67 0.62 0.00 N	55.10 1.98 -23.60 N	65.35 2.19 -32.25 N	63.04 3.84 -6.52 N	67.01 3.92 -14.34 N	65.74 3.84 -12.76 N	62.48 4.15 -6.13 N	56.22 3.70 -4.61 N	60.79 4.13 -4.64 N	65.58 4.72 -5.82 N	70.88 5.26 -2.19 N	62.68 4.67 -1.79 N	57.07 4.21 0.00 N	56.02 4.13 0.00 N	52.68 3.88 0.00 N	61.54 4.44 -0.46 N	58.99 3.91 0.00 N	59.56 3.39 -4.87 N		
RAVENSWOOD_GT3_2 24249	64.03 1.08 -47.72 N	63.58 1.44 -41.49 N	50.66 2.06 -18.57 N	30.12 1.94 0.00 N	30.85 1.92 0.00 N	21.05 1.29 0.00 N	10.67 0.62 0.00 N	55.10 1.98 -23.60 N	65.35 2.19 -32.25 N	63.04 3.84 -6.52 N	67.01 3.92 -14.34 N	65.74 3.84 -12.76 N	62.48 4.15 -6.13 N	56.22 3.70 -4.61 N	60.79 4.13 -4.64 N	65.58 4.72 -5.82 N	70.88 5.26 -2.19 N	62.68 4.67 -1.79 N	57.07 4.21 0.00 N	56.02 4.13 0.00 N	52.68 3.88 0.00 N	61.54 4.44 -0.46 N	58.99 3.91 0.00 N	59.56 3.39 -4.87 N		
RAVENSWOOD_GT3_3 24250	64.06 1.11 -47.72 N	63.61 1.47 -41.49 N	50.72 2.12 -18.57 N	30.17 1.98 0.00 N	30.90 1.96 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	55.16 2.04 -23.60 N	65.41 2.25 -32.25 N	63.15 3.95 -6.52 N	67.12 4.02 -14.34 N	65.87 3.97 -12.76 N	62.60 4.27 -6.13 N	56.32 3.80 -4.61 N	60.91 4.24 -4.64 N	65.71 4.84 -5.82 N	71.02 5.41 -2.19 N	62.81 4.80 -1.79 N	57.18 4.33 0.00 N	56.12 4.24 0.00 N	52.79 3.99 0.00 N	61.68 4.58 -0.46 N	59.12 4.04 0.00 N	59.67 3.50 -4.87 N		
RAVENSWOOD_GT3_4 24251	64.06 1.11 -47.72 N	63.61 1.47 -41.49 N	50.72 2.12 -18.57 N	30.17 1.98 0.00 N	30.90 1.96 0.00 N	21.09 1.33 0.00 N	10.69 0.64 0.00 N	55.16 2.04 -23.60 N	65.41 2.25 -32.25 N	63.15 3.95 -6.52 N	67.12 4.02 -14.34 N	65.87 3.97 -12.76 N	62.60 4.27 -6.13 N	56.32 3.80 -4.61 N	60.91 4.24 -4.64 N	65.71 4.84 -5.82 N	71.02 5.41 -2.19 N	62.81 4.80 -1.79 N	57.18 4.33 0.00 N	56.12 4.24 0.00 N	52.79 3.99 0.00 N	61.68 4.58 -0.46 N	59.12 4.04 0.00 N	59.67 3.50 -4.87 N		
RAVENSWOOD_GT_1 23729	66.20 1.09 -49.88 N	63.61 1.47 -41.49 N	50.70 2.10 -18.57 N	30.15 1.97 0.00 N	30.88 1.94 0.00 N	21.07 1.31 0.00 N	10.68 0.63 0.00 N	55.11 1.99 -23.60 N	65.34 2.18 -32.25 N	62.99 3.79 -6.52 N	71.47 3.84 -18.88 N	75.97 3.73 -23.09 N	72.09 4.06 -15.83 N	74.32 3.65 -22.76 N	81.97 4.03 -25.92 N	75.49 4.59 -15.85 N	76.16 5.12 -7.60 N	74.19 4.57 -13.41 N	64.60 4.14 -7.61 N	58.46 4.10 -2.47 N	57.73 3.83 -5.09 N	68.71 4.39 -7.69 N	78.12 3.84 -19.20 N	71.97 3.38 -17.29 N		
RAVENSWOOD_GT_10 24258	64.28 1.09 -47.97 N	63.58 1.44 -41.49 N	50.67 2.06 -18.57 N	30.12 1.94 0.00 N	30.85 1.92 0.00 N	21.05 1.29 0.00 N	10.67 0.62 0.00 N	55.10 1.98 -23.60 N	65.35 2.19 -32.25 N	63.05 3.86 -6.52 N	67.55 3.93 -14.87 N	66.97 3.87 -13.95 N	63.62 4.17 -7.25 N	58.32 3.71 -6.70 N	63.25 4.13 -7.10 N	66.76 4.74 -6.98 N	71.52 5.28 -2.81 N	64.02 4.68 -3.13 N	57.97 4.23 -0.88 N	56.31 4.13 -0.28 N	53.28 3.89 -0.59 N	62.39 4.46 -1.29 N	61.23 3.93 -2.22 N	61.00 3.40 -6.30 N		
RAVENSWOOD_GT_11 24259	64.28 1.09 -47.97 N	63.58 1.44 -41.49 N	50.67 2.06 -18.57 N	30.12 1.94 0.00 N	30.85 1.92 0.00 N	21.05 1.29 0.00 N	10.67 0.62 0.00 N	55.10 1.98 -23.60 N	65.35 2.19 -32.25 N	63.05 3.86 -6.52 N	67.55 3.93 -14.87 N	66.97 3.87 -13.95 N	63.62 4.17 -7.25 N	58.32 3.71 -6.70 N	63.25 4.13 -7.10 N	66.76 4.74 -6.98 N	71.52 5.28 -2.81 N	64.02 4.68 -3.13 N	57.97 4.23 -0.88 N	56.31 4.13 -0.28 N	53.28 3.89 -0.59 N	62.39 4.46 -1.29 N	61.23 3.93 -2.22 N	61.00 3.40 -6.30 N		
RAVENSWOOD_GT_4 24252	65.68 1.09 -49.36 N	63.58 1.44 -41.49 N	50.67 2.06 -18.57 N	30.12 1.94 0.00 N	30.86 1.92 0.00 N	21.06 1.30 0.00 N	10.67 0.62 0.00 N	55.12 1.99 -23.60 N	65.37 2.22 -32.25 N	63.08 3.88 -6.52 N	70.51 3.97 -17.79 N	73.67 3.91 -20.61 N	69.91 4.21 -13.50 N	70.05 3.74 -18.39 N	77.00 4.18 -20.81 N	73.28 4.79 -13.44 N	75.07 5.34 -6.30 N	71.55 4.73 -10.61 N	62.89 4.26 -5.78 N	57.94 4.18 -1.88 N	56.59 3.91 -3.87 N	67.09 4.50 -5.95 N	73.62 3.96 -14.58 N	69.03 3.43 -14.30 N		
