

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/13/2006

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	44.92 2.66 0.00 N	53.86 3.06 0.00 N	56.98 2.80 0.00 N	50.27 2.48 0.00 N	43.59 2.28 0.00 N	49.01 3.14 0.00 N	78.34 5.55 0.00 N	81.01 6.51 -2.60 N	63.86 5.67 -0.24 N	70.92 6.22 -1.29 N	96.47 8.55 0.00 N	85.91 7.57 -3.78 N	77.50 6.90 0.00 N	66.59 5.92 -1.83 N	54.03 4.91 0.00 N	46.15 4.24 0.00 N	150.02 1.48 -134.41 N	182.51 -4.06 -224.29 N	72.46 4.16 -29.99 N	76.18 7.03 -0.43 N	90.23 6.62 -18.23 N	61.16 5.38 0.00 N	27.36 2.33 0.00 N	36.52 2.84 0.00 N
74TH STREET_GT_1 24260	44.96 2.70 0.00 N	53.90 3.11 0.00 N	57.02 2.84 0.00 N	50.30 2.51 0.00 N	43.62 2.31 0.00 N	49.04 3.17 0.00 N	78.37 5.58 0.00 N	81.06 6.56 -2.60 N	63.86 5.68 -0.24 N	70.89 6.19 -1.29 N	96.46 8.54 0.00 N	85.91 7.57 -3.78 N	77.52 6.92 0.00 N	66.60 5.93 -1.83 N	54.06 4.94 0.00 N	46.17 4.26 0.00 N	150.03 1.49 -134.41 N	182.48 -4.08 -224.29 N	72.47 4.18 -29.99 N	76.22 7.08 -0.43 N	90.28 6.68 -18.23 N	61.22 5.43 0.00 N	27.39 2.35 0.00 N	36.55 2.87 0.00 N
74TH STREET_GT_2 24261	44.96 2.70 0.00 N	53.90 3.11 0.00 N	57.02 2.84 0.00 N	50.30 2.51 0.00 N	43.62 2.31 0.00 N	49.04 3.17 0.00 N	78.37 5.58 0.00 N	81.06 6.56 -2.60 N	63.86 5.68 -0.24 N	70.89 6.19 -1.29 N	96.46 8.54 0.00 N	85.91 7.57 -3.78 N	77.52 6.92 0.00 N	66.60 5.93 -1.83 N	54.06 4.94 0.00 N	46.17 4.26 0.00 N	150.03 1.49 -134.41 N	182.48 -4.08 -224.29 N	72.47 4.18 -29.99 N	76.22 7.08 -0.43 N	90.28 6.68 -18.23 N	61.22 5.43 0.00 N	27.39 2.35 0.00 N	36.55 2.87 0.00 N
ADK HUDSON___FALLS 24011	43.53 1.26 0.00 N	53.63 2.84 0.00 N	56.94 2.76 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	48.64 2.77 0.00 N	77.22 4.43 0.00 N	80.19 4.89 -3.39 N	62.58 4.31 -0.32 N	70.02 4.92 -1.68 N	94.96 7.04 0.00 N	85.50 5.99 -4.95 N	75.81 5.21 0.00 N	65.64 4.40 -2.40 N	52.49 3.36 0.00 N	44.91 3.00 0.00 N	190.69 1.14 -175.42 N	251.92 -3.09 -292.73 N	80.57 3.12 -39.14 N	74.63 5.35 -0.56 N	94.15 4.99 -23.79 N	59.70 3.92 0.00 N	26.64 1.61 0.00 N	35.63 1.95 0.00 N
ADK RESOURCE___RCVRY 23798	43.53 1.26 0.00 N	53.63 2.84 0.00 N	56.94 2.76 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	48.64 2.77 0.00 N	77.22 4.43 0.00 N	80.19 4.89 -3.39 N	62.58 4.31 -0.32 N	70.02 4.92 -1.68 N	94.96 7.04 0.00 N	85.50 5.99 -4.95 N	75.81 5.21 0.00 N	65.64 4.40 -2.40 N	52.49 3.36 0.00 N	44.91 3.00 0.00 N	190.69 1.14 -175.42 N	251.92 -3.09 -292.73 N	80.57 3.12 -39.14 N	74.63 5.35 -0.56 N	94.15 4.99 -23.79 N	59.70 3.92 0.00 N	26.64 1.61 0.00 N	35.63 1.95 0.00 N
ADK S GLENS___FALLS 24028	43.53 1.26 0.00 N	53.63 2.84 0.00 N	56.94 2.76 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	48.64 2.77 0.00 N	77.22 4.43 0.00 N	80.19 4.89 -3.39 N	62.58 4.31 -0.32 N	70.02 4.92 -1.68 N	94.96 7.04 0.00 N	85.50 5.99 -4.95 N	75.81 5.21 0.00 N	65.64 4.40 -2.40 N	52.49 3.36 0.00 N	44.91 3.00 0.00 N	190.69 1.14 -175.42 N	251.92 -3.09 -292.73 N	80.57 3.12 -39.14 N	74.63 5.35 -0.56 N	94.15 4.99 -23.79 N	59.70 3.92 0.00 N	26.64 1.61 0.00 N	35.63 1.95 0.00 N
ADK_NYS___DAM 23527	43.91 1.65 0.00 N	53.17 2.37 0.00 N	56.52 2.34 0.00 N	49.84 2.06 0.00 N	43.23 1.93 0.00 N	48.20 2.32 0.00 N	76.02 3.23 0.00 N	78.80 3.60 -3.30 N	61.32 3.06 -0.31 N	68.53 3.48 -1.63 N	93.03 5.11 0.00 N	83.84 4.49 -4.78 N	74.49 3.89 0.00 N	64.56 3.41 -2.32 N	51.70 2.57 0.00 N	44.29 2.37 0.00 N	185.75 0.89 -170.73 N	244.85 -2.32 -284.90 N	78.76 2.36 -38.10 N	73.31 4.05 -0.54 N	92.37 3.84 -23.16 N	58.86 3.07 0.00 N	26.33 1.30 0.00 N	35.37 1.69 0.00 N
AIR_PRODUCTS___DRP 24190	43.90 1.64 0.00 N	52.98 2.19 0.00 N	56.42 2.24 0.00 N	49.79 2.00 0.00 N	43.13 1.82 0.00 N	48.09 2.22 0.00 N	76.36 3.57 0.00 N	79.17 3.97 -3.30 N	61.52 3.26 -0.31 N	68.57 3.52 -1.63 N	92.89 4.97 0.00 N	83.69 4.35 -4.78 N	74.47 3.87 0.00 N	64.47 3.31 -2.32 N	51.75 2.62 0.00 N	44.23 2.31 0.00 N	185.44 0.83 -170.48 N	244.52 -2.24 -284.49 N	78.65 2.31 -38.04 N	73.22 3.96 -0.54 N	92.24 3.75 -23.12 N	58.84 3.06 0.00 N	26.36 1.33 0.00 N	35.37 1.69 0.00 N
ALBANY___1 23571	43.90 1.64 0.00 N	52.98 2.19 0.00 N	56.42 2.24 0.00 N	49.79 2.00 0.00 N	43.13 1.82 0.00 N	48.09 2.22 0.00 N	76.36 3.57 0.00 N	79.17 3.97 -3.30 N	61.52 3.26 -0.31 N	68.57 3.52 -1.63 N	92.89 4.97 0.00 N	83.69 4.35 -4.78 N	74.47 3.87 0.00 N	64.47 3.31 -2.32 N	51.75 2.62 0.00 N	44.23 2.31 0.00 N	185.44 0.83 -170.48 N	244.52 -2.24 -284.49 N	78.65 2.31 -38.04 N	73.22 3.96 -0.54 N	92.24 3.75 -23.12 N	58.84 3.06 0.00 N	26.36 1.33 0.00 N	35.37 1.69 0.00 N
ALBANY___2 23572	43.90 1.64 0.00 N	52.98 2.19 0.00 N	56.42 2.24 0.00 N	49.79 2.00 0.00 N	43.13 1.82 0.00 N	48.09 2.22 0.00 N	76.36 3.57 0.00 N	79.17 3.97 -3.30 N	61.52 3.26 -0.31 N	68.57 3.52 -1.63 N	92.89 4.97 0.00 N	83.69 4.35 -4.78 N	74.47 3.87 0.00 N	64.47 3.31 -2.32 N	51.75 2.62 0.00 N	44.23 2.31 0.00 N	185.44 0.83 -170.48 N	244.52 -2.24 -284.49 N	78.65 2.31 -38.04 N	73.22 3.96 -0.54 N	92.24 3.75 -23.12 N	58.84 3.06 0.00 N	26.36 1.33 0.00 N	35.37 1.69 0.00 N
ALBANY___3	43.90	52.98	56.42	49.79	43.13	48.09	76.36	79.17	61.52	68.57	92.89	83.69	74.47	64.47	51.75	44.23	185.44	244.52	78.65	73.22	92.24	58.84	26.36	35.37

23573	1.64 0.00 N	2.19 0.00 N	2.24 0.00 N	2.00 0.00 N	1.82 0.00 N	2.22 0.00 N	3.57 0.00 N	3.97 -3.30 N	3.26 -0.31 N	3.52 -1.63 N	4.97 0.00 N	4.35 -4.78 N	3.87 0.00 N	3.31 -2.32 N	2.62 0.00 N	2.31 0.00 N	0.83 -170.48 N	-2.24 -284.49 N	2.31 -38.04 N	3.96 -0.54 N	3.75 -23.12 N	3.06 0.00 N	1.33 0.00 N	1.69 0.00 N
ALBANY____4 23574	43.90 1.64 0.00 N	52.98 2.19 0.00 N	56.42 2.24 0.00 N	49.79 2.00 0.00 N	43.13 1.82 0.00 N	48.09 2.22 0.00 N	76.36 3.57 0.00 N	79.17 3.97 -3.30 N	61.52 3.26 -0.31 N	68.57 3.52 -1.63 N	92.89 4.97 0.00 N	83.69 4.35 -4.78 N	74.47 3.87 0.00 N	64.47 3.31 -2.32 N	51.75 2.62 0.00 N	44.23 2.31 0.00 N	185.44 0.83 -170.48 N	244.52 -2.24 -284.49 N	78.65 2.31 -38.04 N	73.22 3.96 -0.54 N	92.24 3.75 -23.12 N	58.84 3.06 0.00 N	26.36 1.33 0.00 N	35.37 1.69 0.00 N
ALCOA_RYNLDS____DRP 24188	42.51 0.25 0.00 N	51.02 0.22 0.00 N	54.62 0.44 0.00 N	48.13 0.34 0.00 N	41.52 0.21 0.00 N	45.98 0.11 0.00 N	72.74 -0.05 0.00 N	70.99 -0.92 0.00 N	57.02 -0.93 0.00 N	62.44 -0.98 0.00 N	86.63 -1.29 0.00 N	73.45 -1.12 0.00 N	69.76 -0.84 0.00 N	58.07 -0.76 0.00 N	48.47 -0.66 0.00 N	41.27 -0.65 0.00 N	13.85 -0.28 0.00 N	-36.69 1.03 0.00 N	37.35 -0.95 0.00 N	67.51 -1.21 0.00 N	64.28 -1.09 0.00 N	55.12 -0.67 0.00 N	24.80 -0.24 0.00 N	33.51 -0.17 0.00 N
ALLEGHENY____COGEN 23514	40.82 -1.44 0.00 N	48.90 -1.89 0.00 N	51.65 -2.53 0.00 N	45.40 -2.38 0.00 N	39.40 -1.90 0.00 N	43.71 -2.16 0.00 N	69.22 -3.56 0.00 N	69.87 -2.47 -0.45 N	56.14 -1.85 -0.04 N	61.40 -2.25 -0.22 N	84.71 -3.21 0.00 N	72.11 -3.10 -0.65 N	67.53 -3.08 0.00 N	56.34 -2.82 -0.31 N	46.84 -2.29 0.00 N	39.89 -2.03 0.00 N	36.54 -0.56 -22.98 N	1.02 0.40 -38.34 N	42.54 -0.89 -5.13 N	66.48 -2.32 -0.07 N	65.96 -2.53 -3.12 N	53.09 -2.69 0.00 N	23.91 -1.13 0.00 N	31.94 -1.74 0.00 N
AMERICAN_REF_FUEL 24010	38.50 -3.76 0.00 N	46.25 -4.54 0.00 N	48.76 -5.41 0.00 N	42.63 -5.16 0.00 N	37.08 -4.23 0.00 N	40.62 -5.25 0.00 N	62.43 -10.36 0.00 N	63.02 -9.27 -0.39 N	50.52 -7.47 -0.04 N	55.34 -8.28 -0.19 N	76.29 -11.63 0.00 N	64.82 -10.31 -0.57 N	60.94 -9.66 0.00 N	50.92 -8.19 -0.28 N	42.44 -6.68 0.00 N	36.02 -5.90 0.00 N	32.48 -1.91 -20.26 N	-0.13 3.78 -33.81 N	38.23 -4.60 -4.52 N	59.94 -8.85 -0.06 N	59.26 -8.86 -2.75 N	47.88 -7.90 0.00 N	21.79 -3.24 0.00 N	29.28 -4.40 0.00 N
