

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/18/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	50.70 3.85 0.00 N	52.01 3.79 0.00 N	18.88 1.33 0.00 N	37.48 2.59 0.00 N	65.51 4.41 0.00 N	50.36 3.69 0.00 N	42.45 3.35 0.00 N	36.76 3.02 0.00 N	57.37 4.75 0.00 N	58.37 5.21 0.00 N	59.60 5.33 -0.81 N	65.12 5.31 -5.61 N	68.10 5.91 0.00 N	64.07 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.06 3.99 0.00 N	104.32 8.52 0.00 N	144.01 11.80 0.00 N	144.57 12.04 -2.38 N	67.52 5.73 0.00 N	83.76 5.31 -21.09 N	67.91 5.32 0.00 N
74TH STREET_GT_1 24260	50.73 3.88 0.00 N	52.03 3.81 0.00 N	18.89 1.35 0.00 N	37.51 2.62 0.00 N	65.54 4.44 0.00 N	50.40 3.73 0.00 N	42.48 3.37 0.00 N	36.77 3.02 0.00 N	57.36 4.74 0.00 N	58.35 5.20 -0.81 N	59.60 5.32 -5.61 N	65.11 5.30 0.00 N	68.10 5.91 0.00 N	64.06 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.06 3.99 0.00 N	104.27 8.47 0.00 N	143.97 11.76 0.00 N	144.60 12.07 -2.38 N	67.54 5.75 0.00 N	83.77 5.33 -21.09 N	67.90 5.31 0.00 N
74TH STREET_GT_2 24261	50.73 3.88 0.00 N	52.03 3.81 0.00 N	18.89 1.35 0.00 N	37.51 2.62 0.00 N	65.54 4.44 0.00 N	50.40 3.73 0.00 N	42.48 3.37 0.00 N	36.77 3.02 0.00 N	57.36 4.74 0.00 N	58.35 5.20 -0.81 N	59.60 5.32 -5.61 N	65.11 5.30 0.00 N	68.10 5.91 0.00 N	64.06 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.06 3.99 0.00 N	104.27 8.47 0.00 N	143.97 11.76 0.00 N	144.60 12.07 -2.38 N	67.54 5.75 0.00 N	83.77 5.33 -21.09 N	67.90 5.31 0.00 N
ADK HUDSON___FALLS 24011	49.13 2.28 0.00 N	50.57 2.35 0.00 N	18.49 0.94 0.00 N	36.84 1.95 0.00 N	65.02 3.92 0.00 N	49.04 2.37 0.00 N	41.10 2.01 0.00 N	35.88 2.14 0.00 N	56.10 3.47 0.00 N	57.11 3.95 -1.01 N	58.42 3.96 -6.97 N	65.14 3.97 0.00 N	66.62 4.43 0.00 N	62.74 4.02 0.00 N	75.08 4.56 0.00 N	55.43 3.48 0.00 N	37.77 2.32 0.00 N	50.21 3.14 0.00 N	102.41 6.61 0.00 N	142.27 10.06 0.00 N	143.94 10.73 -3.05 N	66.87 5.09 0.00 N	89.08 4.66 -27.08 N	66.47 3.88 0.00 N
ADK RESOURCE___RCVRY 23798	49.13 2.28 0.00 N	50.57 2.35 0.00 N	18.49 0.94 0.00 N	36.84 1.95 0.00 N	65.02 3.92 0.00 N	49.04 2.37 0.00 N	41.10 2.01 0.00 N	35.88 2.14 0.00 N	56.10 3.47 0.00 N	57.11 3.95 -1.01 N	58.42 3.96 -6.97 N	65.14 3.97 0.00 N	66.62 4.43 0.00 N	62.74 4.02 0.00 N	75.08 4.56 0.00 N	55.43 3.48 0.00 N	37.77 2.32 0.00 N	50.21 3.14 0.00 N	102.41 6.61 0.00 N	142.27 10.06 0.00 N	143.94 10.73 -3.05 N	66.87 5.09 0.00 N	89.08 4.66 -27.08 N	66.47 3.88 0.00 N
ADK S GLENS___FALLS 24028	49.13 2.28 0.00 N	50.57 2.35 0.00 N	18.49 0.94 0.00 N	36.84 1.95 0.00 N	65.02 3.92 0.00 N	49.04 2.37 0.00 N	41.10 2.01 0.00 N	35.88 2.14 0.00 N	56.10 3.47 0.00 N	57.11 3.95 -1.01 N	58.42 3.96 -6.97 N	65.14 3.97 0.00 N	66.62 4.43 0.00 N	62.74 4.02 0.00 N	75.08 4.56 0.00 N	55.43 3.48 0.00 N	37.77 2.32 0.00 N	50.21 3.14 0.00 N	102.41 6.61 0.00 N	142.27 10.06 0.00 N	143.94 10.73 -3.05 N	66.87 5.09 0.00 N	89.08 4.66 -27.08 N	66.47 3.88 0.00 N
ADK_NYS___DAM 23527	49.04 2.19 0.00 N	50.62 2.40 0.00 N	18.45 0.90 0.00 N	36.80 1.91 0.00 N	64.40 3.29 0.00 N	48.89 2.22 0.00 N	40.83 1.73 0.00 N	35.36 1.62 0.00 N	55.50 2.87 0.00 N	56.36 3.21 -1.02 N	57.66 3.18 -7.08 N	64.43 3.16 0.00 N	65.68 3.49 0.00 N	61.86 3.13 0.00 N	74.05 3.53 0.00 N	54.66 2.70 0.00 N	37.20 1.74 0.00 N	49.32 2.26 0.00 N	100.33 4.52 0.00 N	139.27 7.06 0.00 N	140.65 7.48 -3.01 N	65.07 3.29 0.00 N	87.38 3.34 -26.69 N	65.62 3.03 0.00 N
AIR_PRODUCTS___DRP 24190	49.17 2.32 0.00 N	50.62 2.39 0.00 N	18.44 0.89 0.00 N	36.71 1.82 0.00 N	64.21 3.11 0.00 N	48.90 2.23 0.00 N	40.85 1.75 0.00 N	35.34 1.60 0.00 N	55.39 2.77 0.00 N	56.25 3.09 -1.03 N	57.64 3.15 -7.11 N	64.43 3.13 0.00 N	65.63 3.45 0.00 N	61.85 3.13 0.00 N	74.11 3.59 0.00 N	54.63 2.67 0.00 N	37.25 1.80 0.00 N	49.49 2.43 0.00 N	100.92 5.11 0.00 N	139.69 7.48 0.00 N	140.82 7.66 -3.01 N	65.12 3.34 0.00 N	87.29 3.21 -26.72 N	65.73 3.14 0.00 N
ALBANY___1 23571	49.17 2.32 0.00 N	50.62 2.39 0.00 N	18.44 0.89 0.00 N	36.71 1.82 0.00 N	64.21 3.11 0.00 N	48.90 2.23 0.00 N	40.85 1.75 0.00 N	35.34 1.60 0.00 N	55.39 2.77 0.00 N	56.25 3.09 -1.03 N	57.64 3.15 -7.11 N	64.43 3.13 0.00 N	65.63 3.45 0.00 N	61.85 3.13 0.00 N	74.11 3.59 0.00 N	54.63 2.67 0.00 N	37.25 1.80 0.00 N	49.49 2.43 0.00 N	100.92 5.11 0.00 N	139.69 7.48 0.00 N	140.82 7.66 -3.01 N	65.12 3.34 0.00 N	87.29 3.21 -26.72 N	65.73 3.14 0.00 N
ALBANY___2 23572	49.17 2.32 0.00 N	50.62 2.39 0.00 N	18.44 0.89 0.00 N	36.71 1.82 0.00 N	64.21 3.11 0.00 N	48.90 2.23 0.00 N	40.85 1.75 0.00 N	35.34 1.60 0.00 N	55.39 2.77 0.00 N	56.25 3.09 -1.03 N	57.64 3.15 -7.11 N	64.43 3.13 0.00 N	65.63 3.45 0.00 N	61.85 3.13 0.00 N	74.11 3.59 0.00 N	54.63 2.67 0.00 N	37.25 1.80 0.00 N	49.49 2.43 0.00 N	100.92 5.11 0.00 N	139.69 7.48 0.00 N	140.82 7.66 -3.01 N	65.12 3.34 0.00 N	87.29 3.21 -26.72 N	65.73 3.14 0.00 N
ALBANY___3	49.17	50.62	18.44	36.71	64.21	48.90	40.85	35.34	55.39	56.25	57.64	64.43	65.63	61.85	74.11	54.63	37.25	49.49	100.92	139.69	140.82	65.12	87.29	65.73

23573	2.32 0.00 N	2.39 0.00 N	0.89 0.00 N	1.82 0.00 N	3.11 0.00 N	2.23 0.00 N	1.75 0.00 N	1.60 0.00 N	2.77 0.00 N	3.09 0.00 N	3.15 -1.03 N	3.13 -7.11 N	3.45 0.00 N	3.13 0.00 N	3.59 0.00 N	2.67 0.00 N	1.80 0.00 N	2.43 0.00 N	5.11 0.00 N	7.48 0.00 N	7.66 -3.01 N	3.34 0.00 N	3.21 -26.72 N	3.14 0.00 N
ALBANY____4 23574	49.17 2.32 0.00 N	50.62 2.39 0.00 N	18.44 0.89 0.00 N	36.71 1.82 0.00 N	64.21 3.11 0.00 N	48.90 2.23 0.00 N	40.85 1.75 0.00 N	35.34 1.60 0.00 N	55.39 2.77 0.00 N	56.25 3.09 0.00 N	57.64 3.15 -1.03 N	64.43 3.13 -7.11 N	65.63 3.45 0.00 N	61.85 3.13 0.00 N	74.11 3.59 0.00 N	54.63 2.67 0.00 N	37.25 1.80 0.00 N	49.49 2.43 0.00 N	100.92 5.11 0.00 N	139.69 7.48 0.00 N	140.82 7.66 -3.01 N	65.12 3.34 0.00 N	87.29 3.21 -26.72 N	65.73 3.14 0.00 N
ALCOA_RYNLDS____DRP 24188	46.53 -0.31 0.00 N	47.91 -0.32 0.00 N	17.41 -0.13 0.00 N	34.61 -0.28 0.00 N	60.75 -0.36 0.00 N	46.49 -0.18 0.00 N	38.86 -0.25 0.00 N	33.38 -0.36 0.00 N	51.63 -0.99 0.00 N	51.93 -1.23 0.00 N	52.19 -1.28 0.00 N	52.97 -1.23 0.00 N	61.20 -0.98 0.00 N	58.16 -0.56 0.00 N	69.97 -0.55 0.00 N	51.58 -0.38 0.00 N	35.11 -0.34 0.00 N	46.32 -0.74 0.00 N	93.97 -1.83 0.00 N	129.14 -3.07 0.00 N	126.85 -3.31 0.00 N	61.05 -0.74 0.00 N	56.83 -0.52 0.00 N	62.39 -0.20 0.00 N
ALLEGHENY____COGEN 23514	44.45 -2.40 0.00 N	45.74 -2.49 0.00 N	16.66 -0.88 0.00 N	33.29 -1.60 0.00 N	58.30 -2.80 0.00 N	44.92 -1.75 0.00 N	37.75 -1.35 0.00 N	32.89 -0.86 0.00 N	51.34 -1.28 0.00 N	51.77 -1.39 0.00 N	52.18 -1.42 -0.14 N	53.76 -1.40 -0.96 N	60.16 -2.03 0.00 N	56.78 -1.95 0.00 N	68.52 -2.00 0.00 N	50.01 -1.94 0.00 N	34.72 -0.73 0.00 N	46.21 -0.85 0.00 N	94.65 -1.15 0.00 N	131.06 -1.15 0.00 N	129.04 -1.52 -0.40 N	59.69 -2.09 0.00 N	58.71 -2.21 -3.57 N	59.73 -2.86 0.00 N
AMERICAN_REF_FUEL 24010	41.02 -5.83 0.00 N	42.18 -6.04 0.00 N	15.42 -2.13 0.00 N	30.79 -4.10 0.00 N	53.99 -7.12 0.00 N	41.57 -5.10 0.00 N	34.63 -4.47 0.00 N	30.15 -3.59 0.00 N	46.42 -6.20 0.00 N	46.63 -6.52 0.00 N	46.95 -6.63 -0.12 N	48.57 -6.47 -0.84 N	54.48 -7.71 0.00 N	51.48 -7.24 0.00 N	62.40 -8.12 0.00 N	45.49 -6.46 0.00 N	31.89 -3.56 0.00 N	42.00 -5.07 0.00 N	85.53 -10.28 0.00 N	118.71 -13.50 0.00 N	117.46 -13.06 -0.36 N	54.16 -7.62 0.00 N	53.66 -6.88 -3.19 N	55.00 -7.59 0.00 N
ARTHUR_KILL_GT_1 23520	50.66 3.82 0.00 N	51.96 3.73 0.00 N	18.87 1.33 0.00 N	37.49 2.60 0.00 N	65.54 4.43 0.00 N	50.43 3.76 0.00 N	42.55 3.45 0.00 N	36.82 3.08 0.00 N	57.40 4.78 0.00 N	58.42 5.27 0.00 N	59.63 5.36 -0.81 N	64.99 5.19 -5.61 N	67.88 5.70 0.00 N	63.78 5.06 0.00 N	76.26 5.74 0.00 N	56.16 4.21 0.00 N	38.26 2.80 0.00 N	50.79 3.73 0.00 N	103.63 7.83 0.00 N	143.23 11.02 0.00 N	143.94 11.41 -2.38 N	67.24 5.46 0.00 N	83.49 5.05 -21.09 N	67.55 4.96 0.00 N
ARTHUR_KILL_2 23512	50.66 3.82 0.00 N	51.96 3.73 0.00 N	18.87 1.33 0.00 N	37.49 2.60 0.00 N	65.54 4.43 0.00 N	50.43 3.76 0.00 N	42.55 3.45 0.00 N	36.82 3.08 0.00 N	57.40 4.78 0.00 N	58.42 5.27 0.00 N	59.63 5.36 -0.81 N	64.99 5.19 -5.61 N	67.88 5.70 0.00 N	63.78 5.06 0.00 N	76.26 5.74 0.00 N	56.16 4.21 0.00 N	38.26 2.80 0.00 N	50.79 3.73 0.00 N	103.63 7.83 0.00 N	143.23 11.02 0.00 N	143.94 11.41 -2.38 N	67.24 5.46 0.00 N	83.49 5.05 -21.09 N	67.55 4.96 0.00 N
ARTHUR_KILL_3 23513	50.53 3.68 0.00 N	51.83 3.60 0.00 N	18.81 1.27 0.00 N	37.33 2.44 0.00 N	65.25 4.14 0.00 N	50.19 3.52 0.00 N	42.34 3.24 0.00 N	36.65 2.90 0.00 N	57.19 4.56 0.00 N	58.20 5.04 0.00 N	59.44 5.17 -0.81 N	64.95 5.14 -5.61 N	67.91 5.72 0.00 N	63.83 5.11 0.00 N	76.34 5.82 0.00 N	56.21 4.26 0.00 N	38.28 2.82 0.00 N	50.84 3.78 0.00 N	103.95 8.15 0.00 N	143.53 11.32 0.00 N	144.14 11.61 -2.38 N	67.28 5.50 0.00 N	83.54 5.10 -21.09 N	67.71 5.13 0.00 N
ASHOKAN____ 23654	50.71 3.87 0.00 N	52.06 3.83 0.00 N	18.93 1.39 0.00 N	37.65 2.76 0.00 N	65.79 4.69 0.00 N	50.26 3.59 0.00 N	42.17 3.07 0.00 N	36.51 2.77 0.00 N	57.40 4.78 0.00 N	58.42 5.26 -0.87 N	59.80 5.47 -6.06 N	65.75 5.49 0.00 N	68.26 6.07 0.00 N	64.24 5.52 0.00 N	76.91 6.39 0.00 N	56.60 4.65 0.00 N	38.64 3.18 0.00 N	51.40 4.33 0.00 N	105.13 9.33 0.00 N	145.43 13.22 0.00 N	145.80 13.08 -2.57 N	67.79 6.01 0.00 N	85.64 5.49 -22.80 N	68.03 5.44 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT2_1 24094	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT2_2 24095	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT2_3 24096	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N

ASTORIA_GT2_4 24097	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT3_1 24098	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT3_2 24099	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT3_3 24100	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT3_4 24101	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT4_1 24102	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT4_2 24103	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT4_3 24104	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT4_4 24105	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N
ASTORIA_GT_1 23523	50.72 3.87 0.00 N	52.04 3.81 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.31 4.69 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.02 5.83 0.00 N	63.99 5.27 0.00 N	76.51 5.99 0.00 N	56.40 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.53 11.32 0.00 N	144.58 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N
ASTORIA_GT_10 24110	50.72 3.87 0.00 N	52.04 3.81 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.31 4.69 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.02 5.83 0.00 N	63.99 5.27 0.00 N	76.51 5.99 0.00 N	56.40 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.53 11.32 0.00 N	144.58 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N
ASTORIA_GT_11 24225	50.72 3.87 0.00 N	52.04 3.81 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.31 4.69 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.02 5.83 0.00 N	63.99 5.27 0.00 N	76.51 5.99 0.00 N	56.40 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.53 11.32 0.00 N	144.58 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N
ASTORIA_GT_12 24226	50.72 3.87 0.00 N	52.04 3.81 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.31 4.69 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.02 5.83 0.00 N	63.99 5.27 0.00 N	76.51 5.99 0.00 N	56.40 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.53 11.32 0.00 N	144.58 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N
ASTORIA_GT_13 24227	50.72 3.87 0.00 N	52.04 3.81 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.31 4.69 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.02 5.83 0.00 N	63.99 5.27 0.00 N	76.51 5.99 0.00 N	56.40 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.53 11.32 0.00 N	144.58 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N	
ASTORIA_GT_7 24107	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N	
ASTORIA_GT_8 24108	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N	
ASTORIA___2 24149	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.71 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.41 6.22 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.68 4.72 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.80 0.00 N	143.44 11.23 0.00 N	144.49 11.95 -2.38 N	67.73 5.95 0.00 N	84.03 5.58 -21.09 N	68.09 5.50 0.00 N	
ASTORIA___3 23516	50.72 3.87 0.00 N	52.04 3.81 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.31 4.69 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.02 5.83 0.00 N	63.99 5.27 0.00 N	76.51 5.99 0.00 N	56.40 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.53 11.32 0.00 N	144.58 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N	
ASTORIA___4 23517	50.72 3.87 0.00 N	52.03 3.80 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.30 4.68 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.01 5.82 0.00 N	63.99 5.26 0.00 N	76.51 5.99 0.00 N	56.39 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.51 11.30 0.00 N	144.57 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N	
ASTORIA___5 23518	50.93 4.08 0.00 N	52.22 4.00 0.00 N	19.01 1.46 0.00 N	37.82 2.93 0.00 N	66.02 4.91 0.00 N	50.78 4.11 0.00 N	42.83 3.73 0.00 N	37.03 3.29 0.00 N	57.76 5.13 0.00 N	58.70 5.55 0.00 N	59.86 5.59 -0.81 N	65.32 5.51 -5.61 N	68.40 6.21 0.00 N	64.34 5.62 0.00 N	76.91 6.39 0.00 N	56.67 4.71 0.00 N	38.55 3.10 0.00 N	51.17 4.10 0.00 N	103.60 7.79 0.00 N	143.44 11.23 0.00 N	144.48 11.95 -2.38 N	67.73 5.95 0.00 N	84.02 5.58 -21.09 N	68.09 5.50 0.00 N	
ATHENS_STG_1 23668	49.17 2.33 0.00 N	50.63 2.40 0.00 N	18.44 0.89 0.00 N	36.67 1.78 0.00 N	64.11 3.00 0.00 N	48.90 2.23 0.00 N	40.94 1.84 0.00 N	35.42 1.67 0.00 N	55.51 2.89 0.00 N	56.34 3.18 0.00 N	57.59 3.23 -0.89 N	63.60 3.21 -6.19 N	65.72 3.54 0.00 N	61.91 3.19 0.00 N	74.17 3.65 0.00 N	54.63 2.68 0.00 N	37.25 1.80 0.00 N	49.46 2.40 0.00 N	100.86 5.06 0.00 N	139.50 7.29 0.00 N	140.17 7.39 -2.62 N	65.15 3.37 0.00 N	83.81 3.15 -23.31 N	65.70 3.11 0.00 N	
ATHENS_STG_2 23670	49.17 2.33 0.00 N	50.63 2.40 0.00 N	18.44 0.89 0.00 N	36.67 1.78 0.00 N	64.11 3.00 0.00 N	48.90 2.23 0.00 N	40.94 1.84 0.00 N	35.42 1.67 0.00 N	55.51 2.89 0.00 N	56.34 3.18 0.00 N	57.59 3.23 -0.89 N	63.60 3.21 -6.19 N	65.72 3.54 0.00 N	61.91 3.19 0.00 N	74.17 3.65 0.00 N	54.63 2.68 0.00 N	37.25 1.80 0.00 N	49.46 2.40 0.00 N	100.86 5.06 0.00 N	139.50 7.29 0.00 N	140.17 7.39 -2.62 N	65.15 3.37 0.00 N	83.81 3.15 -23.31 N	65.70 3.11 0.00 N	
ATHENS_STG_3 23677	49.17 2.33 0.00 N	50.63 2.40 0.00 N	18.44 0.89 0.00 N	36.67 1.78 0.00 N	64.11 3.00 0.00 N	48.90 2.23 0.00 N	40.94 1.84 0.00 N	35.42 1.67 0.00 N	55.51 2.89 0.00 N	56.34 3.18 0.00 N	57.59 3.23 -0.89 N	63.60 3.21 -6.19 N	65.72 3.54 0.00 N	61.91 3.19 0.00 N	74.17 3.65 0.00 N	54.63 2.68 0.00 N	37.25 1.80 0.00 N	49.46 2.40 0.00 N	100.86 5.06 0.00 N	139.50 7.29 0.00 N	140.17 7.39 -2.62 N	65.15 3.37 0.00 N	83.81 3.15 -23.31 N	65.70 3.11 0.00 N	
BARRETT_IC_1 23704	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N	
BARRETT_IC_10 23701	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N	
BARRETT_IC_11 23702	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N	
BARRETT_IC_12	60.42	52.97	19.28	34.66	71.29	51.29	43.20	55.58	77.16	113.70	86.22	86.81	80.49	79.49	85.69	87.77	77.54	74.72	117.63	149.08	154.56	82.84	87.63	69.45	

23703	4.76 -8.81 N	4.75 0.00 N	1.73 0.00 N	3.43 3.66 N	5.70 -4.48 N	4.62 0.00 N	4.10 0.00 N	3.74 -18.10 N	5.82 -18.72 N	6.31 -54.23 N	6.37 -26.38 N	6.18 -26.43 N	6.90 -11.40 N	6.30 -14.47 N	7.14 -8.03 N	5.33 -30.49 N	3.55 -38.54 N	4.91 -22.75 N	10.26 -11.57 N	13.76 -3.11 N	12.71 -11.69 N	6.84 -14.23 N	6.10 -24.17 N	6.05 -0.81 N
BARRETT_IC_2 23705	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT_IC_3 23706	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT_IC_4 23707	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT_IC_5 23708	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT_IC_6 23709	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT_IC_7 23710	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT_IC_8 23711	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT_IC_9 23700	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT___1 23545	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BARRETT___2 23546	60.42 4.76 -8.81 N	52.97 4.75 0.00 N	19.28 1.73 0.00 N	34.66 3.43 3.66 N	71.29 5.70 -4.48 N	51.29 4.62 0.00 N	43.20 4.10 0.00 N	55.58 3.74 -18.10 N	77.16 5.82 -18.72 N	113.70 6.31 -54.23 N	86.22 6.37 -26.38 N	86.81 6.18 -26.43 N	80.49 6.90 -11.40 N	79.49 6.30 -14.47 N	85.69 7.14 -8.03 N	87.77 5.33 -30.49 N	77.54 3.55 -38.54 N	74.72 4.91 -22.75 N	117.63 10.26 -11.57 N	149.08 13.76 -3.11 N	154.56 12.71 -11.69 N	82.84 6.84 -14.23 N	87.63 6.10 -24.17 N	69.45 6.05 -0.81 N
BEAVER RIVER___HYD 24048	46.15 -0.69 0.00 N	47.23 -0.99 0.00 N	17.15 -0.40 0.00 N	34.17 -0.72 0.00 N	59.87 -1.24 0.00 N	45.82 -0.85 0.00 N	38.48 -0.62 0.00 N	33.29 -0.45 0.00 N	52.04 -0.58 0.00 N	52.69 -0.47 0.00 N	53.10 -0.37 -0.02 N	53.89 -0.42 -0.10 N	61.63 -0.56 0.00 N	58.26 -0.47 0.00 N	69.94 -0.58 0.00 N	51.45 -0.50 0.00 N	35.24 -0.22 0.00 N	46.72 -0.35 0.00 N	95.52 -0.28 0.00 N	131.53 -0.69 0.00 N	128.97 -1.19 0.00 N	61.32 -0.46 0.00 N	56.98 -0.37 0.00 N	62.02 -0.57 0.00 N
BEEBEE_GT_13 23619	43.76 -3.09 0.00 N	44.97 -3.25 0.00 N	16.42 -1.12 0.00 N	32.81 -2.08 0.00 N	57.26 -3.85 0.00 N	44.23 -2.44 0.00 N	37.24 -1.86 0.00 N	32.46 -1.28 0.00 N	50.45 -2.17 0.00 N	50.99 -2.16 0.00 N	51.38 -2.17 -0.09 N	52.74 -2.09 -0.63 N	59.26 -2.93 0.00 N	55.71 -3.02 0.00 N	66.93 -3.60 0.00 N	49.19 -2.76 0.00 N	34.30 -1.16 0.00 N	45.38 -1.68 0.00 N	92.99 -2.81 0.00 N	128.07 -4.14 0.00 N	126.14 -4.30 -0.28 N	58.48 -3.30 0.00 N	56.33 -3.47 -2.45 N	58.30 -4.29 0.00 N
BETHLEHEM___GRP 23843	49.17 2.32 0.00 N	50.62 2.39 0.00 N	18.44 0.89 0.00 N	36.71 1.82 0.00 N	64.21 3.11 0.00 N	48.90 2.23 0.00 N	40.85 1.75 0.00 N	35.34 1.60 0.00 N	55.39 2.77 0.00 N	56.25 3.09 -1.03 N	57.64 3.15 -7.11 N	64.43 3.13 0.00 N	65.63 3.45 0.00 N	61.85 3.13 0.00 N	74.11 3.59 0.00 N	54.63 2.67 0.00 N	37.25 1.80 0.00 N	49.49 2.43 0.00 N	100.92 5.11 0.00 N	139.69 7.48 0.00 N	140.82 7.66 -3.01 N	65.12 3.34 0.00 N	87.29 3.21 -26.72 N	65.73 3.14 0.00 N