RAVENSWOOD_GT_5 24254	65.68 1.09 -49.36 N	63.58 1.44 -41.49 N	50.67 2.06 -18.57 N	30.12 1.94 0.00 N	30.86 1.92 0.00 N	21.06 1.30 0.00 N	10.67 0.62 0.00 N	55.12 1.99 -23.60 N	65.37 2.22 -32.25 N	63.08 3.88 -6.52 N	70.51 3.97 -17.79 N	73.67 3.91 -20.61 N	69.91 4.21 -13.50 N	70.05 3.74 -18.39 N	77.00 4.18 -20.81 N	73.28 4.79 -13.44 N	75.07 5.34 -6.30 N	71.55 4.73 -10.61 N	62.89 4.26 -5.78 N	57.94 4.18 -1.88 N	56.59 3.91 -3.87 N	67.09 4.50 -5.95 N	73.62 3.96 -14.58 N	69.03 3.43 -14.30 N		
RAVENSWOOD_GT_6 24253	65.68 1.09 -49.36 N	63.58 1.44 -41.49 N	50.67 2.06 -18.57 N	30.12 1.94 0.00 N	30.86 1.92 0.00 N	21.06 1.30 0.00 N	10.67 0.62 0.00 N	55.12 1.99 -23.60 N	65.37 2.22 -32.25 N	63.08 3.88 -6.52 N	70.51 3.97 -17.79 N	73.67 3.91 -20.61 N	69.91 4.21 -13.50 N	70.05 3.74 -18.39 N	77.00 4.18 -20.81 N	73.28 4.79 -13.44 N	75.07 5.34 -6.30 N	71.55 4.73 -10.61 N	62.89 4.26 -5.78 N	57.94 4.18 -1.88 N	56.59 3.91 -3.87 N	67.09 4.50 -5.95 N	73.62 3.96 -14.58 N	69.03 3.43 -14.30 N		
RAVENSWOOD_GT_7 24255	65.68 1.09 -49.36 N	63.58 1.44 -41.49 N	50.67 2.06 -18.57 N	30.12 1.94 0.00 N	30.86 1.92 0.00 N	21.06 1.30 0.00 N	10.67 0.62 0.00 N	55.12 1.99 -23.60 N	65.37 2.22 -32.25 N	63.08 3.88 -6.52 N	70.51 3.97 -17.79 N	73.67 3.91 -20.61 N	69.91 4.21 -13.50 N	70.05 3.74 -18.39 N	77.00 4.18 -20.81 N	73.28 4.79 -13.44 N	75.07 5.34 -6.30 N	71.55 4.73 -10.61 N	62.89 4.26 -5.78 N	57.94 4.18 -1.88 N	56.59 3.91 -3.87 N	67.09 4.50 -5.95 N	73.62 3.96 -14.58 N	69.03 3.43 -14.30 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.28 1.09 -47.97 N	63.58 1.44 -41.49 N	50.67 2.06 -18.57 N	30.12 1.94 0.00 N	30.85 1.92 0.00 N	21.05 1.29 0.00 N	10.67 0.62 0.00 N	55.10 1.98 -23.60 N	65.35 2.19 -32.25 N	63.05 3.86 -6.52 N	67.55 3.93 -14.87 N	66.97 3.87 -13.95 N	63.62 4.17 -7.25 N	58.32 3.71 -6.70 N	63.25 4.13 -7.10 N	66.76 4.74 -6.98 N	71.52 5.28 -2.81 N	64.02 4.68 -3.13 N	57.97 4.23 -0.88 N	56.31 4.13 -0.28 N	53.28 3.89 -0.59 N	62.39 4.46 -1.29 N	61.23 3.93 -2.22 N	61.00 3.40 -6.30 N		
RAVENSWOOD_GT_9	64.28	63.58	50.67	30.12	30.85	21.05	10.67	55.10	65.35	63.05	67.55	66.97	63.62	58.32	63.25	66.76	71.52	64.02	57.97	56.31	53.28	62.39	61.23	61.00		

24257	1.09 -47.97 N	1.44 -41.49 N	2.06 -18.57 N	1.94 0.00 N	1.92 0.00 N	1.29 0.00 N	0.62 0.00 N	1.98 -23.60 N	2.19 -32.25 N	3.86 -6.52 N	3.93 -14.87 N	3.87 -13.95 N	4.17 -7.25 N	3.71 -6.70 N	4.13 -7.10 N	4.74 -6.98 N	5.28 -2.81 N	4.68 -3.13 N	4.23 -0.88 N	4.13 -0.28 N	3.89 -0.59 N	4.46 -1.29 N	3.93 -2.22 N	3.40 -6.30 N
RAVENSWOOD____1 23533	64.03 1.08 -47.72 N	63.60 1.46 -41.49 N	50.68 2.08 -18.57 N	30.15 1.96 0.00 N	30.87 1.93 0.00 N	21.06 1.30 0.00 N	10.68 0.62 0.00 N	55.09 1.97 -23.60 N	65.32 2.17 -32.25 N	62.97 3.77 -6.52 N	66.89 3.79 -14.34 N	65.60 3.70 -12.76 N	62.36 4.02 -6.13 N	56.13 3.62 -4.61 N	60.67 4.01 -4.64 N	65.43 4.56 -5.82 N	70.69 5.07 -2.19 N	62.55 4.55 -1.79 N	56.98 4.12 0.00 N	55.95 4.07 0.00 N	52.61 3.81 0.00 N	61.44 4.34 -0.46 N	58.89 3.81 0.00 N	59.50 3.34 -4.87 N
RAVENSWOOD____2 23534	63.95 1.00 -47.72 N	63.53 1.39 -41.49 N	50.62 2.02 -18.57 N	30.10 1.91 0.00 N	30.81 1.88 0.00 N	21.03 1.27 0.00 N	10.66 0.61 0.00 N	55.03 1.91 -23.60 N	65.23 2.07 -32.25 N	62.70 3.50 -6.52 N	66.61 3.51 -14.34 N	65.25 3.34 -12.76 N	61.97 3.64 -6.13 N	55.84 3.32 -4.61 N	60.29 3.62 -4.64 N	64.98 4.11 -5.82 N	70.16 4.54 -2.19 N	62.11 4.11 -1.79 N	56.59 3.73 0.00 N	55.63 3.75 0.00 N	52.32 3.51 0.00 N	61.08 3.98 -0.46 N	58.54 3.46 0.00 N	59.26 3.09 -4.87 N
RAVENSWOOD____3 23535	64.03 1.09 -47.72 N	63.58 1.44 -41.49 N	50.67 2.06 -18.57 N	30.13 1.94 0.00 N	30.86 1.92 0.00 N	21.06 1.30 0.00 N	10.67 0.62 0.00 N	55.10 1.98 -23.60 N	65.35 2.19 -32.25 N	63.05 3.85 -6.52 N	67.02 3.93 -14.34 N	65.75 3.85 -12.76 N	62.49 4.16 -6.13 N	56.22 3.71 -4.61 N	60.79 4.13 -4.64 N	65.59 4.73 -5.82 N	70.88 5.26 -2.19 N	62.69 4.68 -1.79 N	57.08 4.22 0.00 N	56.02 4.13 0.00 N	52.69 3.88 0.00 N	61.55 4.45 -0.46 N	59.01 3.93 0.00 N	59.57 3.40 -4.87 N
RAVENSWOOD____4 23820	61.90 1.07 -45.61 N	63.58 1.45 -41.49 N	50.67 2.07 -18.57 N	30.14 1.95 0.00 N	30.86 1.92 0.00 N	21.05 1.30 0.00 N	10.67 0.62 0.00 N	55.08 1.96 -23.60 N	65.31 2.15 -32.25 N	62.93 3.73 -6.52 N	62.43 3.78 -9.90 N	55.44 3.67 -2.62 N	52.80 3.99 3.39 N	38.31 3.60 13.20 N	39.77 3.97 16.22 N	55.54 4.52 4.02 N	65.35 5.05 3.12 N	51.13 4.51 9.60 N	49.47 4.08 7.46 N	53.51 4.05 2.42 N	47.59 3.78 4.99 N	54.32 4.31 6.63 N	40.03 3.78 18.83 N	47.31 3.32 7.31 N