ARTHUR_KILL_GT_1 23520	44.67 2.41 0.00 N	53.49 2.69 0.00 N	56.58 2.40 0.00 N	49.85 2.06 0.00 N	43.22 1.91 0.00 N	48.58 2.71 0.00 N	77.79 5.00 0.00 N	80.79 6.29 -2.60 N	63.67 5.48 -0.24 N	70.50 5.79 -1.29 N	96.14 8.22 0.00 N	85.69 7.35 -3.78 N	77.19 6.58 0.00 N	66.43 5.76 -1.83 N	53.87 4.75 0.00 N	45.94 4.03 0.00 N	149.91 1.37 -134.41 N	182.77 -3.80 -224.29 N	72.23 3.93 -29.99 N	75.83 6.69 -0.43 N	89.83 6.23 -18.23 N	60.86 5.08 0.00 N	27.20 2.17 0.00 N	36.34 2.66 0.00 N
ARTHUR_KILL_2 23512	44.67 2.41 0.00 N	53.49 2.69 0.00 N	56.58 2.40 0.00 N	49.85 2.06 0.00 N	43.22 1.91 0.00 N	48.58 2.71 0.00 N	77.79 5.00 0.00 N	80.79 6.29 -2.60 N	63.67 5.48 -0.24 N	70.50 5.79 -1.29 N	96.14 8.22 0.00 N	85.69 7.35 -3.78 N	77.19 6.58 0.00 N	66.41 5.74 -1.83 N	53.86 4.74 0.00 N	45.93 4.02 0.00 N	149.91 1.37 -134.41 N	182.77 -3.80 -224.29 N	72.21 3.91 -29.99 N	75.83 6.68 -0.43 N	89.83 6.23 -18.23 N	60.86 5.08 0.00 N	27.20 2.17 0.00 N	36.34 2.66 0.00 N
ARTHUR_KILL_3 23513	44.76 2.49 0.00 N	53.64 2.84 0.00 N	56.73 2.54 0.00 N	50.06 2.27 0.00 N	43.42 2.11 0.00 N	48.84 2.97 0.00 N	78.05 5.26 0.00 N	80.73 6.23 -2.60 N	63.59 5.40 -0.24 N	70.64 5.94 -1.29 N	96.04 8.13 0.00 N	85.55 7.21 -3.78 N	77.17 6.57 0.00 N	66.30 5.63 -1.83 N	53.82 4.69 0.00 N	45.97 4.06 0.00 N	149.96 1.42 -134.41 N	182.64 -3.92 -224.29 N	72.30 4.00 -29.99 N	75.93 6.78 -0.43 N	90.02 6.41 -18.23 N	60.98 5.19 0.00 N	27.29 2.26 0.00 N	36.45 2.77 0.00 N
ASHOKAN____ 23654	45.18 2.92 0.00 N	54.25 3.46 0.00 N	57.52 3.34 0.00 N	50.84 3.05 0.00 N	44.05 2.74 0.00 N	49.36 3.49 0.00 N	78.82 6.03 0.00 N	81.59 6.89 -2.81 N	64.00 5.78 -0.26 N	71.12 6.31 -1.39 N	96.69 8.78 0.00 N	86.26 7.63 -4.08 N	77.58 6.98 0.00 N	66.72 5.91 -1.98 N	53.95 4.83 0.00 N	46.09 4.18 0.00 N	160.64 1.48 -145.03 N	200.20 -4.09 -242.02 N	74.89 4.22 -32.36 N	76.37 7.19 -0.46 N	91.83 6.78 -19.67 N	61.22 5.44 0.00 N	27.38 2.34 0.00 N	36.64 2.96 0.00 N
ASTORIA_GT2_1 24094	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT2_2 24095	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT2_3 24096	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT2_4 24097	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT3_1 24098	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N

ASTORIA_GT3_2 24099	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT3_3 24100	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT3_4 24101	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT4_1 24102	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT4_2 24103	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT4_3 24104	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT4_4 24105	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT_1 23523	45.03 2.76 0.00 N	53.95 3.15 0.00 N	57.08 2.90 0.00 N	50.38 2.59 0.00 N	43.69 2.39 0.00 N	49.13 3.26 0.00 N	78.42 5.63 0.00 N	81.17 6.67 -2.60 N	63.93 5.73 -0.24 N	70.99 6.28 -1.29 N	96.53 8.62 0.00 N	86.00 7.66 -3.78 N	77.54 6.94 0.00 N	69.86 6.01 -5.01 N	60.22 5.02 -6.07 N	54.02 4.32 -7.78 N	150.04 1.50 -134.41 N	182.50 -4.08 -224.29 N	72.46 4.17 -29.99 N	76.22 7.08 -0.43 N	90.31 6.71 -18.23 N	61.32 5.53 0.00 N	35.42 2.39 -8.00 N	36.62 2.93 0.00 N
ASTORIA_GT_10 24110	45.03 2.76 0.00 N	53.95 3.15 0.00 N	57.08 2.90 0.00 N	50.38 2.59 0.00 N	43.69 2.39 0.00 N	49.13 3.26 0.00 N	78.42 5.63 0.00 N	81.17 6.67 -2.60 N	63.93 5.73 -0.24 N	70.99 6.28 -1.29 N	96.53 8.62 0.00 N	86.00 7.66 -3.78 N	77.54 6.94 0.00 N	69.86 6.01 -5.01 N	60.22 5.02 -6.07 N	54.02 4.32 -7.78 N	150.04 1.50 -134.41 N	182.50 -4.08 -224.29 N	72.46 4.17 -29.99 N	76.22 7.08 -0.43 N	90.31 6.71 -18.23 N	61.32 5.53 0.00 N	35.42 2.39 -8.00 N	36.62 2.93 0.00 N
ASTORIA_GT_11 24225	45.03 2.76 0.00 N	53.95 3.15 0.00 N	57.08 2.90 0.00 N	50.38 2.59 0.00 N	43.69 2.39 0.00 N	49.13 3.26 0.00 N	78.42 5.63 0.00 N	81.17 6.67 -2.60 N	63.93 5.73 -0.24 N	70.99 6.28 -1.29 N	96.53 8.62 0.00 N	86.00 7.66 -3.78 N	77.54 6.94 0.00 N	69.86 6.01 -5.01 N	60.22 5.02 -6.07 N	54.02 4.32 -7.78 N	150.04 1.50 -134.41 N	182.50 -4.08 -224.29 N	72.46 4.17 -29.99 N	76.22 7.08 -0.43 N	90.31 6.71 -18.23 N	61.32 5.53 0.00 N	35.42 2.39 -8.00 N	36.62 2.93 0.00 N
ASTORIA_GT_12 24226	45.03 2.76 0.00 N	53.95 3.15 0.00 N	57.08 2.90 0.00 N	50.38 2.59 0.00 N	43.69 2.39 0.00 N	49.13 3.26 0.00 N	78.42 5.63 0.00 N	81.17 6.67 -2.60 N	63.93 5.73 -0.24 N	70.99 6.28 -1.29 N	96.53 8.62 0.00 N	86.00 7.66 -3.78 N	77.54 6.94 0.00 N	69.86 6.01 -5.01 N	60.22 5.02 -6.07 N	54.02 4.32 -7.78 N	150.04 1.50 -134.41 N	182.50 -4.08 -224.29 N	72.46 4.17 -29.99 N	76.22 7.08 -0.43 N	90.31 6.71 -18.23 N	61.32 5.53 0.00 N	35.42 2.39 -8.00 N	36.62 2.93 0.00 N
ASTORIA_GT_13 24227	45.03 2.76 0.00 N	53.95 3.15 0.00 N	57.08 2.90 0.00 N	50.38 2.59 0.00 N	43.69 2.39 0.00 N	49.13 3.26 0.00 N	78.42 5.63 0.00 N	81.17 6.67 -2.60 N	63.93 5.73 -0.24 N	70.99 6.28 -1.29 N	96.53 8.62 0.00 N	86.00 7.66 -3.78 N	77.54 6.94 0.00 N	69.86 6.01 -5.01 N	60.22 5.02 -6.07 N	54.02 4.32 -7.78 N	150.04 1.50 -134.41 N	182.50 -4.08 -224.29 N	72.46 4.17 -29.99 N	76.22 7.08 -0.43 N	90.31 6.71 -18.23 N	61.32 5.53 0.00 N	35.42 2.39 -8.00 N	36.62 2.93 0.00 N
ASTORIA_GT_5 24106	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 N
ASTORIA_GT_7 24107	45.12 2.85 0.00 N	54.05 3.26 0.00 N	57.22 3.04 0.00 N	50.50 2.72 0.00 N	43.81 2.50 0.00 N	49.27 3.40 0.00 N	78.43 5.64 0.00 N	82.50 6.88 -3.72 N	64.15 5.96 -0.24 N	71.27 6.57 -1.29 N	96.82 8.90 0.00 N	86.23 7.89 -3.78 N	77.74 7.13 0.00 N	66.80 6.13 -1.83 N	54.18 5.06 0.00 N	46.26 4.35 0.00 N	150.05 1.51 -134.41 N	182.57 -4.00 -224.29 N	72.44 4.14 -29.99 N	76.29 7.14 -0.43 N	90.40 6.80 -18.23 N	61.41 5.63 0.00 N	71.62 2.43 -44.16 N	105.83 3.00 -69.14 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_8	45.12	54.05	57.22	50.50	43.81	49.27	78.43	82.50	64.15	71.27	96.82	86.23	77.74	66.80	54.18	46.26	150.05	182.57	72.44	76.29	90.40	61.41	71.62	105.83	
24108	2.85	3.26	3.04	2.72	2.50	3.40	5.64	6.88	5.96	6.57	8.90	7.89	7.13	6.13	5.06	4.35	1.51	-4.00	4.14	7.14	6.80	5.63	2.43	3.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	-0.24	-1.29	0.00	-3.78	0.00	-1.83	0.00	0.00	-134.41	-224.29	-29.99	-0.43	-18.23	0.00	-44.16	-69.14	
	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___2	45.12	54.05	57.22	50.50	43.81	49.27	78.43	82.50	64.15	71.27	96.82	86.23	77.74	66.80	54.18	46.26	150.05	182.57	72.44	76.29	90.40	61.41	71.62	105.83	
24149	2.85	3.26	3.04	2.72	2.50	3.40	5.64	6.88	5.96	6.57	8.90	7.89	7.13	6.13	5.06	4.35	1.51	-4.00	4.14	7.14	6.80	5.63	2.43	3.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	-0.24	-1.29	0.00	-3.78	0.00	-1.83	0.00	0.00	-134.41	-224.29	-29.99	-0.43	-18.23	0.00	-44.16	-69.14	
	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___3	45.03	53.95	57.08	50.38	43.69	49.13	78.42	81.17	63.93	70.99	96.53	85.99	77.53	69.86	60.22	54.02	150.04	182.49	72.46	76.22	90.31	61.32	35.42	36.62	
23516	2.76	3.15	2.90	2.59	2.39	3.26	5.63	6.67	5.73	6.28	8.62	7.65	6.93	6.01	5.02	4.32	1.50	-4.08	4.17	7.07	6.71	5.53	2.39	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	-0.24	-1.29	0.00	-3.78	0.00	-5.01	-6.07	-7.78	-134.41	-224.29	-29.99	-0.43	-18.23	0.00	-8.00	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	