BETHLEHEM___GS1 323560	49.17 2.32 0.00 N	50.62 2.39 0.00 N	18.44 0.89 0.00 N	36.71 1.82 0.00 N	64.21 3.11 0.00 N	48.90 2.23 0.00 N	40.85 1.75 0.00 N	35.34 1.60 0.00 N	55.39 2.77 0.00 N	56.25 3.09 0.00 N	57.64 3.15 -1.03 N	64.43 3.13 -7.11 N	65.63 3.45 0.00 N	61.85 3.13 0.00 N	74.11 3.59 0.00 N	54.63 2.67 0.00 N	37.25 1.80 0.00 N	49.49 2.43 0.00 N	100.92 5.11 0.00 N	139.69 7.48 0.00 N	140.82 7.66 -3.01 N	65.12 3.34 0.00 N	87.29 3.21 -26.72 N	65.73 3.14 0.00 N
BETHLEHEM___GS2 323561	49.17 2.32 0.00 N	50.62 2.39 0.00 N	18.44 0.89 0.00 N	36.71 1.82 0.00 N	64.21 3.11 0.00 N	48.90 2.23 0.00 N	40.85 1.75 0.00 N	35.34 1.60 0.00 N	55.39 2.77 0.00 N	56.25 3.09 0.00 N	57.64 3.15 -1.03 N	64.43 3.13 -7.11 N	65.63 3.45 0.00 N	61.85 3.13 0.00 N	74.11 3.59 0.00 N	54.63 2.67 0.00 N	37.25 1.80 0.00 N	49.49 2.43 0.00 N	100.92 5.11 0.00 N	139.69 7.48 0.00 N	140.82 7.66 -3.01 N	65.12 3.34 0.00 N	87.29 3.21 -26.72 N	65.73 3.14 0.00 N
BETHLEHEM___GS3 323562	49.17 2.32 0.00 N	50.62 2.39 0.00 N	18.44 0.89 0.00 N	36.71 1.82 0.00 N	64.21 3.11 0.00 N	48.90 2.23 0.00 N	40.85 1.75 0.00 N	35.34 1.60 0.00 N	55.39 2.77 0.00 N	56.25 3.09 0.00 N	57.64 3.15 -1.03 N	64.43 3.13 -7.11 N	65.63 3.45 0.00 N	61.85 3.13 0.00 N	74.11 3.59 0.00 N	54.63 2.67 0.00 N	37.25 1.80 0.00 N	49.49 2.43 0.00 N	100.92 5.11 0.00 N	139.69 7.48 0.00 N	140.82 7.66 -3.01 N	65.12 3.34 0.00 N	87.29 3.21 -26.72 N	65.73 3.14 0.00 N
BETHLEHEM___STEEL 23779	41.52 -5.33 0.00 N	42.66 -5.57 0.00 N	15.56 -1.99 0.00 N	31.11 -3.78 0.00 N	54.52 -6.58 0.00 N	42.04 -4.63 0.00 N	35.17 -3.93 0.00 N	30.63 -3.11 0.00 N	47.39 -5.23 0.00 N	47.60 -5.55 0.00 N	47.94 -5.66 -0.13 N	49.54 -5.57 -0.92 N	55.43 -6.76 0.00 N	52.35 -6.37 0.00 N	63.45 -7.07 0.00 N	46.18 -5.77 0.00 N	32.25 -3.21 0.00 N	42.73 -4.33 0.00 N	87.20 -8.60 0.00 N	121.26 -10.95 0.00 N	119.58 -10.97 -0.39 N	55.13 -6.65 0.00 N	54.68 -6.13 -3.46 N	55.66 -6.94 0.00 N
BETHPAGE_CC_5 323564	62.47 4.84 -10.78 N	52.93 4.71 0.00 N	19.26 1.72 0.00 N	67.57 3.42 -29.26 N	73.03 5.65 -6.27 N	51.19 4.52 0.00 N	43.10 4.00 0.00 N	55.51 3.67 -18.10 N	76.98 5.64 -18.72 N	113.48 6.09 -54.23 N	86.04 6.20 -26.38 N	86.78 6.15 -26.43 N	80.48 6.90 -11.40 N	79.49 6.29 -14.47 N	85.66 7.12 -8.03 N	87.76 5.32 -30.49 N	77.50 3.51 -38.54 N	74.68 4.86 -22.75 N	117.43 10.06 -11.57 N	148.50 13.18 -3.11 N	154.09 12.23 -11.69 N	82.75 6.74 -14.23 N	87.59 6.06 -24.17 N	69.31 5.91 -0.81 N
BINGHAMTON___COGEN 23790	46.06 -0.79 0.00 N	47.44 -0.78 0.00 N	17.23 -0.32 0.00 N	34.39 -0.50 0.00 N	60.14 -0.96 0.00 N	46.16 -0.51 0.00 N	38.80 -0.30 0.00 N	33.61 -0.13 0.00 N	52.64 0.02 0.00 N	53.10 -0.06 0.00 N	53.65 -0.08 -0.27 N	55.92 -0.15 -1.87 N	61.74 -0.45 0.00 N	58.29 -0.43 0.00 N	70.04 -0.48 0.00 N	51.32 -0.63 0.00 N	35.19 -0.26 0.00 N	46.98 -0.09 0.00 N	96.00 0.19 0.00 N	132.95 0.74 0.00 N	131.26 0.31 -0.79 N	61.28 -0.50 0.00 N	63.70 -0.68 -7.03 N	61.52 -1.07 0.00 N
BLACK RIVER___HYD 24047	45.86 -0.99 0.00 N	46.88 -1.34 0.00 N	17.02 -0.53 0.00 N	33.87 -1.02 0.00 N	59.28 -1.82 0.00 N	45.38 -1.29 0.00 N	38.35 -0.76 0.00 N	33.27 -0.48 0.00 N	51.93 -0.70 0.00 N	52.65 -0.50 0.00 N	53.11 -0.38 -0.03 N	53.96 -0.44 -0.21 N	61.39 -0.80 0.00 N	57.95 -0.77 0.00 N	69.55 -0.98 0.00 N	51.10 -0.85 0.00 N	35.01 -0.44 0.00 N	46.53 -0.53 0.00 N	95.23 -0.57 0.00 N	131.14 -1.07 0.00 N	128.68 -1.57 -0.09 N	61.04 -0.74 0.00 N	57.37 -0.76 -0.78 N	61.56 -1.03 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.72 1.87 0.00 N	50.13 1.91 0.00 N	18.27 0.73 0.00 N	36.35 1.47 0.00 N	63.57 2.47 0.00 N	48.40 1.74 0.00 N	40.28 1.18 0.00 N	34.81 1.07 0.00 N	54.52 1.90 0.00 N	55.36 2.20 0.00 N	56.72 2.25 -1.01 N	63.43 2.22 -7.01 N	64.62 2.43 0.00 N	60.89 2.16 0.00 N	72.96 2.44 0.00 N	53.77 1.81 0.00 N	36.66 1.21 0.00 N	48.70 1.64 0.00 N	99.27 3.46 0.00 N	137.39 5.18 0.00 N	138.45 5.32 -2.98 N	64.10 2.32 0.00 N	86.06 2.25 -26.45 N	64.82 2.23 0.00 N
BOC_GAS_DRP 24189	48.71 1.86 0.00 N	50.15 1.92 0.00 N	18.28 0.74 0.00 N	36.39 1.50 0.00 N	63.64 2.54 0.00 N	48.47 1.81 0.00 N	40.44 1.34 0.00 N	34.94 1.19 0.00 N	54.68 2.05 0.00 N	55.48 2.32 0.00 N	56.84 2.36 -1.02 N	63.62 2.34 -7.08 N	64.76 2.56 0.00 N	61.02 2.30 0.00 N	73.13 2.61 0.00 N	53.90 1.94 0.00 N	36.75 1.29 0.00 N	48.79 1.72 0.00 N	99.43 3.62 0.00 N	137.57 5.36 -3.01 N	138.61 5.45 0.00 N	64.19 2.41 0.00 N	86.45 2.37 -26.72 N	64.96 2.38 0.00 N
BORALEX_4TH_BRANCH 23824	49.04 2.19 0.00 N	50.62 2.40 0.00 N	18.45 0.90 0.00 N	36.80 1.91 0.00 N	64.40 3.29 0.00 N	48.89 2.22 0.00 N	40.83 1.73 0.00 N	35.36 1.62 0.00 N	55.50 2.87 0.00 N	56.36 3.21 0.00 N	57.66 3.18 -1.02 N	64.43 3.16 -7.08 N	65.68 3.49 0.00 N	61.86 3.13 0.00 N	74.05 3.53 0.00 N	54.66 2.70 0.00 N	37.20 1.74 0.00 N	49.32 2.26 0.00 N	100.33 4.52 0.00 N	139.27 7.06 0.00 N	140.65 7.48 -3.01 N	65.07 3.29 0.00 N	87.38 3.34 -26.69 N	65.62 3.03 0.00 N
BOWLINE___1 23526	50.18 3.34 0.00 N	51.47 3.25 0.00 N	18.70 1.15 0.00 N	37.15 2.26 0.00 N	64.87 3.77 0.00 N	49.80 3.13 0.00 N	41.95 2.85 0.00 N	36.33 2.59 0.00 N	56.78 4.16 0.00 N	57.73 4.58 0.00 N	58.93 4.68 -0.79 N	64.30 4.63 -5.47 N	67.30 5.11 0.00 N	63.34 4.62 0.00 N	75.78 5.26 0.00 N	55.80 3.84 0.00 N	38.05 2.59 0.00 N	50.54 3.48 0.00 N	103.35 7.55 0.00 N	142.76 10.55 0.00 N	143.27 10.80 -2.32 N	66.85 5.06 0.00 N	82.52 4.58 -20.59 N	67.06 4.47 0.00 N
BOWLINE___2 23595	50.20 3.35 0.00 N	51.48 3.25 0.00 N	18.70 1.15 0.00 N	37.15 2.26 0.00 N	64.87 3.77 0.00 N	49.80 3.13 0.00 N	41.95 2.85 0.00 N	36.33 2.59 0.00 N	56.78 4.16 0.00 N	57.74 4.58 0.00 N	58.93 4.68 -0.79 N	64.32 4.64 -5.48 N	67.32 5.12 0.00 N	63.35 4.63 0.00 N	75.78 5.26 0.00 N	55.80 3.85 0.00 N	38.05 2.60 0.00 N	50.55 3.48 0.00 N	103.37 7.56 0.00 N	142.80 10.59 0.00 N	143.34 10.86 -2.32 N	66.85 5.07 0.00 N	82.52 4.58 -20.59 N	67.06 4.47 0.00 N
BROOKHAVEN___DRP 24191	62.74 4.77 -11.12 N	52.85 4.62 0.00 N	19.31 1.76 0.00 N	73.53 3.61 -35.02 N	73.64 5.95 -6.58 N	51.10 4.43 0.00 N	42.83 3.73 0.00 N	55.35 3.51 -18.10 N	76.74 5.40 -18.72 N	113.20 5.82 -54.23 N	85.72 5.88 -26.38 N	86.44 5.81 -26.43 N	80.09 6.50 -11.40 N	79.15 5.95 -14.47 N	85.21 6.67 -8.03 N	87.46 5.02 -30.49 N	77.27 3.27 -38.54 N	74.55 4.73 -22.75 N	117.00 9.63 -11.57 N	147.21 11.88 -3.11 N	151.89 10.04 -11.69 N	82.37 6.36 -14.23 N	87.18 5.66 -24.17 N	68.72 5.33 -0.81 N
BROOKLYN_NAVY_YARD 23515	50.63 3.79 0.00 N	51.93 3.70 0.00 N	18.84 1.29 0.00 N	37.39 2.50 0.00 N	65.34 4.24 0.00 N	50.23 3.56 0.00 N	42.37 3.27 0.00 N	36.69 2.94 0.00 N	57.23 4.61 0.00 N	58.21 5.06 0.00 N	59.40 5.12 -0.81 N	64.94 5.13 -5.61 N	67.91 5.72 0.00 N	63.89 5.16 0.00 N	76.42 5.90 0.00 N	56.28 4.33 0.00 N	38.32 2.86 0.00 N	50.88 3.81 0.00 N	103.93 8.13 0.00 N	143.47 11.26 0.00 N	144.16 11.63 -2.38 N	67.36 5.58 0.00 N	83.72 5.28 -21.09 N	67.86 5.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	46.88 0.03 0.00 N	48.15 -0.08 0.00 N	17.49 -0.05 0.00 N	34.80 -0.09 0.00 N	60.92 -0.18 0.00 N	46.57 -0.09 0.00 N	39.11 0.01 0.00 N	33.86 0.11 0.00 N	53.01 0.39 0.00 N	53.69 0.53 0.00 N	54.05 0.59 0.00 N	54.77 0.57 0.00 N	62.73 0.54 0.00 N	59.20 0.48 0.00 N	71.07 0.55 0.00 N	52.29 0.33 0.00 N	35.78 0.33 0.00 N	47.54 0.48 0.00 N	97.13 1.33 0.00 N	133.94 1.73 0.00 N	131.61 1.45 0.00 N	62.32 0.54 0.00 N	57.77 0.42 0.00 N	62.84 0.25 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	62.39 4.92 -10.63 N	52.99 4.77 0.00 N	19.28 1.73 0.00 N	65.04 3.45 -26.69 N	72.97 5.73 -6.13 N	51.27 4.60 0.00 N	43.18 4.07 0.00 N	55.57 3.73 -18.10 N	77.12 5.78 -18.72 N	113.63 6.24 -54.23 N	86.19 6.35 -26.38 N	86.92 6.30 -26.43 N	80.65 7.06 -11.40 N	79.64 6.45 -14.47 N	85.84 7.30 -8.03 N	87.89 5.45 -30.49 N	77.60 3.61 -38.54 N	74.80 4.98 -22.75 N	117.71 10.34 -11.57 N	148.98 13.66 -3.11 N	154.60 12.75 -11.69 N	82.91 6.90 -14.23 N	87.75 6.22 -24.17 N	69.48 6.08 -0.81 N	
CALPINE_BETH_PAGE_GT_4 323586	62.39 4.92 -10.63 N	52.99 4.77 0.00 N	19.28 1.73 0.00 N	65.04 3.45 -26.69 N	72.97 5.73 -6.13 N	51.27 4.60 0.00 N	43.18 4.07 0.00 N	55.57 3.73 -18.10 N	77.12 5.78 -18.72 N	113.63 6.24 -54.23 N	86.19 6.35 -26.38 N	86.92 6.30 -26.43 N	80.65 7.06 -11.40 N	79.64 6.45 -14.47 N	85.84 7.30 -8.03 N	87.89 5.45 -30.49 N	77.60 3.61 -38.54 N	74.80 4.98 -22.75 N	117.71 10.34 -11.57 N	148.98 13.66 -3.11 N	154.60 12.75 -11.69 N	82.91 6.90 -14.23 N	87.75 6.22 -24.17 N	69.48 6.08 -0.81 N	
CALPINE_BP_GT1 23823	62.39 4.92 -10.63 N	52.99 4.77 0.00 N	19.28 1.73 0.00 N	65.04 3.45 -26.69 N	72.97 5.73 -6.13 N	51.27 4.60 0.00 N	43.18 4.07 0.00 N	55.57 3.73 -18.10 N	77.12 5.78 -18.72 N	113.63 6.24 -54.23 N	86.19 6.35 -26.38 N	86.92 6.30 -26.43 N	80.65 7.06 -11.40 N	79.64 6.45 -14.47 N	85.84 7.30 -8.03 N	87.89 5.45 -30.49 N	77.60 3.61 -38.54 N	74.80 4.98 -22.75 N	117.71 10.34 -11.57 N	148.98 13.66 -3.11 N	154.60 12.75 -11.69 N	82.91 6.90 -14.23 N	87.75 6.22 -24.17 N	69.48 6.08 -0.81 N	
CALSPAN___DRP 24200	41.52 -5.33 0.00 N	42.66 -5.57 0.00 N	15.56 -1.99 0.00 N	31.11 -3.78 0.00 N	54.52 -6.58 0.00 N	42.04 -4.63 0.00 N	35.17 -3.93 0.00 N	30.63 -3.11 0.00 N	47.39 -5.23 0.00 N	47.60 -5.55 0.00 N	47.94 -5.66 -0.13 N	49.54 -5.57 -0.92 N	55.43 -6.76 0.00 N	52.35 -6.37 0.00 N	63.45 -7.07 0.00 N	46.18 -5.77 0.00 N	32.25 -3.21 0.00 N	42.73 -4.33 0.00 N	87.20 -8.60 0.00 N	121.26 -10.95 -0.39 N	119.58 -10.97 0.00 N	55.13 -6.65 0.00 N	54.68 -6.13 -3.46 N	55.66 -6.94 0.00 N	
CARR STREET_E__SYR 24060	45.72 -1.13 0.00 N	47.01 -1.22 0.00 N	17.12 -0.43 0.00 N	34.05 -0.84 0.00 N	59.53 -1.57 0.00 N	45.49 -1.17 0.00 N	38.19 -0.91 0.00 N	33.07 -0.68 0.00 N	51.71 -0.91 0.00 N	52.30 -0.86 0.00 N	52.71 -0.82 -0.07 N	53.84 -0.81 -0.46 N	61.11 -1.08 0.00 N	57.65 -1.07 0.00 N	69.30 -1.22 0.00 N	50.94 -1.02 0.00 N	34.91 -0.54 0.00 N	46.39 -0.68 0.00 N	94.62 -1.18 0.00 N	130.62 -1.59 0.00 N	128.99 -1.36 -0.19 N	60.57 -1.21 0.00 N	57.82 -1.24 -1.71 N	61.09 -1.50 0.00 N	
CARTHAGE___PAPER 23857	45.98 -0.87 0.00 N	47.04 -1.19 0.00 N	17.07 -0.48 0.00 N	33.98 -0.91 0.00 N	59.52 -1.59 0.00 N	45.55 -1.12 0.00 N	38.41 -0.69 0.00 N	33.28 -0.47 0.00 N	51.97 -0.65 0.00 N	52.67 -0.49 0.00 N	53.11 -0.38 -0.03 N	53.95 -0.43 -0.18 N	61.48 -0.70 0.00 N	58.08 -0.64 0.00 N	69.70 -0.82 0.00 N	51.24 -0.71 0.00 N	35.10 -0.35 0.00 N	46.59 -0.47 0.00 N	95.34 -0.46 0.00 N	131.26 -0.95 0.00 N	128.75 -1.48 -0.07 N	61.16 -0.62 0.00 N	57.42 -0.59 -0.66 N	61.76 -0.83 0.00 N	
CE_DUNWOOD___DRP 24194	50.44 3.60 0.00 N	51.77 3.54 0.00 N	18.81 1.26 0.00 N	37.34 2.45 0.00 N	65.24 4.14 0.00 N	50.09 3.42 0.00 N	42.19 3.08 0.00 N	36.51 2.77 0.00 N	57.03 4.41 0.00 N	57.97 4.82 0.00 N	59.21 4.94 -0.81 N	64.69 4.88 -5.60 N	67.62 5.43 0.00 N	63.64 4.91 0.00 N	76.13 5.61 0.00 N	56.06 4.11 0.00 N	38.21 2.75 0.00 N	50.76 3.70 0.00 N	103.75 7.95 0.00 N	143.28 11.07 0.00 N	143.84 11.31 -2.37 N	67.10 5.32 0.00 N	83.27 4.87 -21.05 N	67.39 4.80 0.00 N	
CE_MILLWOOD___DRP 24193	50.31 3.47 0.00 N	51.63 3.41 0.00 N	18.76 1.21 0.00 N	37.26 2.37 0.00 N	65.09 3.99 0.00 N	49.95 3.28 0.00 N	42.05 2.95 0.00 N	36.41 2.66 0.00 N	56.89 4.27 0.00 N	57.86 4.70 0.00 N	59.07 4.80 -0.81 N	64.54 4.77 -5.58 N	67.47 5.28 0.00 N	63.49 4.76 0.00 N	75.96 5.44 0.00 N	55.95 3.99 0.00 N	38.13 2.68 0.00 N	50.67 3.61 0.00 N	103.55 7.75 0.00 N	143.02 10.81 0.00 N	143.57 11.05 -2.37 N	66.98 5.20 0.00 N	83.11 4.75 -21.01 N	67.25 4.66 0.00 N	
CE_NYC2_DRP 24202	50.76 3.91 0.00 N	52.06 3.83 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.62 4.52 0.00 N	50.47 3.80 0.00 N	42.54 3.44 0.00 N	36.78 3.04 0.00 N	57.34 4.72 0.00 N	58.31 5.15 0.00 N	59.60 5.33 -0.81 N	65.07 5.26 -5.61 N	68.04 5.86 0.00 N	64.01 5.29 0.00 N	76.56 6.04 0.00 N	56.42 4.46 0.00 N	38.41 2.96 0.00 N	50.97 3.91 0.00 N	103.88 8.08 0.00 N	143.59 11.38 0.00 N	144.57 12.03 -2.38 N	67.59 5.81 0.00 N	83.82 5.38 -21.09 N	67.90 5.30 0.00 N	
CE_NYC_DRP 24195	50.71 3.86 0.00 N	52.02 3.79 0.00 N	18.88 1.33 0.00 N	37.48 2.59 0.00 N	65.50 4.40 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.76 3.01 0.00 N	57.36 4.74 0.00 N	58.36 5.20 0.00 N	59.59 5.32 -0.81 N	65.11 5.30 -5.61 N	68.10 5.91 0.00 N	64.07 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.05 3.98 0.00 N	104.27 8.47 0.00 N	143.96 11.75 0.00 N	144.54 12.01 -2.38 N	67.51 5.73 0.00 N	83.75 5.31 -21.09 N	67.92 5.33 0.00 N	
CHAT_HIGH_FALL_HYD 323578	46.04 -0.80 0.00 N	47.55 -0.67 0.00 N	17.28 -0.27 0.00 N	34.34 -0.55 0.00 N	60.26 -0.84 0.00 N	46.06 -0.62 0.00 N	38.49 -0.61 0.00 N	33.15 -0.60 0.00 N	51.38 -1.24 0.00 N	51.71 -1.45 0.00 N	51.94 -1.52 0.00 N	52.68 -1.52 0.00 N	60.75 -1.44 0.00 N	57.55 -1.18 0.00 N	69.15 -1.37 0.00 N	51.04 -0.92 0.00 N	34.72 -0.74 0.00 N	46.02 -1.04 0.00 N	93.33 -2.47 0.00 N	128.33 -3.88 0.00 N	126.15 -4.01 0.00 N	60.53 -1.26 0.00 N	56.28 -1.07 0.00 N	61.79 -0.80 0.00 N	
CH_MIDHUDSON___DRP 24192	50.10 3.25 0.00 N	51.48 3.26 0.00 N	18.74 1.19 0.00 N	37.24 2.35 0.00 N	65.04 3.94 0.00 N	49.73 3.06 0.00 N	41.80 2.70 0.00 N	36.20 2.46 0.00 N	56.83 4.21 0.00 N	57.75 4.60 0.00 N	59.01 4.69 -0.85 N	64.78 4.66 -5.93 N	67.36 5.17 0.00 N	63.40 4.68 0.00 N	75.85 5.33 0.00 N	55.88 3.92 0.00 N	38.10 2.65 0.00 N	50.61 3.55 0.00 N	103.39 7.59 0.00 N	142.90 10.69 0.00 N	143.53 10.86 -2.51 N	66.84 5.06 0.00 N	84.28 4.63 -22.30 N	67.15 4.56 0.00 N	
CH_MISC_IPPS	49.62	50.93	18.57	36.91	64.37	49.22	41.42	35.91	56.28	57.18	58.42	64.01	66.69	62.76	75.08	55.31	37.77	50.16	102.50	141.60	142.13	66.24	82.89	66.55	

23765	2.78 0.00 N	2.71 0.00 N	1.03 0.00 N	2.02 0.00 N	3.27 0.00 N	2.55 0.00 N	2.32 0.00 N	2.16 0.00 N	3.66 0.00 N	4.03 0.00 N	4.13 -0.82 N	4.09 -5.72 N	4.50 0.00 N	4.04 0.00 N	4.56 0.00 N	3.36 0.00 N	2.32 0.00 N	3.10 0.00 N	6.69 0.00 N	9.39 0.00 N	9.54 -2.42 N	4.46 0.00 N	4.02 -21.52 N	3.96 0.00 N
CH_RES_BVR_FALLS 23983	46.56 -0.28 0.00 N	47.98 -0.25 0.00 N	17.36 -0.19 0.00 N	34.45 -0.44 0.00 N	60.65 -0.46 0.00 N	46.25 -0.42 0.00 N	38.87 -0.23 0.00 N	33.50 -0.25 0.00 N	52.18 -0.44 0.00 N	52.71 -0.44 0.00 N	52.89 -0.53 0.04 N	53.44 -0.48 0.28 N	61.61 -0.58 0.00 N	58.12 -0.60 0.00 N	69.84 -0.68 0.00 N	51.49 -0.47 0.00 N	35.11 -0.34 0.00 N	46.60 -0.47 0.00 N	94.85 -0.96 0.00 N	130.74 -1.47 0.00 N	128.54 -1.49 0.12 N	61.20 -0.58 0.00 N	55.75 -0.51 1.09 N	62.13 -0.46 0.00 N
CH_RES_NIAGARA 23895	41.09 -5.75 0.00 N	42.26 -5.97 0.00 N	15.45 -2.10 0.00 N	30.85 -4.05 0.00 N	54.08 -7.02 0.00 N	41.63 -5.03 0.00 N	34.69 -4.42 0.00 N	30.20 -3.54 0.00 N	46.45 -6.17 0.00 N	46.68 -6.48 0.00 N	47.01 -6.58 -0.12 N	48.61 -6.40 -0.82 N	54.56 -7.63 0.00 N	51.54 -7.18 0.00 N	62.48 -8.04 0.00 N	45.55 -6.41 0.00 N	31.97 -3.49 0.00 N	42.05 -5.02 0.00 N	85.61 -10.19 0.00 N	118.86 -13.35 0.00 N	117.57 -12.94 -0.35 N	54.21 -7.57 0.00 N	53.64 -6.81 -3.11 N	55.10 -7.49 0.00 N
CH_RES_SYRACUSE 23985	46.06 -0.79 0.00 N	47.28 -0.94 0.00 N	17.22 -0.33 0.00 N	34.22 -0.67 0.00 N	59.81 -1.29 0.00 N	45.77 -0.90 0.00 N	38.41 -0.69 0.00 N	33.25 -0.49 0.00 N	51.96 -0.66 0.00 N	52.53 -0.62 0.00 N	52.92 -0.62 -0.08 N	54.15 -0.59 -0.55 N	61.34 -0.85 0.00 N	57.87 -0.85 0.00 N	69.46 -1.06 0.00 N	51.03 -0.93 0.00 N	34.94 -0.52 0.00 N	46.43 -0.63 0.00 N	94.75 -1.06 0.00 N	130.74 -1.47 0.00 N	129.04 -1.34 -0.23 N	60.66 -1.12 0.00 N	58.14 -1.23 -2.02 N	61.10 -1.49 0.00 N
COLONIE_LFGE__ 323577	49.01 2.17 0.00 N	50.50 2.27 0.00 N	18.41 0.86 0.00 N	36.67 1.78 0.00 N	64.24 3.13 0.00 N	48.79 2.13 0.00 N	40.80 1.70 0.00 N	35.35 1.61 0.00 N	55.43 2.81 0.00 N	56.31 3.16 0.00 N	57.68 3.20 -1.02 N	64.44 3.16 -7.08 N	65.69 3.50 0.00 N	61.87 3.15 0.00 N	74.11 3.59 0.00 N	54.67 2.71 0.00 N	37.25 1.79 0.00 N	49.48 2.41 0.00 N	100.85 5.05 0.00 N	139.83 7.62 0.00 N	141.14 7.96 -3.02 N	65.29 3.51 0.00 N	87.54 3.39 -26.80 N	65.69 3.10 0.00 N
CORNELL____ 23752	44.10 -2.75 0.00 N	45.03 -3.20 0.00 N	16.58 -0.96 0.00 N	33.00 -1.89 0.00 N	57.02 -4.08 0.00 N	43.73 -2.94 0.00 N	36.79 -2.31 0.00 N	31.94 -1.80 0.00 N	50.17 -2.45 0.00 N	50.83 -2.33 0.00 N	51.38 -2.24 -0.16 N	53.02 -2.25 -1.08 N	59.35 -2.84 0.00 N	56.00 -2.73 0.00 N	67.26 -3.26 0.00 N	49.35 -2.61 0.00 N	33.92 -1.54 0.00 N	45.26 -1.80 0.00 N	92.88 -2.92 0.00 N	128.28 -3.93 0.00 N	125.98 -4.62 -0.45 N	58.95 -2.83 0.00 N	58.33 -2.99 -3.96 N	58.91 -3.68 0.00 N
COXSACKIE___GT 23611	50.55 3.70 0.00 N	51.86 3.63 0.00 N	18.89 1.34 0.00 N	37.58 2.69 0.00 N	65.70 4.60 0.00 N	50.15 3.48 0.00 N	41.99 2.89 0.00 N	36.33 2.59 0.00 N	57.07 4.45 0.00 N	58.05 4.89 0.00 N	59.40 5.03 -0.90 N	65.51 5.04 -6.27 N	67.78 5.59 0.00 N	63.82 5.10 0.00 N	76.42 5.90 0.00 N	56.27 4.31 0.00 N	38.39 2.94 0.00 N	51.10 4.03 0.00 N	104.49 8.68 0.00 N	144.52 12.31 0.00 N	144.99 12.18 -2.66 N	67.30 5.52 0.00 N	86.02 5.10 -23.58 N	67.72 5.13 0.00 N
CRESCENT___HYD 24018	49.01 2.17 0.00 N	50.50 2.27 0.00 N	18.41 0.86 0.00 N	36.67 1.78 0.00 N	64.24 3.13 0.00 N	48.79 2.13 0.00 N	40.80 1.70 0.00 N	35.35 1.61 0.00 N	55.43 2.81 0.00 N	56.31 3.16 0.00 N	57.68 3.20 -1.02 N	64.44 3.16 -7.08 N	65.69 3.50 0.00 N	61.87 3.15 0.00 N	74.11 3.59 0.00 N	54.67 2.71 0.00 N	37.25 1.79 0.00 N	49.48 2.41 0.00 N	100.85 5.05 0.00 N	139.83 7.62 0.00 N	141.14 7.96 -3.02 N	65.29 3.51 0.00 N	87.54 3.39 -26.80 N	65.69 3.10 0.00 N
CRUCIBLE_METL_DRP 24180	46.06 -0.79 0.00 N	47.28 -0.94 0.00 N	17.22 -0.33 0.00 N	34.22 -0.67 0.00 N	59.81 -1.29 0.00 N	45.77 -0.90 0.00 N	38.41 -0.69 0.00 N	33.25 -0.49 0.00 N	51.96 -0.66 0.00 N	52.53 -0.62 0.00 N	52.92 -0.62 -0.08 N	54.15 -0.59 -0.55 N	61.34 -0.85 0.00 N	57.87 -0.85 0.00 N	69.46 -1.06 0.00 N	51.03 -0.93 0.00 N	34.94 -0.52 0.00 N	46.43 -0.63 0.00 N	94.75 -1.06 0.00 N	130.74 -1.47 0.00 N	129.04 -1.34 -0.23 N	60.66 -1.12 0.00 N	58.14 -1.23 -2.02 N	61.10 -1.49 0.00 N
DANSKAMMER___1 23586	49.62 2.78 0.00 N	50.93 2.71 0.00 N	18.57 1.03 0.00 N	36.91 2.02 0.00 N	64.37 3.27 0.00 N	49.22 2.55 0.00 N	41.42 2.32 0.00 N	35.91 2.16 0.00 N	56.28 3.66 0.00 N	57.18 4.03 0.00 N	58.42 4.13 -0.82 N	64.01 4.09 -5.72 N	66.69 4.50 0.00 N	62.76 4.04 0.00 N	75.08 4.56 0.00 N	55.31 3.36 0.00 N	37.77 2.32 0.00 N	50.16 3.10 0.00 N	102.50 6.69 0.00 N	141.60 9.39 0.00 N	142.13 9.54 -2.42 N	66.24 4.46 0.00 N	82.89 4.02 -21.52 N	66.55 3.96 0.00 N
DANSKAMMER___2 23589	49.62 2.78 0.00 N	50.93 2.71 0.00 N	18.57 1.03 0.00 N	36.91 2.02 0.00 N	64.37 3.27 0.00 N	49.22 2.55 0.00 N	41.42 2.32 0.00 N	35.91 2.16 0.00 N	56.28 3.66 0.00 N	57.18 4.03 0.00 N	58.42 4.13 -0.82 N	64.01 4.09 -5.72 N	66.69 4.50 0.00 N	62.76 4.04 0.00 N	75.08 4.56 0.00 N	55.31 3.36 0.00 N	37.77 2.32 0.00 N	50.16 3.10 0.00 N	102.50 6.69 0.00 N	141.60 9.39 0.00 N	142.13 9.54 -2.42 N	66.24 4.46 0.00 N	82.89 4.02 -21.52 N	66.55 3.96 0.00 N
DANSKAMMER___3 23590	49.62 2.78 0.00 N	50.93 2.71 0.00 N	18.57 1.03 0.00 N	36.91 2.02 0.00 N	64.37 3.27 0.00 N	49.22 2.55 0.00 N	41.42 2.32 0.00 N	35.91 2.16 0.00 N	56.28 3.66 0.00 N	57.18 4.03 0.00 N	58.42 4.13 -0.82 N	64.01 4.09 -5.72 N	66.69 4.50 0.00 N	62.76 4.04 0.00 N	75.08 4.56 0.00 N	55.31 3.36 0.00 N	37.77 2.32 0.00 N	50.16 3.10 0.00 N	102.50 6.69 0.00 N	141.60 9.39 0.00 N	142.13 9.54 -2.42 N	66.24 4.46 0.00 N	82.89 4.02 -21.52 N	66.55 3.96 0.00 N
DANSKAMMER___4 23591	49.62 2.78 0.00 N	50.93 2.71 0.00 N	18.57 1.03 0.00 N	36.91 2.02 0.00 N	64.37 3.27 0.00 N	49.22 2.55 0.00 N	41.42 2.32 0.00 N	35.91 2.16 0.00 N	56.28 3.66 0.00 N	57.18 4.03 0.00 N	58.42 4.13 -0.82 N	64.01 4.09 -5.72 N	66.69 4.50 0.00 N	62.76 4.04 0.00 N	75.08 4.56 0.00 N	55.31 3.36 0.00 N	37.77 2.32 0.00 N	50.16 3.10 0.00 N	102.50 6.69 0.00 N	141.60 9.39 0.00 N	142.13 9.54 -2.42 N	66.24 4.46 0.00 N	82.89 4.02 -21.52 N	66.55 3.96 0.00 N
DANSKAMMER___DIESEL 23592	49.62 2.78 0.00 N	50.93 2.71 0.00 N	18.57 1.03 0.00 N	36.91 2.02 0.00 N	64.37 3.27 0.00 N	49.22 2.55 0.00 N	41.42 2.32 0.00 N	35.91 2.16 0.00 N	56.28 3.66 0.00 N	57.18 4.03 0.00 N	58.42 4.13 -0.82 N	64.01 4.09 -5.72 N	66.69 4.50 0.00 N	62.76 4.04 0.00 N	75.08 4.56 0.00 N	55.31 3.36 0.00 N	37.77 2.32 0.00 N	50.16 3.10 0.00 N	102.50 6.69 0.00 N	141.60 9.39 0.00 N	142.13 9.54 -2.42 N	66.24 4.46 0.00 N	82.89 4.02 -21.52 N	66.55 3.96 0.00 N

DASHVILLE___HYD 23610	50.01 3.17 0.00 N	51.38 3.16 0.00 N	18.70 1.15 0.00 N	37.15 2.26 0.00 N	64.85 3.75 0.00 N	49.63 2.96 0.00 N	41.79 2.68 0.00 N	36.23 2.48 0.00 N	56.88 4.26 0.00 N	57.79 4.64 0.00 N	59.06 4.76 -0.83 N	64.70 4.72 -5.78 N	67.42 5.23 0.00 N	63.45 4.72 0.00 N	75.91 5.39 0.00 N	55.90 3.94 0.00 N	38.13 2.68 0.00 N	50.67 3.60 0.00 N	103.59 7.79 0.00 N	143.12 10.90 0.00 N	143.62 11.01 -2.45 N	66.92 5.14 0.00 N	83.68 4.61 -21.71 N	67.11 4.52 0.00 N
DOGLEVILLE___HYD 23807	49.72 2.88 0.00 N	51.30 3.08 0.00 N	18.68 1.13 0.00 N	37.21 2.32 0.00 N	65.12 4.02 0.00 N	49.49 2.82 0.00 N	41.35 2.24 0.00 N	35.88 2.14 0.00 N	56.52 3.90 0.00 N	57.45 4.29 0.00 N	57.81 4.36 0.02 N	58.43 4.36 0.12 N	66.98 4.79 0.00 N	63.08 4.35 0.00 N	75.64 5.12 0.00 N	55.71 3.76 0.00 N	38.05 2.59 0.00 N	50.64 3.58 0.00 N	103.51 7.70 0.00 N	143.46 11.26 0.00 N	141.03 10.93 0.06 N	66.58 4.81 0.00 N	61.22 4.38 0.51 N	66.95 4.36 0.00 N
DUNKIRK___1 23563	40.45 -6.40 0.00 N	41.39 -6.83 0.00 N	15.03 -2.51 0.00 N	30.26 -4.63 0.00 N	52.85 -8.26 0.00 N	40.83 -5.84 0.00 N	34.41 -4.69 0.00 N	30.03 -3.71 0.00 N	46.61 -6.01 0.00 N	46.71 -6.45 0.00 N	47.03 -6.57 -0.15 N	48.54 -6.67 -1.02 N	54.07 -8.12 0.00 N	51.07 -7.65 0.00 N	61.75 -8.77 0.00 N	44.79 -7.16 0.00 N	31.20 -4.26 0.00 N	41.69 -5.37 0.00 N	85.25 -10.56 0.00 N	118.92 -13.28 0.00 N	116.73 -13.85 -0.43 N	53.73 -8.05 0.00 N	53.49 -7.67 -3.81 N	53.76 -8.83 0.00 N
DUNKIRK___2 23564	40.45 -6.40 0.00 N	41.39 -6.83 0.00 N	15.03 -2.51 0.00 N	30.26 -4.63 0.00 N	52.85 -8.26 0.00 N	40.83 -5.84 0.00 N	34.41 -4.69 0.00 N	30.03 -3.71 0.00 N	46.61 -6.01 0.00 N	46.71 -6.45 0.00 N	47.03 -6.57 -0.15 N	48.54 -6.67 -1.02 N	54.07 -8.12 0.00 N	51.07 -7.65 0.00 N	61.75 -8.77 0.00 N	44.79 -7.16 0.00 N	31.20 -4.26 0.00 N	41.69 -5.37 0.00 N	85.25 -10.56 0.00 N	118.92 -13.28 0.00 N	116.73 -13.85 -0.43 N	53.73 -8.05 0.00 N	53.49 -7.67 -3.81 N	53.76 -8.83 0.00 N
DUNKIRK___3 23565	40.81 -6.04 0.00 N	41.82 -6.40 0.00 N	15.19 -2.36 0.00 N	30.52 -4.37 0.00 N	53.39 -7.71 0.00 N	41.24 -5.43 0.00 N	34.72 -4.38 0.00 N	30.25 -3.49 0.00 N	47.02 -5.61 0.00 N	47.14 -6.01 0.00 N	47.46 -6.15 -0.15 N	49.00 -6.21 -1.02 N	54.60 -7.59 0.00 N	51.58 -7.14 0.00 N	62.36 -8.16 0.00 N	45.26 -6.69 0.00 N	31.48 -3.97 0.00 N	42.06 -5.01 0.00 N	86.04 -9.76 0.00 N	119.90 -12.31 0.00 N	117.78 -12.80 -0.43 N	54.25 -7.53 0.00 N	54.00 -7.16 -3.81 N	54.36 -8.23 0.00 N
DUNKIRK___4 23566	40.81 -6.04 0.00 N	41.82 -6.40 0.00 N	15.19 -2.36 0.00 N	30.52 -4.37 0.00 N	53.39 -7.71 0.00 N	41.24 -5.43 0.00 N	34.72 -4.38 0.00 N	30.25 -3.49 0.00 N	47.02 -5.61 0.00 N	47.14 -6.01 0.00 N	47.46 -6.15 -0.15 N	49.00 -6.21 -1.02 N	54.60 -7.59 0.00 N	51.58 -7.14 0.00 N	62.36 -8.16 0.00 N	45.26 -6.69 0.00 N	31.48 -3.97 0.00 N	42.06 -5.01 0.00 N	86.04 -9.76 0.00 N	119.90 -12.31 0.00 N	117.78 -12.80 -0.43 N	54.25 -7.53 0.00 N	54.00 -7.16 -3.81 N	54.36 -8.23 0.00 N
EAST HAMPTON___GT 23717	64.06 6.09 -11.12 N	54.05 5.82 0.00 N	19.74 2.20 0.00 N	74.36 4.50 -34.97 N	75.19 7.50 -6.58 N	52.27 5.60 0.00 N	43.84 4.74 0.00 N	56.25 4.41 -18.10 N	78.32 6.97 -18.72 N	114.92 7.54 -54.23 N	87.49 7.65 -26.38 N	88.24 7.61 -26.43 N	82.11 8.52 -11.40 N	81.01 7.81 -14.47 N	87.45 8.91 -8.03 N	89.08 6.64 -30.49 N	78.40 4.41 -38.54 N	76.20 6.38 -22.75 N	120.65 13.28 -11.57 N	152.28 16.96 -3.11 N	156.71 14.86 -11.69 N	84.52 8.51 -14.23 N	88.99 7.46 -24.17 N	70.57 7.17 -0.81 N
EAST RIVER___6 23660	50.60 3.76 0.00 N	51.91 3.69 0.00 N	18.84 1.29 0.00 N	37.37 2.48 0.00 N	65.40 4.30 0.00 N	50.26 3.59 0.00 N	42.35 3.25 0.00 N	36.64 2.90 0.00 N	57.17 4.55 0.00 N	58.16 5.00 0.00 N	59.41 5.14 -0.81 N	64.90 5.09 -5.61 N	67.89 5.70 0.00 N	63.86 5.14 0.00 N	76.42 5.90 0.00 N	56.29 4.34 0.00 N	38.34 2.88 0.00 N	50.91 3.84 0.00 N	104.02 8.22 0.00 N	143.54 11.33 0.00 N	144.15 11.62 -2.38 N	67.33 5.54 0.00 N	83.59 5.15 -21.09 N	67.75 5.16 0.00 N
EAST RIVER___7 23524	50.60 3.76 0.00 N	51.91 3.69 0.00 N	18.84 1.29 0.00 N	37.37 2.48 0.00 N	65.40 4.30 0.00 N	50.26 3.59 0.00 N	42.35 3.25 0.00 N	36.64 2.90 0.00 N	57.17 4.55 0.00 N	58.16 5.00 0.00 N	59.41 5.14 -0.81 N	64.90 5.09 -5.61 N	67.89 5.70 0.00 N	63.86 5.14 0.00 N	76.42 5.90 0.00 N	56.29 4.34 0.00 N	38.34 2.88 0.00 N	50.91 3.84 0.00 N	104.02 8.22 0.00 N	143.54 11.33 0.00 N	144.15 11.62 -2.38 N	67.33 5.54 0.00 N	83.59 5.15 -21.09 N	67.75 5.16 0.00 N
EAST_HAMPTON___DIESEL 23722	64.06 6.09 -11.12 N	54.05 5.82 0.00 N	19.74 2.20 0.00 N	74.36 4.50 -34.97 N	75.19 7.50 -6.58 N	52.27 5.60 0.00 N	43.84 4.74 0.00 N	56.25 4.41 -18.10 N	78.32 6.97 -18.72 N	114.92 7.54 -54.23 N	87.49 7.65 -26.38 N	88.24 7.61 -26.43 N	82.11 8.52 -11.40 N	81.01 7.81 -14.47 N	87.45 8.91 -8.03 N	89.08 6.64 -30.49 N	78.40 4.41 -38.54 N	76.20 6.38 -22.75 N	120.65 13.28 -11.57 N	152.28 16.96 -3.11 N	156.71 14.86 -11.69 N	84.52 8.51 -14.23 N	88.99 7.46 -24.17 N	70.57 7.17 -0.81 N
EAST_RIVER___1 323558	50.71 3.86 0.00 N	52.02 3.79 0.00 N	18.88 1.33 0.00 N	37.48 2.59 0.00 N	65.50 4.40 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.76 3.01 0.00 N	57.36 4.74 0.00 N	58.36 5.20 0.00 N	59.59 5.32 -0.81 N	65.11 5.30 -5.61 N	68.10 5.91 0.00 N	64.07 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.05 3.98 0.00 N	104.27 8.47 0.00 N	143.96 11.75 0.00 N	144.54 12.01 -2.38 N	67.51 5.73 0.00 N	83.75 5.31 -21.09 N	67.92 5.33 0.00 N
EAST_RIVER___2 323559	50.60 3.76 0.00 N	51.91 3.69 0.00 N	18.84 1.29 0.00 N	37.37 2.48 0.00 N	65.40 4.30 0.00 N	50.26 3.59 0.00 N	42.35 3.25 0.00 N	36.64 2.90 0.00 N	57.17 4.55 0.00 N	58.16 5.00 0.00 N	59.41 5.14 -0.81 N	64.90 5.09 -5.61 N	67.89 5.70 0.00 N	63.86 5.14 0.00 N	76.42 5.90 0.00 N	56.29 4.34 0.00 N	38.34 2.88 0.00 N	50.91 3.84 0.00 N	104.02 8.22 0.00 N	143.54 11.33 0.00 N	144.15 11.62 -2.38 N	67.33 5.54 0.00 N	83.59 5.15 -21.09 N	67.75 5.16 0.00 N
ELEC_TRO_TEK 24086	61.21 4.40 -9.95 N	52.57 4.35 0.00 N	19.12 1.57 0.00 N	53.46 3.11 -15.46 N	71.80 5.17 -5.52 N	50.88 4.21 0.00 N	42.85 3.75 0.00 N	55.26 3.42 -18.10 N	76.63 5.28 -18.72 N	113.13 5.74 -54.23 N	85.73 5.89 -26.38 N	86.45 5.83 -26.43 N	80.08 6.49 -11.40 N	79.08 5.89 -14.47 N	85.21 6.67 -8.03 N	87.42 4.98 -30.49 N	77.32 3.33 -38.54 N	74.42 4.60 -22.75 N	117.01 9.63 -11.57 N	148.24 12.92 -3.11 N	154.06 12.21 -11.69 N	82.43 6.42 -14.23 N	87.28 5.76 -24.17 N	69.04 5.64 -0.81 N
E_CANADA_CAP_HY 24051	46.20 -0.64 0.00 N	47.03 -1.19 0.00 N	17.02 -0.53 0.00 N	33.66 -1.23 0.00 N	58.94 -2.17 0.00 N	45.57 -1.10 0.00 N	38.74 -0.36 0.00 N	33.37 -0.38 0.00 N	51.87 -0.75 0.00 N	52.28 -0.88 0.00 N	54.04 -0.87 -1.44 N	63.37 -0.84 -10.01 N	61.26 -0.93 0.00 N	57.99 -0.73 0.00 N	69.72 -0.80 0.00 N	51.27 -0.68 0.00 N	35.13 -0.33 0.00 N	46.71 -0.36 0.00 N	95.40 -0.40 0.00 N	130.62 -1.59 0.00 N	133.09 -1.26 0.00 N	61.02 -0.76 0.00 N	93.46 -1.10 -37.21 N	61.39 -1.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	49.72 2.88 0.00 N	51.30 3.08 0.00 N	18.68 1.13 0.00 N	37.21 2.32 0.00 N	65.12 4.02 0.00 N	49.49 2.82 0.00 N	41.35 2.24 0.00 N	35.88 2.14 0.00 N	56.52 3.90 0.00 N	57.45 4.29 0.00 N	57.81 4.36 0.02 N	58.43 4.36 0.12 N	66.98 4.79 0.00 N	63.08 4.35 0.00 N	75.64 5.12 0.00 N	55.71 3.76 0.00 N	38.05 2.59 0.00 N	50.64 3.58 0.00 N	103.51 7.70 0.00 N	143.46 11.26 0.00 N	141.03 10.93 0.06 N	66.58 4.81 0.00 N	61.22 4.38 0.51 N	66.95 4.36 0.00 N	
E_FISHKILL__LBMP 23776	49.99 3.14 0.00 N	51.36 3.14 0.00 N	18.70 1.15 0.00 N	37.16 2.27 0.00 N	64.92 3.82 0.00 N	49.61 2.94 0.00 N	41.68 2.58 0.00 N	36.09 2.34 0.00 N	56.68 4.05 0.00 N	57.61 4.45 0.00 N	58.82 4.54 -0.82 N	64.39 4.50 -5.70 N	67.17 4.99 0.00 N	63.24 4.51 0.00 N	75.69 5.17 0.00 N	55.74 3.79 0.00 N	37.99 2.54 0.00 N	50.47 3.41 0.00 N	103.07 7.26 0.00 N	142.43 10.22 0.00 N	142.94 10.37 -2.41 N	66.66 4.88 0.00 N	83.28 4.49 -21.44 N	67.00 4.41 0.00 N	
FAR ROCKAWAY___4 23548	60.99 5.20 -8.94 N	53.40 5.17 0.00 N	19.42 1.88 0.00 N	37.19 3.72 1.43 N	71.93 6.22 -4.61 N	51.71 5.04 0.00 N	43.58 4.48 0.00 N	55.92 4.08 -18.10 N	77.73 6.39 -18.72 N	114.31 6.93 -54.23 N	86.92 7.08 -26.38 N	87.13 6.50 -26.43 N	80.79 7.20 -11.40 N	79.78 6.58 -14.47 N	86.04 7.50 -8.03 N	88.02 5.58 -30.49 N	77.74 3.75 -38.54 N	75.07 5.25 -22.75 N	118.53 11.15 -11.57 N	150.32 14.99 -3.11 N	155.88 14.03 -11.69 N	83.37 7.36 -14.23 N	88.33 6.81 -24.17 N	70.34 6.94 -0.81 N	
FARRAGUT__LBMP 323566	50.65 3.80 0.00 N	51.96 3.73 0.00 N	18.86 1.32 0.00 N	37.45 2.55 0.00 N	65.44 4.34 0.00 N	50.32 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.98 0.00 N	57.30 4.68 0.00 N	58.29 5.13 0.00 N	59.53 5.26 -0.81 N	65.04 5.23 -5.61 N	68.02 5.84 0.00 N	63.98 5.26 0.00 N	76.55 6.03 0.00 N	56.37 4.42 0.00 N	38.39 2.93 0.00 N	50.98 3.91 0.00 N	104.16 8.35 0.00 N	143.80 11.60 0.00 N	144.41 11.88 -2.38 N	67.43 5.64 0.00 N	83.69 5.25 -21.09 N	67.84 5.25 0.00 N	
FENNER__WINDPWR 24204	46.36 -0.49 0.00 N	47.67 -0.55 0.00 N	17.34 -0.21 0.00 N	34.44 -0.45 0.00 N	60.18 -0.92 0.00 N	46.00 -0.67 0.00 N	38.65 -0.45 0.00 N	33.53 -0.21 0.00 N	52.72 0.09 0.00 N	53.38 0.22 0.00 N	53.80 0.30 -0.04 N	54.79 0.29 -0.30 N	62.35 0.17 0.00 N	58.83 0.11 0.00 N	70.50 -0.02 0.00 N	51.82 -0.14 0.00 N	35.49 0.03 0.00 N	47.22 0.16 0.00 N	96.50 0.69 0.00 N	133.21 1.00 0.00 N	131.10 0.82 -0.12 N	61.74 -0.04 0.00 N	58.19 -0.25 -1.09 N	62.10 -0.50 0.00 N	
FIBERTEK__ENERGY 23856	46.06 -0.79 0.00 N	47.28 -0.94 0.00 N	17.22 -0.33 0.00 N	34.22 -0.67 0.00 N	59.81 -1.29 0.00 N	45.77 -0.90 0.00 N	38.41 -0.69 0.00 N	33.25 -0.49 0.00 N	51.96 -0.66 0.00 N	52.53 -0.62 0.00 N	52.92 -0.62 -0.08 N	54.15 -0.59 -0.55 N	61.34 -0.85 0.00 N	57.87 -0.85 0.00 N	69.46 -1.06 0.00 N	51.03 -0.93 0.00 N	34.94 -0.52 0.00 N	46.43 -0.63 0.00 N	94.75 -1.06 0.00 N	130.74 -1.47 0.00 N	129.04 -1.34 -0.23 N	60.66 -1.12 0.00 N	58.14 -1.23 -2.02 N	61.10 -1.49 0.00 N	
FITZPATRICK____ 23598	45.20 -1.65 0.00 N	46.50 -1.73 0.00 N	16.92 -0.62 0.00 N	33.66 -1.23 0.00 N	58.90 -2.21 0.00 N	44.99 -1.68 0.00 N	37.72 -1.38 0.00 N	32.62 -1.12 0.00 N	50.86 -1.76 0.00 N	51.42 -1.74 0.00 N	51.80 -1.71 -0.05 N	52.81 -1.72 -0.33 N	60.10 -2.09 0.00 N	56.74 -1.98 0.00 N	68.13 -2.38 0.00 N	50.15 -1.80 0.00 N	34.35 -1.10 0.00 N	45.60 -1.47 0.00 N	92.91 -2.89 0.00 N	128.20 -4.01 0.00 N	126.83 -3.46 -0.14 N	59.67 -2.11 0.00 N	56.57 -2.02 -1.24 N	60.28 -2.31 0.00 N	
FORT ORANGE____ 23900	49.36 2.51 0.00 N	50.80 2.58 0.00 N	18.51 0.96 0.00 N	36.84 1.95 0.00 N	64.43 3.33 0.00 N	49.08 2.41 0.00 N	41.04 1.94 0.00 N	35.51 1.76 0.00 N	55.69 3.07 0.00 N	56.55 3.39 0.00 N	57.94 3.47 -1.01 N	64.62 3.44 -6.98 N	66.00 3.81 0.00 N	62.17 3.45 0.00 N	74.49 3.97 0.00 N	54.90 2.95 0.00 N	37.44 1.99 0.00 N	49.74 2.68 0.00 N	101.44 5.63 0.00 N	140.43 8.22 0.00 N	141.56 8.45 -2.96 N	65.48 3.70 0.00 N	87.13 3.52 -26.26 N	66.03 3.44 0.00 N	
FORT_DRUM_COGEN 23780	45.77 -1.07 0.00 N	46.80 -1.43 0.00 N	16.99 -0.56 0.00 N	33.80 -1.09 0.00 N	59.18 -1.92 0.00 N	45.29 -1.38 0.00 N	38.27 -0.83 0.00 N	33.19 -0.56 0.00 N	51.82 -0.81 0.00 N	52.54 -0.61 0.00 N	52.99 -0.49 -0.03 N	53.84 -0.56 -0.20 N	61.26 -0.93 0.00 N	57.86 -0.87 0.00 N	69.42 -1.10 0.00 N	51.01 -0.94 0.00 N	34.95 -0.50 0.00 N	46.44 -0.62 0.00 N	95.05 -0.75 0.00 N	130.92 -1.29 0.00 N	128.42 -1.82 -0.08 N	60.93 -0.85 0.00 N	57.25 -0.84 -0.74 N	61.45 -1.13 0.00 N	
FPL_FAR_ROCK_GT1 24212	60.99 5.20 -8.94 N	53.40 5.17 0.00 N	19.42 1.88 0.00 N	37.19 3.72 1.43 N	71.93 6.22 -4.61 N	51.71 5.04 0.00 N	43.58 4.48 0.00 N	55.92 4.08 -18.10 N	77.73 6.39 -18.72 N	114.31 6.93 -54.23 N	86.92 7.08 -26.38 N	87.13 6.50 -26.43 N	80.79 7.20 -11.40 N	79.78 6.58 -14.47 N	86.04 7.50 -8.03 N	88.02 5.58 -30.49 N	77.74 3.75 -38.54 N	75.07 5.25 -22.75 N	118.53 11.15 -11.57 N	150.32 14.99 -3.11 N	155.88 14.03 -11.69 N	83.37 7.36 -14.23 N	88.33 6.81 -24.17 N	70.34 6.94 -0.81 N	
FPL_FAR_ROCK_GT2 23815	60.99 5.20 -8.94 N	53.40 5.17 0.00 N	19.42 1.88 0.00 N	37.19 3.72 1.43 N	71.93 6.22 -4.61 N	51.71 5.04 0.00 N	43.58 4.48 0.00 N	55.92 4.08 -18.10 N	77.73 6.39 -18.72 N	114.31 6.93 -54.23 N	86.92 7.08 -26.38 N	87.13 6.50 -26.43 N	80.79 7.20 -11.40 N	79.78 6.58 -14.47 N	86.04 7.50 -8.03 N	88.02 5.58 -30.49 N	77.74 3.75 -38.54 N	75.07 5.25 -22.75 N	118.53 11.15 -11.57 N	150.32 14.99 -3.11 N	155.88 14.03 -11.69 N	83.37 7.36 -14.23 N	88.33 6.81 -24.17 N	70.34 6.94 -0.81 N	
FRANKLIN_FALL_HYD 24054	46.07 -0.77 0.00 N	47.54 -0.68 0.00 N	17.28 -0.26 0.00 N	34.34 -0.55 0.00 N	60.26 -0.85 0.00 N	46.08 -0.60 0.00 N	38.43 -0.68 0.00 N	33.08 -0.67 0.00 N	51.22 -1.40 0.00 N	51.55 -1.61 0.00 N	51.81 -1.66 0.00 N	52.56 -1.63 0.00 N	60.75 -1.44 0.00 N	57.63 -1.10 0.00 N	69.28 -1.25 0.00 N	51.11 -0.84 0.00 N	34.77 -0.69 0.00 N	45.91 -1.15 0.00 N	93.14 -2.66 0.00 N	128.00 -4.21 0.00 N	125.79 -4.36 0.00 N	60.48 -1.30 0.00 N	56.36 -0.99 0.00 N	61.86 -0.73 0.00 N	
FREEPORT_EQUUS_GT1 23764	62.20 5.10 -10.25 N	53.18 4.96 0.00 N	19.35 1.80 0.00 N	58.97 3.57 -20.51 N	72.84 5.94 -5.80 N	51.45 4.79 0.00 N	43.35 4.24 0.00 N	55.72 3.88 -18.10 N	77.41 6.06 -18.72 N	113.94 6.55 -54.23 N	86.52 6.68 -26.38 N	87.23 6.61 -26.43 N	80.99 7.40 -11.40 N	79.96 6.76 -14.47 N	86.23 7.69 -8.03 N	88.15 5.71 -30.49 N	77.69 3.70 -38.54 N	74.82 5.00 -22.75 N	117.87 10.50 -11.57 N	149.56 14.24 -3.11 N	155.14 13.29 -11.69 N	83.14 7.14 -14.23 N	88.05 6.53 -24.17 N	69.81 6.41 -0.81 N	
FULTON COGEN____	45.67	46.89	17.06	33.94	59.39	45.40	38.10	32.97	51.51	52.11	52.54	53.65	60.94	57.52	69.10	50.83	34.83	46.29	94.44	130.32	128.75	60.51	57.61	60.94	