RCPL_TRUST____DRP 24196	63.26 1.11 -46.94 N	62.91 1.46 -40.80 N	50.40 2.11 -18.26 N	30.15 1.97 0.00 N	30.89 1.95 0.00 N	21.08 1.32 0.00 N	10.69 0.64 0.00 N	54.77 2.03 -23.21 N	64.88 2.25 -31.72 N	63.04 3.95 -6.42 N	66.89 4.03 -14.11 N	65.67 3.98 -12.55 N	62.50 4.27 -6.03 N	56.24 3.80 -4.53 N	60.82 4.24 -4.57 N	65.61 4.85 -5.72 N	70.97 5.42 -2.11 N	62.77 4.79 -1.76 N	57.19 4.33 0.00 N	56.12 4.24 0.00 N	52.78 3.98 0.00 N	61.65 4.56 -0.45 N	59.09 4.01 0.00 N	59.57 3.48 -4.79 N
RENSSELAER____COGEN 23796	15.82 0.59 0.00 N	21.43 0.78 0.00 N	31.27 1.24 0.00 N	29.38 1.20 0.00 N	30.10 1.16 0.00 N	20.60 0.84 0.00 N	10.45 0.40 0.00 N	30.77 1.24 0.00 N	32.20 1.29 0.00 N	54.99 2.32 0.00 N	51.12 2.37 0.00 N	51.25 2.11 0.00 N	54.10 1.90 0.00 N	49.42 1.51 0.00 N	53.60 1.58 0.00 N	56.77 1.72 0.00 N	65.34 1.91 0.00 N	58.03 1.82 0.00 N	54.71 1.85 0.00 N	53.66 1.77 0.00 N	50.39 1.58 0.00 N	58.44 1.81 0.00 N	56.62 1.54 0.00 N	52.53 1.23 0.00 N
REVERE_CPPR_DRP 24186	15.39 0.17 0.00 N	20.82 0.17 0.00 N	30.20 0.17 0.00 N	28.32 0.14 0.00 N	29.08 0.14 0.00 N	19.83 0.07 0.00 N	10.12 0.07 0.00 N	29.78 0.26 0.00 N	31.31 0.40 0.00 N	53.61 0.94 0.00 N	49.81 1.06 0.00 N	50.33 1.18 0.00 N	53.49 1.29 0.00 N	49.14 1.23 0.00 N	53.45 1.43 0.00 N	56.70 1.66 0.00 N	65.34 1.91 0.00 N	57.84 1.63 0.00 N	54.34 1.48 0.00 N	53.31 1.42 0.00 N	50.18 1.37 0.00 N	58.14 1.50 0.00 N	56.27 1.20 0.00 N	52.10 0.80 0.00 N
ROCHESTER_9_IC 23652	14.50 -0.73 0.00 N	19.50 -1.15 0.00 N	28.24 -1.79 0.00 N	26.52 -1.66 0.00 N	27.12 -1.82 0.00 N	18.44 -1.32 0.00 N	9.46 -0.59 0.00 N	27.74 -1.78 0.00 N	29.01 -1.90 0.00 N	49.48 -3.20 0.00 N	46.01 -2.75 0.00 N	46.73 -2.42 0.00 N	49.69 -2.51 0.00 N	45.93 -1.99 0.00 N	50.24 -1.78 0.00 N	53.71 -1.33 0.00 N	61.90 -1.53 0.00 N	54.46 -1.75 0.00 N	51.20 -1.65 0.00 N	50.29 -1.60 0.00 N	47.20 -1.61 0.00 N	54.44 -2.20 0.00 N	53.25 -1.83 0.00 N	49.37 -1.93 0.00 N
ROSETON____1 23587	16.04 0.82 0.00 N	21.74 1.09 0.00 N	31.61 1.58 0.00 N	29.67 1.49 0.00 N	30.40 1.46 0.00 N	20.76 1.00 0.00 N	10.52 0.47 0.00 N	31.03 1.51 0.00 N	32.57 1.66 0.00 N	55.59 2.91 0.00 N	51.79 3.04 0.00 N	52.11 2.96 0.00 N	55.38 3.18 0.00 N	50.72 2.81 0.00 N	55.17 3.15 0.00 N	58.67 3.63 0.00 N	67.50 4.07 0.00 N	59.84 3.63 0.00 N	56.17 3.32 0.00 N	55.13 3.25 0.00 N	51.82 3.02 0.00 N	60.06 3.43 0.00 N	58.08 2.99 0.00 N	53.85 2.54 0.00 N
ROSETON____2 23588	16.04 0.82 0.00 N	21.74 1.09 0.00 N	31.61 1.58 0.00 N	29.67 1.49 0.00 N	30.40 1.46 0.00 N	20.76 1.00 0.00 N	10.52 0.47 0.00 N	31.03 1.51 0.00 N	32.57 1.66 0.00 N	55.59 2.91 0.00 N	51.79 3.04 0.00 N	52.11 2.96 0.00 N	55.38 3.18 0.00 N	50.72 2.81 0.00 N	55.17 3.15 0.00 N	58.67 3.63 0.00 N	67.50 4.07 0.00 N	59.84 3.63 0.00 N	56.17 3.32 0.00 N	55.13 3.25 0.00 N	51.82 3.02 0.00 N	60.06 3.43 0.00 N	58.08 2.99 0.00 N	53.85 2.54 0.00 N
RUSSELL____1 23602	14.42 -0.81 0.00 N	19.46 -1.19 0.00 N	28.23 -1.80 0.00 N	26.55 -1.64 0.00 N	27.13 -1.81 0.00 N	18.45 -1.31 0.00 N	9.46 -0.59 0.00 N	27.81 -1.71 0.00 N	29.10 -1.80 0.00 N	49.42 -3.25 0.00 N	46.03 -2.72 0.00 N	46.68 -2.47 0.00 N	49.53 -2.67 0.00 N	46.00 -1.92 0.00 N	50.05 -1.96 0.00 N	53.33 -1.71 0.00 N	61.27 -2.16 0.00 N	53.98 -2.24 0.00 N	51.02 -1.83 0.00 N	49.98 -1.90 0.00 N	46.93 -1.88 0.00 N	53.86 -2.78 0.00 N	52.53 -2.55 0.00 N	48.56 -2.75 0.00 N
RUSSELL____2 23532	14.42 -0.81 0.00 N	19.46 -1.19 0.00 N	28.23 -1.80 0.00 N	26.55 -1.64 0.00 N	27.13 -1.81 0.00 N	18.45 -1.31 0.00 N	9.46 -0.59 0.00 N	27.81 -1.71 0.00 N	29.10 -1.80 0.00 N	49.42 -3.25 0.00 N	46.03 -2.72 0.00 N	46.68 -2.47 0.00 N	49.53 -2.67 0.00 N	46.00 -1.92 0.00 N	50.05 -1.96 0.00 N	53.33 -1.71 0.00 N	61.27 -2.16 0.00 N	53.98 -2.24 0.00 N	51.02 -1.83 0.00 N	49.98 -1.90 0.00 N	46.93 -1.88 0.00 N	53.86 -2.78 0.00 N	52.53 -2.55 0.00 N	48.56 -2.75 0.00 N