ASTORIA___4	45.12	54.05	57.22	50.50	43.81	49.27	78.43	82.50	64.15	71.27	96.82	86.23	77.74	66.80	54.18	46.26	150.05	182.57	72.44	76.29	90.40	61.41	71.62	105.83	
23517	2.85	3.26	3.04	2.72	2.50	3.40	5.64	6.88	5.96	6.57	8.90	7.89	7.13	6.13	5.06	4.35	1.51	-4.00	4.14	7.14	6.80	5.63	2.43	3.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	-0.24	-1.29	0.00	-3.78	0.00	-1.83	0.00	0.00	-134.41	-224.29	-29.99	-0.43	-18.23	0.00	-44.16	-69.14	
	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___5	45.12	54.05	57.22	50.50	43.81	49.27	78.43	82.50	64.15	71.27	96.81	86.23	77.74	66.79	54.18	46.26	150.05	182.57	72.44	76.29	90.40	61.41	71.62	40.06	
23518	2.85	3.26	3.04	2.72	2.50	3.40	5.64	6.88	5.96	6.57	8.90	7.89	7.13	6.12	5.06	4.35	1.51	-4.00	4.14	7.14	6.80	5.63	2.43	2.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	-0.24	-1.29	0.00	-3.78	0.00	-1.83	0.00	0.00	-134.41	-224.29	-29.99	-0.43	-18.23	0.00	-44.16	-3.40	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	43.88	52.83	56.12	49.56	42.88	47.84	76.01	78.51	61.35	68.23	92.62	82.90	74.40	64.15	51.79	44.22	163.44	207.92	73.69	73.05	89.22	58.92	26.41	35.40	
23668	1.62	2.03	1.94	1.77	1.57	1.97	3.22	3.74	3.14	3.39	4.71	4.16	3.80	3.29	2.66	2.31	0.82	-2.15	2.25	3.86	3.70	3.13	1.37	1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-0.27	-1.42	0.00	-4.17	0.00	-2.02	0.00	0.00	-148.49	-247.79	-33.13	-0.47	-20.14	0.00	0.00	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	
ATHENS_STG_2	43.88	52.83	56.12	49.56	42.88	47.84	76.01	78.51	61.35	68.23	92.62	82.90	74.40	64.15	51.79	44.22	163.44	207.92	73.69	73.05	89.22	58.92	26.41	35.40	
23670	1.62	2.03	1.94	1.77	1.57	1.97	3.22	3.74	3.14	3.39	4.71	4.16	3.80	3.29	2.66	2.31	0.82	-2.15	2.25	3.86	3.70	3.13	1.37	1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-0.27	-1.42	0.00	-4.17	0.00	-2.02	0.00	0.00	-148.49	-247.79	-33.13	-0.47	-20.14	0.00	0.00	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	
ATHENS_STG_3	43.88	52.83	56.12	49.56	42.88	47.84	76.01	78.51	61.35	68.23	92.62	82.90	74.40	64.15	51.79	44.22	163.44	207.92	73.69	73.05	89.22	58.92	26.41	35.40	
23677	1.62	2.03	1.94	1.77	1.57	1.97	3.22	3.74	3.14	3.39	4.71	4.16	3.80	3.29	2.66	2.31	0.82	-2.15	2.25	3.86	3.70	3.13	1.37	1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-0.27	-1.42	0.00	-4.17	0.00	-2.02	0.00	0.00	-148.49	-247.79	-33.13	-0.47	-20.14	0.00	0.00	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	
BARRETT_IC_1	52.17	54.53	57.72	50.93	44.16	50.05	79.07	83.67	82.10	128.35	97.02	86.40	84.87	84.93	85.64	82.43	156.14	183.10	72.51	85.44	97.99	85.10	73.81	66.54	
23704	3.31	3.74	3.54	3.14	2.85	3.83	6.29	7.57	6.78	7.40	9.10	8.04	7.82	6.84	5.73	4.93	1.70	-3.47	4.22	7.70	7.39	6.08	2.63	3.34	
	-6.59	0.00	0.00	0.00	0.00	-0.35	0.00	-4.20	-17.37	-57.53	0.00	-3.80	-6.44	-19.24	-30.79	-35.58	-140.31	-224.29	-29.99	-9.02	-25.23	-23.23	-46.15	-29.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	52.17	54.53	57.72	50.93	44.16	50.05	79.07	83.67	82.10	128.35	97.02	86.40	84.87	84.93	85.64	82.43	156.14	183.10	72.51	85.44	97.99	85.10	73.81	66.54	
23701	3.31	3.74	3.54	3.14	2.85	3.83	6.29	7.57	6.78	7.40	9.10	8.04	7.82	6.84	5.73	4.93	1.70	-3.47	4.22	7.70	7.39	6.08	2.63	3.34	
	-6.59	0.00	0.00	0.00	0.00	-0.35	0.00	-4.20	-17.37	-57.53	0.00	-3.80	-6.44	-19.24	-30.79	-35.58	-140.31	-224.29	-29.99	-9.02	-25.23	-23.23	-46.15	-29.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	52.17	54.53	57.72	50.93	44.16	50.05	79.07	83.67	82.10	128.35	97.02	86.40	84.87	84.93	85.64	82.43	156.14	183.10	72.51	85.44	97.99	85.10	73.81	66.54	
23702	3.31	3.74	3.54	3.14	2.85	3.83	6.29	7.57	6.78	7.40	9.10	8.04	7.82	6.84	5.73	4.93	1.70	-3.47	4.22	7.70	7.39	6.08	2.63	3.34	
	-6.59	0.00	0.00	0.00	0.00	-0.35	0.00	-4.20	-17.37	-57.53	0.00	-3.80	-6.44	-19.24	-30.79	-35.58	-140.31	-224.29	-29.99	-9.02	-25.23	-23.23	-46.15	-29.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	52.17	54.53	57.72	50.93	44.16	50.05	79.07	83.67	82.10	128.35	97.02	86.40	84.87	84.93	85.64	82.43	156.14	183.10	72.51	85.44	97.99	85.10	73.81	66.54	
23703	3.31	3.74	3.54	3.14	2.85	3.83	6.29	7.57	6.78	7.40	9.10	8.04	7.82	6.84	5.73	4.93	1.70	-3.47	4.22	7.70	7.39	6.08	2.63	3.34	
	-6.59	0.00	0.00	0.00	0.00	-0.35	0.00	-4.20	-17.37	-57.53	0.00	-3.80	-6.44	-19.24	-30.79	-35.58	-140.31	-224.29	-29.99	-9.02	-25.23	-23.23	-46.15	-29.51	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_2	52.17	54.53	57.72	50.93	44.16	50.05	79.07	83.67	82.10	128.35	97.02														

23706	3.31 -6.59 N	3.74 0.00 N	3.54 0.00 N	3.14 0.00 N	2.85 0.00 N	3.83 -0.35 N	6.29 0.00 N	7.57 -4.20 N	6.78 -17.37 N	7.40 -57.53 N	9.10 0.00 N	8.04 -3.80 N	7.82 -6.44 N	6.84 -19.24 N	5.73 -30.79 N	4.93 -35.58 N	1.70 -140.31 N	-3.47 -224.29 N	4.22 -29.99 N	7.70 -9.02 N	7.39 -25.23 N	6.08 -23.23 N	2.63 -46.15 N	3.34 -29.51 N
BARRETT_IC_4 23707	52.17 3.31 -6.59 N	54.53 3.74 0.00 N	57.72 3.54 0.00 N	50.93 3.14 0.00 N	44.16 2.85 0.00 N	50.05 3.83 -0.35 N	79.07 6.29 0.00 N	83.67 7.57 -4.20 N	82.10 6.78 -17.37 N	128.35 7.40 -57.53 N	97.02 9.10 0.00 N	86.40 8.04 -3.80 N	84.87 7.82 -6.44 N	84.93 6.84 -19.24 N	85.64 5.73 -30.79 N	82.43 4.93 -35.58 N	156.14 1.70 -140.31 N	183.10 -3.47 -224.29 N	72.51 4.22 -29.99 N	85.44 7.70 -9.02 N	97.99 7.39 -25.23 N	85.10 6.08 -23.23 N	73.81 2.63 -46.15 N	66.54 3.34 -29.51 N
BARRETT_IC_5 23708	52.17 3.31 -6.59 N	54.53 3.74 0.00 N	57.72 3.54 0.00 N	50.93 3.14 0.00 N	44.16 2.85 0.00 N	50.05 3.83 -0.35 N	79.07 6.29 0.00 N	83.67 7.57 -4.20 N	82.10 6.78 -17.37 N	128.35 7.40 -57.53 N	97.02 9.10 0.00 N	86.40 8.04 -3.80 N	84.87 7.82 -6.44 N	84.93 6.84 -19.24 N	85.64 5.73 -30.79 N	82.43 4.93 -35.58 N	156.14 1.70 -140.31 N	183.10 -3.47 -224.29 N	72.51 4.22 -29.99 N	85.44 7.70 -9.02 N	97.99 7.39 -25.23 N	85.10 6.08 -23.23 N	73.81 2.63 -46.15 N	66.54 3.34 -29.51 N
BARRETT_IC_6 23709	52.17 3.31 -6.59 N	54.53 3.74 0.00 N	57.72 3.54 0.00 N	50.93 3.14 0.00 N	44.16 2.85 0.00 N	50.05 3.83 -0.35 N	79.07 6.29 0.00 N	83.67 7.57 -4.20 N	82.10 6.78 -17.37 N	128.35 7.40 -57.53 N	97.02 9.10 0.00 N	86.40 8.04 -3.80 N	84.87 7.82 -6.44 N	84.93 6.84 -19.24 N	85.64 5.73 -30.79 N	82.43 4.93 -35.58 N	156.14 1.70 -140.31 N	183.10 -3.47 -224.29 N	72.51 4.22 -29.99 N	85.44 7.70 -9.02 N	97.99 7.39 -25.23 N	85.10 6.08 -23.23 N	73.81 2.63 -46.15 N	66.54 3.34 -29.51 N
BARRETT_IC_7 23710	52.17 3.31 -6.59 N	54.53 3.74 0.00 N	57.72 3.54 0.00 N	50.93 3.14 0.00 N	44.16 2.85 0.00 N	50.05 3.83 -0.35 N	79.07 6.29 0.00 N	83.67 7.57 -4.20 N	82.10 6.78 -17.37 N	128.35 7.40 -57.53 N	97.02 9.10 0.00 N	86.40 8.04 -3.80 N	84.87 7.82 -6.44 N	84.93 6.84 -19.24 N	85.64 5.73 -30.79 N	82.43 4.93 -35.58 N	156.14 1.70 -140.31 N	183.10 -3.47 -224.29 N	72.51 4.22 -29.99 N	85.44 7.70 -9.02 N	97.99 7.39 -25.23 N	85.10 6.08 -23.23 N	73.81 2.63 -46.15 N	66.54 3.34 -29.51 N
BARRETT_IC_8 23711	52.17 3.31 -6.59 N	54.53 3.74 0.00 N	57.72 3.54 0.00 N	50.93 3.14 0.00 N	44.16 2.85 0.00 N	50.05 3.83 -0.35 N	79.07 6.29 0.00 N	83.67 7.57 -4.20 N	82.10 6.78 -17.37 N	128.35 7.40 -57.53 N	97.02 9.10 0.00 N	86.40 8.04 -3.80 N	84.87 7.82 -6.44 N	84.93 6.84 -19.24 N	85.64 5.73 -30.79 N	82.43 4.93 -35.58 N	156.14 1.70 -140.31 N	183.10 -3.47 -224.29 N	72.51 4.22 -29.99 N	85.44 7.70 -9.02 N	97.99 7.39 -25.23 N	85.10 6.08 -23.23 N	73.81 2.63 -46.15 N	66.54 3.34 -29.51 N