23766	-1.18 0.00 N	-1.34 0.00 N	-0.48 0.00 N	-0.95 0.00 N	-1.71 0.00 N	-1.27 0.00 N	-1.01 0.00 N	-0.77 0.00 N	-1.11 0.00 N	-1.04 0.00 N	-0.98 -0.06 N	-0.97 -0.42 N	-1.25 0.00 N	-1.20 0.00 N	-1.42 0.00 N	-1.12 0.00 N	-0.63 0.00 N	-0.78 0.00 N	-1.36 0.00 N	-1.89 0.00 N	-1.59 -0.18 N	-1.28 0.00 N	-1.34 -1.59 N	-1.65 0.00 N
Freeport___CT2 23818	62.20 5.10 -10.25 N	53.18 4.96 0.00 N	19.35 1.80 0.00 N	58.97 3.57 -20.51 N	72.84 5.94 -5.80 N	51.45 4.79 0.00 N	43.35 4.24 0.00 N	55.72 3.88 -18.10 N	77.41 6.06 -18.72 N	113.94 6.55 -54.23 N	86.52 6.68 -26.38 N	87.23 6.61 -26.43 N	80.99 7.40 -11.40 N	79.96 6.76 -14.47 N	86.23 7.69 -8.03 N	88.15 5.71 -30.49 N	77.69 3.70 -38.54 N	74.82 5.00 -22.75 N	117.87 10.50 -11.57 N	149.56 14.24 -3.11 N	155.14 13.29 -11.69 N	83.14 7.14 -14.23 N	88.05 6.53 -24.17 N	69.81 6.41 -0.81 N
G.F.CEMENT___DRP 24184	49.13 2.28 0.00 N	50.57 2.35 0.00 N	18.49 0.94 0.00 N	36.84 1.95 0.00 N	65.02 3.92 0.00 N	49.04 2.37 0.00 N	41.10 2.01 0.00 N	35.88 2.14 0.00 N	56.10 3.47 0.00 N	57.11 3.95 0.00 N	58.42 3.96 -1.01 N	65.14 3.97 -6.97 N	66.62 4.43 0.00 N	62.74 4.02 0.00 N	75.08 4.56 0.00 N	55.43 3.48 0.00 N	37.77 2.32 0.00 N	50.21 3.14 0.00 N	102.41 6.61 0.00 N	142.27 10.06 0.00 N	143.94 10.73 -3.05 N	66.87 5.09 0.00 N	89.08 4.66 -27.08 N	66.47 3.88 0.00 N
GARDENVILLE___LBMP 24039	41.40 -5.45 0.00 N	42.53 -5.69 0.00 N	15.51 -2.04 0.00 N	31.02 -3.87 0.00 N	54.38 -6.73 0.00 N	41.91 -4.76 0.00 N	35.08 -4.02 0.00 N	30.54 -3.20 0.00 N	47.27 -5.35 0.00 N	47.48 -5.68 0.00 N	47.81 -5.79 -0.13 N	49.40 -5.72 -0.91 N	55.26 -6.93 0.00 N	52.21 -6.52 0.00 N	63.26 -7.26 0.00 N	46.04 -5.92 0.00 N	32.15 -3.30 0.00 N	42.61 -4.45 0.00 N	86.98 -8.82 0.00 N	120.91 -11.30 0.00 N	119.29 -11.25 -0.39 N	54.99 -6.79 0.00 N	54.51 -6.29 -3.46 N	55.47 -7.12 0.00 N
GENERAL___MILLS 23808	41.52 -5.33 0.00 N	42.66 -5.57 0.00 N	15.56 -1.99 0.00 N	31.11 -3.78 0.00 N	54.52 -6.58 0.00 N	42.04 -4.63 0.00 N	35.17 -3.93 0.00 N	30.63 -3.11 0.00 N	47.39 -5.23 0.00 N	47.60 -5.55 0.00 N	47.94 -5.66 -0.13 N	49.54 -5.57 -0.92 N	55.43 -6.76 0.00 N	52.35 -6.37 0.00 N	63.45 -7.07 0.00 N	46.18 -5.77 0.00 N	32.25 -3.21 0.00 N	42.73 -4.33 0.00 N	87.20 -8.60 0.00 N	121.26 -10.95 0.00 N	119.58 -10.97 -0.39 N	55.13 -6.65 0.00 N	54.68 -6.13 -3.46 N	55.66 -6.94 0.00 N
GE_PLASTICS___DRP 24183	48.78 1.93 0.00 N	50.15 1.93 0.00 N	18.32 0.77 0.00 N	36.46 1.57 0.00 N	63.77 2.66 0.00 N	48.53 1.86 0.00 N	40.37 1.27 0.00 N	34.84 1.09 0.00 N	54.44 1.81 0.00 N	55.24 2.08 0.00 N	56.61 2.13 -1.02 N	63.33 2.10 -7.03 N	64.47 2.29 0.00 N	60.76 2.04 0.00 N	72.81 2.29 0.00 N	53.67 1.71 0.00 N	36.59 1.13 0.00 N	48.58 1.52 0.00 N	98.99 3.18 0.00 N	137.00 4.79 0.00 N	138.07 4.93 -2.98 N	63.95 2.17 0.00 N	86.09 2.25 -26.49 N	64.94 2.35 0.00 N
GILBOA___1 23756	48.71 1.87 0.00 N	50.30 2.07 0.00 N	18.33 0.78 0.00 N	36.47 1.58 0.00 N	63.73 2.63 0.00 N	48.50 1.83 0.00 N	40.46 1.36 0.00 N	34.99 1.25 0.00 N	54.79 2.17 0.00 N	55.56 2.40 0.00 N	56.69 2.44 -0.79 N	62.09 2.41 -5.48 N	64.82 2.63 0.00 N	61.09 2.36 0.00 N	73.21 2.69 0.00 N	53.92 1.96 0.00 N	36.78 1.33 0.00 N	48.83 1.76 0.00 N	99.46 3.65 0.00 N	137.67 5.46 0.00 N	137.79 5.31 -2.32 N	64.15 2.37 0.00 N	80.17 2.23 -20.59 N	64.87 2.28 0.00 N
GILBOA___2 23757	48.71 1.87 0.00 N	50.30 2.07 0.00 N	18.33 0.78 0.00 N	36.47 1.58 0.00 N	63.73 2.63 0.00 N	48.50 1.83 0.00 N	40.46 1.36 0.00 N	34.99 1.25 0.00 N	54.79 2.17 0.00 N	55.56 2.40 0.00 N	56.69 2.44 -0.79 N	62.09 2.41 -5.48 N	64.82 2.63 0.00 N	61.09 2.36 0.00 N	73.21 2.69 0.00 N	53.92 1.96 0.00 N	36.78 1.33 0.00 N	48.83 1.76 0.00 N	99.46 3.65 0.00 N	137.67 5.46 0.00 N	137.79 5.31 -2.32 N	64.15 2.37 0.00 N	80.17 2.23 -20.59 N	64.87 2.28 0.00 N
GILBOA___3 23758	48.71 1.87 0.00 N	50.30 2.07 0.00 N	18.33 0.78 0.00 N	36.47 1.58 0.00 N	63.73 2.63 0.00 N	48.50 1.83 0.00 N	40.46 1.36 0.00 N	34.99 1.25 0.00 N	54.79 2.17 0.00 N	55.56 2.40 0.00 N	56.69 2.44 -0.79 N	62.09 2.41 -5.48 N	64.82 2.63 0.00 N	61.09 2.36 0.00 N	73.21 2.69 0.00 N	53.92 1.96 0.00 N	36.78 1.33 0.00 N	48.83 1.76 0.00 N	99.46 3.65 0.00 N	137.67 5.46 0.00 N	137.79 5.31 -2.32 N	64.15 2.37 0.00 N	80.17 2.23 -20.59 N	64.87 2.28 0.00 N
GILBOA___4 23759	48.71 1.87 0.00 N	50.30 2.07 0.00 N	18.33 0.78 0.00 N	36.47 1.58 0.00 N	63.73 2.63 0.00 N	48.50 1.83 0.00 N	40.46 1.36 0.00 N	34.99 1.25 0.00 N	54.79 2.17 0.00 N	55.56 2.40 0.00 N	56.69 2.44 -0.79 N	62.09 2.41 -5.48 N	64.82 2.63 0.00 N	61.09 2.36 0.00 N	73.21 2.69 0.00 N	53.92 1.96 0.00 N	36.78 1.33 0.00 N	48.83 1.76 0.00 N	99.46 3.65 0.00 N	137.67 5.46 0.00 N	137.79 5.31 -2.32 N	64.15 2.37 0.00 N	80.17 2.23 -20.59 N	64.87 2.28 0.00 N
GILBOA___ 23599	48.71 1.87 0.00 N	50.30 2.07 0.00 N	18.33 0.78 0.00 N	36.47 1.58 0.00 N	63.73 2.63 0.00 N	48.50 1.83 0.00 N	40.46 1.36 0.00 N	34.99 1.25 0.00 N	54.79 2.17 0.00 N	55.56 2.40 0.00 N	56.69 2.44 -0.79 N	62.09 2.41 -5.48 N	64.82 2.63 0.00 N	61.09 2.36 0.00 N	73.21 2.69 0.00 N	53.92 1.96 0.00 N	36.78 1.33 0.00 N	48.83 1.76 0.00 N	99.46 3.65 0.00 N	137.67 5.46 0.00 N	137.79 5.31 -2.32 N	64.15 2.37 0.00 N	80.17 2.23 -20.59 N	64.87 2.28 0.00 N
GINNA___ 23603	42.42 -4.43 0.00 N	43.60 -4.63 0.00 N	15.91 -1.64 0.00 N	31.69 -3.20 0.00 N	55.44 -5.66 0.00 N	42.60 -4.07 0.00 N	35.74 -3.37 0.00 N	31.07 -2.68 0.00 N	48.30 -4.32 0.00 N	48.81 -4.34 0.00 N	49.22 -4.34 -0.09 N	50.53 -4.29 -0.62 N	56.98 -5.21 0.00 N	53.62 -5.10 0.00 N	64.47 -6.05 0.00 N	47.33 -4.63 0.00 N	32.83 -2.62 0.00 N	43.46 -3.61 0.00 N	88.84 -6.96 0.00 N	122.58 -9.64 0.00 N	121.15 -9.28 -0.27 N	56.34 -5.45 0.00 N	54.52 -5.24 -2.41 N	56.58 -6.01 0.00 N
GLEN PARK___ 23778	46.07 -0.77 0.00 N	47.06 -1.16 0.00 N	17.07 -0.47 0.00 N	33.97 -0.92 0.00 N	59.46 -1.65 0.00 N	45.53 -1.14 0.00 N	38.64 -0.47 0.00 N	33.56 -0.18 0.00 N	52.25 -0.37 0.00 N	53.01 -0.14 0.00 N	53.47 -0.03 -0.03 N	54.36 -0.08 -0.24 N	61.66 -0.53 0.00 N	58.22 -0.50 0.00 N	69.83 -0.69 0.00 N	51.32 -0.64 0.00 N	35.17 -0.29 0.00 N	46.77 -0.29 0.00 N	95.80 -0.01 0.00 N	131.92 -0.29 0.00 N	129.42 -0.84 -0.10 N	61.32 -0.46 0.00 N	57.66 -0.54 -0.86 N	61.76 -0.83 0.00 N
GLENWOOD_IC_1_G5 23712	61.16 4.53 -9.78 N	52.67 4.45 0.00 N	19.14 1.59 0.00 N	50.63 3.13 -12.61 N	71.72 5.25 -5.37 N	50.97 4.30 0.00 N	42.94 3.84 0.00 N	55.31 3.47 -18.10 N	76.80 5.46 -18.72 N	113.33 5.94 -54.23 N	85.93 6.09 -26.38 N	86.67 6.05 -26.43 N	80.34 6.75 -11.40 N	79.34 6.15 -14.47 N	85.56 7.01 -8.03 N	87.63 5.19 -30.49 N	77.45 3.47 -38.54 N	74.31 4.49 -22.75 N	116.85 9.48 -11.57 N	148.27 12.95 -3.11 N	155.06 13.21 -11.69 N	82.67 6.67 -14.23 N	87.51 5.98 -24.17 N	69.29 5.90 -0.81 N

GLENWOOD_IC_2_G1 23688	60.05 4.18 -9.03 N	52.33 4.11 0.00 N	19.02 1.47 0.00 N	37.77 2.88 0.00 N	70.63 4.84 -4.68 N	50.66 4.00 0.00 N	42.67 3.57 0.00 N	55.06 3.21 -18.10 N	76.38 5.03 -18.72 N	112.87 5.48 -54.23 N	85.47 5.63 -26.38 N	86.20 5.58 -26.43 N	79.79 6.21 -11.40 N	78.85 5.65 -14.47 N	85.00 6.46 -8.03 N	87.19 4.75 -30.49 N	77.16 3.17 -38.54 N	74.12 4.31 -22.75 N	116.46 9.08 -11.57 N	147.78 12.46 -3.11 N	154.19 12.34 -11.69 N	82.12 6.12 -14.23 N	87.05 5.52 -24.17 N	68.85 5.45 -0.81 N
GLENWOOD_IC_3_G1 23689	60.05 4.18 -9.03 N	52.33 4.11 0.00 N	19.02 1.47 0.00 N	37.77 2.88 0.00 N	70.63 4.84 -4.68 N	50.66 4.00 0.00 N	42.67 3.57 0.00 N	55.06 3.21 -18.10 N	76.38 5.03 -18.72 N	112.87 5.48 -54.23 N	85.47 5.63 -26.38 N	86.20 5.58 -26.43 N	79.79 6.21 -11.40 N	78.85 5.65 -14.47 N	85.00 6.46 -8.03 N	87.19 4.75 -30.49 N	77.16 3.17 -38.54 N	74.12 4.31 -22.75 N	116.46 9.08 -11.57 N	147.78 12.46 -3.11 N	154.19 12.34 -11.69 N	82.12 6.12 -14.23 N	87.05 5.52 -24.17 N	68.85 5.45 -0.81 N
GLENWOOD___4 23550	61.16 4.53 -9.78 N	52.67 4.45 0.00 N	19.14 1.59 0.00 N	50.67 3.13 -12.65 N	71.73 5.26 -5.37 N	50.97 4.30 0.00 N	42.94 3.84 0.00 N	55.31 3.47 -18.10 N	76.80 5.46 -18.72 N	113.33 5.94 -54.23 N	85.93 6.09 -26.38 N	86.67 6.05 -26.43 N	80.34 6.75 -11.40 N	79.34 6.15 -14.47 N	85.56 7.01 -8.03 N	87.63 5.19 -30.49 N	77.46 3.47 -38.54 N	74.39 4.57 -22.75 N	117.04 9.67 -11.57 N	148.49 13.17 -3.11 N	155.07 13.22 -11.69 N	82.67 6.67 -14.23 N	87.51 5.98 -24.17 N	69.29 5.90 -0.81 N
GLENWOOD___5 23614	61.16 4.53 -9.78 N	52.67 4.45 0.00 N	19.14 1.59 0.00 N	50.67 3.13 -12.65 N	71.73 5.26 -5.37 N	50.97 4.30 0.00 N	42.94 3.84 0.00 N	55.31 3.47 -18.10 N	76.80 5.46 -18.72 N	113.33 5.94 -54.23 N	85.93 6.09 -26.38 N	86.67 6.05 -26.43 N	80.34 6.75 -11.40 N	79.34 6.15 -14.47 N	85.56 7.01 -8.03 N	87.63 5.19 -30.49 N	77.46 3.47 -38.54 N	74.39 4.57 -22.75 N	117.04 9.67 -11.57 N	148.49 13.17 -3.11 N	155.07 13.22 -11.69 N	82.67 6.67 -14.23 N	87.51 5.98 -24.17 N	69.29 5.90 -0.81 N
GLOBAL GREEN_PORT_GT1 23814	64.06 6.09 -11.12 N	54.05 5.82 0.00 N	19.74 2.20 0.00 N	74.36 4.50 -34.97 N	75.19 7.50 -6.58 N	52.27 5.60 0.00 N	43.84 4.74 0.00 N	56.25 4.41 -18.10 N	78.32 6.97 -18.72 N	114.92 7.54 -54.23 N	87.49 7.65 -26.38 N	88.24 7.61 -26.43 N	82.11 8.52 -11.40 N	81.01 7.81 -14.47 N	87.45 8.91 -8.03 N	89.08 6.64 -30.49 N	78.40 4.41 -38.54 N	76.20 6.38 -22.75 N	120.65 13.28 -11.57 N	152.28 16.96 -3.11 N	156.71 14.86 -11.69 N	84.52 8.51 -14.23 N	88.99 7.46 -24.17 N	70.57 7.17 -0.81 N
GOETHSLN___LBMP 323567	50.51 3.66 0.00 N	51.81 3.59 0.00 N	18.81 1.26 0.00 N	37.32 2.43 0.00 N	65.25 4.14 0.00 N	50.18 3.52 0.00 N	42.34 3.24 0.00 N	36.65 2.90 0.00 N	57.17 4.55 0.00 N	58.19 5.03 0.00 N	59.43 5.15 -0.81 N	64.94 5.13 -5.61 N	67.88 5.70 0.00 N	63.82 5.10 0.00 N	76.34 5.82 0.00 N	56.20 4.24 0.00 N	38.28 2.82 0.00 N	50.84 3.77 0.00 N	103.92 8.11 0.00 N	143.51 11.30 0.00 N	144.14 11.61 -2.38 N	67.28 5.50 0.00 N	83.54 5.10 -21.09 N	67.70 5.11 0.00 N
GOUDEY___7 23579	45.89 -0.95 0.00 N	47.21 -1.01 0.00 N	17.15 -0.39 0.00 N	34.25 -0.64 0.00 N	59.83 -1.27 0.00 N	45.98 -0.69 0.00 N	38.65 -0.45 0.00 N	33.49 -0.26 0.00 N	52.39 -0.23 0.00 N	52.81 -0.35 0.00 N	53.34 -0.39 -0.27 N	55.60 -0.47 -1.86 N	61.37 -0.81 0.00 N	57.95 -0.77 0.00 N	69.65 -0.87 0.00 N	51.04 -0.92 0.00 N	35.06 -0.39 0.00 N	46.75 -0.31 0.00 N	95.44 -0.36 0.00 N	132.29 0.07 0.00 N	130.52 -0.42 -0.78 N	60.93 -0.85 0.00 N	63.29 -1.01 -6.95 N	61.16 -1.43 0.00 N
GOUDEY___8 23580	45.93 -0.92 0.00 N	47.26 -0.97 0.00 N	17.16 -0.38 0.00 N	34.28 -0.62 0.00 N	59.91 -1.20 0.00 N	45.99 -0.67 0.00 N	38.68 -0.42 0.00 N	33.50 -0.25 0.00 N	52.45 -0.17 0.00 N	52.88 -0.28 0.00 N	53.42 -0.31 -0.27 N	55.69 -0.38 -1.86 N	61.47 -0.72 0.00 N	58.04 -0.68 0.00 N	69.75 -0.77 0.00 N	51.11 -0.85 0.00 N	35.06 -0.39 0.00 N	46.80 -0.27 0.00 N	95.58 -0.23 0.00 N	132.45 0.24 0.00 N	130.73 -0.21 -0.78 N	61.01 -0.77 0.00 N	63.39 -0.92 -6.95 N	61.24 -1.35 0.00 N
GOWANUS_GT1_1 24077	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT1_2 24078	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT1_3 24079	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT1_4 24080	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT1_5 24084	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT1_6 24111	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 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	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT1_8 24113	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT2_1 24114	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT2_2 24115	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT2_3 24116	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT2_4 24117	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT2_5 24118	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT2_6 24119	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT2_7 24120	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT2_8 24121	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT3_1 24122	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT3_2 24123	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT3_3 24124	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N									
GOWANUS_GT3_4	50.95	52.25	18.97	37.69	65.84	50.66	42.73	36.96	57.59	58.61	59.89	65.30	68.28	64.19	76.76	56.53	38.51	51.12	104.34	144.21	145.19	67.73	83.93	68.01									

24125		4.10 0.00 N	4.02 0.00 N	1.42 0.00 N	2.80 0.00 N	4.74 0.00 N	3.99 0.00 N	3.64 0.00 N	3.21 0.00 N	4.97 0.00 N	5.46 0.00 N	5.61 -0.81 N	5.49 -5.61 N	6.09 0.00 N	5.46 0.00 N	6.24 0.00 N	4.57 0.00 N	3.05 0.00 N	4.05 0.00 N	8.54 0.00 N	12.00 0.00 N	12.49 -2.53 N	5.95 0.00 N	5.49 -21.09 N	5.42 0.00 N
GOWANUS_GT3_5 24126		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT3_6 24127		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT3_7 24128		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT3_8 24129		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT4_1 24130		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT4_2 24131		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT4_3 24132		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT4_4 24133		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT4_5 24134		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT4_6 24135		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT4_7 24136		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GOWANUS_GT4_8 24137		50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
GRAHMSVILLE____HY 23607		48.21 1.37 0.00 N	49.48 1.26 0.00 N	17.98 0.43 0.00 N	35.74 0.85 0.00 N	62.44 1.34 0.00 N	47.81 1.14 0.00 N	40.20 1.10 0.00 N	34.81 1.06 0.00 N	54.56 1.94 0.00 N	55.40 2.25 0.00 N	56.49 2.34 -0.69 N	61.30 2.30 -4.80 N	64.67 2.48 0.00 N	60.92 2.19 0.00 N	72.95 2.43 0.00 N	53.71 1.76 0.00 N	36.65 1.20 0.00 N	48.73 1.66 0.00 N	99.55 3.75 0.00 N	137.58 5.36 0.00 N	137.55 5.36 -2.03 N	64.22 2.44 0.00 N	77.45 2.07 -18.02 N	64.47 1.88 0.00 N