RUSSELL____3 23549	14.45 -0.78 0.00 N	19.45 -1.20 0.00 N	28.17 -1.86 0.00 N	26.47 -1.71 0.00 N	27.07 -1.87 0.00 N	18.41 -1.35 0.00 N	9.44 -0.60 0.00 N	27.71 -1.82 0.00 N	28.98 -1.92 0.00 N	49.33 -3.35 0.00 N	45.94 -2.81 0.00 N	46.62 -2.52 0.00 N	49.54 -2.67 0.00 N	45.88 -2.03 0.00 N	50.07 -1.95 0.00 N	53.46 -1.58 0.00 N	61.54 -1.89 0.00 N	54.17 -2.04 0.00 N	51.04 -1.81 0.00 N	50.12 -1.77 0.00 N	47.04 -1.77 0.00 N	54.12 -2.52 0.00 N	52.89 -2.19 0.00 N	48.99 -2.31 0.00 N

RUSSELL___4 23556	14.42 -0.81 0.00 N	19.45 -1.20 0.00 N	28.22 -1.81 0.00 N	26.54 -1.64 0.00 N	27.13 -1.81 0.00 N	18.44 -1.32 0.00 N	9.46 -0.59 0.00 N	27.81 -1.72 0.00 N	29.09 -1.82 0.00 N	49.39 -3.28 0.00 N	46.02 -2.73 0.00 N	46.67 -2.48 0.00 N	49.52 -2.68 0.00 N	45.98 -1.93 0.00 N	50.03 -1.99 0.00 N	53.33 -1.71 0.00 N	61.26 -2.17 0.00 N	53.97 -2.24 0.00 N	51.01 -1.84 0.00 N	49.98 -1.91 0.00 N	46.93 -1.88 0.00 N	53.86 -2.78 0.00 N	52.54 -2.54 0.00 N	48.57 -2.73 0.00 N
RUSSELL___STATION 23914	14.45 -0.78 0.00 N	19.45 -1.20 0.00 N	28.17 -1.86 0.00 N	26.47 -1.71 0.00 N	27.07 -1.87 0.00 N	18.41 -1.35 0.00 N	9.44 -0.60 0.00 N	27.71 -1.82 0.00 N	28.98 -1.92 0.00 N	49.33 -3.35 0.00 N	45.94 -2.81 0.00 N	46.62 -2.52 0.00 N	49.54 -2.67 0.00 N	45.88 -2.03 0.00 N	50.07 -1.95 0.00 N	53.46 -1.58 0.00 N	61.54 -1.89 0.00 N	54.17 -2.04 0.00 N	51.04 -1.81 0.00 N	50.12 -1.77 0.00 N	47.04 -1.77 0.00 N	54.12 -2.52 0.00 N	52.89 -2.19 0.00 N	48.99 -2.31 0.00 N
S SALMON___HYD 24043	14.85 -0.38 0.00 N	20.06 -0.60 0.00 N	29.10 -0.93 0.00 N	27.30 -0.89 0.00 N	28.02 -0.92 0.00 N	19.11 -0.65 0.00 N	9.75 -0.30 0.00 N	28.70 -0.83 0.00 N	30.16 -0.75 0.00 N	51.60 -1.07 0.00 N	47.89 -0.87 0.00 N	48.39 -0.76 0.00 N	51.45 -0.76 0.00 N	47.30 -0.61 0.00 N	51.46 -0.56 0.00 N	54.56 -0.49 0.00 N	62.80 -0.63 0.00 N	55.59 -0.62 0.00 N	52.24 -0.61 0.00 N	51.28 -0.60 0.00 N	48.24 -0.56 0.00 N	55.91 -0.73 0.00 N	54.20 -0.88 0.00 N	50.25 -1.05 0.00 N
SELKIRK___II 23799	15.57 0.35 0.00 N	21.12 0.47 0.00 N	30.81 0.78 0.00 N	28.95 0.77 0.00 N	29.67 0.74 0.00 N	20.29 0.54 0.00 N	10.30 0.25 0.00 N	30.30 0.78 0.00 N	31.67 0.77 0.00 N	54.04 1.36 0.00 N	50.25 1.49 0.00 N	50.55 1.40 0.00 N	53.57 1.37 0.00 N	49.02 1.12 0.00 N	53.23 1.21 0.00 N	56.40 1.36 0.00 N	64.89 1.46 0.00 N	57.62 1.41 0.00 N	54.26 1.40 0.00 N	53.25 1.36 0.00 N	50.04 1.24 0.00 N	57.99 1.36 0.00 N	56.19 1.11 0.00 N	52.09 0.79 0.00 N
SELKIRK___I 23801	15.74 0.52 0.00 N	21.35 0.70 0.00 N	31.11 1.08 0.00 N	29.23 1.05 0.00 N	29.96 1.03 0.00 N	20.48 0.72 0.00 N	10.39 0.34 0.00 N	30.60 1.08 0.00 N	32.02 1.11 0.00 N	54.64 1.96 0.00 N	50.83 2.08 0.00 N	51.12 1.97 0.00 N	54.19 1.99 0.00 N	49.62 1.71 0.00 N	53.89 1.87 0.00 N	57.15 2.11 0.00 N	65.73 2.30 0.00 N	58.37 2.16 0.00 N	54.92 2.07 0.00 N	53.90 2.01 0.00 N	50.66 1.86 0.00 N	58.71 2.07 0.00 N	56.84 1.76 0.00 N	52.70 1.40 0.00 N
SENECA OSWGO___HYD 24041	14.87 -0.36 0.00 N	20.10 -0.55 0.00 N	29.20 -0.83 0.00 N	27.40 -0.79 0.00 N	28.11 -0.83 0.00 N	19.17 -0.59 0.00 N	9.77 -0.28 0.00 N	28.75 -0.77 0.00 N	30.13 -0.78 0.00 N	51.48 -1.20 0.00 N	47.76 -1.00 0.00 N	48.27 -0.87 0.00 N	51.28 -0.92 0.00 N	47.13 -0.78 0.00 N	51.32 -0.70 0.00 N	54.49 -0.55 0.00 N	62.80 -0.63 0.00 N	55.54 -0.67 0.00 N	52.20 -0.65 0.00 N	51.24 -0.65 0.00 N	48.16 -0.64 0.00 N	55.80 -0.84 0.00 N	54.17 -0.91 0.00 N	50.25 -1.06 0.00 N
SENECA___ENERGY 23797	14.59 -0.63 0.00 N	19.71 -0.95 0.00 N	28.53 -1.50 0.00 N	26.81 -1.37 0.00 N	27.52 -1.42 0.00 N	18.72 -1.04 0.00 N	9.57 -0.47 0.00 N	28.12 -1.40 0.00 N	29.45 -1.46 0.00 N	50.13 -2.55 0.00 N	46.47 -2.28 0.00 N	47.02 -2.13 0.00 N	49.95 -2.25 0.00 N	46.05 -1.86 0.00 N	50.26 -1.76 0.00 N	53.52 -1.52 0.00 N	61.59 -1.84 0.00 N	54.34 -1.87 0.00 N	51.08 -1.78 0.00 N	50.19 -1.69 0.00 N	47.20 -1.61 0.00 N	54.56 -2.08 0.00 N	53.02 -2.06 0.00 N	49.19 -2.12 0.00 N
SHOEMAKER___GT 23640	15.95 0.73 0.00 N	21.61 0.96 0.00 N	31.39 1.36 0.00 N	29.47 1.28 0.00 N	30.19 1.26 0.00 N	20.61 0.86 0.00 N	10.45 0.40 0.00 N	30.83 1.31 0.00 N	32.38 1.47 0.00 N	55.28 2.61 0.00 N	51.51 2.75 0.00 N	51.84 2.70 0.00 N	55.08 2.88 0.00 N	50.45 2.54 0.00 N	54.90 2.88 0.00 N	58.42 3.37 0.00 N	67.24 3.81 0.00 N	59.58 3.37 0.00 N	55.91 3.06 0.00 N	54.87 2.98 0.00 N	51.58 2.77 0.00 N	59.78 3.14 0.00 N	57.80 2.72 0.00 N	53.59 2.29 0.00 N