BARRETT_IC_9 23700	52.17 3.31 -6.59 N	54.53 3.74 0.00 N	57.72 3.54 0.00 N	50.93 3.14 0.00 N	44.16 2.85 0.00 N	50.05 3.83 -0.35 N	79.07 6.29 0.00 N	83.67 7.57 -4.20 N	82.10 6.78 -17.37 N	128.35 7.40 -57.53 N	97.02 9.10 0.00 N	86.40 8.04 -3.80 N	84.87 7.82 -6.44 N	84.93 6.84 -19.24 N	85.64 5.73 -30.79 N	82.43 4.93 -35.58 N	156.14 1.70 -140.31 N	183.10 -3.47 -224.29 N	72.51 4.22 -29.99 N	85.44 7.70 -9.02 N	97.99 7.39 -25.23 N	85.10 6.08 -23.23 N	73.81 2.63 -46.15 N	66.54 3.34 -29.51 N
BARRETT___1 23545	52.17 3.31 -6.59 N	54.53 3.74 0.00 N	57.72 3.54 0.00 N	50.93 3.14 0.00 N	44.16 2.85 0.00 N	50.05 3.83 -0.35 N	79.07 6.29 0.00 N	83.67 7.57 -4.20 N	82.10 6.78 -17.37 N	128.35 7.40 -57.53 N	97.02 9.10 0.00 N	86.40 8.04 -3.80 N	84.87 7.82 -6.44 N	84.93 6.84 -19.24 N	85.64 5.73 -30.79 N	82.43 4.93 -35.58 N	156.14 1.70 -140.31 N	183.10 -3.47 -224.29 N	72.51 4.22 -29.99 N	85.44 7.70 -9.02 N	97.99 7.39 -25.23 N	85.10 6.08 -23.23 N	73.81 2.63 -46.15 N	66.54 3.34 -29.51 N
BARRETT___2 23546	52.17 3.31 -6.59 N	54.53 3.74 0.00 N	57.72 3.54 0.00 N	50.93 3.14 0.00 N	44.16 2.85 0.00 N	50.05 3.83 -0.35 N	79.07 6.29 0.00 N	83.67 7.57 -4.20 N	82.10 6.78 -17.37 N	128.35 7.40 -57.53 N	97.02 9.10 0.00 N	86.40 8.04 -3.80 N	84.87 7.82 -6.44 N	84.93 6.84 -19.24 N	85.64 5.73 -30.79 N	82.43 4.93 -35.58 N	156.14 1.70 -140.31 N	183.10 -3.47 -224.29 N	72.51 4.22 -29.99 N	85.44 7.70 -9.02 N	97.99 7.39 -25.23 N	85.10 6.08 -23.23 N	73.81 2.63 -46.15 N	66.54 3.34 -29.51 N
BEAVER RIVER___HYD 24048	41.30 -0.96 0.00 N	49.49 -1.30 0.00 N	52.79 -1.39 0.00 N	46.52 -1.27 0.00 N	40.26 -1.05 0.00 N	44.84 -1.03 0.00 N	71.59 -1.20 0.00 N	70.78 -1.13 0.00 N	56.98 -0.97 0.00 N	62.29 -1.15 -0.02 N	86.55 -1.37 0.00 N	73.35 -1.28 -0.07 N	69.32 -1.28 0.00 N	57.70 -1.17 -0.03 N	47.93 -1.19 0.00 N	40.82 -1.10 0.00 N	13.81 -0.32 0.00 N	-37.10 0.62 0.00 N	37.58 -0.73 0.00 N	67.35 -1.37 0.00 N	63.94 -1.44 0.00 N	54.45 -1.34 0.00 N	24.33 -0.70 0.00 N	32.73 -0.95 0.00 N
BEEBEE_GT_13 23619	39.87 -2.40 0.00 N	47.69 -3.11 0.00 N	50.50 -3.68 0.00 N	44.45 -3.33 0.00 N	38.69 -2.62 0.00 N	43.02 -2.85 0.00 N	68.12 -4.67 0.00 N	68.69 -3.51 -0.31 N	55.18 -2.80 -0.03 N	60.20 -3.37 -0.15 N	83.08 -4.83 0.00 N	70.54 -4.48 -0.45 N	66.22 -4.38 0.00 N	55.43 -3.62 -0.22 N	46.10 -3.02 0.00 N	39.36 -2.56 0.00 N	29.18 -0.76 -15.81 N	-10.64 0.70 -26.39 N	40.44 -1.39 -3.53 N	65.43 -3.34 -0.05 N	63.78 -3.74 -2.15 N	52.30 -3.49 0.00 N	23.51 -1.52 0.00 N	31.32 -2.36 0.00 N
BETHLEHEM___GRP 23843	43.90 1.64 0.00 N	52.98 2.19 0.00 N	56.42 2.24 0.00 N	49.79 2.00 0.00 N	43.13 1.82 0.00 N	48.09 2.22 0.00 N	76.36 3.57 0.00 N	79.17 3.97 -3.30 N	61.52 3.26 -0.31 N	68.57 3.52 -1.63 N	92.89 4.97 0.00 N	83.69 4.35 -4.78 N	74.47 3.87 0.00 N	64.47 3.31 -2.32 N	51.75 2.62 0.00 N	44.23 2.31 0.00 N	185.44 0.83 -170.48 N	244.52 -2.24 -284.49 N	78.65 2.31 -38.04 N	73.22 3.96 -0.54 N	92.24 3.75 -23.12 N	58.84 3.06 0.00 N	26.36 1.33 0.00 N	35.37 1.69 0.00 N
BETHLEHEM___GS1 323560	43.90 1.64 0.00 N	52.98 2.19 0.00 N	56.42 2.24 0.00 N	49.79 2.00 0.00 N	43.13 1.82 0.00 N	48.09 2.22 0.00 N	76.36 3.57 0.00 N	79.17 3.97 -3.30 N	61.52 3.26 -0.31 N	68.57 3.52 -1.63 N	92.89 4.97 0.00 N	83.69 4.35 -4.78 N	74.47 3.87 0.00 N	64.47 3.31 -2.32 N	51.75 2.62 0.00 N	44.23 2.31 0.00 N	185.44 0.83 -170.48 N	244.52 -2.24 -284.49 N	78.65 2.31 -38.04 N	73.22 3.96 -0.54 N	92.24 3.75 -23.12 N	58.84 3.06 0.00 N	26.36 1.33 0.00 N	35.37 1.69 0.00 N
BETHLEHEM___GS2 323561	43.90 1.64 0.00 N	52.98 2.19 0.00 N	56.42 2.24 0.00 N	49.79 2.00 0.00 N	43.13 1.82 0.00 N	48.09 2.22 0.00 N	76.36 3.57 0.00 N	79.17 3.97 -3.30 N	61.52 3.26 -0.31 N	68.57 3.52 -1.63 N	92.89 4.97 0.00 N	83.69 4.35 -4.78 N	74.47 3.87 0.00 N	64.47 3.31 -2.32 N	51.75 2.62 0.00 N	44.23 2.31 0.00 N	185.44 0.83 -170.48 N	244.52 -2.24 -284.49 N	78.65 2.31 -38.04 N	73.22 3.96 -0.54 N	92.24 3.75 -23.12 N	58.84 3.06 0.00 N	26.36 1.33 0.00 N	35.37 1.69 0.00 N

BETHLEHEM___GS3 323562	43.90 1.64 0.00 N	52.98 2.19 0.00 N	56.42 2.24 0.00 N	49.79 2.00 0.00 N	43.13 1.82 0.00 N	48.09 2.22 0.00 N	76.36 3.57 0.00 N	79.17 3.97 -3.30 N	61.52 3.26 -0.31 N	68.57 3.52 -1.63 N	92.89 4.97 0.00 N	83.69 4.35 -4.78 N	74.47 3.87 0.00 N	64.47 3.31 -2.32 N	51.75 2.62 0.00 N	44.23 2.31 0.00 N	185.44 0.83 -170.48 N	244.52 -2.24 -284.49 N	78.65 2.31 -38.04 N	73.22 3.96 -0.54 N	92.24 3.75 -23.12 N	58.84 3.06 0.00 N	26.36 1.33 0.00 N	35.37 1.69 0.00 N
BETHLEHEM___STEEL 23779	38.89 -3.37 0.00 N	46.63 -4.17 0.00 N	49.15 -5.03 0.00 N	43.05 -4.73 0.00 N	37.37 -3.93 0.00 N	41.13 -4.74 0.00 N	63.95 -8.83 0.00 N	64.54 -7.79 -0.43 N	51.78 -6.20 -0.04 N	56.56 -7.08 -0.21 N	77.99 -9.93 0.00 N	66.34 -8.85 -0.63 N	62.18 -8.43 0.00 N	51.96 -7.18 -0.30 N	43.27 -5.85 0.00 N	36.83 -5.08 0.00 N	34.76 -1.60 -22.24 N	2.49 3.10 -37.11 N	39.51 -3.74 -4.94 N	61.38 -7.41 -0.07 N	60.94 -7.45 -3.02 N	49.01 -6.77 0.00 N	22.24 -2.79 0.00 N	29.83 -3.85 0.00 N
BETHPAGE_CC_5 323564	52.25 3.39 -6.59 N	54.61 3.82 0.00 N	57.82 3.64 0.00 N	51.01 3.23 0.00 N	44.23 2.92 0.00 N	50.15 3.93 -0.35 N	79.28 6.49 0.00 N	83.63 7.53 -4.20 N	82.15 6.83 -17.37 N	128.39 7.44 -57.53 N	97.15 9.23 0.00 N	86.56 8.20 -3.80 N	85.17 8.13 -6.44 N	85.17 7.08 -19.24 N	85.81 5.89 -30.79 N	82.58 5.08 -35.58 N	156.18 1.74 -140.31 N	181.96 -3.55 -223.24 N	72.64 4.34 -29.99 N	85.87 8.13 -9.02 N	98.36 7.76 -25.23 N	85.44 6.43 -23.23 N	73.98 2.80 -46.15 N	66.71 3.52 -29.51 N
BINGHAMTON___COGEN 23790	41.61 -0.66 0.00 N	49.89 -0.90 0.00 N	52.93 -1.25 0.00 N	46.75 -1.03 0.00 N	40.39 -0.91 0.00 N	45.02 -0.85 0.00 N	71.82 -0.96 0.00 N	72.23 -0.52 -0.85 N	57.77 -0.26 -0.08 N	63.41 -0.44 -0.43 N	87.27 -0.65 0.00 N	75.18 -0.64 -1.25 N	69.80 -0.80 0.00 N	58.78 -0.67 -0.61 N	48.60 -0.53 0.00 N	41.46 -0.46 0.00 N	58.29 -0.07 -44.22 N	36.00 -0.08 -73.80 N	48.24 0.07 -9.87 N	68.52 -0.34 -0.14 N	70.97 -0.40 -6.00 N	55.17 -0.61 0.00 N	24.78 -0.26 0.00 N	33.22 -0.46 0.00 N
BLACK RIVER___HYD 24047	40.84 -1.42 0.00 N	48.92 -1.88 0.00 N	52.17 -2.01 0.00 N	45.93 -1.86 0.00 N	39.80 -1.50 0.00 N	44.39 -1.48 0.00 N	71.03 -1.76 0.00 N	70.62 -1.36 -0.09 N	56.78 -1.18 -0.01 N	62.07 -1.40 -0.05 N	86.13 -1.79 0.00 N	73.03 -1.68 -0.14 N	68.84 -1.76 0.00 N	57.34 -1.56 -0.07 N	47.60 -1.53 0.00 N	40.50 -1.41 0.00 N	18.42 -0.41 -4.69 N	-29.20 0.69 -7.83 N	38.53 -0.83 -1.05 N	67.03 -1.70 -0.01 N	64.18 -1.79 -0.60 N	53.95 -1.84 0.00 N	24.08 -0.95 0.00 N	32.32 -1.36 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.67 1.41 0.00 N	52.50 1.71 0.00 N	56.17 1.99 0.00 N	49.57 1.78 0.00 N	42.93 1.63 0.00 N	47.85 1.98 0.00 N	76.02 3.23 0.00 N	78.76 3.60 -3.26 N	61.20 2.95 -0.30 N	67.91 2.88 -1.62 N	91.63 3.71 0.00 N	82.37 3.06 -4.74 N	73.30 2.70 0.00 N	63.49 2.35 -2.30 N	50.97 1.85 0.00 N	43.55 1.64 0.00 N	183.47 0.59 -168.75 N	242.31 -1.57 -281.60 N	77.60 1.63 -37.66 N	72.03 2.77 -0.54 N	90.90 2.64 -22.89 N	57.95 2.17 0.00 N	25.99 0.95 0.00 N	34.98 1.30 0.00 N
BOC_GAS_DRP 24189	43.47 1.21 0.00 N	52.45 1.65 0.00 N	55.90 1.72 0.00 N	49.33 1.54 0.00 N	42.72 1.41 0.00 N	47.57 1.70 0.00 N	75.48 2.69 0.00 N	78.17 2.97 -3.30 N	60.67 2.42 -0.31 N	67.58 2.53 -1.63 N	91.42 3.50 0.00 N	82.47 3.12 -4.79 N	73.37 2.77 0.00 N	63.57 2.41 -2.32 N	51.03 1.91 0.00 N	43.59 1.68 0.00 N	185.22 0.61 -170.48 N	245.20 1.57 -284.49 N	77.99 1.64 -38.04 N	72.07 1.64 -0.54 N	91.19 2.69 -23.12 N	58.04 2.26 0.00 N	26.04 1.00 0.00 N	35.00 1.33 0.00 N