GREENIDGE___3 23582	43.57 -3.28 0.00 N	44.62 -3.61 0.00 N	16.41 -1.14 0.00 N	32.69 -2.20 0.00 N	56.44 -4.67 0.00 N	43.07 -3.60 0.00 N	36.24 -2.87 0.00 N	31.45 -2.29 0.00 N	48.95 -3.67 0.00 N	49.52 -3.64 0.00 N	49.99 -3.63 0.00 N	51.55 -3.73 -1.09 N	57.46 -4.72 0.00 N	54.05 -4.68 0.00 N	64.82 -5.70 0.00 N	47.57 -4.39 0.00 N	32.93 -2.52 0.00 N	43.68 -3.38 0.00 N	89.36 -6.45 0.00 N	123.56 -8.65 0.00 N	121.66 -8.92 -0.43 N	56.75 -5.03 0.00 N	56.20 -4.96 -3.81 N	56.82 -5.77 0.00 N
GREENIDGE___4 23583	43.57 -3.28 0.00 N	44.62 -3.61 0.00 N	16.41 -1.14 0.00 N	32.69 -2.20 0.00 N	56.44 -4.67 0.00 N	43.07 -3.60 0.00 N	36.24 -2.87 0.00 N	31.45 -2.29 0.00 N	48.95 -3.67 0.00 N	49.52 -3.64 0.00 N	49.99 -3.63 0.00 N	51.55 -3.73 -1.09 N	57.46 -4.72 0.00 N	54.05 -4.68 0.00 N	64.82 -5.70 0.00 N	47.57 -4.39 0.00 N	32.93 -2.52 0.00 N	43.68 -3.38 0.00 N	89.36 -6.45 0.00 N	123.56 -8.65 0.00 N	121.66 -8.92 -0.43 N	56.75 -5.03 0.00 N	56.20 -4.96 -3.81 N	56.82 -5.77 0.00 N
HARZA MOOSE___RIVER 24016	46.88 0.03 0.00 N	48.15 -0.08 0.00 N	17.49 -0.05 0.00 N	34.80 -0.09 0.00 N	60.92 -0.18 0.00 N	46.57 -0.09 0.00 N	39.11 0.01 0.00 N	33.86 0.11 0.00 N	53.01 0.39 0.00 N	53.69 0.53 0.00 N	54.05 0.59 0.00 N	54.77 0.57 0.00 N	62.73 0.54 0.00 N	59.20 0.48 0.00 N	71.07 0.55 0.00 N	52.29 0.33 0.00 N	35.78 0.33 0.00 N	47.54 0.48 0.00 N	97.13 1.33 0.00 N	133.94 1.73 0.00 N	131.61 1.45 0.00 N	62.32 0.54 0.00 N	57.77 0.42 0.00 N	62.84 0.25 0.00 N
HEMPSTEAD___ 23647	61.65 4.63 -10.17 N	52.74 4.51 0.00 N	19.18 1.64 0.00 N	57.30 3.23 -19.18 N	72.21 5.38 -5.72 N	51.04 4.37 0.00 N	42.98 3.88 0.00 N	55.39 3.55 -18.10 N	76.88 5.53 -18.72 N	113.39 6.00 -54.23 N	85.97 6.13 -26.38 N	86.71 6.09 -26.43 N	80.39 6.80 -11.40 N	79.37 6.18 -14.47 N	85.58 7.03 -8.03 N	87.66 5.22 -30.49 N	77.45 3.47 -38.54 N	74.53 4.71 -22.75 N	117.23 9.85 -11.57 N	148.56 13.24 -3.11 N	154.51 12.66 -11.69 N	82.67 6.67 -14.23 N	87.52 6.00 -24.17 N	69.25 5.85 -0.81 N
HICKLING___1 23621	45.17 -1.68 0.00 N	46.28 -1.95 0.00 N	16.77 -0.77 0.00 N	33.62 -1.28 0.00 N	58.80 -2.30 0.00 N	45.35 -1.32 0.00 N	38.24 -0.86 0.00 N	33.20 -0.55 0.00 N	52.27 -0.35 0.00 N	52.63 -0.53 0.00 N	53.08 -0.60 -0.21 N	54.96 -0.69 -1.45 N	60.90 -1.29 0.00 N	57.57 -1.15 0.00 N	69.31 -1.21 0.00 N	50.46 -1.49 0.00 N	34.68 -0.77 0.00 N	46.67 -0.39 0.00 N	95.75 -0.05 0.00 N	133.16 0.96 0.00 N	130.43 -0.34 -0.61 N	60.49 -1.30 0.00 N	61.13 -1.62 -5.40 N	60.25 -2.34 0.00 N
HICKLING___2 23622	45.18 -1.67 0.00 N	46.28 -1.94 0.00 N	16.78 -0.77 0.00 N	33.62 -1.28 0.00 N	58.82 -2.29 0.00 N	45.35 -1.32 0.00 N	38.25 -0.85 0.00 N	33.20 -0.54 0.00 N	52.28 -0.34 0.00 N	52.63 -0.52 0.00 N	53.09 -0.58 -0.21 N	54.97 -0.68 -1.45 N	60.90 -1.29 0.00 N	57.59 -1.13 0.00 N	69.33 -1.19 0.00 N	50.46 -1.49 0.00 N	34.69 -0.77 0.00 N	46.70 -0.37 0.00 N	95.76 -0.04 0.00 N	133.20 0.99 0.00 N	130.52 -0.24 -0.61 N	60.50 -1.29 0.00 N	61.14 -1.61 -5.40 N	60.26 -2.33 0.00 N
HIGH FALLS___HY 23754	49.95 3.11 0.00 N	51.26 3.03 0.00 N	18.64 1.09 0.00 N	37.03 2.14 0.00 N	64.69 3.59 0.00 N	49.52 2.85 0.00 N	41.67 2.57 0.00 N	36.14 2.40 0.00 N	56.83 4.20 0.00 N	57.78 4.62 0.00 N	59.03 4.75 -0.81 N	64.57 4.74 -5.65 N	67.42 5.23 0.00 N	63.47 4.74 0.00 N	75.95 5.43 0.00 N	55.90 3.94 0.00 N	38.15 2.69 0.00 N	50.75 3.68 0.00 N	103.80 8.00 0.00 N	143.45 11.24 0.00 N	143.73 11.18 -2.39 N	66.94 5.16 0.00 N	83.16 4.56 -21.25 N	67.06 4.47 0.00 N
HILLBURN___GT 23639	50.40 3.55 0.00 N	51.66 3.44 0.00 N	18.76 1.22 0.00 N	37.25 2.36 0.00 N	65.08 3.98 0.00 N	49.99 3.32 0.00 N	42.12 3.02 0.00 N	36.49 2.75 0.00 N	57.05 4.42 0.00 N	58.02 4.87 0.00 N	59.22 4.99 -0.77 N	64.49 4.93 -5.37 N	67.67 5.48 0.00 N	63.65 4.92 0.00 N	76.14 5.62 0.00 N	56.07 4.12 0.00 N	38.23 2.77 0.00 N	50.81 3.75 0.00 N	103.94 8.14 0.00 N	143.64 11.43 0.00 N	144.08 11.65 -2.27 N	67.21 5.43 0.00 N	82.42 4.87 -20.20 N	67.37 4.78 0.00 N
HOLTSVILLE_IC_1 23690	62.69 4.71 -11.13 N	52.79 4.56 0.00 N	19.27 1.72 0.00 N	73.45 3.50 -35.07 N	73.43 5.75 -6.59 N	51.03 4.36 0.00 N	42.85 3.75 0.00 N	55.35 3.50 -18.10 N	76.70 5.36 -18.72 N	113.16 5.77 -54.23 N	85.67 5.83 -26.38 N	86.38 5.75 -26.43 N	80.03 6.44 -11.40 N	79.10 5.90 -14.47 N	85.17 6.62 -8.03 N	87.42 4.98 -30.49 N	77.23 3.24 -38.54 N	74.48 4.67 -22.75 N	116.79 9.42 -11.57 N	147.00 11.67 -3.11 N	151.62 9.77 -11.69 N	82.28 6.27 -14.23 N	87.14 5.61 -24.17 N	68.70 5.30 -0.81 N
HOLTSVILLE_IC_10 23699	62.99 5.03 -11.11 N	53.07 4.84 0.00 N	19.37 1.82 0.00 N	73.37 3.70 -34.78 N	73.76 6.08 -6.57 N	51.31 4.64 0.00 N	43.09 3.99 0.00 N	55.57 3.73 -18.10 N	77.08 5.74 -18.72 N	113.55 6.16 -54.23 N	86.06 6.22 -26.38 N	86.80 6.17 -26.43 N	80.50 6.91 -11.40 N	79.53 6.34 -14.47 N	85.70 7.16 -8.03 N	87.80 5.36 -30.49 N	77.46 3.47 -38.54 N	74.83 5.02 -22.75 N	117.52 10.15 -11.57 N	147.95 12.62 -3.11 N	152.27 10.42 -11.69 N	82.75 6.74 -14.23 N	87.53 6.01 -24.17 N	69.10 5.70 -0.81 N
HOLTSVILLE_IC_2 23691	62.69 4.71 -11.13 N	52.79 4.56 0.00 N	19.27 1.72 0.00 N	73.45 3.50 -35.07 N	73.43 5.75 -6.59 N	51.03 4.36 0.00 N	42.85 3.75 0.00 N	55.35 3.50 -18.10 N	76.70 5.36 -18.72 N	113.16 5.77 -54.23 N	85.67 5.83 -26.38 N	86.38 5.75 -26.43 N	80.03 6.44 -11.40 N	79.10 5.90 -14.47 N	85.17 6.62 -8.03 N	87.42 4.98 -30.49 N	77.23 3.24 -38.54 N	74.48 4.67 -22.75 N	116.79 9.42 -11.57 N	147.00 11.67 -3.11 N	151.62 9.77 -11.69 N	82.28 6.27 -14.23 N	87.14 5.61 -24.17 N	68.70 5.30 -0.81 N
HOLTSVILLE_IC_3 23692	62.69 4.71 -11.13 N	52.79 4.56 0.00 N	19.27 1.72 0.00 N	73.45 3.50 -35.07 N	73.43 5.75 -6.59 N	51.03 4.36 0.00 N	42.85 3.75 0.00 N	55.35 3.50 -18.10 N	76.70 5.36 -18.72 N	113.16 5.77 -54.23 N	85.67 5.83 -26.38 N	86.38 5.75 -26.43 N	80.03 6.44 -11.40 N	79.10 5.90 -14.47 N	85.17 6.62 -8.03 N	87.42 4.98 -30.49 N	77.23 3.24 -38.54 N	74.48 4.67 -22.75 N	116.79 9.42 -11.57 N	147.00 11.67 -3.11 N	151.62 9.77 -11.69 N	82.28 6.27 -14.23 N	87.14 5.61 -24.17 N	68.70 5.30 -0.81 N
HOLTSVILLE_IC_4 23693	62.69 4.71 -11.13 N	52.79 4.56 0.00 N	19.27 1.72 0.00 N	73.45 3.50 -35.07 N	73.43 5.75 -6.59 N	51.03 4.36 0.00 N	42.85 3.75 0.00 N	55.35 3.50 -18.10 N	76.70 5.36 -18.72 N	113.16 5.77 -54.23 N	85.67 5.83 -26.38 N	86.38 5.75 -26.43 N	80.03 6.44 -11.40 N	79.10 5.90 -14.47 N	85.17 6.62 -8.03 N	87.42 4.98 -30.49 N	77.23 3.24 -38.54 N	74.48 4.67 -22.75 N	116.79 9.42 -11.57 N	147.00 11.67 -3.11 N	151.62 9.77 -11.69 N	82.28 6.27 -14.23 N	87.14 5.61 -24.17 N	68.70 5.30 -0.81 N
HOLTSVILLE_IC_5 23694	62.69 4.71 -11.13 N	52.79 4.56 0.00 N	19.27 1.72 0.00 N	73.45 3.50 -35.07 N	73.43 5.75 -6.59 N	51.03 4.36 0.00 N	42.85 3.75 0.00 N	55.35 3.50 -18.10 N	76.70 5.36 -18.72 N	113.16 5.77 -54.23 N	85.67 5.83 -26.38 N	86.38 5.75 -26.43 N	80.03 6.44 -11.40 N	79.10 5.90 -14.47 N	85.17 6.62 -8.03 N	87.42 4.98 -30.49 N	77.23 3.24 -38.54 N	74.48 4.67 -22.75 N	116.79 9.42 -11.57 N	147.00 11.67 -3.11 N	151.62 9.77 -11.69 N	82.28 6.27 -14.23 N	87.14 5.61 -24.17 N	68.70 5.30 -0.81 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	62.99 5.03 -11.11 N	53.07 4.84 0.00 N	19.37 1.82 0.00 N	73.37 3.70 -34.78 N	73.76 6.08 -6.57 N	51.31 4.64 0.00 N	43.09 3.99 0.00 N	55.57 3.73 -18.10 N	77.08 5.74 -18.72 N	113.55 6.16 -54.23 N	86.06 6.22 -26.38 N	86.80 6.17 -26.43 N	80.50 6.91 -11.40 N	79.53 6.34 -14.47 N	85.70 7.16 -8.03 N	87.80 5.36 -30.49 N	77.46 3.47 -38.54 N	74.83 5.02 -22.75 N	117.52 10.15 -11.57 N	147.95 12.62 -3.11 N	152.27 10.42 -11.69 N	82.75 6.74 -14.23 N	87.53 6.01 -24.17 N	69.10 5.70 -0.81 N	
HOLTSVILLE_IC_7 23696	62.99 5.03 -11.11 N	53.07 4.84 0.00 N	19.37 1.82 0.00 N	73.37 3.70 -34.78 N	73.76 6.08 -6.57 N	51.31 4.64 0.00 N	43.09 3.99 0.00 N	55.57 3.73 -18.10 N	77.08 5.74 -18.72 N	113.55 6.16 -54.23 N	86.06 6.22 -26.38 N	86.80 6.17 -26.43 N	80.50 6.91 -11.40 N	79.53 6.34 -14.47 N	85.70 7.16 -8.03 N	87.80 5.36 -30.49 N	77.46 3.47 -38.54 N	74.83 5.02 -22.75 N	117.52 10.15 -11.57 N	147.95 12.62 -3.11 N	152.27 10.42 -11.69 N	82.75 6.74 -14.23 N	87.53 6.01 -24.17 N	69.10 5.70 -0.81 N	
HOLTSVILLE_IC_8 23697	62.99 5.03 -11.11 N	53.07 4.84 0.00 N	19.37 1.82 0.00 N	73.37 3.70 -34.78 N	73.76 6.08 -6.57 N	51.31 4.64 0.00 N	43.09 3.99 0.00 N	55.57 3.73 -18.10 N	77.08 5.74 -18.72 N	113.55 6.16 -54.23 N	86.06 6.22 -26.38 N	86.80 6.17 -26.43 N	80.50 6.91 -11.40 N	79.53 6.34 -14.47 N	85.70 7.16 -8.03 N	87.80 5.36 -30.49 N	77.46 3.47 -38.54 N	74.83 5.02 -22.75 N	117.52 10.15 -11.57 N	147.95 12.62 -3.11 N	152.27 10.42 -11.69 N	82.75 6.74 -14.23 N	87.53 6.01 -24.17 N	69.10 5.70 -0.81 N	
HOLTSVILLE_IC_9 23698	62.99 5.03 -11.11 N	53.07 4.84 0.00 N	19.37 1.82 0.00 N	73.37 3.70 -34.78 N	73.76 6.08 -6.57 N	51.31 4.64 0.00 N	43.09 3.99 0.00 N	55.57 3.73 -18.10 N	77.08 5.74 -18.72 N	113.55 6.16 -54.23 N	86.06 6.22 -26.38 N	86.80 6.17 -26.43 N	80.50 6.91 -11.40 N	79.53 6.34 -14.47 N	85.70 7.16 -8.03 N	87.80 5.36 -30.49 N	77.46 3.47 -38.54 N	74.83 5.02 -22.75 N	117.52 10.15 -11.57 N	147.95 12.62 -3.11 N	152.27 10.42 -11.69 N	82.75 6.74 -14.23 N	87.53 6.01 -24.17 N	69.10 5.70 -0.81 N	
HQ_GEN_CEDARS 23644	47.44 0.59 0.00 N	48.82 0.59 0.00 N	17.75 0.20 0.00 N	35.28 0.38 0.00 N	61.92 0.82 0.00 N	47.42 0.75 0.00 N	39.60 0.49 0.00 N	33.88 0.13 0.00 N	49.65 -2.98 0.00 N	49.98 -3.17 0.00 N	50.29 -3.17 0.00 N	51.06 -3.14 0.00 N	59.31 -2.88 0.00 N	59.34 0.62 0.00 N	71.37 0.85 0.00 N	52.61 0.65 0.00 N	35.71 0.26 0.00 N	44.62 -2.44 0.00 N	90.60 -5.21 0.00 N	124.31 -7.90 0.00 N	122.58 -7.58 0.00 N	62.20 0.42 0.00 N	58.07 0.72 0.00 N	63.71 1.12 0.00 N	
HQ_GEN_CHAT DC 23651	46.47 -0.38 0.00 N	47.84 -0.39 0.00 N	17.40 -0.15 0.00 N	34.58 -0.31 0.00 N	60.67 -0.44 0.00 N	46.38 -0.29 0.00 N	38.84 -0.26 0.00 N	33.40 -0.35 0.00 N	51.83 -0.79 0.00 N	52.14 -1.02 0.00 N	52.38 -1.08 0.00 N	53.14 -1.06 0.00 N	61.22 -0.97 0.00 N	57.97 -0.75 0.00 N	69.73 -0.79 0.00 N	51.43 -0.53 0.00 N	34.99 -0.46 0.00 N	46.40 -0.66 0.00 N	94.15 -1.65 0.00 N	129.67 -2.54 0.00 N	127.30 -2.85 0.00 N	60.94 -0.84 0.00 N	56.63 -0.72 0.00 N	62.15 -0.44 0.00 N	
HUDSON_AVE_GT_3 23810	50.72 3.87 0.00 N	52.02 3.79 0.00 N	18.88 1.34 0.00 N	37.48 2.59 0.00 N	65.52 4.41 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.76 3.02 0.00 N	57.36 4.74 0.00 N	58.37 5.21 0.00 N	59.61 5.33 -0.81 N	65.12 5.31 -5.61 N	68.11 5.92 0.00 N	64.07 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.06 3.99 0.00 N	104.32 8.52 0.00 N	143.99 11.78 0.00 N	144.58 12.05 -2.38 N	67.53 5.75 0.00 N	83.78 5.34 -21.09 N	67.92 5.33 0.00 N	
HUDSON_AVE_GT_4 23540	50.72 3.87 0.00 N	52.02 3.79 0.00 N	18.88 1.34 0.00 N	37.48 2.59 0.00 N	65.52 4.41 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.76 3.02 0.00 N	57.36 4.74 0.00 N	58.37 5.21 0.00 N	59.61 5.33 -0.81 N	65.12 5.31 -5.61 N	68.11 5.92 0.00 N	64.07 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.06 3.99 0.00 N	104.32 8.52 0.00 N	143.99 11.78 0.00 N	144.58 12.05 -2.38 N	67.53 5.75 0.00 N	83.78 5.34 -21.09 N	67.92 5.33 0.00 N	
HUDSON_AVE_GT_5 23657	50.72 3.87 0.00 N	52.02 3.79 0.00 N	18.88 1.34 0.00 N	37.48 2.59 0.00 N	65.52 4.41 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.76 3.02 0.00 N	57.36 4.74 0.00 N	58.37 5.21 0.00 N	59.61 5.33 -0.81 N	65.12 5.31 -5.61 N	68.11 5.92 0.00 N	64.07 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.06 3.99 0.00 N	104.32 8.52 0.00 N	143.99 11.78 0.00 N	144.58 12.05 -2.38 N	67.53 5.75 0.00 N	83.78 5.34 -21.09 N	67.92 5.33 0.00 N	
HUDSON_AVE_10 24168	50.63 3.79 0.00 N	51.93 3.70 0.00 N	18.84 1.29 0.00 N	37.39 2.50 0.00 N	65.34 4.24 0.00 N	50.23 3.56 0.00 N	42.37 3.27 0.00 N	36.69 2.94 0.00 N	57.23 4.61 0.00 N	58.21 5.06 -0.81 N	59.40 5.12 -5.61 N	64.94 5.13 0.00 N	67.91 5.72 0.00 N	63.89 5.16 0.00 N	76.42 5.90 0.00 N	56.28 4.33 0.00 N	38.32 2.86 0.00 N	50.88 3.81 0.00 N	103.93 8.13 0.00 N	143.47 11.26 0.00 N	144.16 11.63 -2.38 N	67.36 5.58 0.00 N	83.72 5.28 -21.09 N	67.86 5.26 0.00 N	
HUNTLEY___63 23557	41.54 -5.31 0.00 N	42.73 -5.49 0.00 N	15.61 -1.94 0.00 N	31.23 -3.66 0.00 N	54.73 -6.37 0.00 N	42.18 -4.49 0.00 N	35.23 -3.87 0.00 N	30.68 -3.07 0.00 N	47.25 -5.38 0.00 N	47.42 -5.73 -0.12 N	47.75 -5.84 -0.85 N	49.33 -5.72 0.00 N	55.27 -6.92 0.00 N	52.10 -6.62 0.00 N	63.05 -7.47 0.00 N	45.95 -6.00 0.00 N	32.19 -3.27 0.00 N	42.45 -4.61 0.00 N	86.56 -9.24 0.00 N	120.15 -12.06 0.00 N	118.76 -11.76 -0.36 N	54.75 -7.03 0.00 N	54.15 -6.42 -3.23 N	55.45 -7.14 0.00 N	
HUNTLEY___64 23558	41.54 -5.31 0.00 N	42.73 -5.49 0.00 N	15.61 -1.94 0.00 N	31.23 -3.66 0.00 N	54.73 -6.37 0.00 N	42.18 -4.49 0.00 N	35.23 -3.87 0.00 N	30.68 -3.07 0.00 N	47.25 -5.38 0.00 N	47.42 -5.73 -0.12 N	47.75 -5.84 -0.85 N	49.33 -5.72 0.00 N	55.27 -6.92 0.00 N	52.10 -6.62 0.00 N	63.05 -7.47 0.00 N	45.95 -6.00 0.00 N	32.19 -3.27 0.00 N	42.45 -4.61 0.00 N	86.56 -9.24 0.00 N	120.15 -12.06 0.00 N	118.76 -11.76 -0.36 N	54.75 -7.03 0.00 N	54.15 -6.42 -3.23 N	55.45 -7.14 0.00 N	
HUNTLEY___65 23559	41.54 -5.31 0.00 N	42.73 -5.49 0.00 N	15.61 -1.94 0.00 N	31.23 -3.66 0.00 N	54.73 -6.37 0.00 N	42.18 -4.49 0.00 N	35.23 -3.87 0.00 N	30.68 -3.07 0.00 N	47.25 -5.38 0.00 N	47.42 -5.73 -0.12 N	47.75 -5.84 -0.85 N	49.33 -5.72 0.00 N	55.27 -6.92 0.00 N	52.10 -6.62 0.00 N	63.05 -7.47 0.00 N	45.95 -6.00 0.00 N	32.19 -3.27 0.00 N	42.45 -4.61 0.00 N	86.56 -9.24 0.00 N	120.15 -12.06 0.00 N	118.76 -11.76 -0.36 N	54.75 -7.03 0.00 N	54.15 -6.42 -3.23 N	55.45 -7.14 0.00 N	
HUNTLEY___66	41.54	42.73	15.61	31.23	54.73	42.18	35.23	30.68	47.25	47.42	47.75	49.33	55.27	52.10	63.05	45.95	32.19	42.45	86.56	120.15	118.76	54.75	54.15	55.45	

23560	-5.31 0.00 N	-5.49 0.00 N	-1.94 0.00 N	-3.66 0.00 N	-6.37 0.00 N	-4.49 0.00 N	-3.87 0.00 N	-3.07 0.00 N	-5.38 0.00 N	-5.73 0.00 N	-5.84 -0.12 N	-5.72 -0.85 N	-6.92 0.00 N	-6.62 0.00 N	-7.47 0.00 N	-6.00 0.00 N	-3.27 0.00 N	-4.61 0.00 N	-9.24 0.00 N	-12.06 0.00 N	-11.76 -0.36 N	-7.03 0.00 N	-6.42 -3.23 N	-7.14 0.00 N
HUNTLEY____67 23561	40.96 -5.88 0.00 N	42.13 -6.10 0.00 N	15.39 -2.16 0.00 N	30.74 -4.15 0.00 N	53.89 -7.21 0.00 N	41.50 -5.17 0.00 N	34.65 -4.45 0.00 N	30.17 -3.57 0.00 N	46.52 -6.10 0.00 N	46.74 -6.42 0.00 N	47.05 -6.53 -0.12 N	48.63 -6.42 -0.85 N	54.52 -7.67 0.00 N	51.51 -7.21 0.00 N	62.56 -7.95 0.00 N	45.58 -6.38 0.00 N	31.91 -3.54 0.00 N	42.12 -4.94 0.00 N	85.84 -9.97 0.00 N	119.22 -12.99 0.00 N	117.77 -12.74 -0.36 N	54.32 -7.46 0.00 N	53.78 -6.79 -3.23 N	55.04 -7.55 0.00 N
HUNTLEY____68 23562	40.96 -5.88 0.00 N	42.13 -6.10 0.00 N	15.39 -2.16 0.00 N	30.74 -4.15 0.00 N	53.89 -7.21 0.00 N	41.50 -5.17 0.00 N	34.65 -4.45 0.00 N	30.17 -3.57 0.00 N	46.52 -6.10 0.00 N	46.74 -6.42 -0.12 N	47.05 -6.53 -0.85 N	48.63 -6.42 0.00 N	54.52 -7.67 0.00 N	51.51 -7.21 0.00 N	62.56 -7.95 0.00 N	45.58 -6.38 0.00 N	31.91 -3.54 0.00 N	42.12 -4.94 0.00 N	85.84 -9.97 0.00 N	119.22 -12.99 0.00 N	117.77 -12.74 -0.36 N	54.32 -7.46 0.00 N	53.78 -6.79 -3.23 N	55.04 -7.55 0.00 N
INDECK____CORINTH 23802	48.97 2.12 0.00 N	50.42 2.19 0.00 N	18.46 0.91 0.00 N	36.77 1.88 0.00 N	65.13 4.03 0.00 N	48.94 2.27 0.00 N	41.06 1.96 0.00 N	35.96 2.21 0.00 N	56.09 3.47 0.00 N	57.13 3.97 0.00 N	58.43 3.96 -1.00 N	65.16 4.00 -6.96 N	66.64 4.45 0.00 N	62.79 4.06 0.00 N	75.10 4.58 0.00 N	55.44 3.49 0.00 N	37.79 2.33 0.00 N	50.25 3.18 0.00 N	102.49 6.68 0.00 N	142.27 10.06 0.00 N	144.01 10.78 -3.07 N	67.12 5.34 0.00 N	89.40 4.78 -27.27 N	66.38 3.79 0.00 N
INDECK____ILION 23567	48.27 1.43 0.00 N	49.71 1.49 0.00 N	18.09 0.55 0.00 N	35.99 1.10 0.00 N	63.02 1.91 0.00 N	48.02 1.35 0.00 N	40.21 1.10 0.00 N	34.81 1.06 0.00 N	54.56 1.94 0.00 N	55.30 2.15 0.00 N	55.64 2.19 0.02 N	56.25 2.18 0.12 N	64.56 2.37 0.00 N	60.88 2.16 0.00 N	73.06 2.54 0.00 N	53.81 1.86 0.00 N	36.75 1.29 0.00 N	48.85 1.79 0.00 N	99.69 3.88 0.00 N	137.86 5.65 0.00 N	135.58 5.48 0.06 N	64.16 2.38 0.00 N	58.98 2.14 0.51 N	64.69 2.10 0.00 N
INDECK____OLEAN 23982	43.53 -3.31 0.00 N	44.52 -3.70 0.00 N	16.16 -1.38 0.00 N	32.40 -2.50 0.00 N	56.78 -4.32 0.00 N	43.89 -2.78 0.00 N	36.96 -2.15 0.00 N	32.20 -1.54 0.00 N	50.29 -2.33 0.00 N	50.57 -2.58 0.00 N	50.95 -2.66 -0.14 N	52.52 -2.66 -0.99 N	58.63 -3.55 0.00 N	55.37 -3.36 0.00 N	66.92 -3.60 0.00 N	47.88 -4.08 0.00 N	33.23 -2.23 0.00 N	44.68 -2.39 0.00 N	91.65 -4.16 0.00 N	127.80 -4.41 0.00 N	125.39 -5.20 -0.43 N	57.69 -4.09 0.00 N	57.00 -4.15 -3.81 N	57.51 -5.08 0.00 N
INDECK____OSWEGO 23783	45.57 -1.27 0.00 N	46.82 -1.41 0.00 N	17.04 -0.51 0.00 N	33.88 -1.01 0.00 N	59.30 -1.80 0.00 N	45.31 -1.36 0.00 N	38.01 -1.09 0.00 N	32.89 -0.85 0.00 N	51.36 -1.26 0.00 N	51.93 -1.23 0.00 N	52.36 -1.16 -0.06 N	53.46 -1.16 -0.41 N	60.72 -1.47 0.00 N	57.32 -1.40 0.00 N	68.84 -1.69 0.00 N	50.63 -1.32 0.00 N	34.68 -0.77 0.00 N	46.07 -1.00 0.00 N	94.01 -1.79 0.00 N	129.68 -2.53 0.00 N	128.18 -2.15 -0.17 N	60.30 -1.48 0.00 N	57.38 -1.49 -1.51 N	60.80 -1.79 0.00 N
INDECK____YERKES 23781	41.54 -5.31 0.00 N	42.73 -5.49 0.00 N	15.61 -1.94 0.00 N	31.23 -3.66 0.00 N	54.73 -6.37 0.00 N	42.18 -4.49 0.00 N	35.23 -3.87 0.00 N	30.68 -3.07 0.00 N	47.25 -5.38 0.00 N	47.42 -5.73 0.00 N	47.75 -5.84 -0.12 N	49.33 -5.72 -0.85 N	55.27 -6.92 0.00 N	52.10 -6.62 0.00 N	63.05 -7.47 0.00 N	45.95 -6.00 0.00 N	32.19 -3.27 0.00 N	42.45 -4.61 0.00 N	86.56 -9.24 0.00 N	120.15 -12.06 0.00 N	118.76 -11.76 -0.36 N	54.75 -7.03 0.00 N	54.15 -6.42 -3.23 N	55.45 -7.14 0.00 N
INDIAN POINT_GT_1 24139	50.23 3.38 0.00 N	51.54 3.32 0.00 N	18.72 1.18 0.00 N	37.19 2.30 0.00 N	64.97 3.86 0.00 N	49.86 3.19 0.00 N	41.99 2.89 0.00 N	36.36 2.62 0.00 N	56.83 4.21 0.00 N	57.80 4.64 0.00 N	59.00 4.73 -0.80 N	64.46 4.70 -5.56 N	67.37 5.18 0.00 N	63.40 4.68 0.00 N	75.85 5.33 0.00 N	55.86 3.90 0.00 N	38.07 2.62 0.00 N	50.58 3.52 0.00 N	103.39 7.59 0.00 N	142.85 10.64 0.00 N	143.42 10.91 -2.36 N	66.91 5.13 0.00 N	82.95 4.67 -20.94 N	67.16 4.57 0.00 N
INDIAN POINT_GT_2 23659	50.23 3.38 0.00 N	51.54 3.32 0.00 N	18.72 1.18 0.00 N	37.19 2.30 0.00 N	64.97 3.86 0.00 N	49.86 3.19 0.00 N	41.99 2.89 0.00 N	36.36 2.62 0.00 N	56.83 4.21 0.00 N	57.80 4.64 0.00 N	59.00 4.73 -0.80 N	64.46 4.70 -5.56 N	67.37 5.18 0.00 N	63.40 4.68 0.00 N	75.85 5.33 0.00 N	55.86 3.90 0.00 N	38.07 2.62 0.00 N	50.58 3.52 0.00 N	103.39 7.59 0.00 N	142.85 10.64 0.00 N	143.42 10.91 -2.36 N	66.91 5.13 0.00 N	82.95 4.67 -20.94 N	67.16 4.57 0.00 N
INDIAN POINT_GT_3 24019	50.23 3.38 0.00 N	51.54 3.32 0.00 N	18.72 1.18 0.00 N	37.19 2.30 0.00 N	64.97 3.86 0.00 N	49.86 3.19 0.00 N	41.99 2.89 0.00 N	36.36 2.62 0.00 N	56.83 4.21 0.00 N	57.80 4.64 0.00 N	59.00 4.73 -0.80 N	64.46 4.70 -5.56 N	67.37 5.18 0.00 N	63.40 4.68 0.00 N	75.85 5.33 0.00 N	55.86 3.90 0.00 N	38.07 2.62 0.00 N	50.58 3.52 0.00 N	103.39 7.59 0.00 N	142.85 10.64 0.00 N	143.42 10.91 -2.36 N	66.91 5.13 0.00 N	82.95 4.67 -20.94 N	67.16 4.57 0.00 N
INDIAN POINT____2 23530	50.15 3.30 0.00 N	51.44 3.21 0.00 N	18.69 1.14 0.00 N	37.11 2.22 0.00 N	64.82 3.72 0.00 N	49.77 3.10 0.00 N	41.92 2.82 0.00 N	36.29 2.55 0.00 N	56.71 4.09 0.00 N	57.66 4.50 0.00 N	58.88 4.62 -0.79 N	64.26 4.56 -5.50 N	67.24 5.05 0.00 N	63.27 4.55 0.00 N	75.70 5.18 0.00 N	55.74 3.78 0.00 N	37.99 2.54 0.00 N	50.48 3.42 0.00 N	103.19 7.38 0.00 N	142.58 10.37 0.00 N	143.11 10.62 -2.33 N	66.76 4.98 0.00 N	82.57 4.52 -20.70 N	67.01 4.42 0.00 N
INDIAN POINT____3 23531	50.08 3.23 0.00 N	51.38 3.16 0.00 N	18.67 1.12 0.00 N	37.08 2.19 0.00 N	64.77 3.67 0.00 N	49.71 3.04 0.00 N	41.85 2.75 0.00 N	36.23 2.49 0.00 N	56.63 4.01 0.00 N	57.59 4.43 0.00 N	58.79 4.53 -0.80 N	64.24 4.48 -5.56 N	67.15 4.96 0.00 N	63.18 4.45 0.00 N	75.59 5.07 0.00 N	55.68 3.72 0.00 N	37.95 2.50 0.00 N	50.42 3.35 0.00 N	103.03 7.22 0.00 N	142.36 10.15 0.00 N	142.91 10.39 -2.36 N	66.66 4.88 0.00 N	82.73 4.44 -20.94 N	66.93 4.34 0.00 N
IP CORINTH____1 23988	49.01 2.17 0.00 N	50.46 2.24 0.00 N	18.48 0.93 0.00 N	36.80 1.91 0.00 N	65.19 4.09 0.00 N	48.98 2.31 0.00 N	41.10 2.00 0.00 N	35.99 2.25 0.00 N	56.15 3.53 0.00 N	57.19 4.03 0.00 N	58.50 4.04 -1.00 N	65.23 4.07 -6.96 N	66.74 4.55 0.00 N	62.86 4.14 0.00 N	75.17 4.65 0.00 N	55.50 3.54 0.00 N	37.84 2.38 0.00 N	50.31 3.25 0.00 N	102.63 6.83 0.00 N	142.42 10.21 0.00 N	144.25 11.02 -3.07 N	67.20 5.42 0.00 N	89.48 4.86 -27.27 N	66.45 3.85 0.00 N