SHOREHAM_IC_1 23715	60.71 1.31 -44.18 N	59.48 1.67 -37.16 N	56.92 2.70 -24.18 N	55.95 2.57 -25.20 N	47.52 2.57 -16.01 N	21.46 1.70 0.00 N	10.86 0.81 0.00 N	31.87 2.35 0.00 N	52.27 2.77 -18.59 N	62.39 4.53 -5.19 N	64.35 4.51 -11.08 N	64.30 4.63 -10.52 N	68.69 5.08 -11.40 N	65.83 4.45 -13.46 N	72.32 4.97 -15.33 N	73.99 5.52 -13.43 N	73.71 6.21 -4.07 N	70.57 5.57 -8.78 N	64.02 5.05 -6.12 N	63.12 4.85 -6.39 N	62.90 4.61 -9.50 N	64.56 5.20 -2.73 N	61.52 4.62 -1.82 N	63.45 3.89 -8.26 N
SHOREHAM_IC_2 23716	60.71 1.31 -44.18 N	59.48 1.67 -37.16 N	56.92 2.70 -24.18 N	55.95 2.57 -25.20 N	47.52 2.57 -16.01 N	21.46 1.70 0.00 N	10.86 0.81 0.00 N	31.87 2.35 0.00 N	52.27 2.77 -18.59 N	62.39 4.53 -5.19 N	64.35 4.51 -11.08 N	64.30 4.63 -10.52 N	68.69 5.08 -11.40 N	65.83 4.45 -13.46 N	72.32 4.97 -15.33 N	73.99 5.52 -13.43 N	73.71 6.21 -4.07 N	70.57 5.57 -8.78 N	64.02 5.05 -6.12 N	63.12 4.85 -6.39 N	62.90 4.61 -9.50 N	64.56 5.20 -2.73 N	61.52 4.62 -1.82 N	63.45 3.89 -8.26 N
SISSONVILLE___ 23735	14.42 -0.80 0.00 N	19.52 -1.13 0.00 N	28.34 -1.69 0.00 N	26.55 -1.63 0.00 N	27.32 -1.61 0.00 N	18.73 -1.03 0.00 N	9.54 -0.51 0.00 N	27.93 -1.59 0.00 N	29.35 -1.56 0.00 N	49.98 -2.70 0.00 N	45.89 -2.87 0.00 N	46.29 -2.86 0.00 N	49.23 -2.97 0.00 N	45.19 -2.72 0.00 N	48.77 -3.25 0.00 N	51.15 -3.90 0.00 N	58.96 -4.47 0.00 N	52.27 -3.94 0.00 N	49.33 -3.53 0.00 N	48.47 -3.42 0.00 N	45.71 -3.10 0.00 N	53.20 -3.44 0.00 N	52.08 -3.00 0.00 N	48.81 -2.49 0.00 N
SITHE_IND_GS1 24169	14.70 -0.52 0.00 N	19.91 -0.74 0.00 N	28.92 -1.11 0.00 N	27.15 -1.04 0.00 N	27.85 -1.09 0.00 N	19.00 -0.76 0.00 N	9.68 -0.37 0.00 N	28.43 -1.09 0.00 N	29.75 -1.15 0.00 N	50.74 -1.93 0.00 N	47.05 -1.70 0.00 N	47.49 -1.66 0.00 N	50.46 -1.74 0.00 N	46.38 -1.53 0.00 N	50.45 -1.57 0.00 N	53.53 -1.51 0.00 N	61.68 -1.75 0.00 N	54.57 -1.64 0.00 N	51.30 -1.55 0.00 N	50.36 -1.52 0.00 N	47.35 -1.45 0.00 N	54.87 -1.77 0.00 N	53.40 -1.69 0.00 N	49.65 -1.65 0.00 N
SITHE_IND_GS2 24170	14.70 -0.52 0.00 N	19.91 -0.74 0.00 N	28.92 -1.11 0.00 N	27.15 -1.04 0.00 N	27.85 -1.09 0.00 N	19.00 -0.76 0.00 N	9.68 -0.37 0.00 N	28.43 -1.09 0.00 N	29.75 -1.15 0.00 N	50.74 -1.93 0.00 N	47.05 -1.70 0.00 N	47.49 -1.66 0.00 N	50.46 -1.74 0.00 N	46.38 -1.53 0.00 N	50.45 -1.57 0.00 N	53.53 -1.51 0.00 N	61.68 -1.75 0.00 N	54.57 -1.64 0.00 N	51.30 -1.55 0.00 N	50.36 -1.52 0.00 N	47.35 -1.45 0.00 N	54.87 -1.77 0.00 N	53.40 -1.69 0.00 N	49.65 -1.65 0.00 N
SITHE_IND_GS3 24171	14.70 -0.52 0.00 N	19.91 -0.74 0.00 N	28.92 -1.11 0.00 N	27.15 -1.04 0.00 N	27.85 -1.09 0.00 N	19.00 -0.76 0.00 N	9.68 -0.37 0.00 N	28.43 -1.09 0.00 N	29.75 -1.15 0.00 N	50.74 -1.93 0.00 N	47.05 -1.70 0.00 N	47.49 -1.66 0.00 N	50.46 -1.74 0.00 N	46.38 -1.53 0.00 N	50.45 -1.57 0.00 N	53.53 -1.51 0.00 N	61.68 -1.75 0.00 N	54.57 -1.64 0.00 N	51.30 -1.55 0.00 N	50.36 -1.52 0.00 N	47.35 -1.45 0.00 N	54.87 -1.77 0.00 N	53.40 -1.69 0.00 N	49.65 -1.65 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	14.70 -0.52 0.00 N	19.91 -0.74 0.00 N	28.92 -1.11 0.00 N	27.15 -1.04 0.00 N	27.85 -1.09 0.00 N	19.00 -0.76 0.00 N	9.68 -0.37 0.00 N	28.43 -1.09 0.00 N	29.75 -1.15 0.00 N	50.74 -1.93 0.00 N	47.05 -1.70 0.00 N	47.49 -1.66 0.00 N	50.46 -1.74 0.00 N	46.38 -1.53 0.00 N	50.45 -1.57 0.00 N	53.53 -1.51 0.00 N	61.68 -1.75 0.00 N	54.57 -1.64 0.00 N	51.30 -1.55 0.00 N	50.36 -1.52 0.00 N	47.35 -1.45 0.00 N	54.87 -1.77 0.00 N	53.40 -1.69 0.00 N	49.65 -1.65 0.00 N	
SITHE__BATAVIA 24024	14.01 -1.21 0.00 N	18.81 -1.84 0.00 N	27.21 -2.82 0.00 N	25.61 -2.58 0.00 N	26.16 -2.78 0.00 N	17.76 -2.00 0.00 N	9.13 -0.92 0.00 N	26.65 -2.87 0.00 N	27.72 -3.19 0.00 N	47.16 -5.51 0.00 N	43.86 -4.90 0.00 N	44.63 -4.52 0.00 N	47.49 -4.71 0.00 N	44.00 -3.91 0.00 N	48.33 -3.69 0.00 N	51.89 -3.16 0.00 N	59.86 -3.57 0.00 N	52.43 -3.79 0.00 N	49.24 -3.61 0.00 N	48.44 -3.44 0.00 N	45.45 -3.35 0.00 N	52.36 -4.27 0.00 N	51.71 -3.37 0.00 N	48.04 -3.27 0.00 N	