BORALEX_4TH_BRANCH 23824	43.91 1.65 0.00 N	53.17 2.37 0.00 N	56.52 2.34 0.00 N	49.84 2.06 0.00 N	43.23 1.93 0.00 N	48.20 2.32 0.00 N	76.02 3.23 0.00 N	78.80 3.60 -3.30 N	61.32 3.06 -0.31 N	68.53 3.48 -1.63 N	93.03 5.11 0.00 N	83.84 4.49 -4.78 N	74.49 3.89 0.00 N	64.56 3.41 -2.32 N	51.70 2.57 0.00 N	44.29 2.37 0.00 N	185.75 0.89 -170.73 N	244.85 2.32 -284.90 N	78.76 2.36 -38.10 N	73.31 4.05 -0.54 N	92.37 3.84 -23.16 N	58.86 3.07 0.00 N	26.33 1.30 0.00 N	35.37 1.69 0.00 N
BOWLINE___1 23526	44.40 2.13 0.00 N	53.26 2.46 0.00 N	56.35 2.17 0.00 N	49.74 1.96 0.00 N	43.15 1.84 0.00 N	48.45 2.58 0.00 N	77.34 4.55 0.00 N	79.90 5.47 -2.54 N	62.94 4.76 -0.24 N	69.89 5.21 -1.26 N	95.08 7.17 0.00 N	84.59 6.34 -3.69 N	76.34 5.74 0.00 N	65.54 4.92 -1.79 N	53.18 4.06 0.00 N	45.41 3.50 0.00 N	146.57 1.24 -131.20 N	177.80 -3.40 -218.93 N	71.17 3.59 -29.28 N	75.16 6.03 -0.42 N	88.81 5.64 -17.80 N	60.32 4.54 0.00 N	26.98 1.95 0.00 N	35.99 2.30 0.00 N
BOWLINE___2 23595	44.40 2.14 0.00 N	53.28 2.48 0.00 N	56.38 2.20 0.00 N	49.75 1.97 0.00 N	43.15 1.85 0.00 N	48.45 2.58 0.00 N	77.35 4.56 0.00 N	79.92 5.49 -2.54 N	62.95 4.76 -0.24 N	69.89 5.21 -1.26 N	95.11 7.19 0.00 N	84.60 6.35 -3.69 N	76.34 5.74 0.00 N	65.55 4.92 -1.79 N	53.18 4.06 0.00 N	45.41 3.50 0.00 N	146.56 1.23 -131.20 N	177.80 -3.41 -218.93 N	71.18 3.59 -29.28 N	75.17 6.03 -0.42 N	88.81 5.64 -17.80 N	60.32 4.54 0.00 N	26.98 1.95 0.00 N	35.99 2.30 0.00 N
BROOKHAVEN___DRP 24191	52.75 3.90 -6.59 N	55.23 4.44 0.00 N	58.46 4.28 0.00 N	51.60 3.81 0.00 N	44.75 3.44 0.00 N	50.89 4.67 -0.35 N	79.87 7.08 0.00 N	83.76 7.65 -4.20 N	82.06 6.74 -17.37 N	128.19 7.24 -57.53 N	96.11 8.20 0.00 N	85.74 7.39 -3.80 N	84.87 7.83 -6.44 N	84.99 6.90 -19.24 N	85.57 5.65 -30.79 N	82.39 4.89 -35.58 N	156.08 1.64 -140.31 N	181.82 -2.40 -221.95 N	72.06 3.76 -29.99 N	85.71 7.97 -9.02 N	98.05 7.45 -25.23 N	85.34 6.33 -23.23 N	74.08 2.89 -46.15 N	66.98 3.79 -29.51 N
BROOKLYN_NAVY_YARD 23515	44.89 2.63 0.00 N	53.81 3.01 0.00 N	56.90 2.72 0.00 N	50.20 2.42 0.00 N	43.54 2.23 0.00 N	48.98 3.11 0.00 N	78.29 5.51 0.00 N	80.97 6.48 -2.60 N	63.81 5.62 -0.24 N	70.87 6.16 -1.29 N	96.32 8.40 0.00 N	85.82 7.49 -3.78 N	77.39 6.79 0.00 N	66.52 5.85 -1.83 N	53.97 4.85 0.00 N	46.10 4.18 0.00 N	150.00 1.46 -134.41 N	182.55 -4.03 -224.29 N	72.40 4.11 -29.99 N	76.11 6.96 -0.43 N	90.18 6.57 -18.23 N	61.11 5.33 0.00 N	27.37 2.33 0.00 N	36.52 2.84 0.00 N
BURROWS___LYONSDAL 23803	42.15 -0.11 0.00 N	50.58 -0.21 0.00 N	53.89 -0.28 0.00 N	47.51 -0.27 0.00 N	41.12 -0.19 0.00 N	45.77 -0.10 0.00 N	73.04 0.26 0.00 N	72.44 0.54 0.00 N	58.35 0.40 0.00 N	63.80 0.38 0.00 N	88.51 0.60 0.00 N	74.97 0.41 0.00 N	70.93 0.32 0.00 N	59.04 0.20 0.00 N	49.22 0.10 0.00 N	41.98 0.07 0.00 N	14.19 0.06 0.00 N	-38.12 -0.40 0.00 N	38.64 0.33 0.00 N	69.18 0.46 0.00 N	65.70 0.33 0.00 N	55.89 0.11 0.00 N	24.99 -0.04 0.00 N	33.55 -0.13 0.00 N
CALPINE BETH_PAGE_GT4 24209	52.31 3.46 -6.59	54.69 3.89 0.00	57.89 3.71 0.00	51.07 3.29 0.00	44.29 2.98 0.00	50.23 4.01 -0.35	79.43 6.64 0.00	83.83 7.72 -4.20	82.29 6.97 -17.37	128.55 7.60 -57.53	97.44 9.52 0.00	86.81 8.46 -3.80	85.37 8.32 -6.44	85.31 7.23 -19.24	85.92 6.00 -30.79	82.68 5.18 -35.58	156.23 1.79 -140.31	182.17 -3.75 -223.64	72.78 4.48 -29.99	86.08 8.34 -9.02	98.57 7.97 -25.23	85.59 6.58 -23.23	74.04 2.85 -46.15	66.78 3.58 -29.51

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	52.31 3.46 -6.59 N	54.69 3.89 0.00 N	57.89 3.71 0.00 N	51.07 3.29 0.00 N	44.29 2.98 0.00 N	50.23 4.01 -0.35 N	79.43 6.64 0.00 N	83.83 7.72 -4.20 N	82.29 6.97 -17.37 N	128.55 7.60 -57.53 N	97.44 9.52 0.00 N	86.81 8.46 -3.80 N	85.37 8.32 -6.44 N	85.31 7.23 -19.24 N	85.92 6.00 -30.79 N	82.68 5.18 -35.58 N	156.23 1.79 -140.31 N	182.17 -3.75 -223.64 N	72.78 4.48 -29.99 N	86.08 8.34 -9.02 N	98.57 7.97 -25.23 N	85.59 6.58 -23.23 N	74.04 2.85 -46.15 N	66.78 3.58 -29.51 N	
CALSPAN___DRP 24200	38.89 -3.37 0.00 N	46.63 -4.17 0.00 N	49.15 -5.03 0.00 N	43.05 -4.73 0.00 N	37.37 -3.93 0.00 N	41.13 -4.74 0.00 N	63.95 -8.83 0.00 N	64.54 -7.79 -0.43 N	51.78 -6.20 -0.04 N	56.56 -7.08 -0.21 N	77.99 -9.93 0.00 N	66.34 -8.85 -0.63 N	62.18 -8.43 0.00 N	51.96 -7.18 -0.30 N	43.27 -5.85 0.00 N	36.83 -5.08 0.00 N	34.76 -1.60 -22.24 N	2.49 3.10 -37.11 N	39.51 -3.74 -4.94 N	61.38 -7.41 -0.07 N	60.94 -7.45 -3.02 N	49.01 -6.77 0.00 N	22.24 -2.79 0.00 N	29.83 -3.85 0.00 N	
CARR STREET_E__SYR 24060	41.42 -0.85 0.00 N	49.71 -1.08 0.00 N	52.86 -1.32 0.00 N	46.59 -1.19 0.00 N	40.34 -0.97 0.00 N	44.81 -1.06 0.00 N	71.17 -1.62 0.00 N	70.99 -1.12 -0.20 N	57.14 -0.83 -0.11 N	62.62 -0.91 -0.11 N	86.66 -1.26 0.00 N	73.72 -1.16 -0.32 N	69.42 -1.18 0.00 N	57.97 -1.02 -0.15 N	48.26 -0.86 0.00 N	41.14 -0.78 0.00 N	24.78 -0.22 0.19 N	-19.39 0.19 -0.36 N	40.37 -0.36 -1.05 N	67.70 -1.05 -0.03 N	65.69 -1.12 -1.18 N	54.60 -1.18 0.00 N	24.50 -0.53 0.00 N	32.85 -0.83 0.00 N	
CARTHAGE___PAPER 23857	41.03 -1.24 0.00 N	49.16 -1.64 0.00 N	52.43 -1.75 0.00 N	46.17 -1.61 0.00 N	39.98 -1.33 0.00 N	44.58 -1.29 0.00 N	71.26 -1.52 0.00 N	70.72 -1.26 -0.08 N	56.87 -1.09 -0.01 N	62.15 -1.31 -0.04 N	86.30 -1.62 0.00 N	73.15 -1.53 -0.12 N	69.04 -1.56 0.00 N	57.49 -1.41 -0.06 N	47.71 -1.41 0.00 N	40.63 -1.29 0.00 N	17.70 -0.38 0.68 N	-30.45 0.68 -3.95 N	38.39 -0.79 -0.88 N	67.16 -1.57 -0.01 N	64.25 -1.66 -0.54 N	54.14 -1.65 0.00 N	24.18 -0.85 0.00 N	32.49 -1.20 0.00 N	
CE_DUNWOOD___DRP 24194	44.70 2.43 0.00 N	53.61 2.82 0.00 N	56.75 2.57 0.00 N	50.07 2.28 0.00 N	43.42 2.11 0.00 N	48.76 2.89 0.00 N	77.84 5.06 0.00 N	80.48 5.99 -2.59 N	63.40 5.21 -0.24 N	70.40 5.69 -1.28 N	95.73 7.81 0.00 N	85.24 6.90 -3.77 N	76.89 6.29 0.00 N	66.06 5.39 -1.83 N	53.57 4.45 0.00 N	45.76 3.84 0.00 N	149.64 1.35 -134.16 N	182.48 -3.67 -223.88 N	72.07 3.82 -29.94 N	75.64 6.50 -0.43 N	89.68 6.11 -18.20 N	60.74 4.95 0.00 N	27.17 2.13 0.00 N	36.27 2.59 0.00 N	
CE_MILLWOOD___DRP 24193	44.59 2.33 0.00 N	53.49 2.70 0.00 N	56.62 2.44 0.00 N	49.96 2.18 0.00 N	43.33 2.02 0.00 N	48.63 2.76 0.00 N	77.66 4.87 0.00 N	80.25 5.76 -2.59 N	63.17 4.98 -0.24 N	70.18 5.47 -1.28 N	95.46 7.55 0.00 N	84.98 6.65 -3.76 N	76.66 6.05 0.00 N	65.87 5.20 -1.83 N	53.41 4.29 0.00 N	45.62 3.70 0.00 N	149.10 1.31 -133.67 N	181.77 -3.56 -223.05 N	71.84 3.71 -29.83 N	75.43 6.29 -0.43 N	89.41 5.91 -18.13 N	60.57 4.79 0.00 N	27.09 2.06 0.00 N	36.16 2.48 0.00 N	
CE_NYC2_DRP 24202	45.02 2.76 0.00 N	53.94 3.15 0.00 N	57.07 2.89 0.00 N	50.35 2.57 0.00 N	43.68 2.37 0.00 N	49.12 3.25 0.00 N	78.40 5.61 0.00 N	81.16 6.66 -2.60 N	63.92 5.73 -0.24 N	70.98 6.27 -1.29 N	96.53 8.62 0.00 N	85.99 7.65 -3.78 N	77.53 6.93 0.00 N	69.85 6.01 -5.01 N	60.21 5.01 -6.07 N	54.01 4.31 -7.78 N	150.04 1.50 -134.41 N	182.49 -4.08 -224.29 N	72.46 4.16 -29.99 N	76.21 7.06 -0.43 N	90.30 6.69 -18.23 N	61.30 5.52 0.00 N	35.42 2.39 -8.00 N	36.61 2.92 0.00 N	
CE_NYC_DRP 24195	44.95 2.68 0.00 N	53.87 3.07 0.00 N	56.99 2.81 0.00 N	50.28 2.49 0.00 N	43.60 2.30 0.00 N	49.04 3.16 0.00 N	78.37 5.58 0.00 N	81.04 6.54 -2.60 N	63.87 5.68 -0.24 N	70.95 6.24 -1.29 N	96.51 8.59 0.00 N	85.95 7.61 -3.78 N	77.52 6.92 0.00 N	66.62 5.95 -1.83 N	54.06 4.94 0.00 N	46.17 4.26 0.00 N	150.03 1.49 -134.41 N	182.46 -4.11 -224.29 N	72.50 4.20 -29.99 N	76.25 7.10 -0.43 N	90.30 6.69 -18.23 N	61.22 5.44 0.00 N	27.39 2.36 0.00 N	36.56 2.88 0.00 N	