IP__TICONDEROGA 23804	50.48 3.63 0.00 N	52.08 3.85 0.00 N	19.00 1.45 0.00 N	37.99 3.10 0.00 N	66.74 5.63 0.00 N	50.45 3.77 0.00 N	42.19 3.09 0.00 N	36.68 2.93 0.00 N	57.60 4.98 0.00 N	58.52 5.37 0.00 N	59.75 5.30 -0.99 N	66.41 5.33 -6.89 N	68.19 6.00 0.00 N	64.22 5.49 0.00 N	76.87 6.35 0.00 N	56.78 4.82 0.00 N	38.60 3.14 0.00 N	51.15 4.09 0.00 N	104.04 8.24 0.00 N	145.20 12.99 0.00 N	146.74 13.59 -3.00 N	67.95 6.17 0.00 N	89.99 6.03 -26.61 N	68.06 5.47 0.00 N
JARVIS____ 23743	47.11 0.26 0.00 N	48.51 0.29 0.00 N	17.64 0.09 0.00 N	35.06 0.17 0.00 N	61.41 0.31 0.00 N	46.90 0.23 0.00 N	39.30 0.20 0.00 N	33.95 0.20 0.00 N	53.04 0.41 0.00 N	53.63 0.47 0.00 N	53.93 0.48 0.02 N	54.55 0.48 0.12 N	62.67 0.48 0.00 N	59.13 0.41 0.00 N	71.01 0.49 0.00 N	52.32 0.36 0.00 N	35.71 0.25 0.00 N	47.41 0.34 0.00 N	96.62 0.81 0.00 N	133.35 1.14 0.00 N	131.24 1.14 0.06 N	62.21 0.43 0.00 N	57.24 0.39 0.51 N	62.93 0.34 0.00 N
JENNISON____1 23625	47.12 0.27 0.00 N	48.33 0.11 0.00 N	17.59 0.05 0.00 N	35.05 0.16 0.00 N	61.11 0.01 0.00 N	46.87 0.20 0.00 N	39.48 0.37 0.00 N	34.23 0.49 0.00 N	53.77 1.15 0.00 N	54.41 1.25 0.00 N	55.03 1.28 -0.29 N	57.42 1.24 -1.98 N	63.34 1.15 0.00 N	59.76 1.04 0.00 N	71.69 1.17 0.00 N	52.61 0.66 0.00 N	36.07 0.62 0.00 N	48.19 1.13 0.00 N	98.62 2.82 0.00 N	136.39 4.18 0.00 N	134.58 3.59 -0.83 N	62.92 1.14 0.00 N	65.45 0.72 -7.38 N	62.95 0.36 0.00 N
JENNISON____2 23626	47.07 0.22 0.00 N	48.28 0.06 0.00 N	17.58 0.03 0.00 N	35.02 0.12 0.00 N	61.06 -0.05 0.00 N	46.82 0.15 0.00 N	39.43 0.33 0.00 N	34.19 0.45 0.00 N	53.70 1.08 0.00 N	54.33 1.18 0.00 N	54.95 1.20 -0.29 N	57.33 1.16 -1.98 N	63.27 1.08 0.00 N	59.67 0.95 0.00 N	71.61 1.09 0.00 N	52.55 0.59 0.00 N	36.03 0.58 0.00 N	48.12 1.05 0.00 N	98.51 2.71 0.00 N	136.20 3.99 0.00 N	134.35 3.36 -0.83 N	62.82 1.04 0.00 N	65.37 0.64 -7.38 N	62.88 0.28 0.00 N
KEDC PORT_JEFF_GT2 24210	62.93 4.97 -11.12 N	53.02 4.79 0.00 N	19.35 1.80 0.00 N	73.43 3.66 -34.88 N	73.69 6.01 -6.58 N	51.25 4.58 0.00 N	43.03 3.93 0.00 N	55.52 3.68 0.00 N	76.98 5.64 -18.10 N	113.41 6.02 -54.23 N	85.90 6.06 -26.38 N	86.66 6.03 -26.43 N	80.37 6.78 -11.40 N	79.42 6.23 -14.47 N	85.57 7.02 -8.03 N	87.70 5.26 -30.49 N	77.24 3.25 -38.54 N	74.60 4.79 -22.75 N	116.79 9.42 -11.57 N	146.88 11.56 -3.11 N	152.16 10.31 -11.69 N	82.58 6.57 -14.23 N	87.40 5.88 -24.17 N	68.95 5.55 -0.81 N
KEDC PORT_JEFF_GT3 24211	62.93 4.97 -11.12 N	53.02 4.79 0.00 N	19.35 1.80 0.00 N	73.43 3.66 -34.88 N	73.69 6.01 -6.58 N	51.25 4.58 0.00 N	43.03 3.93 0.00 N	55.52 3.68 0.00 N	76.98 5.64 -18.10 N	113.41 6.02 -54.23 N	85.90 6.06 -26.38 N	86.66 6.03 -26.43 N	80.37 6.78 -11.40 N	79.42 6.23 -14.47 N	85.57 7.02 -8.03 N	87.70 5.26 -30.49 N	77.24 3.25 -38.54 N	74.60 4.79 -22.75 N	116.79 9.42 -11.57 N	146.88 11.56 -3.11 N	152.16 10.31 -11.69 N	82.58 6.57 -14.23 N	87.40 5.88 -24.17 N	68.95 5.55 -0.81 N
KEDC_GLWD_GT4 24219	61.16 4.53 -9.78 N	52.67 4.45 0.00 N	19.14 1.59 0.00 N	50.63 3.13 -12.61 N	71.72 5.25 -5.37 N	50.97 4.30 0.00 N	42.94 3.84 0.00 N	55.31 3.47 0.00 N	76.80 5.46 -18.10 N	113.33 5.94 -54.23 N	85.93 6.09 -26.38 N	86.67 6.05 -26.43 N	80.34 6.75 -11.40 N	79.34 6.15 -14.47 N	85.56 7.01 -8.03 N	87.63 5.19 -30.49 N	77.45 3.47 -38.54 N	74.31 4.49 -22.75 N	116.85 9.48 -11.57 N	148.27 12.95 -3.11 N	155.06 13.21 -11.69 N	82.67 6.67 -14.23 N	87.51 5.98 -24.17 N	69.29 5.90 -0.81 N
KEDC_GLWD_GT5 24220	61.16 4.53 -9.78 N	52.67 4.45 0.00 N	19.14 1.59 0.00 N	50.63 3.13 -12.61 N	71.72 5.25 -5.37 N	50.97 4.30 0.00 N	42.94 3.84 0.00 N	55.31 3.47 0.00 N	76.80 5.46 -18.10 N	113.33 5.94 -54.23 N	85.93 6.09 -26.38 N	86.67 6.05 -26.43 N	80.34 6.75 -11.40 N	79.34 6.15 -14.47 N	85.56 7.01 -8.03 N	87.63 5.19 -30.49 N	77.45 3.47 -38.54 N	74.31 4.49 -22.75 N	116.85 9.48 -11.57 N	148.27 12.95 -3.11 N	155.06 13.21 -11.69 N	82.67 6.67 -14.23 N	87.51 5.98 -24.17 N	69.29 5.90 -0.81 N
KENSICO____ 23655	50.44 3.60 0.00 N	51.77 3.54 0.00 N	18.81 1.26 0.00 N	37.34 2.45 0.00 N	65.24 4.14 0.00 N	50.09 3.42 0.00 N	42.19 3.08 0.00 N	36.51 2.77 0.00 N	57.03 4.41 0.00 N	57.97 4.82 0.00 N	59.21 4.94 -0.81 N	64.69 4.88 -5.60 N	67.62 5.43 0.00 N	63.64 4.91 0.00 N	76.13 5.61 0.00 N	56.06 4.11 0.00 N	38.21 2.75 0.00 N	50.76 3.70 0.00 N	103.75 7.95 0.00 N	143.28 11.07 0.00 N	143.84 11.31 -2.37 N	67.10 5.32 0.00 N	83.27 4.87 -21.05 N	67.39 4.80 0.00 N
KIAC_JFK_GT1 23816	50.82 3.97 0.00 N	52.10 3.87 0.00 N	18.88 1.34 0.00 N	37.46 2.57 0.00 N	65.44 4.33 0.00 N	50.30 3.63 0.00 N	42.44 3.34 0.00 N	36.75 3.00 0.00 N	57.26 4.64 0.00 N	58.20 5.04 0.00 N	59.30 5.02 -0.81 N	64.90 5.09 -5.61 N	67.87 5.68 0.00 N	63.85 5.12 0.00 N	76.36 5.84 0.00 N	56.24 4.29 0.00 N	38.20 2.74 0.00 N	50.66 3.59 0.00 N	103.44 7.63 0.00 N	142.84 10.63 0.00 N	143.71 11.18 -2.38 N	67.30 5.52 0.00 N	84.01 5.57 -21.09 N	68.13 5.54 0.00 N
KIAC_JFK_GT2 23817	50.82 3.97 0.00 N	52.10 3.87 0.00 N	18.88 1.34 0.00 N	37.46 2.57 0.00 N	65.44 4.33 0.00 N	50.30 3.63 0.00 N	42.44 3.34 0.00 N	36.75 3.00 0.00 N	57.26 4.64 0.00 N	58.20 5.04 0.00 N	59.30 5.02 -0.81 N	64.90 5.09 -5.61 N	67.87 5.68 0.00 N	63.85 5.12 0.00 N	76.36 5.84 0.00 N	56.24 4.29 0.00 N	38.20 2.74 0.00 N	50.66 3.59 0.00 N	103.44 7.63 0.00 N	142.84 10.63 0.00 N	143.71 11.18 -2.38 N	67.30 5.52 0.00 N	84.01 5.57 -21.09 N	68.13 5.54 0.00 N
KINTIGH____ 23543	41.31 -5.53 0.00 N	42.50 -5.73 0.00 N	15.52 -2.02 0.00 N	30.96 -3.93 0.00 N	54.25 -6.85 0.00 N	41.70 -4.97 0.00 N	34.80 -4.30 0.00 N	30.26 -3.49 0.00 N	46.74 -5.89 0.00 N	47.03 -6.13 0.00 N	47.37 -6.20 -0.10 N	48.83 -6.08 -0.70 N	54.97 -7.22 0.00 N	51.91 -6.82 0.00 N	62.78 -7.74 0.00 N	45.86 -6.09 0.00 N	32.01 -3.44 0.00 N	42.21 -4.85 0.00 N	85.96 -9.84 0.00 N	119.08 -13.13 0.00 N	117.78 -12.68 -0.30 N	54.58 -7.20 0.00 N	53.45 -6.58 -2.68 N	55.31 -7.28 0.00 N
LEDERLE____ 23769	50.69 3.84 0.00 N	51.97 3.75 0.00 N	18.88 1.33 0.00 N	37.50 2.61 0.00 N	65.50 4.39 0.00 N	50.30 3.63 0.00 N	42.39 3.29 0.00 N	36.73 2.98 0.00 N	57.41 4.79 0.00 N	58.38 5.23 0.00 N	59.58 5.34 -0.78 N	64.91 5.30 -5.41 N	68.07 5.88 0.00 N	64.04 5.32 0.00 N	76.62 6.10 0.00 N	56.41 4.45 0.00 N	38.47 3.02 0.00 N	51.14 4.08 0.00 N	104.61 8.81 0.00 N	144.58 12.37 0.00 N	145.01 12.56 -2.29 N	67.63 5.85 0.00 N	82.97 5.27 -20.35 N	67.80 5.21 0.00 N
LINDEN COGEN____ 23786	50.50 3.66 0.00 N	51.80 3.58 0.00 N	18.81 1.26 0.00 N	37.32 2.43 0.00 N	65.24 4.13 0.00 N	50.18 3.51 0.00 N	42.32 3.22 0.00 N	36.63 2.88 0.00 N	57.17 4.55 0.00 N	58.17 5.01 0.00 N	59.41 5.14 -0.81 N	64.93 5.12 -5.61 N	67.88 5.69 0.00 N	63.78 5.06 0.00 N	76.29 5.77 0.00 N	56.17 4.22 0.00 N	38.25 2.80 0.00 N	50.80 3.73 0.00 N	103.85 8.05 0.00 N	143.39 11.19 0.00 N	144.02 11.48 -2.38 N	67.23 5.45 0.00 N	83.49 5.05 -21.09 N	67.68 5.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	62.74 4.77 -11.12 N	52.85 4.62 0.00 N	19.31 1.76 0.00 N	73.53 3.61 -35.02 N	73.64 5.95 -6.58 N	51.10 4.43 0.00 N	42.83 3.73 0.00 N	55.35 3.51 -18.10 N	76.74 5.40 -18.72 N	113.20 5.82 -54.23 N	85.72 5.88 -26.38 N	86.44 5.81 -26.43 N	80.09 6.50 -11.40 N	79.15 5.95 -14.47 N	85.21 6.67 -8.03 N	87.46 5.02 -30.49 N	77.27 3.27 -38.54 N	74.55 4.73 -22.75 N	117.00 9.63 -11.57 N	147.21 11.88 -3.11 N	151.89 10.04 -11.69 N	82.37 6.36 -14.23 N	87.18 5.66 -24.17 N	68.72 5.33 -0.81 N	
LITTLE FALLS___HYD 24013	49.72 2.88 0.00 N	51.30 3.08 0.00 N	18.68 1.13 0.00 N	37.21 2.32 0.00 N	65.12 4.02 0.00 N	49.49 2.82 0.00 N	41.35 2.24 0.00 N	35.88 2.14 0.00 N	56.52 3.90 0.00 N	57.45 4.29 0.00 N	57.81 4.36 0.02 N	58.43 4.36 0.12 N	66.98 4.79 0.00 N	63.08 4.35 0.00 N	75.64 5.12 0.00 N	55.71 3.76 0.00 N	38.05 2.59 0.00 N	50.64 3.58 0.00 N	103.51 7.70 0.00 N	143.46 11.26 0.00 N	141.03 10.93 0.06 N	66.58 4.81 0.00 N	61.22 4.38 0.51 N	66.95 4.36 0.00 N	
LONG LAKE_PHOENIX 24014	45.72 -1.13 0.00 N	46.94 -1.29 0.00 N	17.08 -0.47 0.00 N	33.97 -0.92 0.00 N	59.45 -1.65 0.00 N	45.45 -1.22 0.00 N	38.14 -0.97 0.00 N	33.01 -0.74 0.00 N	51.57 -1.06 0.00 N	52.17 -0.99 0.00 N	52.61 -0.92 -0.06 N	53.71 -0.91 -0.42 N	61.01 -1.18 0.00 N	57.58 -1.14 0.00 N	69.17 -1.35 0.00 N	50.88 -1.07 0.00 N	34.86 -0.59 0.00 N	46.34 -0.73 0.00 N	94.59 -1.22 0.00 N	130.48 -1.74 0.00 N	128.88 -1.46 -0.18 N	60.57 -1.21 0.00 N	57.66 -1.28 -1.59 N	61.01 -1.58 0.00 N	
LOVETT___3 23632	49.59 2.74 0.00 N	50.83 2.61 0.00 N	18.48 0.93 0.00 N	36.75 1.86 0.00 N	64.06 2.95 0.00 N	49.23 2.56 0.00 N	41.49 2.39 0.00 N	35.92 2.18 0.00 N	55.99 3.36 0.00 N	56.91 3.75 0.00 N	58.08 3.83 -0.78 N	63.39 3.76 -5.44 N	66.32 4.13 0.00 N	62.40 3.68 0.00 N	74.65 4.13 0.00 N	55.01 3.05 0.00 N	37.58 2.13 0.00 N	49.83 2.76 0.00 N	101.75 5.94 0.00 N	140.52 8.31 0.00 N	141.15 8.69 -2.31 N	65.85 4.07 0.00 N	81.54 3.72 -20.47 N	66.15 3.56 0.00 N	
LOVETT___4 23642	50.03 3.18 0.00 N	51.31 3.08 0.00 N	18.65 1.10 0.00 N	37.06 2.17 0.00 N	64.64 3.54 0.00 N	49.69 3.02 0.00 N	41.88 2.78 0.00 N	36.26 2.52 0.00 N	56.56 3.94 0.00 N	57.49 4.33 0.00 N	58.68 4.43 -0.79 N	64.02 4.37 -5.45 N	67.02 4.83 0.00 N	63.06 4.34 0.00 N	75.43 4.90 0.00 N	55.57 3.62 0.00 N	37.95 2.50 0.00 N	50.35 3.29 0.00 N	102.90 7.10 0.00 N	142.12 9.91 0.00 N	142.69 10.22 -2.31 N	66.56 4.78 0.00 N	82.17 4.35 -20.47 N	66.82 4.23 0.00 N	
LOVETT___5 23593	50.03 3.18 0.00 N	51.31 3.08 0.00 N	18.65 1.10 0.00 N	37.06 2.17 0.00 N	64.64 3.54 0.00 N	49.69 3.02 0.00 N	41.88 2.78 0.00 N	36.26 2.52 0.00 N	56.56 3.94 0.00 N	57.49 4.33 0.00 N	58.68 4.43 -0.79 N	64.02 4.37 -5.45 N	67.02 4.83 0.00 N	63.06 4.34 0.00 N	75.43 4.90 0.00 N	55.57 3.62 0.00 N	37.95 2.50 0.00 N	50.35 3.29 0.00 N	102.90 7.10 0.00 N	142.12 9.91 0.00 N	142.69 10.22 -2.31 N	66.56 4.78 0.00 N	82.17 4.35 -20.47 N	66.82 4.23 0.00 N	
LOWER RAQUET___HYD 24057	45.83 -1.01 0.00 N	47.15 -1.08 0.00 N	17.14 -0.41 0.00 N	34.05 -0.84 0.00 N	59.77 -1.34 0.00 N	45.72 -0.95 0.00 N	37.83 -1.27 0.00 N	32.52 -1.23 0.00 N	50.17 -2.45 0.00 N	50.55 -2.61 0.00 N	50.91 -2.55 0.00 N	51.72 -2.48 0.00 N	60.22 -1.96 0.00 N	57.37 -1.36 0.00 N	69.00 -1.52 0.00 N	50.88 -1.07 0.00 N	34.63 -0.82 0.00 N	45.14 -1.93 0.00 N	91.61 -4.20 0.00 N	125.76 -6.45 0.00 N	123.45 -6.71 0.00 N	59.69 -2.09 0.00 N	56.16 -1.19 0.00 N	61.61 -0.99 0.00 N	
LOWER___HUDSON 24059	49.01 2.17 0.00 N	50.50 2.27 0.00 N	18.41 0.86 0.00 N	36.67 1.78 0.00 N	64.24 3.13 0.00 N	48.79 2.13 0.00 N	40.80 1.70 0.00 N	35.35 1.61 0.00 N	55.43 2.81 0.00 N	56.31 3.16 0.00 N	57.68 3.20 -1.02 N	64.44 3.16 -7.08 N	65.69 3.50 0.00 N	61.87 3.15 0.00 N	74.11 3.59 0.00 N	54.67 2.71 0.00 N	37.25 1.79 0.00 N	49.48 2.41 0.00 N	100.85 5.05 0.00 N	139.83 7.62 0.00 N	141.14 7.96 -3.02 N	65.29 3.51 0.00 N	87.54 3.39 -26.80 N	65.69 3.10 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	45.93 -0.92 0.00 N	47.07 -1.15 0.00 N	17.10 -0.45 0.00 N	34.04 -0.85 0.00 N	59.66 -1.44 0.00 N	45.65 -1.02 0.00 N	38.17 -0.94 0.00 N	32.89 -0.86 0.00 N	51.20 -1.42 0.00 N	51.78 -1.38 0.00 N	52.16 -1.30 0.00 N	52.88 -1.32 0.00 N	60.89 -1.30 0.00 N	57.68 -1.04 0.00 N	69.28 -1.24 0.00 N	51.01 -0.95 0.00 N	34.94 -0.52 0.00 N	46.02 -1.05 0.00 N	93.91 -1.89 0.00 N	129.17 -3.04 0.00 N	126.73 -3.43 0.00 N	60.55 -1.23 0.00 N	56.62 -0.73 0.00 N	61.77 -0.81 0.00 N	
MAPLE RIDGE_WT_1 323574	46.56 -0.28 0.00 N	47.99 -0.23 0.00 N	17.33 -0.22 0.00 N	34.37 -0.52 0.00 N	60.64 -0.47 0.00 N	46.20 -0.47 0.00 N	38.86 -0.25 0.00 N	33.49 -0.25 0.00 N	52.24 -0.38 0.00 N	52.78 -0.37 0.00 N	52.94 -0.48 0.04 N	53.47 -0.43 0.30 N	61.62 -0.57 0.00 N	58.06 -0.67 0.00 N	69.74 -0.78 0.00 N	51.44 -0.51 0.00 N	35.09 -0.37 0.00 N	46.56 -0.50 0.00 N	94.85 -0.96 0.00 N	130.75 -1.46 0.00 N	128.63 -1.40 0.13 N	61.18 -0.60 0.00 N	55.64 -0.54 1.17 N	62.05 -0.54 0.00 N	
MG INDUSTRY___DRP 24185	48.72 1.87 0.00 N	50.13 1.91 0.00 N	18.27 0.73 0.00 N	36.35 1.47 0.00 N	63.57 2.47 0.00 N	48.40 1.74 0.00 N	40.28 1.18 0.00 N	34.81 1.07 0.00 N	54.52 1.90 0.00 N	55.36 2.20 0.00 N	56.72 2.25 -1.01 N	63.43 2.22 -7.01 N	64.62 2.43 0.00 N	60.89 2.16 0.00 N	72.96 2.44 0.00 N	53.77 1.81 0.00 N	36.66 1.21 0.00 N	48.70 1.64 0.00 N	99.27 3.46 0.00 N	137.39 5.18 0.00 N	138.45 5.32 -2.98 N	64.10 2.32 0.00 N	86.06 2.25 -26.45 N	64.82 2.23 0.00 N	
MID___OSWEGATCHIE_HYD 23849	45.93 -0.92 0.00 N	47.07 -1.15 0.00 N	17.10 -0.45 0.00 N	34.04 -0.85 0.00 N	59.66 -1.44 0.00 N	45.65 -1.02 0.00 N	38.17 -0.94 0.00 N	32.89 -0.86 0.00 N	51.20 -1.42 0.00 N	51.78 -1.38 0.00 N	52.16 -1.30 0.00 N	52.88 -1.32 0.00 N	60.89 -1.30 0.00 N	57.68 -1.04 0.00 N	69.28 -1.24 0.00 N	51.01 -0.95 0.00 N	34.94 -0.52 0.00 N	46.02 -1.05 0.00 N	93.91 -1.89 0.00 N	129.17 -3.04 0.00 N	126.73 -3.43 0.00 N	60.55 -1.23 0.00 N	56.62 -0.73 0.00 N	61.77 -0.81 0.00 N	
MID___RAQUETTE_HYD 23851	45.83 -1.01 0.00 N	47.15 -1.08 0.00 N	17.14 -0.41 0.00 N	34.05 -0.84 0.00 N	59.77 -1.34 0.00 N	45.72 -0.95 0.00 N	37.83 -1.27 0.00 N	32.52 -1.23 0.00 N	50.17 -2.45 0.00 N	50.55 -2.61 0.00 N	50.91 -2.55 0.00 N	51.72 -2.48 0.00 N	60.22 -1.96 0.00 N	57.37 -1.36 0.00 N	69.00 -1.52 0.00 N	50.88 -1.07 0.00 N	34.63 -0.82 0.00 N	45.14 -1.93 0.00 N	91.61 -4.20 0.00 N	125.76 -6.45 0.00 N	123.45 -6.71 0.00 N	59.69 -2.09 0.00 N	56.16 -1.19 0.00 N	61.61 -0.99 0.00 N	
MILLIKEN___1	42.82	43.73	16.18	32.20	55.39	42.43	35.68	30.97	48.59	49.25	49.78	51.32	57.55	54.30	65.20	47.88	32.91	43.86	89.98	124.21	122.05	57.18	56.37	57.17	

23584	-4.02 0.00 N	-4.49 0.00 N	-1.36 0.00 N	-2.69 0.00 N	-5.71 0.00 N	-4.24 0.00 N	-3.42 0.00 N	-2.78 0.00 N	-4.03 0.00 N	-3.91 0.00 N	-3.83 -0.14 N	-3.85 -0.97 N	-4.64 0.00 N	-4.43 0.00 N	-5.32 0.00 N	-4.08 0.00 N	-2.54 0.00 N	-3.20 0.00 N	-5.83 0.00 N	-8.00 0.00 N	-8.51 -0.41 N	-4.60 0.00 N	-4.59 -3.61 N	-5.42 0.00 N
MILLIKEN___2 23585	42.82 -4.02 0.00 N	43.73 -4.49 0.00 N	16.18 -1.36 0.00 N	32.20 -2.69 0.00 N	55.39 -5.71 0.00 N	42.43 -4.24 0.00 N	35.68 -3.42 0.00 N	30.97 -2.78 0.00 N	48.59 -4.03 0.00 N	49.25 -3.91 0.00 N	49.78 -3.83 -0.14 N	51.32 -3.85 -0.97 N	57.55 -4.64 0.00 N	54.30 -4.43 0.00 N	65.20 -5.32 0.00 N	47.88 -4.08 0.00 N	32.91 -2.54 0.00 N	43.86 -3.20 0.00 N	89.98 -5.83 0.00 N	124.21 -8.00 0.00 N	122.05 -8.51 -0.41 N	57.18 -4.60 0.00 N	56.37 -4.59 -3.61 N	57.17 -5.42 0.00 N
MILLIKEN___DIESEL 23629	42.82 -4.02 0.00 N	43.73 -4.49 0.00 N	16.18 -1.36 0.00 N	32.20 -2.69 0.00 N	55.39 -5.71 0.00 N	42.43 -4.24 0.00 N	35.68 -3.42 0.00 N	30.97 -2.78 0.00 N	48.59 -4.03 0.00 N	49.25 -3.91 0.00 N	49.78 -3.83 -0.14 N	51.32 -3.85 -0.97 N	57.55 -4.64 0.00 N	54.30 -4.43 0.00 N	65.20 -5.32 0.00 N	47.88 -4.08 0.00 N	32.91 -2.54 0.00 N	43.86 -3.20 0.00 N	89.98 -5.83 0.00 N	124.21 -8.00 0.00 N	122.05 -8.51 -0.41 N	57.18 -4.60 0.00 N	56.37 -4.59 -3.61 N	57.17 -5.42 0.00 N
MODEL_CITY_ENERGY 24167	41.08 -5.76 0.00 N	42.24 -5.99 0.00 N	15.44 -2.11 0.00 N	30.82 -4.06 0.00 N	54.06 -7.05 0.00 N	41.62 -5.05 0.00 N	34.70 -4.40 0.00 N	30.22 -3.53 0.00 N	46.52 -6.10 0.00 N	46.72 -6.43 0.00 N	47.04 -6.54 -0.12 N	48.64 -6.37 -0.82 N	54.57 -7.62 0.00 N	51.54 -7.18 0.00 N	62.46 -8.06 0.00 N	45.55 -6.41 0.00 N	31.93 -3.52 0.00 N	42.04 -5.03 0.00 N	85.62 -10.19 0.00 N	118.86 -13.35 0.00 N	117.58 -12.92 -0.35 N	54.22 -7.56 0.00 N	53.62 -6.84 -3.11 N	55.05 -7.54 0.00 N
MODERN_LFGE___ 323580	41.08 -5.76 0.00 N	42.24 -5.99 0.00 N	15.44 -2.11 0.00 N	30.82 -4.06 0.00 N	54.06 -7.05 0.00 N	41.62 -5.05 0.00 N	34.70 -4.40 0.00 N	30.22 -3.53 0.00 N	46.52 -6.10 0.00 N	46.72 -6.43 0.00 N	47.04 -6.54 -0.12 N	48.64 -6.37 -0.82 N	54.57 -7.62 0.00 N	51.54 -7.18 0.00 N	62.46 -8.06 0.00 N	45.55 -6.41 0.00 N	31.93 -3.52 0.00 N	42.04 -5.03 0.00 N	85.62 -10.19 0.00 N	118.86 -13.35 0.00 N	117.58 -12.92 -0.35 N	54.22 -7.56 0.00 N	53.62 -6.84 -3.11 N	55.05 -7.54 0.00 N
MOHAWK_PAPER___DRP 24187	49.35 2.50 0.00 N	50.79 2.56 0.00 N	18.49 0.95 0.00 N	36.83 1.94 0.00 N	64.43 3.33 0.00 N	49.05 2.39 0.00 N	41.01 1.91 0.00 N	35.50 1.75 0.00 N	55.69 3.07 0.00 N	56.57 3.42 0.00 N	57.98 3.47 -1.04 N	64.90 3.48 -7.23 N	66.04 3.85 0.00 N	62.22 3.50 0.00 N	74.56 4.04 0.00 N	54.97 3.01 0.00 N	37.48 2.03 0.00 N	49.83 2.77 0.00 N	101.67 5.87 0.00 N	140.74 8.52 0.00 N	142.00 8.78 -3.05 N	65.56 3.78 0.00 N	88.06 3.60 -27.11 N	66.08 3.49 0.00 N
MONGAUP___HYD 23641	50.39 3.54 0.00 N	51.60 3.37 0.00 N	18.75 1.21 0.00 N	37.25 2.36 0.00 N	65.11 4.01 0.00 N	49.86 3.19 0.00 N	41.97 2.87 0.00 N	36.37 2.63 0.00 N	57.10 4.47 0.00 N	58.08 4.92 0.00 N	59.25 5.05 -0.74 N	64.36 5.05 -5.12 N	67.79 5.60 0.00 N	63.81 5.09 0.00 N	76.39 5.86 0.00 N	56.21 4.26 0.00 N	38.36 2.90 0.00 N	51.06 3.99 0.00 N	104.48 8.67 0.00 N	144.42 12.21 0.00 N	144.50 12.18 -2.17 N	67.37 5.59 0.00 N	81.53 4.95 -19.23 N	67.46 4.87 0.00 N
MONTAUK___DIESEL 23721	64.06 6.09 -11.12 N	54.05 5.82 0.00 N	19.74 2.20 0.00 N	74.36 4.50 -34.97 N	75.19 7.50 -6.58 N	52.27 5.60 0.00 N	43.84 4.74 0.00 N	56.25 4.41 -18.10 N	78.32 6.97 -18.72 N	114.92 7.54 -54.23 N	87.49 7.65 -26.38 N	88.24 7.61 -26.43 N	82.11 8.52 -11.40 N	81.01 7.81 -14.47 N	87.45 8.91 -8.03 N	89.08 6.64 -30.49 N	78.40 4.41 -38.54 N	76.20 6.38 -22.75 N	120.65 13.28 -11.57 N	152.28 16.96 -3.11 N	156.71 14.86 -11.69 N	84.52 8.51 -14.23 N	88.99 7.46 -24.17 N	70.57 7.17 -0.81 N
N SALMON___HYD 24042	46.07 -0.77 0.00 N	47.54 -0.68 0.00 N	17.28 -0.26 0.00 N	34.34 -0.55 0.00 N	60.26 -0.85 0.00 N	46.08 -0.60 0.00 N	38.43 -0.68 0.00 N	33.08 -0.67 0.00 N	51.22 -1.40 0.00 N	51.55 -1.61 0.00 N	51.81 -1.66 0.00 N	52.56 -1.63 0.00 N	60.75 -1.44 0.00 N	57.63 -1.10 0.00 N	69.28 -1.25 0.00 N	51.11 -0.84 0.00 N	34.77 -0.69 0.00 N	45.91 -1.15 0.00 N	93.14 -2.66 0.00 N	128.00 -4.21 0.00 N	125.79 -4.36 0.00 N	60.48 -1.30 0.00 N	56.36 -0.99 0.00 N	61.86 -0.73 0.00 N
N.E._GEN_SANDY PD 24062	49.32 2.48 0.00 N	50.83 2.60 0.00 N	18.51 0.97 0.00 N	36.88 1.99 0.00 N	64.51 3.40 0.00 N	49.11 2.44 0.00 N	41.10 2.00 0.00 N	35.59 1.84 0.00 N	55.81 3.18 0.00 N	56.67 3.52 -0.96 N	57.96 3.54 -6.64 N	64.34 3.50 0.00 N	66.07 3.88 0.00 N	62.23 3.50 0.00 N	74.52 3.99 0.00 N	54.94 2.99 0.00 N	37.41 1.96 0.00 N	49.63 2.57 0.00 N	101.09 5.29 0.00 N	140.08 7.87 0.00 N	141.15 8.17 -2.82 N	65.48 3.70 0.00 N	85.97 3.60 -25.02 N	66.12 3.53 0.00 N
NARROWS_GT1_1 24228	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT1_2 24229	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT1_3 24230	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT1_4 24231	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N

NARROWS_GT1_5 24232	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT1_6 24233	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT1_7 24234	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT1_8 24235	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT2_1 24236	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT2_2 24237	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT2_3 24238	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT2_4 24239	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT2_5 24240	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT2_6 24241	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT2_7 24242	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NARROWS_GT2_8 24243	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N
NEG CAPITAL____MECHNVIL 23645	49.13 2.28 0.00 N	50.56 2.34 0.00 N	18.43 0.89 0.00 N	36.71 1.82 0.00 N	64.39 3.29 0.00 N	48.87 2.20 0.00 N	40.89 1.79 0.00 N	35.50 1.75 0.00 N	55.67 3.05 0.00 N	56.61 3.46 0.00 N	57.98 3.50 -1.02 N	64.74 3.48 -7.06 N	66.06 3.87 0.00 N	62.21 3.49 0.00 N	74.50 3.98 0.00 N	54.97 3.01 0.00 N	37.47 2.01 0.00 N	49.80 2.74 0.00 N	101.62 5.82 0.00 N	140.98 8.77 0.00 N	142.40 9.22 -3.02 N	65.84 4.06 0.00 N	88.02 3.83 -26.84 N	66.06 3.47 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	43.53 -3.31 0.00	44.73 -3.49 0.00	16.32 -1.23 0.00	32.51 -2.38 0.00	56.88 -4.22 0.00	43.65 -3.02 0.00	36.56 -2.55 0.00	31.75 -2.00 0.00	49.35 -3.27 0.00	49.82 -3.33 0.00	50.22 -3.33 -0.09	51.55 -3.26 -0.61	58.22 -3.96 0.00	54.87 -3.85 0.00	66.01 -4.51 0.00	48.42 -3.54 0.00	33.52 -1.93 0.00	44.38 -2.68 0.00	90.60 -5.20 0.00	125.15 -7.06 0.00	123.71 -6.72 -0.27	57.63 -4.15 0.00	55.82 -3.94 -2.41	58.06 -4.53 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL____DRP 24199	44.71 -2.14 0.00 N	45.82 -2.41 0.00 N	16.76 -0.78 0.00 N	33.39 -1.50 0.00 N	58.01 -3.09 0.00 N	44.37 -2.30 0.00 N	37.29 -1.81 0.00 N	32.34 -1.40 0.00 N	50.47 -2.15 0.00 N	51.03 -2.12 0.00 N	51.49 -2.09 -0.11 N	52.84 -2.15 -0.79 N	59.38 -2.81 0.00 N	56.03 -2.69 0.00 N	67.35 -3.17 0.00 N	49.44 -2.51 0.00 N	34.07 -1.38 0.00 N	45.25 -1.81 0.00 N	92.50 -3.30 0.00 N	127.78 -4.43 0.00 N	125.97 -4.48 -0.29 N	58.90 -2.88 0.00 N	57.07 -2.88 -2.60 N	59.16 -3.43 0.00 N	
NEG CENTRAL____INDECK 23768	44.44 -2.41 0.00 N	45.73 -2.49 0.00 N	16.66 -0.89 0.00 N	33.29 -1.60 0.00 N	58.30 -2.81 0.00 N	44.91 -1.76 0.00 N	37.75 -1.36 0.00 N	32.89 -0.86 0.00 N	51.34 -1.28 0.00 N	51.76 -1.40 0.00 N	52.17 -1.43 -0.14 N	53.74 -1.42 -0.96 N	60.16 -2.03 0.00 N	56.78 -1.95 0.00 N	68.50 -2.02 0.00 N	50.01 -1.94 0.00 N	34.72 -0.73 0.00 N	46.21 -0.86 0.00 N	94.65 -1.15 0.00 N	131.04 -1.17 0.00 N	129.04 -1.52 -0.41 N	59.69 -2.09 0.00 N	58.75 -2.22 -3.61 N	59.73 -2.86 0.00 N	
NEG CENTRAL____SENECA 23627	44.14 -2.71 0.00 N	45.21 -3.01 0.00 N	16.59 -0.96 0.00 N	33.06 -1.83 0.00 N	57.24 -3.87 0.00 N	43.76 -2.91 0.00 N	36.82 -2.28 0.00 N	31.95 -1.79 0.00 N	49.83 -2.79 0.00 N	50.38 -2.77 0.00 N	50.84 -2.76 -0.13 N	52.28 -2.83 -0.91 N	58.50 -3.69 0.00 N	55.20 -3.53 0.00 N	66.39 -4.13 0.00 N	48.69 -3.26 0.00 N	33.67 -1.79 0.00 N	44.70 -2.37 0.00 N	91.42 -4.39 0.00 N	126.35 -5.86 0.00 N	124.46 -6.02 -0.32 N	58.08 -3.70 0.00 N	56.55 -3.68 -2.87 N	58.24 -4.35 0.00 N	
NEG CENTRAL____STATE_STREET 24147	44.61 -2.24 0.00 N	45.67 -2.56 0.00 N	16.74 -0.81 0.00 N	33.31 -1.58 0.00 N	57.88 -3.22 0.00 N	44.37 -2.30 0.00 N	37.27 -1.84 0.00 N	32.33 -1.42 0.00 N	50.59 -2.04 0.00 N	51.21 -1.95 0.00 N	51.67 -1.89 -0.10 N	53.02 -1.87 -0.69 N	59.81 -2.37 0.00 N	56.45 -2.27 0.00 N	67.84 -2.68 0.00 N	49.82 -2.14 0.00 N	34.26 -1.20 0.00 N	45.59 -1.47 0.00 N	93.26 -2.54 0.00 N	128.83 -3.38 0.00 N	126.73 -3.71 -0.29 N	59.39 -2.40 0.00 N	57.43 -2.48 -2.56 N	59.54 -3.05 0.00 N	
NEG MILLWOOD____DRP 24198	50.41 3.56 0.00 N	51.72 3.50 0.00 N	18.83 1.28 0.00 N	37.42 2.53 0.00 N	65.34 4.24 0.00 N	49.97 3.30 0.00 N	42.03 2.93 0.00 N	36.42 2.68 0.00 N	57.23 4.61 0.00 N	58.17 5.01 0.00 N	59.42 5.13 -0.83 N	65.02 5.09 -5.74 N	67.83 5.64 0.00 N	63.83 5.11 0.00 N	76.38 5.86 0.00 N	56.25 4.29 0.00 N	38.37 2.91 0.00 N	51.00 3.93 0.00 N	104.30 8.49 0.00 N	144.14 11.94 0.00 N	144.75 12.17 -2.43 N	67.47 5.69 0.00 N	84.07 5.17 -21.56 N	67.73 5.15 0.00 N	
NEG NORTH_FLCN_SEA 23793	45.75 -1.09 0.00 N	47.38 -0.84 0.00 N	17.22 -0.33 0.00 N	34.21 -0.69 0.00 N	60.01 -1.10 0.00 N	45.80 -0.87 0.00 N	38.19 -0.91 0.00 N	32.97 -0.78 0.00 N	51.14 -1.48 0.00 N	51.53 -1.63 0.00 N	51.75 -1.72 0.00 N	52.47 -1.73 0.00 N	60.44 -1.75 0.00 N	57.19 -1.54 0.00 N	68.66 -1.86 0.00 N	50.71 -1.25 0.00 N	34.48 -0.97 0.00 N	45.77 -1.30 0.00 N	92.89 -2.91 0.00 N	127.73 -4.48 0.00 N	125.64 -4.52 0.00 N	60.22 -1.55 0.00 N	56.04 -1.31 0.00 N	61.48 -1.11 0.00 N	
NEG NORTH_KES_CHATGAY 23792	46.04 -0.80 0.00 N	47.55 -0.67 0.00 N	17.28 -0.27 0.00 N	34.34 -0.55 0.00 N	60.26 -0.84 0.00 N	46.06 -0.62 0.00 N	38.49 -0.61 0.00 N	33.15 -0.60 0.00 N	51.38 -1.24 0.00 N	51.71 -1.45 0.00 N	51.94 -1.52 0.00 N	52.68 -1.52 0.00 N	60.75 -1.44 0.00 N	57.55 -1.18 0.00 N	69.15 -1.37 0.00 N	51.04 -0.92 0.00 N	34.72 -0.74 0.00 N	46.02 -1.04 0.00 N	93.33 -2.47 0.00 N	128.33 -3.88 0.00 N	126.15 -4.01 0.00 N	60.53 -1.26 0.00 N	56.28 -1.07 0.00 N	61.79 -0.80 0.00 N	
NEG NORTH____ALICE_FALLS 23915	46.13 -0.72 0.00 N	47.72 -0.50 0.00 N	17.34 -0.20 0.00 N	34.45 -0.44 0.00 N	60.46 -0.64 0.00 N	46.16 -0.51 0.00 N	38.53 -0.57 0.00 N	33.24 -0.50 0.00 N	51.57 -1.05 0.00 N	51.98 -1.18 0.00 N	52.18 -1.28 0.00 N	52.92 -1.28 0.00 N	60.94 -1.25 0.00 N	57.69 -1.03 0.00 N	69.26 -1.26 0.00 N	51.14 -0.81 0.00 N	34.78 -0.67 0.00 N	46.15 -0.91 0.00 N	93.69 -2.11 0.00 N	128.82 -3.39 0.00 N	126.76 -3.40 0.00 N	60.73 -1.05 0.00 N	56.48 -0.87 0.00 N	61.95 -0.64 0.00 N	
NEG NORTH____LWR_SARANAC 23913	46.13 -0.72 0.00 N	47.72 -0.50 0.00 N	17.34 -0.20 0.00 N	34.45 -0.44 0.00 N	60.46 -0.64 0.00 N	46.16 -0.51 0.00 N	38.53 -0.57 0.00 N	33.24 -0.50 0.00 N	51.57 -1.05 0.00 N	51.98 -1.18 0.00 N	52.18 -1.28 0.00 N	52.92 -1.28 0.00 N	60.94 -1.25 0.00 N	57.69 -1.03 0.00 N	69.26 -1.26 0.00 N	51.14 -0.81 0.00 N	34.78 -0.67 0.00 N	46.15 -0.91 0.00 N	93.69 -2.11 0.00 N	128.82 -3.39 0.00 N	126.76 -3.40 0.00 N	60.73 -1.05 0.00 N	56.48 -0.87 0.00 N	61.95 -0.64 0.00 N	
NEG NORTH____PLATTSBURG 23628	46.13 -0.72 0.00 N	47.72 -0.50 0.00 N	17.34 -0.20 0.00 N	34.45 -0.44 0.00 N	60.46 -0.64 0.00 N	46.16 -0.51 0.00 N	38.53 -0.57 0.00 N	33.24 -0.50 0.00 N	51.57 -1.05 0.00 N	51.98 -1.18 0.00 N	52.18 -1.28 0.00 N	52.92 -1.28 0.00 N	60.94 -1.25 0.00 N	57.69 -1.03 0.00 N	69.26 -1.26 0.00 N	51.14 -0.81 0.00 N	34.78 -0.67 0.00 N	46.15 -0.91 0.00 N	93.69 -2.11 0.00 N	128.82 -3.39 0.00 N	126.76 -3.40 0.00 N	60.73 -1.05 0.00 N	56.48 -0.87 0.00 N	61.95 -0.64 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	41.07 -5.77 0.00 N	42.22 -6.00 0.00 N	15.43 -2.12 0.00 N	30.82 -4.06 0.00 N	54.04 -7.07 0.00 N	41.62 -5.05 0.00 N	34.72 -4.38 0.00 N	30.24 -3.51 0.00 N	46.59 -6.03 0.00 N	46.78 -6.38 0.00 N	47.10 -6.48 -0.12 N	48.70 -6.31 -0.81 N	54.63 -7.56 0.00 N	51.57 -7.16 0.00 N	62.45 -8.07 0.00 N	45.55 -6.41 0.00 N	31.92 -3.53 0.00 N	42.02 -5.05 0.00 N	85.62 -10.18 0.00 N	118.87 -13.34 0.00 N	117.64 -12.86 -0.35 N	54.24 -7.54 0.00 N	53.58 -6.84 -3.07 N	55.03 -7.56 0.00 N	
NEG WEST____LANCASTR 23811	41.74 -5.11 0.00 N	42.86 -5.37 0.00 N	15.57 -1.98 0.00 N	31.19 -3.70 0.00 N	54.72 -6.39 0.00 N	42.27 -4.40 0.00 N	35.53 -3.57 0.00 N	30.88 -2.86 0.00 N	48.17 -4.46 0.00 N	48.33 -4.83 0.00 N	48.64 -4.96 -0.14 N	50.21 -4.99 -1.01 N	55.98 -6.21 0.00 N	52.91 -5.82 0.00 N	63.97 -6.56 0.00 N	46.44 -5.51 0.00 N	32.24 -3.21 0.00 N	43.10 -3.97 0.00 N	88.21 -7.59 0.00 N	122.89 -9.32 0.00 N	120.83 -9.75 -0.42 N	55.66 -6.12 0.00 N	55.25 -5.87 -3.77 N	55.80 -6.79 0.00 N	
NEG_PENN_ALLEGHNY 23528	46.22 -0.63 0.00 N	47.66 -0.56 0.00 N	17.32 -0.23 0.00 N	34.57 -0.32 0.00 N	60.49 -0.62 0.00 N	46.44 -0.23 0.00 N	39.05 -0.06 0.00 N	33.84 0.09 0.00 N	53.01 0.38 0.00 N	53.46 0.31 0.00 N	54.01 0.27 -0.27 N	56.26 0.19 -1.87 N	62.11 -0.08 0.00 N	58.65 -0.08 0.00 N	70.45 -0.07 0.00 N	51.63 -0.33 0.00 N	35.41 -0.04 0.00 N	47.30 0.24 0.00 N	96.67 0.86 0.00 N	133.85 1.64 0.00 N	132.02 1.08 -0.79 N	61.64 -0.14 0.00 N	63.98 -0.36 -6.99 N	61.84 -0.75 0.00 N	
NEG____GEN_MONROE	43.69	44.89	16.37	32.66	57.19	44.00	36.86	32.08	49.80	50.24	50.63	52.05	58.63	55.26	66.61	48.75	33.91	44.89	91.76	126.87	125.35	58.06	56.38	58.44	