SITHE__INDEPEND 23800	14.70 -0.52 0.00 N	19.91 -0.74 0.00 N	28.92 -1.11 0.00 N	27.15 -1.04 0.00 N	27.85 -1.09 0.00 N	19.00 -0.76 0.00 N	9.68 -0.37 0.00 N	28.43 -1.09 0.00 N	29.75 -1.15 0.00 N	50.74 -1.93 0.00 N	47.05 -1.70 0.00 N	47.49 -1.66 0.00 N	50.46 -1.74 0.00 N	46.38 -1.53 0.00 N	50.45 -1.57 0.00 N	53.53 -1.51 0.00 N	61.68 -1.75 0.00 N	54.57 -1.64 0.00 N	51.30 -1.55 0.00 N	50.36 -1.52 0.00 N	47.35 -1.45 0.00 N	54.87 -1.77 0.00 N	53.40 -1.69 0.00 N	49.65 -1.65 0.00 N	
SITHE__MASSENA 23902	15.08 -0.14 0.00 N	20.49 -0.16 0.00 N	29.76 -0.27 0.00 N	27.89 -0.29 0.00 N	28.74 -0.20 0.00 N	19.65 -0.11 0.00 N	10.00 -0.05 0.00 N	29.28 -0.24 0.00 N	30.71 -0.19 0.00 N	52.25 -0.43 0.00 N	47.99 -0.77 0.00 N	48.44 -0.71 0.00 N	51.52 -0.68 0.00 N	47.33 -0.59 0.00 N	51.09 -0.92 0.00 N	53.68 -1.36 0.00 N	61.91 -1.52 0.00 N	54.84 -1.37 0.00 N	51.62 -1.24 0.00 N	50.70 -1.19 0.00 N	47.82 -0.99 0.00 N	55.68 -0.96 0.00 N	54.49 -0.59 0.00 N	51.05 -0.26 0.00 N	
SITHE__OGDNSBRG 24021	15.15 -0.07 0.00 N	20.54 -0.11 0.00 N	29.82 -0.21 0.00 N	27.93 -0.25 0.00 N	28.79 -0.14 0.00 N	19.70 -0.06 0.00 N	10.03 -0.02 0.00 N	29.40 -0.12 0.00 N	30.89 -0.01 0.00 N	52.61 -0.07 0.00 N	48.29 -0.47 0.00 N	48.76 -0.39 0.00 N	51.86 -0.34 0.00 N	47.62 -0.29 0.00 N	51.40 -0.62 0.00 N	53.95 -1.09 0.00 N	62.23 -1.20 0.00 N	55.13 -1.09 0.00 N	51.91 -0.95 0.00 N	51.01 -0.87 0.00 N	48.13 -0.67 0.00 N	56.06 -0.57 0.00 N	54.81 -0.28 0.00 N	51.31 0.00 0.00 N	
SITHE__STERLING 23777	15.31 0.08 0.00 N	20.71 0.06 0.00 N	30.04 0.01 0.00 N	28.17 -0.01 0.00 N	28.92 -0.01 0.00 N	19.72 -0.04 0.00 N	10.06 0.01 0.00 N	29.58 0.06 0.00 N	31.05 0.14 0.00 N	53.11 0.43 0.00 N	49.33 0.57 0.00 N	49.84 0.70 0.00 N	52.97 0.77 0.00 N	48.68 0.77 0.00 N	52.97 0.95 0.00 N	56.24 1.20 0.00 N	64.81 1.38 0.00 N	57.34 1.13 0.00 N	53.86 1.00 0.00 N	52.84 0.95 0.00 N	49.72 0.91 0.00 N	57.61 0.97 0.00 N	55.83 0.75 0.00 N	51.72 0.42 0.00 N	
SOUTH CAIRO__GT 23612	16.23 1.01 0.00 N	21.96 1.31 0.00 N	31.98 1.95 0.00 N	30.04 1.86 0.00 N	30.78 1.84 0.00 N	21.03 1.27 0.00 N	10.67 0.62 0.00 N	31.49 1.97 0.00 N	33.05 2.15 0.00 N	56.56 3.89 0.00 N	52.76 4.00 0.00 N	53.08 3.93 0.00 N	56.31 4.10 0.00 N	51.58 3.67 0.00 N	56.06 4.04 0.00 N	59.49 4.45 0.00 N	68.43 5.00 0.00 N	60.68 4.47 0.00 N	57.10 4.24 0.00 N	55.99 4.11 0.00 N	52.60 3.79 0.00 N	60.92 4.28 0.00 N	58.78 3.69 0.00 N	54.43 3.13 0.00 N	
SOUTH HAMPTN__IC 23720	60.89 1.48 -44.18 N	59.71 1.90 -37.16 N	57.20 2.99 -24.18 N	56.21 2.83 -25.20 N	47.79 2.84 -16.01 N	21.65 1.89 0.00 N	10.96 0.91 0.00 N	32.20 2.68 0.00 N	52.66 3.16 -18.59 N	62.91 5.04 -5.19 N	64.77 4.93 -11.08 N	64.75 5.08 -10.52 N	69.16 5.56 -11.40 N	66.28 4.90 -13.46 N	72.81 5.46 -15.33 N	74.53 6.05 -13.43 N	74.31 6.81 -4.07 N	71.09 6.09 -8.78 N	64.51 5.53 -6.12 N	63.72 5.45 -6.39 N	63.52 5.22 -9.50 N	65.36 6.00 -2.73 N	62.25 5.36 -1.82 N	64.08 4.52 -8.26 N	
SOUTHOLD__IC 23719	61.20 1.79 -44.18 N	60.09 2.28 -37.16 N	57.72 3.51 -24.18 N	56.69 3.31 -25.20 N	48.28 3.34 -16.01 N	21.98 2.23 0.00 N	11.13 1.08 0.00 N	32.78 3.25 0.00 N	53.37 3.87 -18.59 N	63.41 5.54 -5.19 N	64.90 5.07 -11.08 N	64.93 5.26 -10.52 N	69.38 5.78 -11.40 N	66.48 5.10 -13.46 N	73.03 5.69 -15.33 N	74.75 6.27 -13.43 N	74.56 7.07 -4.07 N	71.31 6.31 -8.78 N	64.82 5.84 -6.12 N	64.79 6.52 -6.39 N	64.59 6.29 -9.50 N	66.89 7.52 -2.73 N	63.54 6.64 -1.82 N	65.16 5.60 -8.26 N	
ST LAWRENCE____ 23600	15.07 -0.15 0.00 N	20.48 -0.17 0.00 N	29.75 -0.28 0.00 N	27.89 -0.29 0.00 N	28.73 -0.21 0.00 N	19.64 -0.11 0.00 N	10.00 -0.06 0.00 N	29.25 -0.27 0.00 N	30.67 -0.24 0.00 N	52.17 -0.51 0.00 N	47.93 -0.83 0.00 N	48.37 -0.78 0.00 N	51.44 -0.76 0.00 N	47.25 -0.67 0.00 N	51.03 -0.99 0.00 N	53.62 -1.42 0.00 N	61.84 -1.59 0.00 N	54.78 -1.43 0.00 N	51.54 -1.32 0.00 N	50.63 -1.25 0.00 N	47.74 -1.07 0.00 N	55.59 -1.05 0.00 N	54.42 -0.66 0.00 N	50.99 -0.32 0.00 N	