CH_MIDHUDSON___DRP 24192	44.59 2.33 0.00 N	53.54 2.74 0.00 N	56.72 2.54 0.00 N	50.06 2.28 0.00 N	43.38 2.08 0.00 N	48.64 2.77 0.00 N	77.57 4.78 0.00 N	80.28 5.63 -2.75 N	63.03 4.83 -0.26 N	70.08 5.30 -1.36 N	95.24 7.32 0.00 N	84.99 6.43 -4.00 N	76.48 5.88 0.00 N	65.81 5.04 -1.94 N	53.26 4.13 0.00 N	45.50 3.58 0.00 N	157.71 1.26 -142.32 N	196.31 -3.45 -237.48 N	73.65 3.59 -31.76 N	75.26 6.08 -0.45 N	90.43 5.75 -19.30 N	60.48 4.70 0.00 N	27.07 2.03 0.00 N	36.17 2.49 0.00 N	
CH_MISC_IPPS 23765	44.17 1.91 0.00 N	53.00 2.20 0.00 N	56.10 1.92 0.00 N	49.55 1.76 0.00 N	42.97 1.66 0.00 N	48.20 2.33 0.00 N	76.93 4.14 0.00 N	79.62 5.06 -2.66 N	62.56 4.36 -0.25 N	69.53 4.79 -1.31 N	94.51 6.59 0.00 N	84.24 5.82 -3.86 N	75.90 5.30 0.00 N	65.25 4.54 -1.87 N	52.80 3.68 0.00 N	45.11 3.19 0.00 N	152.63 1.13 -137.37 N	188.35 -3.17 -229.24 N	72.30 3.35 -30.65 N	74.80 5.64 -0.44 N	89.30 5.29 -18.63 N	60.06 4.28 0.00 N	26.90 1.86 0.00 N	35.94 2.26 0.00 N	
CH_RES_BVR_FALLS 23983	41.92 -0.35 0.00 N	50.36 -0.43 0.00 N	53.76 -0.42 0.00 N	47.41 -0.38 0.00 N	40.98 -0.33 0.00 N	45.55 -0.33 0.00 N	72.23 -0.55 0.00 N	70.82 -0.95 0.13 N	57.13 -0.80 0.01 N	62.56 -1.04 0.06 N	86.88 -1.04 0.00 N	73.48 -0.89 0.19 N	69.76 -0.85 0.00 N	58.03 -0.72 0.09 N	48.57 -0.55 0.00 N	41.49 -0.42 0.00 N	7.29 -0.17 6.67 N	-48.31 0.54 11.13 N	36.17 -0.65 1.49 N	67.67 -1.03 0.02 N	63.46 -0.97 0.94 N	55.02 -0.77 0.00 N	24.68 -0.35 0.00 N	33.29 -0.39 0.00 N	
CH_RES_NIAGARA 23895	38.61 -3.65 0.00 N	46.41 -4.38 0.00 N	48.94 -5.24 0.00 N	42.76 -5.02 0.00 N	37.22 -4.09 0.00 N	40.73 -5.14 0.00 N	62.54 -10.25 0.00 N	63.17 -9.11 -0.38 N	50.63 -7.36 -0.04 N	55.32 -8.29 -0.19 N	76.24 -11.68 0.00 N	64.77 -10.35 -0.56 N	60.91 -9.69 0.00 N	50.89 -8.22 -0.27 N	42.43 -6.69 0.00 N	36.08 -5.84 0.00 N	32.01 -1.89 -19.76 N	-1.03 3.71 -32.98 N	38.18 -4.54 -4.41 N	60.04 -8.74 -0.06 N	59.26 -8.79 -2.68 N	47.94 -7.85 0.00 N	21.84 -3.20 0.00 N	29.34 -4.35 0.00 N	
CH_RES_SYRACUSE 23985	41.61 -0.65 0.00 N	49.95 -0.84 0.00 N	53.10 -1.08 0.00 N	46.82 -0.96 0.00 N	40.57 -0.74 0.00 N	45.11 -0.76 0.00 N	71.79 -1.00 0.00 N	71.63 -0.51 -0.24 N	57.62 -0.34 -0.02 N	63.12 -0.42 -0.12 N	87.33 -0.59 0.00 N	74.33 -0.59 -0.36 N	69.96 -0.65 0.00 N	58.42 -0.59 -0.18 N	48.60 -0.53 0.00 N	41.44 -0.48 0.00 N	26.61 -0.12 -12.60 N	-16.81 -0.11 -21.03 N	41.06 -0.06 -2.81 N	68.29 -0.47 -0.04 N	66.45 -0.60 -1.68 N	55.05 -0.74 0.00 N	24.68 -0.35 0.00 N	33.07 -0.61 0.00 N	
CORNELL____	39.56	47.37	50.16	44.23	38.62	42.93	68.91	69.46	55.76	61.08	84.30	71.98	67.31	56.35	46.72	39.79	38.22	3.82	42.75	65.99	65.79	52.83	23.82	31.82	

23752	-2.70 0.00 N	-3.43 0.00 N	-4.02 0.00 N	-3.55 0.00 N	-2.69 0.00 N	-2.94 0.00 N	-3.88 0.00 N	-2.91 -0.48 N	-2.23 -0.05 N	-2.58 -0.24 N	-3.62 0.00 N	-3.29 -0.71 N	-3.30 0.00 N	-2.83 -0.34 N	-2.40 0.00 N	-2.13 0.00 N	-0.61 -24.71 N	0.31 -41.23 N	-1.07 -5.51 N	-2.81 -0.08 N	-2.94 -3.35 N	-2.95 0.00 N	-1.21 0.00 N	-1.87 0.00 N
COXSACKIE___GT 23611	44.97 2.71 0.00 N	54.13 3.33 0.00 N	57.57 3.39 0.00 N	50.80 3.02 0.00 N	44.04 2.74 0.00 N	49.27 3.40 0.00 N	78.58 5.79 0.00 N	81.17 6.36 -2.90 N	63.49 5.27 -0.27 N	70.55 5.69 -1.44 N	95.87 7.95 0.00 N	85.70 6.91 -4.22 N	76.85 6.25 -2.05 N	66.19 5.30 -2.05 N	53.42 4.30 0.00 N	45.65 3.73 0.00 N	165.68 1.33 -250.68 N	209.28 -3.68 -33.52 N	75.62 3.79 -38.32 N	75.68 6.48 -0.48 N	91.85 6.10 -20.38 N	60.75 4.97 0.00 N	27.18 2.15 0.00 N	36.44 2.76 0.00 N
CRESCENT___HYD 24018	43.77 1.51 0.00 N	53.05 2.25 0.00 N	56.43 2.25 0.00 N	49.77 1.98 0.00 N	43.16 1.86 0.00 N	48.14 2.27 0.00 N	76.30 3.52 0.00 N	79.17 3.95 -3.32 N	61.53 3.28 -0.31 N	68.72 3.66 -1.63 N	93.20 5.28 0.00 N	83.97 4.61 -4.80 N	74.58 3.98 0.00 N	64.58 3.42 -2.33 N	51.80 2.68 0.00 N	44.29 2.37 0.00 N	186.72 0.88 -286.55 N	246.48 -2.35 -38.32 N	79.04 2.42 -0.55 N	73.39 4.12 -23.29 N	92.55 3.88 0.00 N	58.89 3.11 0.00 N	26.35 1.31 0.00 N	35.32 1.64 0.00 N
CRUCIBLE_METL_DRP 24180	41.61 -0.65 0.00 N	49.95 -0.84 0.00 N	53.10 -1.08 0.00 N	46.82 -0.96 0.00 N	40.57 -0.74 0.00 N	45.11 -0.76 0.00 N	71.79 -1.00 0.00 N	71.63 -0.51 -0.24 N	57.62 -0.34 -0.02 N	63.12 -0.42 -0.12 N	87.33 -0.59 0.00 N	74.33 -0.59 -0.36 N	69.96 -0.65 0.00 N	58.42 -0.59 -0.18 N	48.60 -0.53 0.00 N	41.44 -0.48 0.00 N	26.61 -0.12 -21.03 N	41.06 -0.11 -2.81 N	68.29 -0.06 -0.04 N	66.45 -0.47 -1.68 N	55.05 -0.60 0.00 N	24.68 -0.74 0.00 N	33.07 -0.35 0.00 N	-0.61 -0.61 0.00 N
DANSKAMMER___1 23586	44.17 1.91 0.00 N	53.00 2.20 0.00 N	56.10 1.92 0.00 N	49.55 1.76 0.00 N	42.97 1.66 0.00 N	48.20 2.33 0.00 N	76.93 4.14 0.00 N	79.62 5.06 -2.66 N	62.56 4.36 -0.25 N	69.53 4.79 -1.31 N	94.51 6.59 0.00 N	84.24 5.82 -3.86 N	75.90 5.30 0.00 N	65.25 4.54 -1.87 N	52.80 3.68 0.00 N	45.11 3.19 0.00 N	152.63 1.13 -137.37 N	188.35 -3.17 -229.24 N	72.30 3.35 -30.65 N	74.80 5.64 -0.44 N	89.30 5.29 -18.63 N	60.06 4.28 0.00 N	26.90 1.86 0.00 N	35.94 2.26 0.00 N
DANSKAMMER___2 23589	44.17 1.91 0.00 N	53.00 2.20 0.00 N	56.10 1.92 0.00 N	49.55 1.76 0.00 N	42.97 1.66 0.00 N	48.20 2.33 0.00 N	76.93 4.14 0.00 N	79.62 5.06 -2.66 N	62.56 4.36 -0.25 N	69.53 4.79 -1.31 N	94.51 6.59 0.00 N	84.24 5.82 -3.86 N	75.90 5.30 0.00 N	65.25 4.54 -1.87 N	52.80 3.68 0.00 N	45.11 3.19 0.00 N	152.63 1.13 -137.37 N	188.35 -3.17 -229.24 N	72.30 3.35 -30.65 N	74.80 5.64 -0.44 N	89.30 5.29 -18.63 N	60.06 4.28 0.00 N	26.90 1.86 0.00 N	35.94 2.26 0.00 N
DANSKAMMER___3 23590	44.17 1.91 0.00 N	53.00 2.20 0.00 N	56.10 1.92 0.00 N	49.55 1.76 0.00 N	42.97 1.66 0.00 N	48.20 2.33 0.00 N	76.93 4.14 0.00 N	79.62 5.06 -2.66 N	62.56 4.36 -0.25 N	69.53 4.79 -1.31 N	94.51 6.59 0.00 N	84.24 5.82 -3.86 N	75.90 5.30 0.00 N	65.25 4.54 -1.87 N	52.80 3.68 0.00 N	45.11 3.19 0.00 N	152.63 1.13 -137.37 N	188.35 -3.17 -229.24 N	72.30 3.35 -30.65 N	74.80 5.64 -0.44 N	89.30 5.29 -18.63 N	60.06 4.28 0.00 N	26.90 1.86 0.00 N	35.94 2.26 0.00 N
DANSKAMMER___4 23591	44.17 1.91 0.00 N	53.00 2.20 0.00 N	56.10 1.92 0.00 N	49.55 1.76 0.00 N	42.97 1.66 0.00 N	48.20 2.33 0.00 N	76.93 4.14 0.00 N	79.62 5.06 -2.66 N	62.56 4.36 -0.25 N	69.53 4.79 -1.31 N	94.51 6.59 0.00 N	84.24 5.82 -3.86 N	75.90 5.30 0.00 N	65.25 4.54 -1.87 N	52.80 3.68 0.00 N	45.11 3.19 0.00 N	152.63 1.13 -137.37 N	188.35 -3.17 -229.24 N	72.30 3.35 -30.65 N	74.80 5.64 -0.44 N	89.30 5.29 -18.63 N	60.06 4.28 0.00 N	26.90 1.86 0.00 N	35.94 2.26 0.00 N
DANSKAMMER___DIESEL 23592	44.17 1.91 0.00 N	53.00 2.20 0.00 N	56.10 1.92 0.00 N	49.55 1.76 0.00 N	42.97 1.66 0.00 N	48.20 2.33 0.00 N	76.93 4.14 0.00 N	79.62 5.06 -2.66 N	62.56 4.36 -0.25 N	69.53 4.79 -1.31 N	94.51 6.59 0.00 N	84.24 5.82 -3.86 N	75.90 5.30 0.00 N	65.25 4.54 -1.87 N	52.80 3.68 0.00 N	45.11 3.19 0.00 N	152.63 1.13 -137.37 N	188.35 -3.17 -229.24 N	72.30 3.35 -30.65 N	74.80 5.64 -0.44 N	89.30 5.29 -18.63 N	60.06 4.28 0.00 N	26.90 1.86 0.00 N	35.94 2.26 0.00 N
DASHVILLE___HYD 23610	44.57 2.30 0.00 N	53.43 2.63 0.00 N	56.53 2.35 0.00 N	49.93 2.15 0.00 N	43.26 1.95 0.00 N	48.53 2.66 0.00 N	77.54 4.75 0.00 N	80.27 5.70 -2.67 N	63.13 4.94 -0.25 N	70.15 5.41 -1.32 N	95.37 7.45 0.00 N	85.00 6.56 -3.88 N	76.60 6.00 0.00 N	65.86 5.14 -1.88 N	53.36 4.23 0.00 N	45.57 3.65 0.00 N	153.28 1.29 -230.06 N	188.82 -3.52 -30.76 N	72.76 3.68 -0.44 N	75.42 6.26 -18.70 N	89.98 5.90 0.00 N	60.59 4.81 0.00 N	27.11 2.07 0.00 N	36.17 2.49 0.00 N