24207	-3.15 0.00 N	-3.33 0.00 N	-1.17 0.00 N	-2.23 0.00 N	-3.91 0.00 N	-2.66 0.00 N	-2.24 0.00 N	-1.67 0.00 N	-2.82 0.00 N	-2.92 0.00 N	-2.93 -0.10 N	-2.83 -0.68 N	-3.56 0.00 N	-3.47 0.00 N	-3.91 0.00 N	-3.21 0.00 N	-1.55 0.00 N	-2.18 0.00 N	-4.05 0.00 N	-5.34 0.00 N	-5.10 -0.29 N	-3.72 0.00 N	-3.57 -2.60 N	-4.15 0.00 N
NEPA__ENERGY 23901	41.60 -5.25 0.00 N	42.67 -5.56 0.00 N	15.40 -2.14 0.00 N	30.99 -3.90 0.00 N	54.35 -6.75 0.00 N	42.09 -4.58 0.00 N	35.61 -3.49 0.00 N	30.92 -2.83 0.00 N	48.58 -4.04 0.00 N	48.67 -4.49 0.00 N	48.96 -4.67 -0.16 N	50.44 -4.89 -1.14 N	56.00 -6.19 0.00 N	52.93 -5.79 0.00 N	63.80 -6.72 0.00 N	46.16 -5.79 0.00 N	31.77 -3.68 0.00 N	42.98 -4.09 0.00 N	88.22 -7.58 0.00 N	123.30 -8.91 0.00 N	120.68 -9.96 -0.48 N	55.52 -6.26 0.00 N	55.43 -6.19 -4.27 N	55.22 -7.37 0.00 N
NEVERSINK__HYD 23608	48.21 1.36 0.00 N	49.48 1.26 0.00 N	17.98 0.43 0.00 N	35.73 0.84 0.00 N	62.44 1.34 0.00 N	47.81 1.14 0.00 N	40.20 1.10 0.00 N	34.81 1.06 0.00 N	54.56 1.94 0.00 N	55.40 2.25 0.00 N	56.49 2.34 -0.69 N	61.30 2.30 -4.80 N	64.67 2.48 0.00 N	60.92 2.19 0.00 N	72.95 2.43 0.00 N	53.71 1.76 0.00 N	36.65 1.20 0.00 N	48.73 1.66 0.00 N	99.55 3.75 0.00 N	137.58 5.36 0.00 N	137.55 5.36 -2.03 N	64.22 2.44 0.00 N	77.45 2.07 -18.02 N	64.47 1.88 0.00 N
NEWTON__FALLS_HYD 23847	45.93 -0.92 0.00 N	47.07 -1.15 0.00 N	17.10 -0.45 0.00 N	34.04 -0.85 0.00 N	59.66 -1.44 0.00 N	45.65 -1.02 0.00 N	38.17 -0.94 0.00 N	32.89 -0.86 0.00 N	51.20 -1.42 0.00 N	51.78 -1.38 0.00 N	52.16 -1.30 0.00 N	52.88 -1.32 0.00 N	60.89 -1.30 0.00 N	57.68 -1.04 0.00 N	69.28 -1.24 0.00 N	51.01 -0.95 0.00 N	34.94 -0.52 0.00 N	46.02 -1.05 0.00 N	93.91 -1.89 0.00 N	129.17 -3.04 0.00 N	126.73 -3.43 0.00 N	60.55 -1.23 0.00 N	56.62 -0.73 0.00 N	61.77 -0.81 0.00 N
NIAGARA____ 23760	40.78 -6.07 0.00 N	41.95 -6.27 0.00 N	15.34 -2.21 0.00 N	30.63 -4.26 0.00 N	53.69 -7.41 0.00 N	41.31 -5.36 0.00 N	34.40 -4.70 0.00 N	29.95 -3.80 0.00 N	46.06 -6.56 0.00 N	46.26 -6.89 0.00 N	46.57 -7.00 -0.11 N	48.16 -6.84 -0.80 N	54.07 -8.12 0.00 N	51.11 -7.61 0.00 N	61.94 -8.58 0.00 N	45.17 -6.78 0.00 N	31.69 -3.77 0.00 N	41.68 -5.38 0.00 N	84.80 -11.00 0.00 N	117.71 -14.50 0.00 N	116.50 -13.99 -0.34 N	53.74 -8.04 0.00 N	53.14 -7.24 -3.03 N	54.67 -7.92 0.00 N
NINE_MILE_1 23575	45.19 -1.66 0.00 N	46.49 -1.74 0.00 N	16.92 -0.62 0.00 N	33.66 -1.23 0.00 N	58.89 -2.21 0.00 N	44.98 -1.69 0.00 N	37.71 -1.39 0.00 N	32.62 -1.13 0.00 N	50.86 -1.76 0.00 N	51.41 -1.75 0.00 N	51.80 -1.72 -0.05 N	52.81 -1.73 -0.34 N	60.09 -2.10 0.00 N	56.74 -1.99 0.00 N	68.12 -2.39 0.00 N	50.14 -1.81 0.00 N	34.34 -1.11 0.00 N	45.59 -1.48 0.00 N	92.91 -2.90 0.00 N	128.18 -4.03 0.00 N	126.84 -3.46 -0.15 N	59.67 -2.12 0.00 N	56.63 -2.04 -1.32 N	60.25 -2.34 0.00 N
NINE_MILE_2 23744	45.20 -1.65 0.00 N	46.50 -1.73 0.00 N	16.92 -0.62 0.00 N	33.66 -1.23 0.00 N	58.90 -2.21 0.00 N	44.99 -1.68 0.00 N	37.72 -1.38 0.00 N	32.62 -1.12 0.00 N	50.86 -1.76 0.00 N	51.42 -1.74 0.00 N	51.80 -1.72 -0.05 N	52.82 -1.72 -0.34 N	60.10 -2.09 0.00 N	56.74 -1.98 0.00 N	68.13 -2.38 0.00 N	50.15 -1.80 0.00 N	34.35 -1.10 0.00 N	45.60 -1.47 0.00 N	92.91 -2.89 0.00 N	128.20 -4.01 0.00 N	126.84 -3.46 -0.14 N	59.67 -2.11 0.00 N	56.60 -2.03 -1.28 N	60.27 -2.32 0.00 N
NM_CAPITAL__DRP 24208	49.26 2.42 0.00 N	50.71 2.49 0.00 N	18.48 0.93 0.00 N	36.79 1.90 0.00 N	64.36 3.25 0.00 N	48.99 2.32 0.00 N	40.94 1.84 0.00 N	35.42 1.68 0.00 N	55.54 2.92 0.00 N	56.41 3.25 0.00 N	57.81 3.31 -1.03 N	64.64 3.29 -7.16 N	65.82 3.63 0.00 N	62.02 3.30 0.00 N	74.32 3.80 0.00 N	54.78 2.83 0.00 N	37.35 1.89 0.00 N	49.63 2.56 0.00 N	101.20 5.40 0.00 N	140.09 7.88 0.00 N	141.33 8.14 -3.03 N	65.30 3.52 0.00 N	87.62 3.39 -26.88 N	65.87 3.28 0.00 N
NM_CENTRAL__DRP 24181	45.74 -1.10 0.00 N	47.04 -1.19 0.00 N	17.12 -0.43 0.00 N	34.07 -0.82 0.00 N	59.57 -1.54 0.00 N	45.52 -1.15 0.00 N	38.20 -0.90 0.00 N	33.08 -0.66 0.00 N	51.76 -0.86 0.00 N	52.35 -0.81 0.00 N	52.78 -0.75 -0.06 N	53.88 -0.75 -0.43 N	61.19 -1.00 0.00 N	57.72 -1.01 0.00 N	69.37 -1.15 0.00 N	50.99 -0.97 0.00 N	34.94 -0.51 0.00 N	46.42 -0.65 0.00 N	94.71 -1.10 0.00 N	130.75 -1.46 0.00 N	129.00 -1.34 -0.18 N	60.62 -1.16 0.00 N	57.76 -1.22 -1.63 N	61.13 -1.47 0.00 N
NM_FRONTIER__DRP 24179	41.07 -5.78 0.00 N	42.24 -5.99 0.00 N	15.44 -2.10 0.00 N	30.83 -4.06 0.00 N	54.07 -7.04 0.00 N	41.62 -5.05 0.00 N	34.66 -4.44 0.00 N	30.18 -3.56 0.00 N	46.42 -6.20 0.00 N	46.64 -6.52 0.00 N	46.97 -6.61 -0.12 N	48.58 -6.44 -0.82 N	54.52 -7.67 0.00 N	51.51 -7.21 0.00 N	62.45 -8.07 0.00 N	45.52 -6.43 0.00 N	31.94 -3.51 0.00 N	42.03 -5.03 0.00 N	85.56 -10.25 0.00 N	118.77 -13.44 0.00 N	117.52 -12.99 -0.35 N	54.18 -7.60 0.00 N	53.63 -6.83 -3.11 N	55.07 -7.52 0.00 N
NM_ST_REGIS__HYD 24053	45.99 -0.85 0.00 N	47.37 -0.86 0.00 N	17.21 -0.34 0.00 N	34.21 -0.68 0.00 N	60.03 -1.07 0.00 N	45.92 -0.75 0.00 N	38.07 -1.03 0.00 N	32.73 -1.01 0.00 N	50.55 -2.07 0.00 N	50.90 -2.25 0.00 N	51.24 -2.22 0.00 N	52.03 -2.17 0.00 N	60.48 -1.70 0.00 N	57.57 -1.15 0.00 N	69.24 -1.29 0.00 N	51.06 -0.90 0.00 N	34.75 -0.70 0.00 N	45.44 -1.63 0.00 N	92.18 -3.62 0.00 N	126.60 -5.62 0.00 N	124.28 -5.88 0.00 N	60.03 -1.75 0.00 N	56.32 -1.02 0.00 N	61.82 -0.78 0.00 N
NORTHPORT__1 23551	62.56 4.56 -11.15 N	52.66 4.44 0.00 N	19.19 1.64 0.00 N	73.68 3.29 -35.50 N	73.10 5.38 -6.61 N	50.91 4.25 0.00 N	42.83 3.73 0.00 N	55.31 3.46 -18.10 N	76.53 5.19 -18.72 N	112.87 5.49 -54.23 N	85.32 5.48 -26.38 N	86.10 5.47 -26.43 N	79.75 6.17 -11.40 N	78.86 5.67 -14.47 N	84.86 6.31 -8.03 N	87.22 4.78 -30.49 N	77.16 3.17 -38.54 N	74.30 4.49 -22.75 N	116.30 8.92 -11.57 N	146.39 11.07 -3.11 N	151.59 9.75 -11.69 N	81.92 5.91 -14.23 N	86.87 5.35 -24.17 N	68.49 5.09 -0.81 N
NORTHPORT__2 23552	62.56 4.56 -11.15 N	52.66 4.44 0.00 N	19.19 1.64 0.00 N	73.68 3.29 -35.50 N	73.10 5.38 -6.61 N	50.91 4.25 0.00 N	42.83 3.73 0.00 N	55.31 3.46 -18.10 N	76.53 5.19 -18.72 N	112.87 5.49 -54.23 N	85.32 5.48 -26.38 N	86.10 5.47 -26.43 N	79.75 6.17 -11.40 N	78.86 5.67 -14.47 N	84.86 6.31 -8.03 N	87.22 4.78 -30.49 N	77.16 3.17 -38.54 N	74.30 4.49 -22.75 N	116.30 8.92 -11.57 N	146.39 11.07 -3.11 N	151.59 9.75 -11.69 N	81.92 5.91 -14.23 N	86.87 5.35 -24.17 N	68.49 5.09 -0.81 N
NORTHPORT__3 23553	62.70 4.70 -11.16 N	52.80 4.58 0.00 N	19.23 1.68 0.00 N	73.80 3.37 -35.54 N	73.21 5.50 -6.61 N	51.06 4.40 0.00 N	42.96 3.86 0.00 N	55.39 3.55 -18.10 N	76.67 5.32 -18.72 N	113.01 5.62 -54.23 N	85.45 5.61 -26.38 N	86.26 5.64 -26.43 N	79.94 6.36 -11.40 N	79.05 5.85 -14.47 N	85.09 6.55 -8.03 N	87.38 4.94 -30.49 N	77.32 3.33 -38.54 N	74.53 4.71 -22.75 N	116.68 9.31 -11.57 N	147.11 11.78 -3.11 N	152.58 10.73 -11.69 N	82.11 6.10 -14.23 N	87.06 5.54 -24.17 N	68.74 5.34 -0.81 N

NORTHPORT___4 23650	62.70 4.70 -11.16 N	52.80 4.58 0.00 N	19.23 1.68 0.00 N	73.80 3.37 -35.54 N	73.21 5.50 -6.61 N	51.06 4.40 0.00 N	42.96 3.86 0.00 N	55.39 3.55 -18.10 N	76.67 5.32 -18.72 N	113.01 5.62 -54.23 N	85.45 5.61 -26.38 N	86.26 5.64 -26.43 N	79.94 6.36 -11.40 N	79.05 5.85 -14.47 N	85.09 6.55 -8.03 N	87.38 4.94 -30.49 N	77.32 3.33 -38.54 N	74.53 4.71 -22.75 N	116.68 9.31 -11.57 N	147.11 11.78 -3.11 N	152.58 10.73 -11.69 N	82.11 6.10 -14.23 N	87.06 5.54 -24.17 N	68.74 5.34 -0.81 N
NORTHPORT___IC 23718	62.56 4.56 -11.15 N	52.66 4.44 0.00 N	19.19 1.64 0.00 N	73.68 3.29 -35.50 N	73.10 5.38 -6.61 N	50.91 4.25 0.00 N	42.83 3.73 0.00 N	55.31 3.46 -18.10 N	76.53 5.19 -18.72 N	112.87 5.49 -54.23 N	85.32 5.48 -26.38 N	86.10 5.47 -26.43 N	79.75 6.17 -11.40 N	78.86 5.67 -14.47 N	84.86 6.31 -8.03 N	87.22 4.78 -30.49 N	77.16 3.17 -38.54 N	74.30 4.49 -22.75 N	116.30 8.92 -11.57 N	146.39 11.07 -3.11 N	151.59 9.75 -11.69 N	81.92 5.91 -14.23 N	86.87 5.35 -24.17 N	68.49 5.09 -0.81 N
NPX_GEN_CSC 323557	62.61 4.64 -11.12 N	52.74 4.51 0.00 N	19.29 1.74 0.00 N	73.54 3.63 -35.02 N	73.65 5.96 -6.58 N	51.00 4.33 0.00 N	42.67 3.57 0.00 N	55.21 3.37 -18.10 N	76.51 5.16 -18.72 N	112.99 5.60 -54.23 N	85.50 5.66 -26.38 N	86.22 5.59 -26.43 N	79.84 6.25 -11.40 N	78.91 5.72 -14.47 N	84.93 6.38 -8.03 N	87.26 4.82 -30.49 N	77.12 3.13 -38.54 N	74.36 4.54 -22.75 N	116.60 9.23 -11.57 N	146.66 11.07 -3.11 N	151.38 9.53 -11.69 N	82.12 6.11 -14.23 N	86.96 5.43 -24.17 N	68.47 5.07 -0.81 N
NSINS_S_GLNS_FALLS 23858	49.08 2.24 0.00 N	50.52 2.30 0.00 N	18.48 0.93 0.00 N	36.81 1.92 0.00 N	65.09 3.98 0.00 N	49.00 2.34 0.00 N	41.10 2.00 0.00 N	35.91 2.17 0.00 N	56.12 3.49 0.00 N	57.13 3.97 0.00 N	58.45 3.98 -1.01 N	65.18 4.01 -6.97 N	66.65 4.46 0.00 N	62.79 4.07 0.00 N	75.10 4.58 0.00 N	55.45 3.49 0.00 N	37.79 2.33 0.00 N	50.24 3.17 0.00 N	102.50 6.69 0.00 N	142.31 10.10 0.00 N	144.00 10.78 -3.06 N	66.99 5.21 0.00 N	89.23 4.73 -27.15 N	66.46 3.87 0.00 N
NUCOR_STEEL___DRP 24197	44.61 -2.24 0.00 N	45.67 -2.56 0.00 N	16.74 -0.81 0.00 N	33.31 -1.58 0.00 N	57.88 -3.22 0.00 N	44.37 -2.30 0.00 N	37.27 -1.84 0.00 N	32.33 -1.42 0.00 N	50.59 -2.04 0.00 N	51.21 -1.95 0.00 N	51.67 -1.89 -0.10 N	53.02 -1.87 -0.69 N	59.81 -2.37 0.00 N	56.45 -2.27 0.00 N	67.84 -2.68 0.00 N	49.82 -2.14 0.00 N	34.26 -1.20 0.00 N	45.59 -1.47 0.00 N	93.26 -2.54 0.00 N	128.83 -3.38 0.00 N	126.73 -3.71 -0.29 N	59.39 -2.40 0.00 N	57.43 -2.48 -2.56 N	59.54 -3.05 0.00 N
NYISO_LBMP_REFERENCE 24008	46.85 0.00 0.00 N	48.22 0.00 0.00 N	17.55 0.00 0.00 N	34.89 0.00 0.00 N	61.10 0.00 0.00 N	46.67 0.00 0.00 N	39.10 0.00 0.00 N	33.75 0.00 0.00 N	52.62 0.00 0.00 N	53.16 0.00 0.00 N	53.46 0.00 0.00 N	54.20 0.00 0.00 N	62.19 0.00 0.00 N	58.72 0.00 0.00 N	70.52 0.00 0.00 N	51.96 0.00 0.00 N	35.45 0.00 0.00 N	47.07 0.00 0.00 N	95.81 0.00 0.00 N	132.21 0.00 0.00 N	130.16 0.00 0.00 N	61.78 0.00 0.00 N	57.35 0.00 0.00 N	62.59 0.00 0.00 N
NYPA_BRENTWD___GT 24164	63.03 5.10 -11.09 N	53.15 4.92 0.00 N	19.36 1.82 0.00 N	72.96 3.67 -34.40 N	73.68 6.03 -6.55 N	51.37 4.70 0.00 N	43.21 4.11 0.00 N	55.66 3.82 -18.10 N	77.20 5.86 -18.72 N	113.64 6.25 -54.23 N	86.13 6.29 -26.38 N	86.90 6.27 -26.43 N	80.63 7.04 -11.40 N	79.66 6.46 -14.47 N	85.84 7.29 -8.03 N	87.88 5.44 -30.49 N	77.39 3.40 -38.54 N	74.55 4.73 -22.75 N	116.97 9.60 -11.57 N	147.34 12.01 -3.11 N	152.40 10.55 -11.69 N	82.63 6.63 -14.23 N	87.67 6.14 -24.17 N	69.29 5.89 -0.81 N
NYPA_GOWANUS___GT5 24156	50.93 4.08 0.00 N	52.21 3.99 0.00 N	18.97 1.42 0.00 N	37.68 2.79 0.00 N	65.82 4.72 0.00 N	50.64 3.97 0.00 N	42.72 3.62 0.00 N	36.94 3.20 0.00 N	57.56 4.94 0.00 N	58.59 5.43 0.00 N	59.86 5.59 -0.81 N	65.27 5.46 -5.61 N	68.24 6.05 0.00 N	64.15 5.42 0.00 N	76.71 6.19 0.00 N	56.50 4.54 0.00 N	38.48 3.03 0.00 N	51.10 4.04 0.00 N	104.27 8.47 0.00 N	144.14 11.93 0.00 N	144.90 12.37 -2.38 N	67.68 5.90 0.00 N	83.90 5.46 -21.09 N	67.96 5.37 0.00 N
NYPA_GOWANUS___GT6 24157	50.93 4.08 0.00 N	52.21 3.99 0.00 N	18.97 1.42 0.00 N	37.68 2.79 0.00 N	65.82 4.72 0.00 N	50.64 3.97 0.00 N	42.72 3.62 0.00 N	36.94 3.20 0.00 N	57.56 4.94 0.00 N	58.59 5.43 0.00 N	59.86 5.59 -0.81 N	65.27 5.46 -5.61 N	68.24 6.05 0.00 N	64.15 5.42 0.00 N	76.71 6.19 0.00 N	56.50 4.54 0.00 N	38.48 3.03 0.00 N	51.10 4.04 0.00 N	104.27 8.47 0.00 N	144.14 11.93 0.00 N	144.90 12.37 -2.38 N	67.68 5.90 0.00 N	83.90 5.46 -21.09 N	67.96 5.37 0.00 N
NYPA_HARLEM___RVR_GT1 24160	50.87 4.02 0.00 N	52.17 3.94 0.00 N	18.98 1.44 0.00 N	37.78 2.89 0.00 N	65.95 4.85 0.00 N	50.73 4.06 0.00 N	42.79 3.68 0.00 N	36.99 3.25 0.00 N	57.69 5.07 0.00 N	58.65 5.49 0.00 N	59.82 5.55 -0.81 N	65.29 5.48 -5.61 N	68.38 6.19 0.00 N	64.32 5.60 0.00 N	76.87 6.35 0.00 N	56.65 4.69 0.00 N	38.54 3.09 0.00 N	51.15 4.08 0.00 N	103.65 7.85 0.00 N	143.54 11.33 0.00 N	144.50 11.97 -2.38 N	67.72 5.94 0.00 N	84.00 5.56 -21.09 N	68.03 5.44 0.00 N
NYPA_HARLEM___RVR_GT2 24161	50.87 4.02 0.00 N	52.17 3.94 0.00 N	18.98 1.44 0.00 N	37.78 2.89 0.00 N	65.95 4.85 0.00 N	50.73 4.06 0.00 N	42.79 3.68 0.00 N	36.99 3.25 0.00 N	57.69 5.07 0.00 N	58.65 5.49 0.00 N	59.82 5.55 -0.81 N	65.29 5.48 -5.61 N	68.38 6.19 0.00 N	64.32 5.60 0.00 N	76.87 6.35 0.00 N	56.65 4.69 0.00 N	38.54 3.09 0.00 N	51.15 4.08 0.00 N	103.65 7.85 0.00 N	143.54 11.33 0.00 N	144.50 11.97 -2.38 N	67.72 5.94 0.00 N	84.00 5.56 -21.09 N	68.03 5.44 0.00 N
NYPA_KENT___GT 24152	50.85 4.01 0.00 N	52.16 3.93 0.00 N	18.94 1.39 0.00 N	37.63 2.74 0.00 N	65.73 4.62 0.00 N	50.56 3.89 0.00 N	42.63 3.53 0.00 N	36.86 3.12 0.00 N	57.44 4.82 0.00 N	58.43 5.28 0.00 N	59.74 5.47 -0.81 N	65.19 5.38 -5.61 N	68.16 6.19 0.00 N	64.09 5.37 0.00 N	76.64 6.13 0.00 N	56.47 4.52 0.00 N	38.46 3.01 0.00 N	51.05 3.98 0.00 N	104.14 8.34 0.00 N	143.94 11.73 0.00 N	144.78 12.25 -2.38 N	67.64 5.86 0.00 N	83.87 5.43 -21.09 N	67.95 5.36 0.00 N
NYPA_POUCH1___GT 24155	50.85 4.01 0.00 N	52.15 3.93 0.00 N	18.94 1.39 0.00 N	37.63 2.74 0.00 N	65.75 4.64 0.00 N	50.59 3.92 0.00 N	42.68 3.58 0.00 N	36.92 3.18 0.00 N	57.55 4.93 0.00 N	58.58 5.42 0.00 N	59.81 5.54 -0.81 N	65.22 5.41 -5.61 N	68.15 5.96 0.00 N	64.05 5.32 0.00 N	76.59 6.07 0.00 N	56.40 4.44 0.00 N	38.42 2.97 0.00 N	51.02 3.95 0.00 N	104.10 8.30 0.00 N	143.90 11.69 0.00 N	144.82 12.13 -2.53 N	67.56 5.78 0.00 N	83.79 5.34 -21.09 N	67.85 5.26 0.00 N
NYPA_VERNON___GT2 24162	50.76 3.91 0.00 N	52.06 3.83 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.50 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.04 0.00 N	57.34 4.72 0.00 N	58.31 5.16 0.00 N	59.60 5.32 -0.81 N	65.06 5.25 -5.61 N	68.05 5.87 0.00 N	64.02 5.29 0.00 N	76.57 6.05 0.00 N	56.42 4.46 0.00 N	38.41 2.95 0.00 N	50.97 3.91 0.00 N	103.93 8.12 0.00 N	143.61 11.40 0.00 N	144.52 11.99 -2.38 N	67.56 5.78 0.00 N	83.80 5.36 -21.09 N	67.88 5.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	50.76 3.91 0.00 N	52.06 3.83 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.50 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.04 0.00 N	57.34 4.72 0.00 N	58.31 5.16 0.00 N	59.60 5.32 -0.81 N	65.06 5.25 -5.61 N	68.05 5.87 0.00 N	64.02 5.29 0.00 N	76.57 6.05 0.00 N	56.42 4.46 0.00 N	38.41 2.95 0.00 N	50.97 3.91 0.00 N	103.93 8.12 0.00 N	143.61 11.40 0.00 N	144.52 11.99 -2.38 N	67.56 5.78 0.00 N	83.80 5.36 -21.09 N	67.88 5.29 0.00 N	
NYPA____ASTORIA_CC1 323568	50.72 3.87 0.00 N	52.04 3.81 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.31 4.69 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.02 5.83 0.00 N	63.99 5.27 0.00 N	76.51 5.99 0.00 N	56.40 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.53 11.32 0.00 N	144.58 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N	
NYPA____ASTORIA_CC2 323569	50.72 3.87 0.00 N	52.04 3.81 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.51 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.03 0.00 N	57.31 4.69 0.00 N	58.29 5.13 0.00 N	59.58 5.31 -0.81 N	65.05 5.24 -5.61 N	68.02 5.83 0.00 N	63.99 5.27 0.00 N	76.51 5.99 0.00 N	56.40 4.44 0.00 N	38.40 2.95 0.00 N	50.93 3.86 0.00 N	103.77 7.97 0.00 N	143.53 11.32 0.00 N	144.58 12.04 -2.38 N	67.60 5.82 0.00 N	83.82 5.38 -21.09 N	67.88 5.29 0.00 N	
NYPA____HOLTSVILL 23794	62.67 4.70 -11.13 N	52.77 4.54 0.00 N	19.26 1.71 0.00 N	73.45 3.49 -35.07 N	73.41 5.72 -6.59 N	51.03 4.36 0.00 N	42.83 3.73 0.00 N	55.34 3.50 -18.10 N	76.69 5.35 -18.72 N	113.15 5.76 -54.23 N	85.67 5.83 -26.38 N	86.36 5.74 -26.43 N	80.01 6.43 -11.40 N	79.09 5.89 -14.47 N	85.14 6.60 -8.03 N	87.41 4.97 -30.49 N	77.22 3.23 -38.54 N	74.47 4.65 -22.75 N	116.77 9.40 -11.57 N	146.98 11.65 -3.11 N	151.59 9.74 -11.69 N	82.26 6.25 -14.23 N	87.12 5.59 -24.17 N	68.68 5.28 -0.81 N	
NYPA____HELLGATE_GT1 24158	50.87 4.02 0.00 N	52.17 3.94 0.00 N	18.98 1.44 0.00 N	37.78 2.89 0.00 N	65.95 4.85 0.00 N	50.73 4.06 0.00 N	42.79 3.68 0.00 N	36.99 3.25 0.00 N	57.69 5.07 0.00 N	58.65 5.49 0.00 N	59.82 5.55 -0.81 N	65.29 5.48 -5.61 N	68.38 6.19 0.00 N	64.32 5.60 0.00 N	76.87 6.35 0.00 N	56.65 4.69 0.00 N	38.54 3.09 0.00 N	51.15 4.08 0.00 N	103.65 7.85 0.00 N	143.54 11.33 0.00 N	144.50 11.97 -2.38 N	67.72 5.94 0.00 N	84.00 5.56 -21.09 N	68.07 5.48 0.00 N	
NYPA____HELLGATE_GT2 24159	50.87 4.02 0.00 N	52.17 3.94 0.00 N	18.98 1.44 0.00 N	37.78 2.89 0.00 N	65.95 4.85 0.00 N	50.73 4.06 0.00 N	42.79 3.68 0.00 N	36.99 3.25 0.00 N	57.69 5.07 0.00 N	58.65 5.49 0.00 N	59.82 5.55 -0.81 N	65.29 5.48 -5.61 N	68.38 6.19 0.00 N	64.32 5.60 0.00 N	76.87 6.35 0.00 N	56.65 4.69 0.00 N	38.54 3.09 0.00 N	51.15 4.08 0.00 N	103.65 7.85 0.00 N	143.54 11.33 0.00 N	144.50 11.97 -2.38 N	67.72 5.94 0.00 N	84.00 5.56 -21.09 N	68.07 5.48 0.00 N	
NYS_BARGE____HYD 23848	41.21 -5.63 0.00 N	42.39 -5.84 0.00 N	15.48 -2.06 0.00 N	30.93 -3.96 0.00 N	54.24 -6.86 0.00 N	41.77 -4.90 0.00 N	34.85 -4.25 0.00 N	30.35 -3.39 0.00 N	46.76 -5.86 0.00 N	46.96 -6.19 0.00 N	47.29 -6.28 -0.12 N	48.88 -6.13 -0.81 N	54.84 -7.35 0.00 N	51.75 -6.97 0.00 N	62.70 -7.82 0.00 N	45.71 -6.24 0.00 N	32.04 -3.42 0.00 N	42.19 -4.87 0.00 N	86.00 -9.80 0.00 N	119.40 -12.81 0.00 N	118.12 -12.38 -0.35 N	54.46 -7.32 0.00 N	53.76 -6.66 -3.07 N	55.21 -7.38 0.00 N	
O.H_GEN_BRUCE 24063	40.80 -6.05 0.00 N	41.98 -6.24 0.00 N	15.35 -2.20 0.00 N	30.64 -4.25 0.00 N	53.71 -7.39 0.00 N	41.34 -5.33 0.00 N	34.43 -4.67 0.00 N	29.97 -3.77 0.00 N	46.14 -6.48 0.00 N	46.35 -6.80 0.00 N	46.66 -6.91 -0.11 N	48.24 -6.74 -0.79 N	54.18 -8.00 0.00 N	51.22 -7.51 0.00 N	62.07 -8.45 0.00 N	45.24 -6.71 0.00 N	45.00 -5.00 -7.82 N	41.75 -5.31 0.00 N	84.96 -10.85 0.00 N	117.87 -14.34 0.00 N	65.00 -8.04 -0.60 N	53.82 -7.96 0.00 N	53.16 -7.18 -2.99 N	54.69 -7.90 0.00 N	
OAK ORCHARD____HYD 24046	43.67 -3.18 0.00 N	44.89 -3.34 0.00 N	16.38 -1.17 0.00 N	32.64 -2.25 0.00 N	57.13 -3.97 0.00 N	43.91 -2.76 0.00 N	36.78 -2.32 0.00 N	31.99 -1.76 0.00 N	49.67 -2.96 0.00 N	50.12 -3.04 0.00 N	50.51 -3.04 -0.09 N	51.90 -2.95 -0.65 N	58.51 -3.68 0.00 N	55.15 -3.57 0.00 N	66.41 -4.11 0.00 N	48.68 -3.27 0.00 N	33.79 -1.66 0.00 N	44.72 -2.34 0.00 N	91.34 -4.47 0.00 N	126.21 -6.00 0.00 N	124.73 -5.71 -0.28 N	57.94 -3.84 0.00 N	56.21 -3.66 -2.53 N	58.34 -4.25 0.00 N	
OCC_CHEM____DRP 24175	41.09 -5.75 0.00 N	42.26 -5.97 0.00 N	15.45 -2.10 0.00 N	30.85 -4.05 0.00 N	54.08 -7.02 0.00 N	41.63 -5.03 0.00 N	34.69 -4.42 0.00 N	30.20 -3.54 0.00 N	46.45 -6.17 0.00 N	46.68 -6.48 0.00 N	47.01 -6.58 -0.12 N	48.61 -6.40 -0.82 N	54.56 -7.63 0.00 N	51.54 -7.18 0.00 N	62.48 -8.04 0.00 N	45.55 -6.41 0.00 N	31.97 -3.49 0.00 N	42.05 -5.02 0.00 N	85.61 -10.19 0.00 N	118.86 -13.35 0.00 N	117.57 -12.94 -0.35 N	54.21 -7.57 0.00 N	53.64 -6.81 -3.11 N	55.10 -7.49 0.00 N	
OLIN_CORP_DRP 24177	41.02 -5.83 0.00 N	42.18 -6.04 0.00 N	15.42 -2.13 0.00 N	30.79 -4.10 0.00 N	53.99 -7.12 0.00 N	41.57 -5.10 0.00 N	34.63 -4.47 0.00 N	30.15 -3.59 0.00 N	46.42 -6.20 0.00 N	46.63 -6.52 0.00 N	46.95 -6.63 -0.12 N	48.57 -6.47 -0.84 N	54.48 -7.71 0.00 N	51.48 -7.24 0.00 N	62.40 -8.12 0.00 N	45.49 -6.46 0.00 N	31.89 -3.56 0.00 N	42.00 -5.07 0.00 N	85.53 -10.28 0.00 N	118.71 -13.50 0.00 N	117.46 -13.06 -0.36 N	54.16 -7.62 0.00 N	53.66 -6.88 -3.19 N	55.00 -7.59 0.00 N	
ONONDAGA_REF_OCCRA 23987	45.93 -0.92 0.00 N	47.18 -1.04 0.00 N	17.19 -0.36 0.00 N	34.17 -0.72 0.00 N	59.72 -1.38 0.00 N	45.66 -1.01 0.00 N	38.34 -0.77 0.00 N	33.18 -0.56 0.00 N	51.92 -0.70 0.00 N	52.51 -0.64 0.00 N	52.95 -0.58 -0.07 N	54.14 -0.58 -0.52 N	61.38 -0.81 0.00 N	57.92 -0.80 0.00 N	69.57 -0.95 0.00 N	51.15 -0.81 0.00 N	35.04 -0.41 0.00 N	46.58 -0.49 0.00 N	95.09 -0.72 0.00 N	131.22 -0.99 0.00 N	129.47 -0.91 -0.22 N	60.85 -0.93 0.00 N	58.28 -1.02 -1.94 N	61.32 -1.27 0.00 N	
ONONDAGA____COGEN 23986	46.06 -0.79 0.00 N	47.28 -0.94 0.00 N	17.22 -0.33 0.00 N	34.22 -0.67 0.00 N	59.81 -1.29 0.00 N	45.77 -0.90 0.00 N	38.41 -0.69 0.00 N	33.25 -0.49 0.00 N	51.96 -0.66 0.00 N	52.53 -0.62 0.00 N	52.92 -0.62 -0.08 N	54.15 -0.59 -0.55 N	61.34 -0.85 0.00 N	57.87 -0.85 0.00 N	69.46 -1.06 0.00 N	51.03 -0.93 0.00 N	34.94 -0.52 0.00 N	46.43 -0.63 0.00 N	94.75 -1.06 0.00 N	130.74 -1.47 0.00 N	129.04 -1.34 -0.23 N	60.66 -1.12 0.00 N	58.14 -1.23 -2.02 N	61.10 -1.49 0.00 N	
ONTARIO____LFGE	44.14	45.21	16.59	33.06	57.24	43.76	36.82	31.95	49.83	50.38	50.84	52.28	58.50	55.20	66.39	48.69	33.67	44.70	91.42	126.35	124.46	58.08	56.55	58.24	