STATION 5_MISC_HYD 23604	14.63 -0.60 0.00 N	19.66 -0.99 0.00 N	28.44 -1.59 0.00 N	26.70 -1.49 0.00 N	27.28 -1.65 0.00 N	18.54 -1.22 0.00 N	9.51 -0.54 0.00 N	28.01 -1.52 0.00 N	29.44 -1.47 0.00 N	50.36 -2.32 0.00 N	47.02 -1.74 0.00 N	47.83 -1.32 0.00 N	50.87 -1.33 0.00 N	47.17 -0.74 0.00 N	51.52 -0.50 0.00 N	55.10 0.05 0.00 N	63.42 -0.01 0.00 N	55.86 -0.36 0.00 N	52.57 -0.28 0.00 N	51.51 -0.37 0.00 N	48.34 -0.47 0.00 N	55.62 -1.02 0.00 N	54.06 -1.02 0.00 N	49.78 -1.53 0.00 N	
STURGEON_POOL_HYD 23609	16.15 0.93 0.00 N	21.86 1.21 0.00 N	31.76 1.73 0.00 N	29.80 1.62 0.00 N	30.52 1.59 0.00 N	20.83 1.07 0.00 N	10.56 0.51 0.00 N	31.12 1.60 0.00 N	32.73 1.82 0.00 N	55.91 3.23 0.00 N	52.14 3.39 0.00 N	52.42 3.28 0.00 N	55.72 3.52 0.00 N	51.06 3.15 0.00 N	55.57 3.56 0.00 N	59.14 4.10 0.00 N	68.05 4.62 0.00 N	60.30 4.08 0.00 N	56.57 3.72 0.00 N	55.48 3.60 0.00 N	52.15 3.35 0.00 N	60.40 3.76 0.00 N	58.28 3.20 0.00 N	54.16 2.85 0.00 N	
SYRACUSE__POWER 24017	14.94 -0.28 0.00 N	20.22 -0.43 0.00 N	29.33 -0.70 0.00 N	27.52 -0.67 0.00 N	28.23 -0.70 0.00 N	19.25 -0.51 0.00 N	9.82 -0.22 0.00 N	28.85 -0.67 0.00 N	30.21 -0.70 0.00 N	51.59 -1.09 0.00 N	47.86 -0.89 0.00 N	48.37 -0.77 0.00 N	51.41 -0.79 0.00 N	47.26 -0.65 0.00 N	51.47 -0.55 0.00 N	54.67 -0.37 0.00 N	62.98 -0.45 0.00 N	55.70 -0.51 0.00 N	52.32 -0.53 0.00 N	51.34 -0.54 0.00 N	48.30 -0.50 0.00 N	55.96 -0.67 0.00 N	54.36 -0.72 0.00 N	50.48 -0.82 0.00 N	
Stony__Brook	60.77	59.56	56.92	55.97	47.55	21.48	10.87	32.00	52.37	62.45	64.39	64.30	68.67	65.82	72.31	73.97	73.68	70.56	64.02	63.10	62.88	64.51	61.56	63.52	

24151	1.36 -44.18 N	1.75 -37.16 N	2.71 -24.18 N	2.59 -25.20 N	2.60 -16.01 N	1.72 0.00 N	0.82 0.00 N	2.47 0.00 N	2.87 -18.59 N	4.59 -5.19 N	4.55 -11.08 N	4.63 -10.52 N	5.07 -11.40 N	4.45 -13.46 N	4.96 -15.33 N	5.50 -13.43 N	6.18 -4.07 N	5.56 -8.78 N	5.05 -6.12 N	4.83 -6.39 N	4.58 -9.50 N	5.15 -2.73 N	4.66 -1.82 N	3.95 -8.26 N
UNION___PROCESSING_DRP 323587	14.32 -0.90 0.00 N	19.28 -1.37 0.00 N	27.92 -2.11 0.00 N	26.24 -1.94 0.00 N	26.84 -2.10 0.00 N	18.25 -1.51 0.00 N	9.36 -0.69 0.00 N	27.43 -2.09 0.00 N	28.64 -2.27 0.00 N	48.79 -3.88 0.00 N	45.35 -3.41 0.00 N	46.01 -3.14 0.00 N	48.93 -3.28 0.00 N	45.22 -2.69 0.00 N	49.45 -2.57 0.00 N	52.83 -2.21 0.00 N	60.87 -2.56 0.00 N	53.56 -2.65 0.00 N	50.37 -2.48 0.00 N	49.49 -2.39 0.00 N	46.45 -2.36 0.00 N	53.57 -3.07 0.00 N	52.50 -2.58 0.00 N	48.71 -2.60 0.00 N
UPPER HUDSON___HYD 24058	15.30 0.08 0.00 N	20.71 0.06 0.00 N	30.32 0.29 0.00 N	28.44 0.26 0.00 N	29.11 0.17 0.00 N	19.99 0.23 0.00 N	10.13 0.08 0.00 N	29.83 0.30 0.00 N	31.26 0.35 0.00 N	53.58 0.90 0.00 N	50.13 1.38 0.00 N	50.35 1.20 0.00 N	53.60 1.40 0.00 N	49.05 1.14 0.00 N	53.13 1.11 0.00 N	56.07 1.03 0.00 N	64.65 1.22 0.00 N	57.49 1.27 0.00 N	54.39 1.54 0.00 N	53.35 1.47 0.00 N	49.97 1.17 0.00 N	57.80 1.17 0.00 N	55.98 0.90 0.00 N	51.65 0.35 0.00 N
UPPER RAQUET___HYD 24056	14.42 -0.80 0.00 N	19.52 -1.13 0.00 N	28.34 -1.69 0.00 N	26.55 -1.63 0.00 N	27.32 -1.61 0.00 N	18.73 -1.03 0.00 N	9.54 -0.51 0.00 N	27.93 -1.59 0.00 N	29.35 -1.56 0.00 N	49.98 -2.70 0.00 N	45.89 -2.87 0.00 N	46.29 -2.86 0.00 N	49.23 -2.97 0.00 N	45.19 -2.72 0.00 N	48.77 -3.25 0.00 N	51.15 -3.90 0.00 N	58.96 -4.47 0.00 N	52.27 -3.94 0.00 N	49.33 -3.53 0.00 N	48.47 -3.42 0.00 N	45.71 -3.10 0.00 N	53.20 -3.44 0.00 N	52.08 -3.00 0.00 N	48.81 -2.49 0.00 N
VISCHER___FERRY HYD 24020	15.74 0.52 0.00 N	21.31 0.65 0.00 N	31.14 1.11 0.00 N	29.26 1.07 0.00 N	29.97 1.03 0.00 N	20.54 0.78 0.00 N	10.41 0.36 0.00 N	30.65 1.13 0.00 N	32.09 1.18 0.00 N	54.84 2.16 0.00 N	51.13 2.38 0.00 N	51.27 2.12 0.00 N	54.36 2.16 0.00 N	49.70 1.79 0.00 N	53.89 1.87 0.00 N	56.99 1.95 0.00 N	65.60 2.17 0.00 N	58.32 2.11 0.00 N	55.08 2.22 0.00 N	54.00 2.12 0.00 N	50.65 1.85 0.00 N	58.66 2.02 0.00 N	56.80 1.72 0.00 N	52.62 1.32 0.00 N
WADING RIVER_IC_1 23522	60.66 1.26 -44.18 N	59.43 1.62 -37.16 N	56.82 2.61 -24.18 N	55.86 2.48 -25.20 N	47.43 2.49 -16.01 N	21.40 1.64 0.00 N	10.83 0.78 0.00 N	31.79 2.26 0.00 N	52.16 2.66 -18.59 N	62.18 4.31 -5.19 N	64.14 4.30 -11.08 N	64.06 4.39 -10.52 N	68.44 4.83 -11.40 N	65.59 4.22 -13.46 N	72.05 4.71 -15.33 N	73.70 5.23 -13.43 N	73.39 5.89 -4.07 N	70.29 5.29 -8.78 N	63.77 4.79 -6.12 N	62.88 4.61 -6.39 N	62.68 4.39 -9.50 N	64.31 4.94 -2.73 N	61.32 4.42 -1.82 N	63.29 3.73 -8.26 N