DOGLEVILLE___HYD 23807	44.43 2.17 0.00 N	53.64 2.84 0.00 N	57.06 2.88 0.00 N	50.35 2.57 0.00 N	43.64 2.33 0.00 N	48.84 2.97 0.00 N	77.87 5.08 0.00 N	77.43 5.59 0.06 N	62.60 4.65 0.01 N	68.32 4.94 0.03 N	94.84 6.92 0.00 N	80.28 5.82 0.10 N	75.86 5.26 0.00 N	63.07 4.28 0.05 N	52.62 3.50 0.00 N	45.01 3.10 0.00 N	12.04 1.12 3.21 N	-46.34 -3.26 5.36 N	40.83 3.24 0.72 N	74.24 5.53 0.01 N	70.09 5.15 0.44 N	59.96 4.17 0.00 N	26.79 1.76 0.00 N	35.97 2.29 0.00 N
DUNKIRK___1 23563	38.58 -3.69 0.00 N	46.10 -4.69 0.00 N	48.52 -5.66 0.00 N	42.64 -5.14 0.00 N	36.82 -4.49 0.00 N	40.73 -5.14 0.00 N	64.30 -8.49 0.00 N	64.58 -7.79 -0.47 N	51.85 -6.14 -0.04 N	56.62 -7.03 -0.23 N	78.19 -9.73 0.00 N	66.64 -8.61 -0.68 N	62.16 -8.44 0.00 N	51.91 -7.26 -0.33 N	43.16 -5.96 0.00 N	36.76 -5.15 0.00 N	36.78 -1.56 -24.21 N	5.91 3.23 -40.40 N	40.15 -3.55 -5.40 N	61.50 -7.30 -0.08 N	61.51 -7.14 -3.28 N	49.13 -6.65 0.00 N	22.19 -2.84 0.00 N	29.77 -3.91 0.00 N
DUNKIRK___2 23564	38.58 -3.69 0.00 N	46.10 -4.69 0.00 N	48.52 -5.66 0.00 N	42.64 -5.14 0.00 N	36.82 -4.49 0.00 N	40.73 -5.14 0.00 N	64.30 -8.49 0.00 N	64.58 -7.79 -0.47 N	51.85 -6.14 -0.04 N	56.62 -7.03 -0.23 N	78.19 -9.73 0.00 N	66.64 -8.61 -0.68 N	62.16 -8.44 0.00 N	51.91 -7.26 -0.33 N	43.16 -5.96 0.00 N	36.76 -5.15 0.00 N	36.78 -1.56 -24.21 N	5.91 3.23 -40.40 N	40.15 -3.55 -5.40 N	61.50 -7.30 -0.08 N	61.51 -7.14 -3.28 N	49.13 -6.65 0.00 N	22.19 -2.84 0.00 N	29.77 -3.91 0.00 N
DUNKIRK___3 23565	38.64 -3.62 0.00 N	46.21 -4.59 0.00 N	48.65 -5.53 0.00 N	42.75 -5.03 0.00 N	36.91 -4.39 0.00 N	40.84 -5.03 0.00 N	64.39 -8.40 0.00 N	64.71 -7.66 -0.47 N	51.96 -6.03 -0.04 N	56.77 -6.89 -0.23 N	78.35 -9.57 0.00 N	66.78 -8.46 -0.68 N	62.33 -8.27 0.00 N	52.07 -7.10 -0.33 N	43.30 -5.83 0.00 N	36.87 -5.04 0.00 N	36.81 -1.54 -24.21 N	5.84 3.15 -40.40 N	40.21 -3.50 -5.40 N	61.62 -7.17 -0.08 N	61.61 -7.05 -3.28 N	49.22 -6.56 0.00 N	22.24 -2.79 0.00 N	29.84 -3.84 0.00 N

DUNKIRK___4 23566	38.64 -3.62 0.00 N	46.21 -4.59 0.00 N	48.65 -5.53 0.00 N	42.75 -5.03 0.00 N	36.91 -4.39 0.00 N	40.84 -5.03 0.00 N	64.39 -8.40 0.00 N	64.71 -7.66 -0.47 N	51.96 -6.03 -0.23 N	56.77 -6.89 -0.23 N	78.35 -9.57 0.00 N	66.78 -8.46 -0.68 N	62.33 -8.27 0.00 N	52.07 -7.10 -0.33 N	43.30 -5.83 0.00 N	36.87 -5.04 0.00 N	36.81 -1.54 -24.21 N	5.84 3.15 -40.40 N	40.21 -3.50 -5.40 N	61.62 -7.17 -0.08 N	61.61 -7.05 -3.28 N	49.22 -6.56 0.00 N	22.24 -2.79 0.00 N	29.84 -3.84 0.00 N
EAST HAMPTON___GT 23717	53.99 5.13 -6.59 N	56.63 5.84 0.00 N	59.94 5.75 0.00 N	52.90 5.12 0.00 N	45.90 4.59 0.00 N	52.24 6.02 -0.35 N	82.23 9.45 0.00 N	86.24 10.13 -4.20 N	84.13 8.81 -17.37 N	130.48 9.53 -57.53 N	99.35 11.43 0.00 N	88.45 10.09 -3.80 N	87.41 10.36 -6.44 N	87.07 8.99 -19.24 N	87.33 7.41 -30.79 N	83.90 6.40 -35.58 N	156.62 2.18 -140.31 N	180.19 -3.99 -221.90 N	73.65 5.35 -29.99 N	88.40 10.66 -9.02 N	100.51 9.91 -25.23 N	87.32 8.31 -23.23 N	74.91 3.72 -46.15 N	68.03 4.84 -29.51 N
EAST RIVER___6 23660	44.93 2.67 0.00 N	53.86 3.07 0.00 N	56.98 2.80 0.00 N	50.26 2.47 0.00 N	43.60 2.29 0.00 N	49.03 3.16 0.00 N	78.35 5.57 0.00 N	80.96 6.46 -2.60 N	63.81 5.62 -0.24 N	70.89 6.19 -1.29 N	96.44 8.53 0.00 N	85.91 7.57 -3.78 N	77.48 6.87 0.00 N	66.59 5.92 -1.83 N	54.05 4.92 0.00 N	46.14 4.23 0.00 N	150.02 1.48 -134.41 N	182.49 -4.08 -224.29 N	72.45 4.15 -29.99 N	76.18 7.04 -0.43 N	90.27 6.67 -18.23 N	61.20 5.42 0.00 N	27.37 2.34 0.00 N	36.54 2.85 0.00 N
EAST RIVER___7 23524	44.93 2.67 0.00 N	53.86 3.07 0.00 N	56.98 2.80 0.00 N	50.26 2.47 0.00 N	43.60 2.29 0.00 N	49.03 3.16 0.00 N	78.35 5.57 0.00 N	80.96 6.46 -2.60 N	63.81 5.62 -0.24 N	70.89 6.19 -1.29 N	96.44 8.53 0.00 N	85.91 7.57 -3.78 N	77.48 6.87 0.00 N	66.59 5.92 -1.83 N	54.05 4.92 0.00 N	46.14 4.23 0.00 N	150.02 1.48 -134.41 N	182.49 -4.08 -224.29 N	72.45 4.15 -29.99 N	76.18 7.04 -0.43 N	90.27 6.67 -18.23 N	61.20 5.42 0.00 N	27.37 2.34 0.00 N	36.54 2.85 0.00 N
EAST_HAMPTON___DIESEL 23722	53.99 5.13 -6.59 N	56.63 5.84 0.00 N	59.94 5.75 0.00 N	52.90 5.12 0.00 N	45.90 4.59 0.00 N	52.24 6.02 -0.35 N	82.23 9.45 0.00 N	86.24 10.13 -4.20 N	84.13 8.81 -17.37 N	130.48 9.53 -57.53 N	99.35 11.43 0.00 N	88.45 10.09 -3.80 N	87.41 10.36 -6.44 N	87.07 8.99 -19.24 N	87.33 7.41 -30.79 N	83.90 6.40 -35.58 N	156.62 2.18 -140.31 N	180.19 -3.99 -221.90 N	73.65 5.35 -29.99 N	88.40 10.66 -9.02 N	100.51 9.91 -25.23 N	87.32 8.31 -23.23 N	74.91 3.72 -46.15 N	68.03 4.84 -29.51 N
EAST_RIVER___1 323558	44.95 2.68 0.00 N	53.87 3.07 0.00 N	56.99 2.81 0.00 N	50.28 2.49 0.00 N	43.60 2.30 0.00 N	49.04 3.16 0.00 N	78.37 5.58 0.00 N	81.04 6.54 -2.60 N	63.87 5.68 -0.24 N	70.95 6.24 -1.29 N	96.51 8.59 0.00 N	85.95 7.61 -3.78 N	77.52 6.92 0.00 N	66.62 5.95 -1.83 N	54.06 4.94 0.00 N	46.17 4.26 0.00 N	150.03 1.49 -134.41 N	182.46 -4.11 -224.29 N	72.50 4.20 -29.99 N	76.25 7.10 -0.43 N	90.30 6.69 -18.23 N	61.22 5.44 0.00 N	27.39 2.36 0.00 N	36.56 2.88 0.00 N
EAST_RIVER___2 323559	44.93 2.67 0.00 N	53.86 3.07 0.00 N	56.98 2.80 0.00 N	50.26 2.47 0.00 N	43.60 2.29 0.00 N	49.03 3.16 0.00 N	78.35 5.57 0.00 N	80.96 6.46 -2.60 N	63.81 5.62 -0.24 N	70.89 6.19 -1.29 N	96.44 8.53 0.00 N	85.91 7.57 -3.78 N	77.48 6.87 0.00 N	66.59 5.92 -1.83 N	54.05 4.92 0.00 N	46.14 4.23 0.00 N	150.02 1.48 -134.41 N	182.49 -4.08 -224.29 N	72.45 4.15 -29.99 N	76.18 7.04 -0.43 N	90.27 6.67 -18.23 N	61.20 5.42 0.00 N	27.37 2.34 0.00 N	36.54 2.85 0.00 N
ELEC_TRO_TEK 24086	51.88 3.03 -6.59 N	54.21 3.42 0.00 N	57.39 3.20 0.00 N	50.63 2.84 0.00 N	43.89 2.59 0.00 N	49.75 3.52 -0.35 N	78.66 5.87 0.00 N	83.06 6.96 -0.20 N	81.57 6.25 -17.37 N	127.72 6.76 -57.53 N	96.52 8.61 0.00 N	86.03 7.67 -3.80 N	84.46 7.42 -6.44 N	84.52 6.43 -19.24 N	85.27 5.35 -30.79 N	82.12 4.62 -35.58 N	156.05 1.60 -140.31 N	183.01 -3.56 -224.29 N	72.48 4.18 -29.99 N	85.30 7.56 -9.02 N	97.82 7.23 -25.23 N	84.99 5.97 -23.23 N	73.77 2.59 -46.15 N	66.39 3.20 -29.51 N
E_CANADA_CAP_HY 24051	42.40 0.13 0.00 N	50.66 -0.13 0.00 N	54.04 -0.13 0.00 N	47.62 -0.16 0.00 N	41.22 -0.09 0.00 N	45.72 -0.15 0.00 N	73.23 0.44 0.00 N	76.91 0.80 -4.20 N	58.93 0.58 -0.40 N	66.18 0.67 -2.09 N	88.82 0.91 0.00 N	81.49 0.78 -6.15 N	71.32 0.72 0.00 N	62.35 0.53 -2.98 N	49.50 0.37 0.00 N	42.15 0.24 0.00 N	231.66 0.10 -217.42 N	324.74 -0.36 -362.82 N	87.26 0.44 -48.52 N	70.09 0.68 -0.69 N	95.42 0.55 -29.49 N	56.06 0.28 0.00 N	25.08 0.05 0.00 N	33.42 -0.27 0.00 N
E_CANADA_MHWK_HY 24050	44.43 2.17 0.00 N	53.64 2.84 0.00 N	57.06 2.88 0.00 N	50.35 2.57 0.00 N	43.64 2.33 0.00 N	48.84 2.97 0.00 N	77.87 5.08 0.00 N	77.43 5.59 0.06 N	62.60 4.65 0.01 N	68.32 4.94 0.03 N	94.84 6.92 0.00 N	80.28 5.82 0.10 N	75.86 5.26 0.00 N	63.07 4.28 0.05 N	52.62 3.50 0.00 N	45.01 3.10 0.00 N	12.04 1.12 3.21 N	-46.34 -3.26 5.36 N	40.83 3.24 0.72 N	74.24 5.53 0.01 N	70.09 5.15 0.44 N	59.96 4.17 0.00 N	26.79 1.76 0.00 N	35.97 2.29 0.00 N
E_FISHKILL___LBMP 23776	44.53 2.27 0.00 N	53.47 2.67 0.00 N	56.65 2.47 0.00 N	49.99 2.20 0.00 N	43.33 2.02 0.00 N	48.58 2.71 0.00 N	77.44 4.65 0.00 N	79.99 5.45 -2.64 N	62.89 4.70 -0.25 N	69.87 5.15 -1.31 N	95.02 7.11 0.00 N	84.66 6.26 -3.84 N	76.31 5.71 0.00 N	65.61 4.90 -1.86 N	53.14 4.02 0.00 N	45.40 3.48 0.00 N	151.98 1.22 -136.63 N	186.96 -3.32 -228.00 N	72.26 3.47 -30.49 N	75.03 5.88 -0.44 N	89.46 5.55 -18.53 N	60.32 4.53 0.00 N	26.99 1.95 0.00 N	36.07 2.39 0.00 N