23819	-2.71 0.00 N	-3.01 0.00 N	-0.96 0.00 N	-1.83 0.00 N	-3.87 0.00 N	-2.91 0.00 N	-2.28 0.00 N	-1.79 0.00 N	-2.79 0.00 N	-2.77 0.00 N	-2.76 -0.13 N	-2.83 -0.91 N	-3.69 0.00 N	-3.53 0.00 N	-4.13 0.00 N	-3.26 0.00 N	-1.79 0.00 N	-2.37 0.00 N	-4.39 0.00 N	-5.86 0.00 N	-6.02 -0.32 N	-3.70 0.00 N	-3.68 -2.87 N	-4.35 0.00 N
OSWEGATCHIE___HYD 24044	45.93 -0.92 0.00 N	47.07 -1.15 0.00 N	17.10 -0.45 0.00 N	34.04 -0.85 0.00 N	59.66 -1.44 0.00 N	45.65 -1.02 0.00 N	38.17 -0.94 0.00 N	32.89 -0.86 0.00 N	51.20 -1.42 0.00 N	51.78 -1.38 0.00 N	52.16 -1.30 0.00 N	52.88 -1.32 0.00 N	60.89 -1.30 0.00 N	57.68 -1.04 0.00 N	69.28 -1.24 0.00 N	51.01 -0.95 0.00 N	34.94 -0.52 0.00 N	46.02 -1.05 0.00 N	93.91 -1.89 0.00 N	129.17 -3.04 0.00 N	126.73 -3.43 0.00 N	60.55 -1.23 0.00 N	56.62 -0.73 0.00 N	61.77 -0.81 0.00 N
OSWEGO___5 23606	45.46 -1.39 0.00 N	46.75 -1.48 0.00 N	17.01 -0.53 0.00 N	33.84 -1.05 0.00 N	59.21 -1.89 0.00 N	45.26 -1.41 0.00 N	37.95 -1.15 0.00 N	32.82 -0.92 0.00 N	51.21 -1.41 0.00 N	51.76 -1.40 0.00 N	52.15 -1.37 0.00 N	53.23 -1.37 0.00 N	60.50 -1.69 0.00 N	57.10 -1.63 0.00 N	68.60 -1.92 0.00 N	50.46 -1.49 0.00 N	34.56 -0.89 0.00 N	45.88 -1.18 0.00 N	93.56 -2.25 0.00 N	129.12 -3.09 0.00 N	127.61 -2.72 0.00 N	60.05 -1.73 0.00 N	57.17 -1.69 0.00 N	60.61 -1.98 0.00 N
OSWEGO___6 23613	45.46 -1.39 0.00 N	46.75 -1.48 0.00 N	17.01 -0.53 0.00 N	33.84 -1.05 0.00 N	59.21 -1.89 0.00 N	45.26 -1.41 0.00 N	37.95 -1.15 0.00 N	32.82 -0.92 0.00 N	51.21 -1.41 0.00 N	51.76 -1.40 0.00 N	52.15 -1.37 0.00 N	53.23 -1.37 0.00 N	60.50 -1.69 0.00 N	57.10 -1.63 0.00 N	68.60 -1.92 0.00 N	50.46 -1.49 0.00 N	34.56 -0.89 0.00 N	45.88 -1.18 0.00 N	93.56 -2.25 0.00 N	129.12 -3.09 0.00 N	127.61 -2.72 0.00 N	60.05 -1.73 0.00 N	57.17 -1.69 0.00 N	60.61 -1.98 0.00 N
OUTOKUMPU-AB___DRP 24206	41.54 -5.31 0.00 N	42.73 -5.49 0.00 N	15.61 -1.94 0.00 N	31.23 -3.66 0.00 N	54.73 -6.37 0.00 N	42.18 -4.49 0.00 N	35.23 -3.87 0.00 N	30.68 -3.07 0.00 N	47.25 -5.38 0.00 N	47.42 -5.73 0.00 N	47.75 -5.84 0.00 N	49.33 -5.72 0.00 N	55.27 -6.92 0.00 N	52.10 -6.62 0.00 N	63.05 -7.47 0.00 N	45.95 -6.00 0.00 N	32.19 -3.27 0.00 N	42.45 -4.61 0.00 N	86.56 -9.24 0.00 N	120.15 -12.06 0.00 N	118.76 -11.76 0.00 N	54.75 -7.03 0.00 N	54.15 -6.42 0.00 N	55.45 -7.14 0.00 N
OXBOW___ 24026	41.39 -5.45 0.00 N	42.56 -5.67 0.00 N	15.55 -1.99 0.00 N	31.09 -3.80 0.00 N	54.51 -6.60 0.00 N	41.99 -4.68 0.00 N	35.02 -4.08 0.00 N	30.49 -3.25 0.00 N	46.95 -5.67 0.00 N	47.15 -6.00 0.00 N	47.49 -6.09 0.00 N	49.09 -5.95 0.00 N	55.03 -7.16 0.00 N	51.94 -6.78 0.00 N	62.89 -7.63 0.00 N	45.85 -6.10 0.00 N	32.14 -3.31 0.00 N	42.35 -4.71 0.00 N	86.30 -9.51 0.00 N	119.78 -12.43 0.00 N	118.45 -12.06 0.00 N	54.59 -7.18 0.00 N	53.99 -6.51 0.00 N	55.37 -7.22 0.00 N
PEEKSKILL___ 23653	50.23 3.38 0.00 N	51.54 3.32 0.00 N	18.72 1.18 0.00 N	37.19 2.30 0.00 N	64.97 3.86 0.00 N	49.86 3.19 0.00 N	41.99 2.89 0.00 N	36.36 2.62 0.00 N	56.83 4.21 0.00 N	57.80 4.64 0.00 N	59.00 4.73 0.00 N	64.46 4.70 0.00 N	67.37 5.18 0.00 N	63.40 4.68 0.00 N	75.85 5.33 0.00 N	55.86 3.90 0.00 N	38.07 2.62 0.00 N	50.58 3.52 0.00 N	103.39 7.59 0.00 N	142.85 10.64 0.00 N	143.42 10.91 0.00 N	66.91 5.13 0.00 N	82.95 4.67 0.00 N	67.16 4.57 0.00 N
PGE MADISON___WINDPWR 24146	46.66 -0.19 0.00 N	47.70 -0.52 0.00 N	17.42 -0.13 0.00 N	34.70 -0.19 0.00 N	60.24 -0.87 0.00 N	46.21 -0.46 0.00 N	39.00 -0.10 0.00 N	33.87 0.12 0.00 N	53.31 0.69 0.00 N	54.05 0.90 0.00 N	54.64 0.93 0.00 N	56.80 0.91 0.00 N	62.98 0.79 0.00 N	59.39 0.66 0.00 N	71.17 0.65 0.00 N	52.24 0.28 0.00 N	35.86 0.40 0.00 N	47.97 0.90 0.00 N	98.41 2.61 0.00 N	135.89 3.68 0.00 N	133.84 2.97 0.00 N	62.59 0.81 0.00 N	63.95 0.30 0.00 N	62.40 -0.19 0.00 N
PIERCEFIELD___HYD 23852	45.83 -1.01 0.00 N	47.15 -1.08 0.00 N	17.14 -0.41 0.00 N	34.05 -0.84 0.00 N	59.77 -1.34 0.00 N	45.72 -0.95 0.00 N	37.83 -1.27 0.00 N	32.52 -1.23 0.00 N	50.17 -2.45 0.00 N	50.55 -2.61 0.00 N	50.91 -2.55 0.00 N	51.72 -2.48 0.00 N	60.22 -1.96 0.00 N	57.37 -1.36 0.00 N	69.00 -1.52 0.00 N	50.88 -1.07 0.00 N	34.63 -0.82 0.00 N	45.14 -1.93 0.00 N	91.61 -4.20 0.00 N	125.76 -6.45 0.00 N	123.45 -6.71 0.00 N	59.69 -2.09 0.00 N	56.16 -1.19 0.00 N	61.61 -0.99 0.00 N
PINELAWN_CC_1 323563	62.82 5.07 -10.90 N	53.16 4.94 0.00 N	19.36 1.81 0.00 N	69.81 3.61 -31.31 N	73.45 5.96 -6.38 N	51.40 4.73 0.00 N	43.27 4.17 0.00 N	55.69 3.85 -18.10 N	77.30 5.95 -18.72 N	113.80 6.41 -54.23 N	86.35 6.51 -26.38 N	87.10 6.48 -26.43 N	80.85 7.27 -11.40 N	79.83 6.64 -14.47 N	86.07 7.52 -8.03 N	88.05 5.61 -30.49 N	77.71 3.72 -38.54 N	75.04 5.22 -22.75 N	118.14 10.76 -11.57 N	149.31 13.99 -3.11 N	154.60 12.75 -11.69 N	83.11 7.10 -14.23 N	87.91 6.39 -24.17 N	69.59 6.20 -0.81 N
PJM_GEN_KEystone 24065	42.34 -4.51 0.00 N	43.44 -4.78 0.00 N	15.69 -1.85 0.00 N	31.53 -3.36 0.00 N	55.27 -5.83 0.00 N	42.76 -3.91 0.00 N	36.14 -2.96 0.00 N	31.34 -2.40 0.00 N	49.34 -3.28 0.00 N	49.48 -3.67 0.00 N	49.81 -3.85 0.00 N	51.46 -4.06 0.00 N	56.99 -5.20 0.00 N	53.86 -4.86 0.00 N	64.88 -5.64 0.00 N	47.02 -4.94 0.00 N	32.29 -3.16 0.00 N	62.50 -4.03 0.00 N	89.58 -6.23 0.00 N	125.10 -7.11 0.00 N	122.52 -8.19 0.00 N	56.52 -5.26 0.00 N	57.05 -5.27 0.00 N	56.26 -6.33 0.00 N
PLEASANTVLY___LBMP 24000	50.00 3.16 0.00 N	51.38 3.16 0.00 N	18.70 1.15 0.00 N	37.17 2.28 0.00 N	64.94 3.84 0.00 N	49.66 2.99 0.00 N	41.70 2.60 0.00 N	36.11 2.36 0.00 N	56.65 4.03 0.00 N	57.58 4.42 0.00 N	58.80 4.50 -0.84 N	64.46 4.46 -5.80 N	67.14 4.96 0.00 N	63.19 4.47 0.00 N	75.64 5.12 0.00 N	55.71 3.76 0.00 N	37.96 2.51 0.00 N	50.42 3.36 0.00 N	102.98 7.17 0.00 N	142.34 10.13 0.00 N	142.95 10.33 -2.46 N	66.60 4.82 0.00 N	83.64 4.46 -21.83 N	66.96 4.37 0.00 N
POLETTI___ 23519	50.63 3.78 0.00 N	51.94 3.71 0.00 N	18.85 1.30 0.00 N	37.41 2.52 0.00 N	65.40 4.30 0.00 N	50.28 3.61 0.00 N	42.39 3.29 0.00 N	36.70 2.96 0.00 N	57.26 4.63 0.00 N	58.23 5.08 0.00 N	59.46 5.18 -0.81 N	64.96 5.15 -5.61 N	67.97 5.78 0.00 N	63.95 5.22 0.00 N	76.50 5.98 0.00 N	56.34 4.39 0.00 N	38.36 2.91 0.00 N	50.91 3.84 0.00 N	103.95 8.14 0.00 N	143.44 11.23 0.00 N	144.05 11.52 -2.38 N	67.33 5.55 0.00 N	83.63 5.19 -21.09 N	67.78 5.19 0.00 N
PORT_JEFF_3 23555	62.82 4.84 -11.12 N	52.89 4.67 0.00 N	19.31 1.77 0.00 N	73.50 3.59 -35.02 N	73.57 5.88 -6.58 N	51.13 4.46 0.00 N	42.93 3.83 0.00 N	55.43 3.59 -18.10 N	76.81 5.47 -18.72 N	113.23 5.84 -54.23 N	85.69 5.85 -26.38 N	86.46 5.84 -26.43 N	80.14 6.55 -11.40 N	79.23 6.03 -14.47 N	85.34 6.79 -8.03 N	87.54 5.10 -30.49 N	77.26 3.27 -38.54 N	74.55 4.73 -22.75 N	116.80 9.42 -11.57 N	146.79 11.47 -3.11 N	151.71 9.86 -11.69 N	82.35 6.34 -14.23 N	87.19 5.66 -24.17 N	68.74 5.34 -0.81 N

PORT_JEFF_4 23616	62.82 4.85 -11.12 N	52.89 4.67 0.00 N	19.31 1.77 0.00 N	73.50 3.59 -35.02 N	73.57 5.88 -6.58 N	51.14 4.47 0.00 N	42.93 3.83 0.00 N	55.43 3.59 -18.10 N	76.82 5.48 -18.72 N	113.24 5.85 -54.23 N	85.70 5.86 -26.38 N	86.47 5.85 -26.43 N	80.14 6.55 -11.40 N	79.23 6.03 -14.47 N	85.35 6.80 -8.03 N	87.55 5.11 -30.49 N	77.27 3.28 -38.54 N	74.56 4.74 -22.75 N	116.80 9.42 -11.57 N	146.80 11.48 -3.11 N	151.72 9.87 -11.69 N	82.36 6.35 -14.23 N	87.19 5.66 -24.17 N	68.74 5.34 -0.81 N
PORT_JEFF_IC 23713	62.93 4.97 -11.12 N	53.02 4.79 0.00 N	19.35 1.80 0.00 N	73.43 3.66 -34.88 N	73.69 6.01 -6.58 N	51.25 4.58 0.00 N	43.03 3.93 0.00 N	55.52 3.68 -18.10 N	76.98 5.64 -18.72 N	113.41 6.02 -54.23 N	85.90 6.06 -26.38 N	86.66 6.03 -26.43 N	80.37 6.78 -11.40 N	79.42 6.23 -14.47 N	85.57 7.02 -8.03 N	87.70 5.26 -30.49 N	77.24 3.25 -38.54 N	74.60 4.79 -22.75 N	116.79 9.42 -11.57 N	146.88 11.56 -3.11 N	152.16 10.31 -11.69 N	82.58 6.57 -14.23 N	87.40 5.88 -24.17 N	68.95 5.55 -0.81 N
PPL PILGRIM_ST_GT1 24216	63.03 5.10 -11.09 N	53.15 4.92 0.00 N	19.36 1.82 0.00 N	72.96 3.67 -34.40 N	73.68 6.03 -6.55 N	51.37 4.70 0.00 N	43.21 4.11 0.00 N	55.66 3.82 -18.10 N	77.20 5.86 -18.72 N	113.64 6.25 -54.23 N	86.13 6.29 -26.38 N	86.90 6.27 -26.43 N	80.63 7.04 -11.40 N	79.66 6.46 -14.47 N	85.84 7.29 -8.03 N	87.88 5.44 -30.49 N	77.39 3.40 -38.54 N	74.55 4.73 -22.75 N	116.97 9.60 -11.57 N	147.34 12.01 -3.11 N	152.40 10.55 -11.69 N	82.63 6.63 -14.23 N	87.67 6.14 -24.17 N	69.29 5.89 -0.81 N
PPL PILGRIM_ST_GT2 24217	63.03 5.10 -11.09 N	53.15 4.92 0.00 N	19.36 1.82 0.00 N	72.96 3.67 -34.40 N	73.68 6.03 -6.55 N	51.37 4.70 0.00 N	43.21 4.11 0.00 N	55.66 3.82 -18.10 N	77.20 5.86 -18.72 N	113.64 6.25 -54.23 N	86.13 6.29 -26.38 N	86.90 6.27 -26.43 N	80.63 7.04 -11.40 N	79.66 6.46 -14.47 N	85.84 7.29 -8.03 N	87.88 5.44 -30.49 N	77.39 3.40 -38.54 N	74.55 4.73 -22.75 N	116.97 9.60 -11.57 N	147.34 12.01 -3.11 N	152.40 10.55 -11.69 N	82.63 6.63 -14.23 N	87.67 6.14 -24.17 N	69.29 5.89 -0.81 N
PPL_SHRM_GT3 24213	62.76 4.79 -11.12 N	52.88 4.65 0.00 N	19.34 1.79 0.00 N	73.60 3.73 -34.97 N	73.84 6.16 -6.58 N	51.14 4.47 0.00 N	42.79 3.69 0.00 N	55.31 3.47 -18.10 N	76.70 5.36 -18.72 N	113.19 5.80 -54.23 N	85.71 5.87 -26.38 N	86.42 5.79 -26.43 N	80.06 6.48 -11.40 N	79.11 5.92 -14.47 N	85.21 6.66 -8.03 N	87.44 5.00 -30.49 N	77.25 3.26 -38.54 N	74.56 4.74 -22.75 N	117.05 9.68 -11.57 N	147.28 11.95 -3.11 N	151.94 10.09 -11.69 N	82.37 6.37 -14.23 N	87.16 5.64 -24.17 N	68.68 5.28 -0.81 N
PPL_SHRM_GT4 24214	62.76 4.79 -11.12 N	52.88 4.65 0.00 N	19.34 1.79 0.00 N	73.60 3.73 -34.97 N	73.84 6.16 -6.58 N	51.14 4.47 0.00 N	42.79 3.69 0.00 N	55.31 3.47 -18.10 N	76.70 5.36 -18.72 N	113.19 5.80 -54.23 N	85.71 5.87 -26.38 N	86.42 5.79 -26.43 N	80.06 6.48 -11.40 N	79.11 5.92 -14.47 N	85.21 6.66 -8.03 N	87.44 5.00 -30.49 N	77.25 3.26 -38.54 N	74.56 4.74 -22.75 N	117.05 9.68 -11.57 N	147.28 11.95 -3.11 N	151.94 10.09 -11.69 N	82.37 6.37 -14.23 N	87.16 5.64 -24.17 N	68.68 5.28 -0.81 N
PROJECT___ORANGE 1 24174	45.73 -1.12 0.00 N	47.02 -1.21 0.00 N	17.12 -0.43 0.00 N	34.05 -0.84 0.00 N	59.54 -1.57 0.00 N	45.49 -1.18 0.00 N	38.18 -0.92 0.00 N	33.07 -0.68 0.00 N	51.72 -0.90 0.00 N	52.32 -0.84 0.00 N	52.75 -0.78 -0.06 N	53.86 -0.78 -0.45 N	61.17 -1.02 0.00 N	57.68 -1.04 0.00 N	69.34 -1.18 0.00 N	50.98 -0.98 0.00 N	34.93 -0.53 0.00 N	46.41 -0.65 0.00 N	94.67 -1.13 0.00 N	130.62 -1.59 0.00 N	128.98 -1.36 -0.19 N	60.56 -1.22 0.00 N	57.77 -1.25 -1.67 N	61.11 -1.48 0.00 N
PROJECT___ORANGE 2 24166	45.73 -1.12 0.00 N	47.02 -1.21 0.00 N	17.12 -0.43 0.00 N	34.05 -0.84 0.00 N	59.54 -1.57 0.00 N	45.49 -1.18 0.00 N	38.18 -0.92 0.00 N	33.07 -0.68 0.00 N	51.72 -0.90 0.00 N	52.32 -0.84 0.00 N	52.75 -0.78 -0.06 N	53.86 -0.78 -0.45 N	61.17 -1.02 0.00 N	57.68 -1.04 0.00 N	69.34 -1.18 0.00 N	50.98 -0.98 0.00 N	34.93 -0.53 0.00 N	46.41 -0.65 0.00 N	94.67 -1.13 0.00 N	130.62 -1.59 0.00 N	128.98 -1.36 -0.19 N	60.56 -1.22 0.00 N	57.77 -1.25 -1.67 N	61.11 -1.48 0.00 N
PYRITES___HYD 24023	46.51 -0.34 0.00 N	47.80 -0.42 0.00 N	17.36 -0.18 0.00 N	34.50 -0.39 0.00 N	60.55 -0.55 0.00 N	46.35 -0.32 0.00 N	38.45 -0.65 0.00 N	33.06 -0.69 0.00 N	51.11 -1.51 0.00 N	51.48 -1.68 0.00 N	51.85 -1.62 0.00 N	52.65 -1.54 0.00 N	61.21 -0.97 0.00 N	58.30 -0.42 0.00 N	70.11 -0.41 0.00 N	51.69 -0.27 0.00 N	35.20 -0.26 0.00 N	46.00 -1.06 0.00 N	93.43 -2.38 0.00 N	128.25 -3.96 0.00 N	125.83 -4.33 0.00 N	60.78 -1.00 0.00 N	56.98 -0.37 0.00 N	62.49 -0.10 0.00 N
RAMAPO___LBMP 323565	50.18 3.33 0.00 N	51.47 3.24 0.00 N	18.70 1.15 0.00 N	37.13 2.24 0.00 N	64.87 3.77 0.00 N	49.79 3.12 0.00 N	41.93 2.83 0.00 N	36.33 2.58 0.00 N	56.78 4.16 0.00 N	57.74 4.59 0.00 N	58.93 4.68 -0.78 N	64.28 4.64 -5.44 N	67.32 5.12 0.00 N	63.35 4.63 0.00 N	75.78 5.26 0.00 N	55.80 3.84 0.00 N	38.04 2.59 0.00 N	50.55 3.48 0.00 N	103.37 7.56 0.00 N	142.82 10.61 0.00 N	143.33 10.87 -2.31 N	66.85 5.07 0.00 N	82.39 4.58 -20.47 N	67.07 4.48 0.00 N
RANKINE____ 23646	41.52 -5.33 0.00 N	42.66 -5.56 0.00 N	15.56 -1.99 0.00 N	31.11 -3.78 0.00 N	54.53 -6.58 0.00 N	42.04 -4.63 0.00 N	35.18 -3.92 0.00 N	30.64 -3.11 0.00 N	47.39 -5.23 0.00 N	47.60 -5.55 0.00 N	47.94 -5.65 -0.13 N	49.55 -5.57 -0.92 N	55.43 -6.76 0.00 N	52.35 -6.37 0.00 N	63.47 -7.06 0.00 N	46.18 -5.77 0.00 N	32.25 -3.21 0.00 N	42.73 -4.33 0.00 N	87.21 -8.59 0.00 N	121.28 -10.93 0.00 N	119.59 -10.96 -0.39 N	55.14 -6.64 0.00 N	54.68 -6.13 -3.46 N	55.66 -6.93 0.00 N
RAVENSWOOD_GT2_1 24244	50.65 3.81 0.00 N	51.97 3.75 0.00 N	18.87 1.32 0.00 N	37.46 2.57 0.00 N	65.46 4.36 0.00 N	50.32 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.97 0.00 N	57.28 4.66 0.00 N	58.27 5.12 0.00 N	59.52 5.24 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.96 5.23 0.00 N	76.51 5.99 0.00 N	56.35 4.40 0.00 N	38.38 2.92 0.00 N	50.96 3.90 0.00 N	104.08 8.28 0.00 N	143.74 11.53 0.00 N	144.34 11.81 -2.38 N	67.42 5.64 0.00 N	83.68 5.23 -21.09 N	67.79 5.20 0.00 N
RAVENSWOOD_GT2_2 24245	50.65 3.81 0.00 N	51.97 3.75 0.00 N	18.87 1.32 0.00 N	37.46 2.57 0.00 N	65.46 4.36 0.00 N	50.32 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.97 0.00 N	57.28 4.66 0.00 N	58.27 5.12 0.00 N	59.52 5.24 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.96 5.23 0.00 N	76.51 5.99 0.00 N	56.35 4.40 0.00 N	38.38 2.92 0.00 N	50.96 3.90 0.00 N	104.08 8.28 0.00 N	143.74 11.53 0.00 N	144.34 11.81 -2.38 N	67.42 5.64 0.00 N	83.68 5.23 -21.09 N	67.79 5.20 0.00 N
RAVENSWOOD_GT2_3 24246	50.70 3.85 0.00 N	52.01 3.78 0.00 N	18.88 1.34 0.00 N	37.48 2.59 0.00 N	65.51 4.41 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.74 3.00 0.00 N	57.33 4.71 0.00 N	58.33 5.17 0.00 N	59.57 5.30 -0.81 N	65.07 5.26 -5.61 N	68.05 5.86 0.00 N	64.01 5.29 0.00 N	76.58 6.06 0.00 N	56.40 4.45 0.00 N	38.41 2.96 0.00 N	51.02 3.95 0.00 N	104.23 8.42 0.00 N	143.88 11.67 0.00 N	144.54 12.01 -2.38 N	67.49 5.71 0.00 N	83.73 5.29 -21.09 N	67.85 5.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	50.70 3.85 0.00 N	52.01 3.78 0.00 N	18.88 1.34 0.00 N	37.48 2.59 0.00 N	65.51 4.41 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.74 3.00 0.00 N	57.33 4.71 0.00 N	58.33 5.17 0.00 N	59.57 5.30 -0.81 N	65.07 5.26 -5.61 N	68.05 5.86 0.00 N	64.01 5.29 0.00 N	76.58 6.06 0.00 N	56.40 4.45 0.00 N	38.41 2.96 0.00 N	51.02 3.95 0.00 N	104.23 8.42 0.00 N	143.88 11.67 0.00 N	144.54 12.01 -2.38 N	67.49 5.71 0.00 N	83.73 5.29 -21.09 N	67.85 5.26 0.00 N
RAVENSWOOD_GT3_1 24248	50.66 3.82 0.00 N	51.97 3.75 0.00 N	18.87 1.32 0.00 N	37.46 2.57 0.00 N	65.46 4.36 0.00 N	50.32 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.97 0.00 N	57.28 4.66 0.00 N	58.27 5.12 0.00 N	59.52 5.24 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.96 5.23 0.00 N	76.51 5.99 0.00 N	56.35 4.40 0.00 N	38.38 2.92 0.00 N	50.96 3.90 0.00 N	104.10 8.29 0.00 N	143.75 11.54 0.00 N	144.34 11.81 -2.38 N	67.43 5.64 0.00 N	83.68 5.23 -21.09 N	67.79 5.20 0.00 N
RAVENSWOOD_GT3_2 24249	50.66 3.82 0.00 N	51.97 3.75 0.00 N	18.87 1.32 0.00 N	37.46 2.57 0.00 N	65.46 4.36 0.00 N	50.32 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.97 0.00 N	57.28 4.66 0.00 N	58.27 5.12 0.00 N	59.52 5.24 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.96 5.23 0.00 N	76.51 5.99 0.00 N	56.35 4.40 0.00 N	38.38 2.92 0.00 N	50.96 3.90 0.00 N	104.10 8.29 0.00 N	143.75 11.54 0.00 N	144.34 11.81 -2.38 N	67.43 5.64 0.00 N	83.68 5.23 -21.09 N	67.79 5.20 0.00 N
RAVENSWOOD_GT3_3 24250	50.73 3.88 0.00 N	52.03 3.80 0.00 N	18.89 1.34 0.00 N	37.50 2.61 0.00 N	65.52 4.42 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.76 3.02 0.00 N	57.35 4.73 0.00 N	58.34 5.19 0.00 N	59.59 5.32 -0.81 N	65.10 5.29 -5.61 N	68.10 5.91 0.00 N	64.05 5.32 0.00 N	76.62 6.10 0.00 N	56.43 4.47 0.00 N	38.44 2.99 0.00 N	51.05 3.99 0.00 N	104.27 8.46 0.00 N	143.96 11.75 0.00 N	144.59 12.06 -2.38 N	67.53 5.74 0.00 N	83.77 5.32 -21.09 N	67.90 5.31 0.00 N
RAVENSWOOD_GT3_4 24251	50.73 3.88 0.00 N	52.03 3.80 0.00 N	18.89 1.34 0.00 N	37.50 2.61 0.00 N	65.52 4.42 0.00 N	50.37 3.70 0.00 N	42.46 3.36 0.00 N	36.76 3.02 0.00 N	57.35 4.73 0.00 N	58.34 5.19 0.00 N	59.59 5.32 -0.81 N	65.10 5.29 -5.61 N	68.10 5.91 0.00 N	64.05 5.32 0.00 N	76.62 6.10 0.00 N	56.43 4.47 0.00 N	38.44 2.99 0.00 N	51.05 3.99 0.00 N	104.27 8.46 0.00 N	143.96 11.75 0.00 N	144.59 12.06 -2.38 N	67.53 5.74 0.00 N	83.77 5.32 -21.09 N	67.90 5.31 0.00 N
RAVENSWOOD_GT_1 23729	50.76 3.91 0.00 N	52.06 3.83 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.50 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.04 0.00 N	57.34 4.72 0.00 N	58.31 5.16 0.00 N	59.60 5.32 -0.81 N	65.06 5.25 -5.61 N	68.05 5.87 0.00 N	64.02 5.29 0.00 N	76.57 6.05 0.00 N	56.42 4.46 0.00 N	38.41 2.95 0.00 N	50.97 3.91 0.00 N	103.93 8.12 0.00 N	143.61 11.40 0.00 N	144.52 11.99 -2.38 N	67.56 5.78 0.00 N	83.80 5.36 -21.09 N	67.88 5.29 0.00 N
RAVENSWOOD_GT_10 24258	50.65 3.81 0.00 N	51.97 3.74 0.00 N	18.87 1.32 0.00 N	37.45 2.56 0.00 N	65.46 4.36 0.00 N	50.32 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.97 0.00 N	57.28 4.66 0.00 N	58.27 5.12 0.00 N	59.51 5.24 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.96 5.23 0.00 N	76.51 5.99 0.00 N	56.35 4.40 0.00 N	38.38 2.92 0.00 N	50.97 3.90 0.00 N	104.13 8.33 0.00 N	143.76 11.55 0.00 N	144.41 11.88 -2.38 N	67.42 5.64 0.00 N	83.68 5.23 -21.09 N	67.80 5.21 0.00 N
RAVENSWOOD_GT_11 24259	50.65 3.81 0.00 N	51.97 3.74 0.00 N	18.87 1.32 0.00 N	37.45 2.56 0.00 N	65.46 4.36 0.00 N	50.32 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.97 0.00 N	57.28 4.66 0.00 N	58.27 5.12 0.00 N	59.51 5.24 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.96 5.23 0.00 N	76.51 5.99 0.00 N	56.35 4.40 0.00 N	38.38 2.92 0.00 N	50.97 3.90 0.00 N	104.13 8.33 0.00 N	143.76 11.55 0.00 N	144.41 11.88 -2.38 N	67.42 5.64 0.00 N	83.68 5.23 -21.09 N	67.80 5.21 0.00 N
RAVENSWOOD_GT_4 24252	50.64 3.80 0.00 N	51.95 3.73 0.00 N	18.86 1.32 0.00 N	37.44 2.55 0.00 N	65.42 4.32 0.00 N	50.30 3.63 0.00 N	42.39 3.29 0.00 N	36.70 2.96 0.00 N	57.28 4.66 0.00 N	58.27 5.11 0.00 N	59.49 5.22 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.95 5.23 0.00 N	76.51 5.99 0.00 N	56.34 4.39 0.00 N	38.38 2.92 0.00 N	50.97 3.91 0.00 N	104.16 8.36 0.00 N	143.80 11.59 0.00 N	144.32 11.79 -2.38 N	67.40 5.62 0.00 N	83.65 5.20 -21.09 N	67.79 5.20 0.00 N
RAVENSWOOD_GT_5 24254	50.64 3.80 0.00 N	51.95 3.73 0.00 N	18.86 1.32 0.00 N	37.44 2.55 0.00 N	65.42 4.32 0.00 N	50.30 3.63 0.00 N	42.39 3.29 0.00 N	36.70 2.96 0.00 N	57.28 4.66 0.00 N	58.27 5.11 0.00 N	59.49 5.22 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.95 5.23 0.00 N	76.51 5.99 0.00 N	56.34 4.39 0.00 N	38.38 2.92 0.00 N	50.97 3.91 0.00 N	104.16 8.36 0.00 N	143.80 11.59 0.00 N	144.32 11.79 -2.38 N	67.40 5.62 0.00 N	83.65 5.20 -21.09 N	67.79 5.20 0.00 N
RAVENSWOOD_GT_6 24253	50.64 3.80 0.00 N	51.95 3.73 0.00 N	18.86 1.32 0.00 N	37.44 2.55 0.00 N	65.42 4.32 0.00 N	50.30 3.63 0.00 N	42.39 3.29 0.00 N	36.70 2.96 0.00 N	57.28 4.66 0.00 N	58.27 5.11 0.00 N	59.49 5.22 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.95 5.23 0.00 N	76.51 5.99 0.00 N	56.34 4.39 0.00 N	38.38 2.92 0.00 N	50.97 3.91 0.00 N	104.16 8.36 0.00 N	143.80 11.59 0.00 N	144.32 11.79 -2.38 N	67.40 5.62 0.00 N	83.65 5.20 -21.09 N	67.79 5.20 0.00 N
RAVENSWOOD_GT_7 24255	50.64 3.80 0.00 N	51.95 3.73 0.00 N	18.86 1.32 0.00 N	37.44 2.55 0.00 N	65.42 4.32 0.00 N	50.30 3.63 0.00 N	42.39 3.29 0.00 N	36.70 2.96 0.00 N	57.28 4.66 0.00 N	58.27 5.11 0.00 N	59.49 5.22 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.95 5.23 0.00 N	76.51 5.99 0.00 N	56.34 4.39 0.00 N	38.38 2.92 0.00 N	50.97 3.91 0.00 N	104.16 8.36 0.00 N	143.80 11.59 0.00 N	144.32 11.79 -2.38 N	67.40 5.62 0.00 N	83.65 5.20 -21.09 N	67.79 5.20 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.65 3.81 0.00 N	51.97 3.74 0.00 N	18.87 1.32 0.00 N	37.45 2.56 0.00 N	65.46 4.36 0.00 N	50.32 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.97 0.00 N	57.28 4.66 0.00 N	58.27 5.12 0.00 N	59.51 5.24 -0.81 N	65.01 5.20 -5.61 N	67.98 5.79 0.00 N	63.96 5.23 0.00 N	76.51 5.99 0.00 N	56.35 4.40 0.00 N	38.38 2.92 0.00 N	50.97 3.90 0.00 N	104.13 8.33 0.00 N	143.76 11.55 0.00 N	144.41 11.88 -2.38 N	67.42 5.64 0.00 N	83.68 5.23 -21.09 N	67.80 5.21 0.00 N
RAVENSWOOD_GT_9	50.65	51.97	18.87	37.45	65.46	50.32	42.42	36.72	57.28	58.27	59.51	65.01	67.98	63.96	76.51	56.35	38.38	50.97	104.13	143.76	144.41	67.42	83.68	67.80

24257	3.81 0.00 N	3.74 0.00 N	1.32 0.00 N	2.56 0.00 N	4.36 0.00 N	3.66 0.00 N	3.32 0.00 N	2.97 0.00 N	4.66 0.00 N	5.12 0.00 N	5.24 -0.81 N	5.20 -5.61 N	5.79 0.00 N	5.23 0.00 N	5.99 0.00 N	4.40 0.00 N	2.92 0.00 N	3.90 0.00 N	8.33 0.00 N	11.55 0.00 N	11.88 -2.38 N	5.64 0.00 N	5.23 -21.09 N	5.21 0.00 N
RAVENSWOOD____1 23533	50.76 3.91 0.00 N	52.06 3.83 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.50 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.04 0.00 N	57.34 4.72 0.00 N	58.31 5.16 0.00 N	59.60 5.32 -0.81 N	65.06 5.25 -5.61 N	68.05 5.87 0.00 N	64.02 5.29 0.00 N	76.57 6.05 0.00 N	56.42 4.46 0.00 N	38.41 2.95 0.00 N	50.97 3.91 0.00 N	103.93 8.12 0.00 N	143.61 11.40 0.00 N	144.52 11.99 -2.38 N	67.56 5.78 0.00 N	83.80 5.36 -21.09 N	67.88 5.29 0.00 N
RAVENSWOOD____2 23534	50.67 3.82 0.00 N	51.97 3.74 0.00 N	18.88 1.33 0.00 N	37.51 2.62 0.00 N	65.51 4.41 0.00 N	50.39 3.72 0.00 N	42.46 3.36 0.00 N	36.71 2.97 0.00 N	57.20 4.58 0.00 N	58.12 4.96 -0.81 N	59.41 5.14 -5.61 N	64.89 5.07 0.00 N	67.92 5.73 0.00 N	63.91 5.18 0.00 N	76.43 5.91 0.00 N	56.31 4.36 0.00 N	38.29 2.84 0.00 N	50.74 3.68 0.00 N	103.36 7.55 0.00 N	142.70 10.49 0.00 N	143.65 11.12 -2.38 N	67.30 5.52 0.00 N	83.67 5.23 -21.09 N	67.77 5.18 0.00 N
RAVENSWOOD____3 23535	50.67 3.82 0.00 N	51.97 3.75 0.00 N	18.87 1.32 0.00 N	37.47 2.58 0.00 N	65.46 4.36 0.00 N	50.33 3.66 0.00 N	42.42 3.32 0.00 N	36.72 2.97 0.00 N	57.29 4.67 0.00 N	58.28 5.12 -0.81 N	59.53 5.26 -5.61 N	65.01 5.20 0.00 N	67.99 5.80 0.00 N	63.96 5.23 0.00 N	76.52 6.00 0.00 N	56.36 4.40 0.00 N	38.38 2.93 0.00 N	50.97 3.91 0.00 N	104.13 8.33 0.00 N	143.77 11.57 0.00 N	144.41 11.88 -2.38 N	67.44 5.66 0.00 N	83.68 5.23 -21.09 N	67.80 5.21 0.00 N
RAVENSWOOD____4 23820	50.76 3.91 0.00 N	52.06 3.83 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.50 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.04 0.00 N	57.34 4.72 0.00 N	58.31 5.16 -0.81 N	59.60 5.32 -5.61 N	65.06 5.25 0.00 N	68.05 5.87 0.00 N	64.02 5.29 0.00 N	76.57 6.05 0.00 N	56.42 4.46 0.00 N	38.41 2.95 0.00 N	50.97 3.91 0.00 N	103.93 8.12 0.00 N	143.61 11.40 0.00 N	144.52 11.99 -2.38 N	67.56 5.78 0.00 N	83.80 5.36 -21.09 N	67.88 5.29 0.00 N
RCPL_TRUST____DRP 24196	50.70 3.85 0.00 N	52.01 3.79 0.00 N	18.88 1.33 0.00 N	37.48 2.59 0.00 N	65.51 4.41 0.00 N	50.36 3.69 0.00 N	42.45 3.35 0.00 N	36.76 3.02 0.00 N	57.37 4.75 0.00 N	58.37 5.21 -0.81 N	59.60 5.33 -5.61 N	65.12 5.31 0.00 N	68.10 5.91 0.00 N	64.07 5.34 0.00 N	76.64 6.12 0.00 N	56.44 4.49 0.00 N	38.44 2.99 0.00 N	51.06 3.99 0.00 N	104.32 8.52 0.00 N	144.01 11.80 0.00 N	144.57 12.04 -2.38 N	67.52 5.73 0.00 N	83.76 5.31 -21.09 N	67.91 5.32 0.00 N
RENSSELAER____COGEN 23796	49.22 2.38 0.00 N	50.68 2.45 0.00 N	18.47 0.92 0.00 N	36.76 1.87 0.00 N	64.31 3.20 0.00 N	48.96 2.29 0.00 N	40.91 1.81 0.00 N	35.40 1.65 0.00 N	55.49 2.87 0.00 N	56.36 3.20 -1.02 N	57.74 3.26 -7.08 N	64.50 3.23 0.00 N	65.76 3.57 0.00 N	61.96 3.24 0.00 N	74.25 3.73 0.00 N	54.73 2.77 0.00 N	37.31 1.85 0.00 N	49.58 2.51 0.00 N	101.07 5.27 0.00 N	139.95 7.74 0.00 N	141.08 7.93 -3.00 N	65.24 3.46 0.00 N	87.28 3.33 -26.61 N	65.84 3.25 0.00 N
REVERE_CPPR_DRP 24186	47.14 0.30 0.00 N	48.45 0.23 0.00 N	17.61 0.06 0.00 N	35.00 0.11 0.00 N	61.23 0.13 0.00 N	46.82 0.15 0.00 N	39.36 0.26 0.00 N	34.12 0.38 0.00 N	53.56 0.94 0.00 N	54.27 1.12 -0.02 N	54.67 1.19 -0.12 N	55.52 1.20 0.00 N	63.37 1.18 0.00 N	59.77 1.05 0.00 N	71.73 1.21 0.00 N	52.75 0.79 0.00 N	36.12 0.66 0.00 N	48.07 1.01 0.00 N	98.29 2.49 0.00 N	135.62 3.40 0.00 N	133.28 3.07 -0.05 N	62.89 1.11 0.00 N	58.65 0.83 -0.47 N	63.21 0.61 0.00 N
ROCHESTER_9_IC 23652	44.26 -2.59 0.00 N	45.47 -2.75 0.00 N	16.58 -0.97 0.00 N	33.05 -1.84 0.00 N	57.85 -3.25 0.00 N	44.48 -2.18 0.00 N	37.30 -1.81 0.00 N	32.44 -1.31 0.00 N	50.44 -2.18 0.00 N	50.93 -2.23 -0.09 N	51.34 -2.21 -0.64 N	52.72 -2.12 0.00 N	59.44 -2.75 0.00 N	56.01 -2.71 0.00 N	67.43 -3.09 0.00 N	49.42 -2.54 0.00 N	34.31 -1.14 0.00 N	45.46 -1.60 0.00 N	92.91 -2.89 0.00 N	128.36 -3.84 0.00 N	126.55 -3.89 -0.28 N	58.85 -2.93 0.00 N	56.96 -2.88 -2.49 N	59.14 -3.45 0.00 N
ROSETON____1 23587	49.88 3.03 0.00 N	51.24 3.02 0.00 N	18.65 1.10 0.00 N	37.07 2.18 0.00 N	64.76 3.66 0.00 N	49.51 2.84 0.00 N	41.59 2.49 0.00 N	36.01 2.26 0.00 N	56.52 3.90 0.00 N	57.42 4.27 -0.81 N	58.62 4.35 -5.58 N	64.10 4.32 0.00 N	66.97 4.78 0.00 N	63.05 4.33 0.00 N	75.45 4.93 0.00 N	55.57 3.62 0.00 N	37.88 2.43 0.00 N	50.33 3.26 0.00 N	102.78 6.98 0.00 N	142.06 9.85 0.00 N	142.54 10.02 -2.37 N	66.46 4.67 0.00 N	82.65 4.28 -21.01 N	66.80 4.22 0.00 N
ROSETON____2 23588	49.88 3.03 0.00 N	51.24 3.02 0.00 N	18.65 1.10 0.00 N	37.07 2.18 0.00 N	64.76 3.66 0.00 N	49.51 2.84 0.00 N	41.59 2.49 0.00 N	36.01 2.26 0.00 N	56.52 3.90 0.00 N	57.42 4.27 -0.81 N	58.62 4.35 -5.58 N	64.10 4.32 0.00 N	66.97 4.78 0.00 N	63.05 4.33 0.00 N	75.45 4.93 0.00 N	55.57 3.62 0.00 N	37.88 2.43 0.00 N	50.33 3.26 0.00 N	102.78 6.98 0.00 N	142.06 9.85 0.00 N	142.54 10.02 -2.37 N	66.46 4.67 0.00 N	82.65 4.28 -21.01 N	66.80 4.22 0.00 N
RUSSELL____1 23602	43.85 -3.00 0.00 N	45.13 -3.09 0.00 N	16.51 -1.03 0.00 N	33.03 -1.86 0.00 N	57.52 -3.59 0.00 N	44.53 -2.14 0.00 N	37.50 -1.60 0.00 N	32.69 -1.06 0.00 N	50.57 -2.06 0.00 N	51.06 -2.10 -0.09 N	51.38 -2.17 -0.63 N	52.79 -2.05 0.00 N	59.17 -3.02 0.00 N	55.61 -3.12 0.00 N	66.73 -3.79 0.00 N	49.21 -2.74 0.00 N	34.35 -1.11 0.00 N	45.33 -1.73 0.00 N	92.74 -3.06 0.00 N	127.53 -4.68 0.00 N	125.76 -4.68 -0.28 N	58.33 -3.45 0.00 N	56.21 -3.59 -2.45 N	58.14 -4.45 0.00 N
RUSSELL____2 23532	43.85 -3.00 0.00 N	45.13 -3.09 0.00 N	16.51 -1.03 0.00 N	33.03 -1.86 0.00 N	57.52 -3.59 0.00 N	44.53 -2.14 0.00 N	37.50 -1.60 0.00 N	32.69 -1.06 0.00 N	50.57 -2.06 0.00 N	51.06 -2.10 -0.09 N	51.38 -2.17 -0.63 N	52.79 -2.05 0.00 N	59.17 -3.02 0.00 N	55.61 -3.12 0.00 N	66.73 -3.79 0.00 N	49.21 -2.74 0.00 N	34.35 -1.11 0.00 N	45.33 -1.73 0.00 N	92.74 -3.06 0.00 N	127.53 -4.68 0.00 N	125.76 -4.68 -0.28 N	58.33 -3.45 0.00 N	56.21 -3.59 -2.45 N	58.14 -4.45 0.00 N
RUSSELL____3 23549	44.01 -2.84 0.00 N	45.26 -2.97 0.00 N	16.52 -1.02 0.00 N	32.95 -1.94 0.00 N	57.58 -3.52 0.00 N	44.37 -2.30 0.00 N	37.25 -1.85 0.00 N	32.43 -1.31 0.00 N	50.31 -2.31 0.00 N	50.78 -2.37 -0.09 N	51.19 -2.36 -0.64 N	52.60 -2.24 0.00 N	59.15 -3.04 0.00 N	55.71 -3.02 0.00 N	67.01 -3.51 0.00 N	49.24 -2.71 0.00 N	34.25 -1.21 0.00 N	45.31 -1.76 0.00 N	92.58 -3.22 0.00 N	127.66 -4.55 0.00 N	125.99 -4.45 -0.28 N	58.49 -3.29 0.00 N	56.57 -3.26 -2.49 N	58.64 -3.95 0.00 N