WADING RIVER_IC_2 23547	60.66 1.26 -44.18 N	59.43 1.62 -37.16 N	56.82 2.61 -24.18 N	55.86 2.48 -25.20 N	47.43 2.49 -16.01 N	21.40 1.64 0.00 N	10.83 0.78 0.00 N	31.79 2.26 0.00 N	52.16 2.66 -18.59 N	62.18 4.31 -5.19 N	64.14 4.30 -11.08 N	64.06 4.39 -10.52 N	68.44 4.83 -11.40 N	65.59 4.22 -13.46 N	72.05 4.71 -15.33 N	73.70 5.23 -13.43 N	73.39 5.89 -4.07 N	70.29 5.29 -8.78 N	63.77 4.79 -6.12 N	62.88 4.61 -6.39 N	62.68 4.39 -9.50 N	64.31 4.94 -2.73 N	61.32 4.42 -1.82 N	63.29 3.73 -8.26 N
WADING RIVER_IC_3 23601	60.66 1.26 -44.18 N	59.43 1.62 -37.16 N	56.82 2.61 -24.18 N	55.86 2.48 -25.20 N	47.43 2.49 -16.01 N	21.40 1.64 0.00 N	10.83 0.78 0.00 N	31.79 2.26 0.00 N	52.16 2.66 -18.59 N	62.18 4.31 -5.19 N	64.14 4.30 -11.08 N	64.06 4.39 -10.52 N	68.44 4.83 -11.40 N	65.59 4.22 -13.46 N	72.05 4.71 -15.33 N	73.70 5.23 -13.43 N	73.39 5.89 -4.07 N	70.29 5.29 -8.78 N	63.77 4.79 -6.12 N	62.88 4.61 -6.39 N	62.68 4.39 -9.50 N	64.31 4.94 -2.73 N	61.32 4.42 -1.82 N	63.29 3.73 -8.26 N
WALDEN___HYDRO 24148	16.14 0.92 0.00 N	21.84 1.19 0.00 N	31.71 1.67 0.00 N	29.70 1.51 0.00 N	30.42 1.48 0.00 N	20.76 1.00 0.00 N	10.53 0.48 0.00 N	31.05 1.52 0.00 N	32.62 1.71 0.00 N	55.73 3.05 0.00 N	52.04 3.28 0.00 N	52.47 3.32 0.00 N	55.81 3.61 0.00 N	51.18 3.27 0.00 N	55.72 3.70 0.00 N	59.38 4.34 0.00 N	68.37 4.94 0.00 N	60.54 4.33 0.00 N	56.75 3.89 0.00 N	55.62 3.73 0.00 N	52.26 3.46 0.00 N	60.54 3.91 0.00 N	58.47 3.38 0.00 N	54.17 2.86 0.00 N
WARRENSBURG____ 23737	15.32 0.09 0.00 N	20.73 0.08 0.00 N	30.35 0.32 0.00 N	28.47 0.28 0.00 N	29.14 0.20 0.00 N	20.01 0.25 0.00 N	10.14 0.09 0.00 N	29.86 0.34 0.00 N	31.30 0.39 0.00 N	53.64 0.96 0.00 N	50.19 1.43 0.00 N	50.43 1.28 0.00 N	53.68 1.48 0.00 N	49.11 1.20 0.00 N	53.20 1.18 0.00 N	56.16 1.12 0.00 N	64.76 1.33 0.00 N	57.57 1.36 0.00 N	54.47 1.62 0.00 N	53.41 1.53 0.00 N	50.04 1.24 0.00 N	57.88 1.25 0.00 N	56.04 0.96 0.00 N	51.71 0.41 0.00 N
WATERSIDE___6 8 9 23538	61.90 1.07 -45.61 N	63.58 1.45 -41.49 N	50.67 2.07 -18.57 N	30.14 1.95 0.00 N	30.86 1.92 0.00 N	21.05 1.30 0.00 N	10.67 0.62 0.00 N	55.08 1.96 -23.60 N	65.31 2.15 -32.25 N	62.93 3.73 -6.52 N	62.43 3.78 -9.90 N	55.44 3.67 -2.62 N	52.80 3.99 3.39 N	38.31 3.60 13.20 N	39.77 3.97 16.22 N	55.54 4.52 4.02 N	65.35 5.05 3.12 N	51.13 4.51 9.60 N	49.47 4.08 7.46 N	53.51 4.05 2.42 N	47.59 3.78 4.99 N	54.32 4.31 6.63 N	40.03 3.78 18.83 N	47.31 3.32 7.31 N
WEST BABYLON___IC 23714	60.87 1.47 -44.18 N	59.72 1.91 -37.16 N	57.03 2.82 -24.18 N	56.05 2.67 -25.20 N	47.63 2.68 -16.01 N	21.55 1.79 0.00 N	10.91 0.86 0.00 N	32.21 2.68 0.00 N	52.58 3.08 -18.59 N	63.04 5.18 -5.19 N	64.91 5.08 -11.08 N	64.78 5.11 -10.52 N	69.15 5.54 -11.40 N	66.23 4.86 -13.46 N	72.76 5.41 -15.33 N	74.50 6.02 -13.43 N	74.29 6.79 -4.07 N	71.07 6.07 -8.78 N	64.51 5.53 -6.12 N	63.62 5.35 -6.39 N	63.35 5.05 -9.50 N	65.07 5.70 -2.73 N	62.03 5.13 -1.82 N	64.02 4.46 -8.26 N
WEST CANADA___HYD 24049	15.30 0.08 0.00 N	20.75 0.11 0.00 N	30.18 0.15 0.00 N	28.32 0.14 0.00 N	29.06 0.13 0.00 N	19.84 0.08 0.00 N	10.10 0.05 0.00 N	29.70 0.17 0.00 N	31.08 0.17 0.00 N	53.00 0.32 0.00 N	49.14 0.38 0.00 N	49.50 0.34 0.00 N	52.57 0.37 0.00 N	48.25 0.34 0.00 N	52.38 0.36 0.00 N	55.48 0.43 0.00 N	63.93 0.50 0.00 N	56.66 0.45 0.00 N	53.28 0.42 0.00 N	52.30 0.42 0.00 N	49.20 0.39 0.00 N	57.04 0.40 0.00 N	55.41 0.33 0.00 N	51.51 0.21 0.00 N
WESTERN_NY_WIND 24143	13.99 -1.23 0.00 N	18.78 -1.87 0.00 N	27.17 -2.86 0.00 N	25.57 -2.61 0.00 N	26.12 -2.82 0.00 N	17.73 -2.03 0.00 N	9.12 -0.93 0.00 N	26.61 -2.91 0.00 N	27.66 -3.24 0.00 N	47.07 -5.61 0.00 N	43.77 -4.99 0.00 N	44.54 -4.61 0.00 N	47.39 -4.81 0.00 N	43.92 -3.99 0.00 N	48.24 -3.78 0.00 N	51.81 -3.24 0.00 N	59.77 -3.66 0.00 N	52.33 -3.88 0.00 N	49.17 -3.69 0.00 N	48.36 -3.53 0.00 N	45.38 -3.43 0.00 N	52.28 -4.35 0.00 N	51.64 -3.44 0.00 N	47.99 -3.32 0.00 N

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