RUSSELL___4 23556	43.85 -3.00 0.00 N	45.13 -3.10 0.00 N	16.51 -1.03 0.00 N	33.03 -1.86 0.00 N	57.51 -3.59 0.00 N	44.53 -2.14 0.00 N	37.50 -1.61 0.00 N	32.68 -1.07 0.00 N	50.57 -2.06 0.00 N	51.05 -2.11 0.00 N	51.37 -2.18 -0.09 N	52.77 -2.06 -0.63 N	59.16 -3.03 0.00 N	55.60 -3.13 0.00 N	66.71 -3.81 0.00 N	49.18 -2.78 0.00 N	34.34 -1.11 0.00 N	45.32 -1.74 0.00 N	92.70 -3.10 0.00 N	127.50 -4.72 0.00 N	125.65 -4.79 -0.28 N	58.31 -3.47 0.00 N	56.20 -3.59 -2.45 N	58.12 -4.47 0.00 N
RUSSELL___STATION 23914	44.01 -2.84 0.00 N	45.26 -2.97 0.00 N	16.52 -1.02 0.00 N	32.95 -1.94 0.00 N	57.58 -3.52 0.00 N	44.37 -2.30 0.00 N	37.25 -1.85 0.00 N	32.43 -1.31 0.00 N	50.31 -2.31 0.00 N	50.78 -2.37 0.00 N	51.19 -2.36 -0.09 N	52.60 -2.24 -0.64 N	59.15 -3.04 0.00 N	55.71 -3.02 0.00 N	67.01 -3.51 0.00 N	49.24 -2.71 0.00 N	34.25 -1.21 0.00 N	45.31 -1.76 0.00 N	92.58 -3.22 0.00 N	127.66 -4.55 0.00 N	125.99 -4.45 -0.28 N	58.49 -3.29 0.00 N	56.57 -3.26 -2.49 N	58.64 -3.95 0.00 N
S SALMON___HYD 24043	45.70 -1.15 0.00 N	46.89 -1.33 0.00 N	17.06 -0.49 0.00 N	33.93 -0.96 0.00 N	59.38 -1.73 0.00 N	45.38 -1.29 0.00 N	38.08 -1.02 0.00 N	33.00 -0.75 0.00 N	51.62 -1.00 0.00 N	52.26 -0.90 0.00 N	52.71 -0.80 -0.05 N	53.74 -0.82 -0.36 N	61.08 -1.11 0.00 N	57.67 -1.06 0.00 N	69.24 -1.29 0.00 N	50.88 -1.08 0.00 N	34.84 -0.62 0.00 N	46.29 -0.78 0.00 N	94.57 -1.24 0.00 N	130.38 -1.83 0.00 N	128.55 -1.76 -0.15 N	60.68 -1.10 0.00 N	57.59 -1.12 -1.36 N	61.18 -1.41 0.00 N
SELKIRK___II 23799	48.78 1.93 0.00 N	50.15 1.93 0.00 N	18.32 0.77 0.00 N	36.46 1.57 0.00 N	63.77 2.66 0.00 N	48.53 1.86 0.00 N	40.37 1.27 0.00 N	34.84 1.09 0.00 N	54.44 1.81 0.00 N	55.24 2.08 0.00 N	56.61 2.13 -1.02 N	63.33 2.10 -7.03 N	64.47 2.29 0.00 N	60.76 2.04 0.00 N	72.81 2.29 0.00 N	53.67 1.71 0.00 N	36.59 1.13 0.00 N	48.58 1.52 0.00 N	98.99 3.18 0.00 N	137.00 4.79 0.00 N	138.07 4.93 -2.98 N	63.95 2.17 0.00 N	86.09 2.25 -26.49 N	64.94 2.35 0.00 N
SELKIRK___I 23801	48.72 1.87 0.00 N	50.13 1.91 0.00 N	18.27 0.73 0.00 N	36.35 1.47 0.00 N	63.57 2.47 0.00 N	48.40 1.74 0.00 N	40.28 1.18 0.00 N	34.81 1.07 0.00 N	54.52 1.90 0.00 N	55.36 2.20 0.00 N	56.72 2.25 -1.01 N	63.43 2.22 -7.01 N	64.62 2.43 0.00 N	60.89 2.16 0.00 N	72.96 2.44 0.00 N	53.77 1.81 0.00 N	36.66 1.21 0.00 N	48.70 1.64 0.00 N	99.27 3.46 0.00 N	137.39 5.18 0.00 N	138.45 5.32 -2.98 N	64.10 2.32 0.00 N	86.06 2.25 -26.45 N	64.82 2.23 0.00 N
SENECA OSWGO___HYD 24041	45.67 -1.18 0.00 N	46.89 -1.34 0.00 N	17.06 -0.48 0.00 N	33.94 -0.95 0.00 N	59.39 -1.71 0.00 N	45.40 -1.27 0.00 N	38.10 -1.01 0.00 N	32.97 -0.77 0.00 N	51.51 -1.11 0.00 N	52.11 -1.04 0.00 N	52.54 -0.98 -0.06 N	53.65 -0.97 -0.42 N	60.94 -1.25 0.00 N	57.52 -1.20 0.00 N	69.10 -1.42 0.00 N	50.83 -1.12 0.00 N	34.83 -0.63 0.00 N	46.29 -0.78 0.00 N	94.44 -1.36 0.00 N	130.32 -1.89 0.00 N	128.75 -1.59 -0.18 N	60.51 -1.28 0.00 N	57.61 -1.34 -1.59 N	60.94 -1.65 0.00 N
SENECA___ENERGY 23797	44.74 -2.11 0.00 N	45.85 -2.37 0.00 N	16.78 -0.77 0.00 N	33.41 -1.48 0.00 N	58.05 -3.06 0.00 N	44.40 -2.28 0.00 N	37.32 -1.78 0.00 N	32.37 -1.37 0.00 N	50.53 -2.09 0.00 N	51.10 -2.06 0.00 N	51.55 -2.03 -0.11 N	52.93 -2.06 -0.79 N	59.48 -2.71 0.00 N	56.10 -2.63 0.00 N	67.44 -3.08 0.00 N	49.51 -2.45 0.00 N	34.12 -1.34 0.00 N	45.32 -1.74 0.00 N	92.65 -3.15 0.00 N	127.99 -4.22 0.00 N	126.12 -4.33 -0.29 N	59.01 -2.77 0.00 N	57.15 -2.80 -2.60 N	59.22 -3.37 0.00 N
SHOEMAKER___GT 23640	49.62 2.78 0.00 N	50.96 2.73 0.00 N	18.52 0.98 0.00 N	36.81 1.92 0.00 N	64.33 3.23 0.00 N	49.25 2.58 0.00 N	41.40 2.30 0.00 N	35.86 2.11 0.00 N	56.16 3.53 0.00 N	57.05 3.89 0.00 N	58.18 3.98 -0.74 N	63.26 3.94 -5.12 N	66.54 4.35 0.00 N	62.66 3.93 0.00 N	75.02 4.50 0.00 N	55.23 3.27 0.00 N	37.66 2.21 0.00 N	50.05 2.99 0.00 N	102.24 6.43 0.00 N	141.34 9.13 0.00 N	141.55 9.22 -2.17 N	66.07 4.29 0.00 N	80.44 3.87 -19.23 N	66.37 3.78 0.00 N
SHOREHAM_IC_1 23715	62.76 4.79 -11.12 N	52.88 4.65 0.00 N	19.34 1.79 0.00 N	73.60 3.73 -34.97 N	73.84 6.16 -6.58 N	51.14 4.47 0.00 N	42.79 3.69 0.00 N	55.31 3.47 -18.10 N	76.70 5.36 -18.72 N	113.19 5.80 -54.23 N	85.71 5.87 -26.38 N	86.42 5.79 -26.43 N	80.06 6.48 -11.40 N	79.11 5.92 -14.47 N	85.21 6.66 -8.03 N	87.44 5.00 -30.49 N	77.25 3.26 -38.54 N	74.56 4.74 -22.75 N	117.05 9.68 -11.57 N	147.28 11.95 -3.11 N	151.94 10.09 -11.69 N	82.37 6.37 -14.23 N	87.16 5.64 -24.17 N	68.68 5.28 -0.81 N
SHOREHAM_IC_2 23716	62.76 4.79 -11.12 N	52.88 4.65 0.00 N	19.34 1.79 0.00 N	73.60 3.73 -34.97 N	73.84 6.16 -6.58 N	51.14 4.47 0.00 N	42.79 3.69 0.00 N	55.31 3.47 -18.10 N	76.70 5.36 -18.72 N	113.19 5.80 -54.23 N	85.71 5.87 -26.38 N	86.42 5.79 -26.43 N	80.06 6.48 -11.40 N	79.11 5.92 -14.47 N	85.21 6.66 -8.03 N	87.44 5.00 -30.49 N	77.25 3.26 -38.54 N	74.56 4.74 -22.75 N	117.05 9.68 -11.57 N	147.28 11.95 -3.11 N	151.94 10.09 -11.69 N	82.37 6.37 -14.23 N	87.16 5.64 -24.17 N	68.68 5.28 -0.81 N
SISSONVILLE___ 23735	45.83 -1.01 0.00 N	47.15 -1.08 0.00 N	17.14 -0.41 0.00 N	34.05 -0.84 0.00 N	59.77 -1.34 0.00 N	45.72 -0.95 0.00 N	37.83 -1.27 0.00 N	32.52 -1.23 0.00 N	50.17 -2.45 0.00 N	50.55 -2.61 0.00 N	50.91 -2.55 0.00 N	51.72 -2.48 0.00 N	60.22 -1.96 0.00 N	57.37 -1.36 0.00 N	69.00 -1.52 0.00 N	50.88 -1.07 0.00 N	34.63 -0.82 0.00 N	45.14 -1.93 0.00 N	91.61 -4.20 0.00 N	125.76 -6.45 0.00 N	123.45 -6.71 0.00 N	59.69 -2.09 0.00 N	56.16 -1.19 0.00 N	61.61 -0.99 0.00 N
SITHE_IND_GS1 24169	45.23 -1.62 0.00 N	46.52 -1.70 0.00 N	16.94 -0.61 0.00 N	33.68 -1.21 0.00 N	58.94 -2.17 0.00 N	45.00 -1.67 0.00 N	37.73 -1.37 0.00 N	32.63 -1.12 0.00 N	50.88 -1.74 0.00 N	51.43 -1.73 0.00 N	51.82 -1.69 -0.05 N	52.86 -1.69 -0.35 N	60.14 -2.05 0.00 N	56.75 -1.98 0.00 N	68.17 -2.35 0.00 N	50.16 -1.80 0.00 N	34.37 -1.09 0.00 N	45.61 -1.46 0.00 N	92.95 -2.85 0.00 N	128.24 -3.97 0.00 N	126.87 -3.43 -0.15 N	59.68 -2.10 0.00 N	56.67 -2.00 -1.32 N	60.28 -2.31 0.00 N
SITHE_IND_GS2 24170	45.23 -1.62 0.00 N	46.52 -1.70 0.00 N	16.94 -0.61 0.00 N	33.68 -1.21 0.00 N	58.94 -2.17 0.00 N	45.00 -1.67 0.00 N	37.73 -1.37 0.00 N	32.63 -1.12 0.00 N	50.88 -1.74 0.00 N	51.43 -1.73 0.00 N	51.82 -1.69 -0.05 N	52.86 -1.69 -0.35 N	60.14 -2.05 0.00 N	56.75 -1.98 0.00 N	68.17 -2.35 0.00 N	50.16 -1.80 0.00 N	34.37 -1.09 0.00 N	45.61 -1.46 0.00 N	92.95 -2.85 0.00 N	128.24 -3.97 0.00 N	126.87 -3.43 -0.15 N	59.68 -2.10 0.00 N	56.67 -2.00 -1.32 N	60.28 -2.31 0.00 N
SITHE_IND_GS3 24171	45.23 -1.62 0.00 N	46.52 -1.70 0.00 N	16.94 -0.61 0.00 N	33.68 -1.21 0.00 N	58.94 -2.17 0.00 N	45.00 -1.67 0.00 N	37.73 -1.37 0.00 N	32.63 -1.12 0.00 N	50.88 -1.74 0.00 N	51.43 -1.73 0.00 N	51.82 -1.69 -0.05 N	52.86 -1.69 -0.35 N	60.14 -2.05 0.00 N	56.75 -1.98 0.00 N	68.17 -2.35 0.00 N	50.16 -1.80 0.00 N	34.37 -1.09 0.00 N	45.61 -1.46 0.00 N	92.95 -2.85 0.00 N	128.24 -3.97 0.00 N	126.87 -3.43 -0.15 N	59.68 -2.10 0.00 N	56.67 -2.00 -1.32 N	60.28 -2.31 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	45.23 -1.62 0.00 N	46.52 -1.70 0.00 N	16.94 -0.61 0.00 N	33.68 -1.21 0.00 N	58.94 -2.17 0.00 N	45.00 -1.67 0.00 N	37.73 -1.37 0.00 N	32.63 -1.12 0.00 N	50.88 -1.74 0.00 N	51.43 -1.73 0.00 N	51.82 -1.69 -0.05 N	52.86 -1.69 -0.35 N	60.14 -2.05 0.00 N	56.75 -1.98 0.00 N	68.17 -2.35 0.00 N	50.16 -1.80 0.00 N	34.37 -1.09 0.00 N	45.61 -1.46 0.00 N	92.95 -2.85 0.00 N	128.24 -3.97 0.00 N	126.87 -3.43 -0.15 N	59.68 -2.10 0.00 N	56.67 -2.00 -1.32 N	60.28 -2.31 0.00 N	
SITHE__BATAVIA 24024	42.56 -4.28 0.00 N	43.76 -4.46 0.00 N	15.97 -1.57 0.00 N	31.89 -3.00 0.00 N	55.91 -5.19 0.00 N	43.05 -3.62 0.00 N	35.99 -3.11 0.00 N	31.35 -2.39 0.00 N	48.49 -4.13 0.00 N	48.82 -4.33 0.00 N	49.18 -4.39 -0.11 N	50.69 -4.26 -0.76 N	56.97 -5.21 0.00 N	53.72 -5.00 0.00 N	64.93 -5.59 0.00 N	47.40 -4.55 0.00 N	33.12 -2.34 0.00 N	43.74 -3.32 0.00 N	89.36 -6.44 0.00 N	123.79 -8.42 0.00 N	122.43 -8.05 -0.32 N	56.47 -5.31 0.00 N	55.30 -4.93 -2.87 N	57.02 -5.57 0.00 N	
SITHE__INDEPEND 23800	45.23 -1.62 0.00 N	46.52 -1.70 0.00 N	16.94 -0.61 0.00 N	33.68 -1.21 0.00 N	58.94 -2.17 0.00 N	45.00 -1.67 0.00 N	37.73 -1.37 0.00 N	32.63 -1.12 0.00 N	50.88 -1.74 0.00 N	51.43 -1.73 0.00 N	51.82 -1.69 -0.05 N	52.86 -1.69 -0.35 N	60.14 -2.05 0.00 N	56.75 -1.98 0.00 N	68.17 -2.35 0.00 N	50.16 -1.80 0.00 N	34.37 -1.09 0.00 N	45.61 -1.46 0.00 N	92.95 -2.85 0.00 N	128.24 -3.97 0.00 N	126.87 -3.43 -0.15 N	59.68 -2.10 0.00 N	56.67 -2.00 -1.32 N	60.28 -2.31 0.00 N	
SITHE__MASSENA 23902	46.53 -0.31 0.00 N	47.90 -0.33 0.00 N	17.41 -0.14 0.00 N	34.60 -0.29 0.00 N	60.74 -0.37 0.00 N	46.48 -0.19 0.00 N	38.84 -0.27 0.00 N	33.37 -0.38 0.00 N	51.61 -1.02 0.00 N	51.91 -1.25 0.00 N	52.17 -1.29 0.00 N	52.95 -1.25 0.00 N	61.17 -1.02 0.00 N	58.16 -0.56 0.00 N	69.95 -0.57 0.00 N	51.58 -0.38 0.00 N	35.11 -0.35 0.00 N	46.30 -0.77 0.00 N	93.92 -1.88 0.00 N	129.09 -3.12 0.00 N	126.76 -3.40 0.00 N	61.02 -0.76 0.00 N	56.82 -0.53 0.00 N	62.38 -0.21 0.00 N	
SITHE__OGDNSBRG 24021	47.08 0.24 0.00 N	48.40 0.17 0.00 N	17.58 0.04 0.00 N	34.93 0.05 0.00 N	61.35 0.25 0.00 N	46.97 0.30 0.00 N	39.17 0.07 0.00 N	33.66 -0.08 0.00 N	52.07 -0.56 0.00 N	52.40 -0.75 0.00 N	52.70 -0.76 0.00 N	53.50 -0.70 0.00 N	61.96 -0.23 0.00 N	58.97 0.24 0.00 N	70.94 0.42 0.00 N	52.29 0.34 0.00 N	35.59 0.14 0.00 N	46.81 -0.25 0.00 N	95.05 -0.76 0.00 N	130.54 -1.67 0.00 N	128.05 -2.11 0.00 N	61.76 -0.02 0.00 N	57.60 0.25 0.00 N	63.19 0.60 0.00 N	
SITHE__STERLING 23777	46.72 -0.13 0.00 N	48.06 -0.16 0.00 N	17.48 -0.07 0.00 N	34.75 -0.14 0.00 N	60.75 -0.36 0.00 N	46.44 -0.23 0.00 N	39.01 -0.09 0.00 N	33.82 0.07 0.00 N	53.04 0.42 0.00 N	53.72 0.56 0.00 N	54.13 0.65 -0.02 N	54.99 0.62 -0.17 N	62.75 0.57 0.00 N	59.18 0.46 0.00 N	71.00 0.48 0.00 N	52.21 0.26 0.00 N	35.75 0.30 0.00 N	47.56 0.49 0.00 N	97.17 1.36 0.00 N	134.11 1.89 0.00 N	132.00 1.77 -0.07 N	62.22 0.44 0.00 N	58.18 0.21 -0.62 N	62.59 0.00 0.00 N	
SOUTH CAIRO__GT 23612	50.55 3.70 0.00 N	51.86 3.63 0.00 N	18.89 1.34 0.00 N	37.58 2.69 0.00 N	65.70 4.60 0.00 N	50.15 3.48 0.00 N	41.99 2.89 0.00 N	36.33 2.59 0.00 N	57.07 4.45 0.00 N	58.05 4.89 -0.90 N	59.40 5.03 -6.27 N	65.51 5.04 0.00 N	67.78 5.59 0.00 N	63.82 5.10 0.00 N	76.42 5.90 0.00 N	56.27 4.31 0.00 N	38.39 2.94 0.00 N	51.10 4.03 0.00 N	104.49 8.68 0.00 N	144.52 12.31 0.00 N	144.99 12.18 -2.66 N	67.30 5.52 0.00 N	86.02 5.10 -23.58 N	67.72 5.13 0.00 N	
SOUTH HAMPTN__IC 23720	63.18 5.21 -11.12 N	53.27 5.04 0.00 N	19.46 1.92 0.00 N	73.82 3.96 -34.97 N	74.25 6.56 -6.58 N	51.52 4.85 0.00 N	43.18 4.08 0.00 N	55.66 3.82 -18.10 N	77.28 5.93 -18.72 N	113.79 6.40 -54.23 N	86.35 6.50 -26.38 N	87.06 6.43 -26.43 N	80.79 7.20 -11.40 N	79.79 6.60 -14.47 N	85.99 7.44 -8.03 N	88.01 5.57 -30.49 N	77.66 3.67 -38.54 N	75.14 5.32 -22.75 N	118.32 10.95 -11.57 N	149.04 13.72 -3.11 N	153.61 11.76 -11.69 N	83.13 7.12 -14.23 N	87.82 6.30 -24.17 N	69.36 5.96 -0.81 N	
SOUTHOLD__IC 23719	64.02 6.05 -11.12 N	54.03 5.81 0.00 N	19.73 2.18 0.00 N	74.33 4.47 -34.97 N	75.14 7.46 -6.58 N	52.22 5.55 0.00 N	43.80 4.70 0.00 N	56.23 4.39 -18.10 N	78.29 6.95 -18.72 N	114.88 7.49 -54.23 N	87.48 7.63 -26.38 N	88.21 7.58 -26.43 N	82.07 8.49 -11.40 N	80.98 7.78 -14.47 N	87.41 8.86 -8.03 N	89.04 6.60 -30.49 N	78.38 4.39 -38.54 N	76.18 6.36 -22.75 N	120.61 13.23 -11.57 N	152.22 16.89 -3.11 N	156.70 14.85 -11.69 N	84.50 8.49 -14.23 N	88.97 7.44 -24.17 N	70.54 7.14 -0.81 N	
ST LAWRENCE____ 23600	46.17 -0.68 0.00 N	47.52 -0.70 0.00 N	17.28 -0.26 0.00 N	34.35 -0.54 0.00 N	60.29 -0.81 0.00 N	46.13 -0.54 0.00 N	38.58 -0.52 0.00 N	33.15 -0.59 0.00 N	51.37 -1.25 0.00 N	51.67 -1.49 0.00 N	51.90 -1.56 0.00 N	52.68 -1.52 0.00 N	60.79 -1.40 0.00 N	57.65 -1.07 0.00 N	69.35 -1.17 0.00 N	51.14 -0.81 0.00 N	34.80 -0.65 0.00 N	46.05 -1.01 0.00 N	93.39 -2.42 0.00 N	128.42 -3.79 0.00 N	126.14 -4.02 0.00 N	60.56 -1.22 0.00 N	56.32 -1.03 0.00 N	61.87 -0.73 0.00 N	
STATION 5_MISC_HYD 23604	41.33 -5.52 0.00 N	42.43 -5.79 0.00 N	15.49 -2.05 0.00 N	30.93 -3.96 0.00 N	53.99 -7.11 0.00 N	41.72 -4.95 0.00 N	35.17 -3.93 0.00 N	30.70 -3.04 0.00 N	47.81 -4.81 0.00 N	48.42 -4.73 0.00 N	48.82 -4.67 -0.09 N	50.15 -4.67 -0.63 N	56.30 -5.89 0.00 N	52.88 -5.85 0.00 N	63.49 -7.03 0.00 N	46.69 -5.27 0.00 N	32.57 -2.89 0.00 N	43.13 -3.93 0.00 N	88.67 -7.13 0.00 N	121.94 -10.27 0.00 N	120.16 -10.27 -0.28 N	55.59 -6.19 0.00 N	53.57 -6.22 -2.45 N	55.33 -7.27 0.00 N	
STURGEON_POOL_HYD 23609	49.90 3.06 0.00 N	51.26 3.03 0.00 N	18.65 1.10 0.00 N	37.06 2.17 0.00 N	64.73 3.63 0.00 N	49.52 2.85 0.00 N	41.67 2.57 0.00 N	36.11 2.37 0.00 N	56.74 4.12 0.00 N	57.69 4.54 -0.83 N	58.95 4.65 -5.76 N	64.59 4.63 0.00 N	67.30 5.11 0.00 N	63.35 4.63 0.00 N	75.78 5.26 0.00 N	55.81 3.86 0.00 N	38.07 2.62 0.00 N	50.62 3.56 0.00 N	103.52 7.71 0.00 N	143.05 10.84 0.00 N	143.42 10.82 -2.44 N	66.81 5.03 0.00 N	83.52 4.49 -21.67 N	67.00 4.40 0.00 N	
SYRACUSE__POWER 24017	45.93 -0.92 0.00 N	47.18 -1.04 0.00 N	17.19 -0.36 0.00 N	34.17 -0.72 0.00 N	59.72 -1.38 0.00 N	45.66 -1.01 0.00 N	38.34 -0.77 0.00 N	33.18 -0.56 0.00 N	51.92 -0.70 0.00 N	52.51 -0.64 0.00 N	52.95 -0.58 -0.07 N	54.14 -0.58 -0.52 N	61.38 -0.81 0.00 N	57.92 -0.80 0.00 N	69.57 -0.95 0.00 N	51.15 -0.81 0.00 N	35.04 -0.41 0.00 N	46.58 -0.49 0.00 N	95.09 -0.72 0.00 N	131.22 -0.99 0.00 N	129.47 -0.91 -0.22 N	60.85 -0.93 0.00 N	58.28 -1.02 -1.94 N	61.32 -1.27 0.00 N	
Stony__Brook	62.93	53.02	19.35	73.43	73.69	51.25	43.03	55.52	76.98	113.41	85.90	86.66	80.37	79.42	85.57	87.70	77.24	74.60	116.79	146.88	152.16	82.58	87.40	68.95	

24151	4.97 -11.12 N	4.79 0.00 N	1.80 0.00 N	3.66 -34.88 N	6.01 -6.58 N	4.58 0.00 N	3.93 0.00 N	3.68 -18.10 N	5.64 -18.72 N	6.02 -54.23 N	6.06 -26.38 N	6.03 -26.43 N	6.78 -11.40 N	6.23 -14.47 N	7.02 -8.03 N	5.26 -30.49 N	3.25 -38.54 N	4.79 -22.75 N	9.42 -11.57 N	11.56 -3.11 N	10.31 -11.69 N	6.57 -14.23 N	5.88 -24.17 N	5.55 -0.81 N
UPPER HUDSON___HYD 24058	48.97 2.12 0.00 N	50.42 2.19 0.00 N	18.46 0.91 0.00 N	36.77 1.88 0.00 N	65.13 4.03 0.00 N	48.94 2.27 0.00 N	41.06 1.96 0.00 N	35.96 2.21 0.00 N	56.09 3.47 0.00 N	57.13 3.97 0.00 N	58.43 3.96 -1.00 N	65.16 4.00 -6.96 N	66.63 4.44 0.00 N	62.79 4.06 0.00 N	75.10 4.58 0.00 N	55.44 3.49 0.00 N	37.79 2.33 0.00 N	50.25 3.18 0.00 N	102.49 6.68 0.00 N	142.27 10.06 0.00 N	144.01 10.78 -3.07 N	67.12 5.34 0.00 N	89.40 4.78 -27.27 N	66.38 3.79 0.00 N
UPPER RAQUET___HYD 24056	45.83 -1.01 0.00 N	47.15 -1.08 0.00 N	17.14 -0.41 0.00 N	34.05 -0.84 0.00 N	59.77 -1.34 0.00 N	45.72 -0.95 0.00 N	37.83 -1.27 0.00 N	32.52 -1.23 0.00 N	50.17 -2.45 0.00 N	50.55 -2.61 0.00 N	50.91 -2.55 0.00 N	51.72 -2.48 0.00 N	60.22 -1.96 0.00 N	57.37 -1.36 0.00 N	69.00 -1.52 0.00 N	50.88 -1.07 0.00 N	34.63 -0.82 0.00 N	45.14 -1.93 0.00 N	91.61 -4.20 0.00 N	125.76 -6.45 0.00 N	123.45 -6.71 0.00 N	59.69 -2.09 0.00 N	56.16 -1.19 0.00 N	61.61 -0.99 0.00 N
VISCHER___FERRY HYD 24020	49.01 2.17 0.00 N	50.50 2.27 0.00 N	18.41 0.86 0.00 N	36.67 1.78 0.00 N	64.24 3.13 0.00 N	48.79 2.13 0.00 N	40.80 1.70 0.00 N	35.35 1.61 0.00 N	55.43 2.81 0.00 N	56.31 3.16 0.00 N	57.68 3.20 -1.02 N	64.44 3.16 -7.08 N	65.69 3.50 0.00 N	61.87 3.15 0.00 N	74.11 3.59 0.00 N	54.67 2.71 0.00 N	37.25 1.79 0.00 N	49.48 2.41 0.00 N	100.85 5.05 0.00 N	139.83 7.62 0.00 N	141.14 7.96 -3.02 N	65.29 3.51 0.00 N	87.54 3.39 -26.80 N	65.69 3.10 0.00 N
WADING RIVER_IC_1 23522	62.63 4.66 -11.12 N	52.76 4.54 0.00 N	19.30 1.75 0.00 N	73.54 3.63 -35.02 N	73.66 5.98 -6.58 N	51.02 4.35 0.00 N	42.70 3.60 0.00 N	55.23 3.39 -18.10 N	76.55 5.20 -18.72 N	113.02 5.63 -54.23 N	85.54 5.70 -26.38 N	86.26 5.63 -26.43 N	79.87 6.29 -11.40 N	78.94 5.75 -14.47 N	85.00 6.45 -8.03 N	87.28 4.84 -30.49 N	77.13 3.14 -38.54 N	74.39 4.58 -22.75 N	116.67 9.30 -11.57 N	146.77 11.45 -3.11 N	151.43 9.58 -11.69 N	82.17 6.16 -14.23 N	86.98 5.46 -24.17 N	68.53 5.13 -0.81 N
WADING RIVER_IC_2 23547	62.63 4.66 -11.12 N	52.76 4.54 0.00 N	19.30 1.75 0.00 N	73.54 3.63 -35.02 N	73.66 5.98 -6.58 N	51.02 4.35 0.00 N	42.70 3.60 0.00 N	55.23 3.39 -18.10 N	76.55 5.20 -18.72 N	113.02 5.63 -54.23 N	85.54 5.70 -26.38 N	86.26 5.63 -26.43 N	79.87 6.29 -11.40 N	78.94 5.75 -14.47 N	85.00 6.45 -8.03 N	87.28 4.84 -30.49 N	77.13 3.14 -38.54 N	74.39 4.58 -22.75 N	116.67 9.30 -11.57 N	146.77 11.45 -3.11 N	151.43 9.58 -11.69 N	82.17 6.16 -14.23 N	86.98 5.46 -24.17 N	68.53 5.13 -0.81 N
WADING RIVER_IC_3 23601	62.63 4.66 -11.12 N	52.76 4.54 0.00 N	19.30 1.75 0.00 N	73.54 3.63 -35.02 N	73.66 5.98 -6.58 N	51.02 4.35 0.00 N	42.70 3.60 0.00 N	55.23 3.39 -18.10 N	76.55 5.20 -18.72 N	113.02 5.63 -54.23 N	85.54 5.70 -26.38 N	86.26 5.63 -26.43 N	79.87 6.29 -11.40 N	78.94 5.75 -14.47 N	85.00 6.45 -8.03 N	87.28 4.84 -30.49 N	77.13 3.14 -38.54 N	74.39 4.58 -22.75 N	116.67 9.30 -11.57 N	146.77 11.45 -3.11 N	151.43 9.58 -11.69 N	82.17 6.16 -14.23 N	86.98 5.46 -24.17 N	68.53 5.13 -0.81 N
WALDEN___HYDRO 24148	50.11 3.26 0.00 N	51.43 3.21 0.00 N	18.70 1.15 0.00 N	37.15 2.26 0.00 N	64.86 3.76 0.00 N	49.66 2.99 0.00 N	41.82 2.72 0.00 N	36.30 2.56 0.00 N	56.93 4.31 0.00 N	57.87 4.71 0.00 N	59.08 4.83 -0.79 N	64.46 4.79 -5.48 N	67.47 5.28 0.00 N	63.49 4.77 0.00 N	75.97 5.45 0.00 N	55.92 3.97 0.00 N	38.17 2.71 0.00 N	50.73 3.67 0.00 N	103.76 7.96 0.00 N	143.48 11.27 0.00 N	143.78 11.30 -2.32 N	67.02 5.24 0.00 N	82.67 4.69 -20.63 N	67.17 4.59 0.00 N
WARRENSBURG____ 23737	49.01 2.17 0.00 N	50.46 2.24 0.00 N	18.48 0.93 0.00 N	36.80 1.91 0.00 N	65.19 4.09 0.00 N	48.98 2.31 0.00 N	41.10 2.00 0.00 N	35.99 2.25 0.00 N	56.15 3.53 0.00 N	57.19 4.03 0.00 N	58.50 4.04 -1.00 N	65.23 4.07 -6.96 N	66.74 4.55 0.00 N	62.86 4.14 0.00 N	75.17 4.65 0.00 N	55.50 3.54 0.00 N	37.84 2.38 0.00 N	50.31 3.25 0.00 N	102.63 6.83 0.00 N	142.42 10.21 0.00 N	144.25 11.02 -3.07 N	67.20 5.42 0.00 N	89.48 4.86 -27.27 N	66.45 3.85 0.00 N
WATERSIDE___6 8 9 23538	50.76 3.91 0.00 N	52.06 3.83 0.00 N	18.91 1.37 0.00 N	37.57 2.68 0.00 N	65.61 4.50 0.00 N	50.47 3.80 0.00 N	42.54 3.43 0.00 N	36.78 3.04 0.00 N	57.34 4.72 0.00 N	58.31 5.16 0.00 N	59.60 5.32 -0.81 N	65.06 5.25 -5.61 N	68.05 5.87 0.00 N	64.02 5.29 0.00 N	76.57 6.05 0.00 N	56.42 4.46 0.00 N	38.41 2.95 0.00 N	50.97 3.91 0.00 N	103.93 8.12 0.00 N	143.61 11.40 0.00 N	144.52 11.99 -2.38 N	67.56 5.78 0.00 N	83.80 5.36 -21.09 N	67.88 5.29 0.00 N
WEST BABYLON___IC 23714	63.01 5.26 -10.90 N	53.31 5.09 0.00 N	19.41 1.87 0.00 N	69.84 3.73 -31.21 N	73.66 6.18 -6.38 N	51.56 4.89 0.00 N	43.40 4.30 0.00 N	55.80 3.96 -18.10 N	77.49 6.15 -18.72 N	113.98 6.59 -54.23 N	86.53 6.68 -26.38 N	87.28 6.66 -26.43 N	81.05 7.47 -11.40 N	80.03 6.84 -14.47 N	86.29 7.74 -8.03 N	88.22 5.78 -30.49 N	77.78 3.79 -38.54 N	75.14 5.32 -22.75 N	118.34 10.97 -11.57 N	149.56 14.24 -3.11 N	154.77 12.92 -11.69 N	83.28 7.28 -14.23 N	88.09 6.56 -24.17 N	69.76 6.36 -0.81 N
WEST CANADA___HYD 24049	47.11 0.26 0.00 N	48.51 0.29 0.00 N	17.64 0.09 0.00 N	35.06 0.17 0.00 N	61.41 0.31 0.00 N	46.90 0.23 0.00 N	39.30 0.20 0.00 N	33.95 0.20 0.00 N	53.04 0.41 0.00 N	53.63 0.47 0.00 N	53.93 0.48 0.02 N	54.55 0.48 0.12 N	62.67 0.48 0.00 N	59.13 0.41 0.00 N	71.01 0.49 0.00 N	52.32 0.36 0.00 N	35.71 0.25 0.00 N	47.41 0.34 0.00 N	96.62 0.81 0.00 N	133.35 1.14 0.00 N	131.24 1.14 0.06 N	62.21 0.43 0.00 N	57.24 0.39 0.51 N	62.93 0.34 0.00 N
WESTERN_NY_WIND 24143	42.50 -4.35 0.00 N	43.70 -4.53 0.00 N	15.95 -1.59 0.00 N	31.85 -3.04 0.00 N	55.82 -5.28 0.00 N	42.98 -3.69 0.00 N	35.94 -3.16 0.00 N	31.30 -2.44 0.00 N	48.40 -4.22 0.00 N	48.73 -4.43 0.00 N	49.09 -4.48 -0.11 N	50.61 -4.36 -0.77 N	56.85 -5.34 0.00 N	53.63 -5.10 0.00 N	64.84 -5.68 0.00 N	47.31 -4.64 0.00 N	33.06 -2.39 0.00 N	43.67 -3.39 0.00 N	89.23 -6.57 0.00 N	123.61 -8.60 0.00 N	122.20 -8.28 -0.33 N	56.36 -5.42 0.00 N	55.24 -5.02 -2.91 N	56.93 -5.66 0.00 N
YORK___WARBASSE 23770	50.95 4.10 0.00 N	52.25 4.02 0.00 N	18.97 1.42 0.00 N	37.69 2.80 0.00 N	65.84 4.74 0.00 N	50.66 3.99 0.00 N	42.73 3.64 0.00 N	36.96 3.21 0.00 N	57.59 4.97 0.00 N	58.61 5.46 0.00 N	59.89 5.61 -0.81 N	65.30 5.49 -5.61 N	68.28 6.09 0.00 N	64.19 5.46 0.00 N	76.76 6.24 0.00 N	56.53 4.57 0.00 N	38.51 3.05 0.00 N	51.12 4.05 0.00 N	104.34 8.54 0.00 N	144.21 12.00 0.00 N	145.19 12.49 -2.53 N	67.73 5.95 0.00 N	83.93 5.49 -21.09 N	68.01 5.42 0.00 N