FAR ROCKAWAY___4 23548	52.68 3.83 -6.59 N	55.07 4.27 0.00 N	58.25 4.07 0.00 N	51.39 3.60 0.00 N	44.56 3.25 0.00 N	50.50 4.28 -0.35 N	80.02 7.24 0.00 N	84.62 8.52 -4.20 N	82.88 7.56 -17.37 N	129.21 8.26 -57.53 N	98.70 10.79 0.00 N	87.92 9.56 -3.80 N	86.20 9.15 -6.44 N	85.98 7.89 -19.24 N	86.52 6.60 -30.79 N	83.03 5.53 -35.58 N	156.37 1.92 -140.31 N	182.25 -4.32 -224.29 N	73.34 5.04 -29.99 N	86.82 9.08 -9.02 N	99.23 8.63 -25.23 N	86.10 7.08 -23.23 N	74.20 3.02 -46.15 N	66.95 3.75 -29.51 N
FARRAGUT___LBMP 323566	44.90 2.64 0.00 N	53.82 3.02 0.00 N	56.92 2.74 0.00 N	50.22 2.43 0.00 N	43.56 2.25 0.00 N	48.98 3.11 0.00 N	78.28 5.49 0.00 N	80.95 6.45 -2.60 N	63.81 5.62 -0.24 N	70.86 6.16 -1.29 N	96.38 8.47 0.00 N	85.84 7.50 -3.78 N	77.43 6.83 0.00 N	66.53 5.86 -1.83 N	53.99 4.86 0.00 N	46.11 4.20 0.00 N	150.00 1.47 -134.41 N	182.52 -4.05 -224.29 N	72.42 4.12 -29.99 N	76.11 6.97 -0.43 N	90.18 6.58 -18.23 N	61.13 5.35 0.00 N	27.35 2.31 0.00 N	36.51 2.83 0.00 N
FENNER___WINDPWR 24204	42.33 0.07 0.00 N	50.79 -0.01 0.00 N	54.02 -0.16 0.00 N	47.63 -0.16 0.00 N	41.25 -0.06 0.00 N	45.84 -0.04 0.00 N	73.20 0.42 0.00 N	72.83 0.86 -0.07 N	58.63 0.68 -0.01 N	64.13 0.65 -0.05 N	88.82 0.90 0.00 N	75.41 0.69 -0.16 N	71.24 0.63 0.00 N	59.38 0.46 -0.08 N	49.52 0.40 0.00 N	42.25 0.34 0.00 N	18.25 0.17 -3.95 N	-31.94 -0.81 -6.60 N	39.89 0.71 -0.88 N	69.69 0.96 -0.01 N	66.64 0.77 -0.50 N	56.17 0.39 0.00 N	25.10 0.07 0.00 N	33.63 -0.05 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
FIBERTEK___ENERGY 23856	41.61 -0.65 0.00 N	49.95 -0.84 0.00 N	53.10 -1.08 0.00 N	46.82 -0.96 0.00 N	40.57 -0.74 0.00 N	45.11 -0.76 0.00 N	71.79 -1.00 0.00 N	71.63 -0.51 0.00 N	57.62 -0.34 -0.02 N	63.12 -0.42 -0.12 N	87.33 -0.59 0.00 N	74.33 -0.59 -0.36 N	69.96 -0.65 0.00 N	58.42 -0.59 -0.18 N	48.60 -0.53 0.00 N	41.44 -0.48 0.00 N	26.61 -0.12 -12.60 N	-16.81 -0.11 -21.03 N	41.06 -0.06 -2.81 N	68.29 -0.47 -0.04 N	66.45 -0.60 -1.68 N	55.05 -0.74 0.00 N	24.68 -0.35 0.00 N	33.07 -0.61 0.00 N		
FITZPATRICK___ 23598	40.84 -1.42 0.00 N	49.06 -1.74 0.00 N	52.22 -1.96 0.00 N	46.02 -1.77 0.00 N	39.84 -1.47 0.00 N	44.25 -1.62 0.00 N	70.17 -2.62 0.00 N	69.75 -2.30 -0.15 N	56.15 -1.82 -0.01 N	61.47 -2.02 0.00 N	85.08 -2.84 0.00 N	72.31 -2.47 -0.22 N	68.22 -2.38 0.00 N	56.95 -2.00 -0.11 N	47.45 -1.68 0.00 N	40.47 -1.44 0.00 N	21.57 -0.46 -7.91 N	-23.56 0.97 -13.19 N	38.95 -1.12 -1.77 N	66.56 -2.19 -0.03 N	64.28 -2.17 -1.07 N	53.82 -1.97 0.00 N	24.16 -0.87 0.00 N	32.44 -1.24 0.00 N		
FORT ORANGE___ 23900	44.07 1.81 0.00 N	53.16 2.36 0.00 N	56.56 2.38 0.00 N	49.90 2.12 0.00 N	43.25 1.94 0.00 N	48.27 2.39 0.00 N	76.67 3.88 0.00 N	79.47 4.33 -3.24 N	61.81 3.57 -0.30 N	68.89 3.87 -1.60 N	93.35 5.43 0.00 N	84.02 4.77 -4.69 N	74.86 4.25 0.00 N	64.77 3.65 -2.27 N	52.04 2.91 0.00 N	44.47 2.56 0.92 N	182.57 0.92 -167.52 N	239.31 -2.51 -279.54 N	78.26 2.58 -37.38 N	73.65 4.40 -0.53 N	92.26 4.16 -22.72 N	59.17 3.39 0.00 N	26.50 1.47 0.00 N	35.52 1.84 0.00 N		
FORT_DRUM_COGEN 23780	40.77 -1.49 0.00 N	48.83 -1.97 0.00 N	52.07 -2.11 0.00 N	45.87 -1.92 0.00 N	39.73 -1.58 0.00 N	44.32 -1.54 0.00 N	70.92 -1.86 0.00 N	70.50 -1.49 -0.09 N	56.67 -1.29 -0.01 N	61.95 -1.52 -0.05 N	85.97 -1.95 0.00 N	72.87 -1.82 -0.13 N	68.74 -1.86 -1.66 N	57.24 -1.66 0.00 N	47.51 -1.61 0.00 N	40.44 -1.48 0.00 N	18.14 -0.43 -4.45 N	-29.54 0.76 -7.42 N	38.40 -0.90 -0.99 N	66.91 -1.83 -0.01 N	64.06 -1.91 -0.60 N	53.84 -1.94 0.00 N	24.04 -0.99 0.00 N	32.27 -1.41 0.00 N		
FPL_FAR_ROCK_GT1 24212	52.68 3.83 -6.59 N	55.07 4.27 0.00 N	58.25 4.07 0.00 N	51.39 3.60 0.00 N	44.56 3.25 0.00 N	50.50 4.28 -0.35 N	80.02 7.24 0.00 N	84.62 8.52 -4.20 N	82.88 7.56 -17.37 N	129.21 8.26 -57.53 N	98.70 10.79 0.00 N	87.92 9.56 -3.80 N	86.20 9.15 -6.44 N	85.98 7.89 -19.24 N	86.52 6.60 -30.79 N	83.03 5.53 -35.58 N	156.37 1.92 -140.31 N	182.25 -4.32 -224.29 N	73.34 5.04 -29.99 N	86.82 9.08 -9.02 N	99.23 8.63 -25.23 N	86.10 7.08 -23.23 N	74.20 3.02 -46.15 N	66.95 3.75 -29.51 N		
FPL_FAR_ROCK_GT2 23815	52.68 3.83 -6.59 N	55.07 4.27 0.00 N	58.25 4.07 0.00 N	51.39 3.60 0.00 N	44.56 3.25 0.00 N	50.50 4.28 -0.35 N	80.02 7.24 0.00 N	84.62 8.52 -4.20 N	82.88 7.56 -17.37 N	129.21 8.26 -57.53 N	98.70 10.79 0.00 N	87.92 9.56 -3.80 N	86.20 9.15 -6.44 N	85.98 7.89 -19.24 N	86.52 6.60 -30.79 N	83.03 5.53 -35.58 N	156.37 1.92 -140.31 N	182.25 -4.32 -224.29 N	73.34 5.04 -29.99 N	86.82 9.08 -9.02 N	99.23 8.63 -25.23 N	86.10 7.08 -23.23 N	74.20 3.02 -46.15 N	66.95 3.75 -29.51 N		
FRANKLIN_FALL_HYD 24054	42.05 -0.21 0.00 N	50.52 -0.28 0.00 N	54.08 -0.10 0.00 N	47.70 -0.09 0.00 N	41.13 -0.17 0.00 N	45.60 -0.27 0.00 N	72.07 -0.72 0.00 N	70.37 -1.53 0.00 N	56.49 -1.46 0.00 N	61.79 -1.63 0.00 N	85.79 -2.13 0.00 N	72.69 -1.87 0.00 N	68.97 -1.63 0.00 N	57.43 -1.41 0.00 N	47.84 -1.28 0.00 N	40.77 -1.14 0.00 N	13.71 -0.42 0.00 N	-36.31 1.41 0.00 N	36.94 -1.36 0.00 N	66.74 -1.98 0.00 N	63.53 -1.85 0.00 N	54.49 -1.29 0.00 N	24.50 -0.54 0.00 N	33.12 -0.56 0.00 N		
FREEPORT_EQUS_GT1 23764	52.48 3.62 -6.59 N	54.87 4.08 0.00 N	58.08 3.90 0.00 N	51.25 3.46 0.00 N	44.43 3.12 0.00 N	50.39 4.17 -0.35 N	79.77 6.99 0.00 N	84.25 8.14 -4.20 N	82.60 7.28 -17.37 N	128.90 7.95 -57.53 N	97.97 10.06 0.00 N	87.25 8.89 -3.80 N	85.72 8.68 -6.44 N	85.59 7.51 -19.24 N	86.17 6.25 -30.79 N	82.91 5.41 -35.58 N	156.31 1.87 -140.31 N	182.25 -3.93 -223.91 N	72.94 4.64 -29.99 N	86.45 8.71 -9.02 N	98.92 8.33 -25.23 N	85.86 6.85 -23.23 N	74.14 2.96 -46.15 N	66.89 3.70 -29.51 N		
FULTON COGEN___ 23766	41.23 -1.03 0.00 N	49.50 -1.30 0.00 N	52.64 -1.54 0.00 N	46.40 -1.39 0.00 N	40.19 -1.12 0.00 N	44.70 -1.18 0.00 N	71.02 -1.77 0.00 N	70.79 -1.30 -0.19 N	56.98 -0.98 -0.02 N	62.44 -1.08 -0.10 N	86.40 -1.51 0.00 N	73.48 -1.38 -0.29 N	69.21 -1.39 0.00 N	57.78 -1.20 -0.14 N	48.09 -1.03 0.00 N	40.99 -0.92 0.00 N	23.99 -0.27 -10.13 N	-20.45 0.37 -16.90 N	40.06 -0.50 -2.26 N	67.53 -1.22 -0.03 N	65.41 -1.30 -1.34 N	54.47 -1.32 0.00 N	24.42 -0.62 0.00 N	32.74 -0.94 0.00 N		
Freeport___CT2 23818	52.48 3.62 -6.59 N	54.87 4.08 0.00 N	58.08 3.90 0.00 N	51.25 3.46 0.00 N	44.43 3.12 0.00 N	50.39 4.17 -0.35 N	79.77 6.99 0.00 N	84.25 8.14 -4.20 N	82.60 7.28 -17.37 N	128.90 7.95 -57.53 N	97.97 10.06 0.00 N	87.25 8.89 -3.80 N	85.72 8.68 -6.44 N	85.59 7.51 -19.24 N	86.17 6.25 -30.79 N	82.91 5.41 -35.58 N	156.31 1.87 -140.31 N	182.25 -3.93 -223.91 N	72.94 4.64 -29.99 N	86.45 8.71 -9.02 N	98.92 8.33 -25.23 N	85.86 6.85 -23.23 N	74.14 2.96 -46.15 N	66.89 3.70 -29.51 N		
G.F.CEMENT___DRP 24184	43.53 1.26 0.00 N	53.63 2.84 0.00 N	56.94 2.76 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	48.64 2.77 0.00 N	77.22 4.43 0.00 N	80.19 4.89 -3.39 N	62.58 4.31 -0.32 N	70.02 4.92 -1.68 N	94.96 7.04 0.00 N	85.50 5.99 -4.95 N	75.81 5.21 0.00 N	65.64 4.40 -2.40 N	52.49 3.36 0.00 N	44.91 3.00 0.00 N	190.69 1.14 -175.42 N	251.92 -3.09 -292.73 N	80.57 3.12 -39.14 N	74.63 5.35 -0.56 N	94.15 4.99 -23.79 N	59.70 3.92 0.00 N	26.64 1.61 0.00 N	35.63 1.95 0.00 N		
GARDENVILLE___LBMP 24039	38.80 -3.47 0.00 N	46.51 -4.29 0.00 N	49.02 -5.16 0.00 N	42.96 -4.83 0.00 N	37.29 -4.02 0.00 N	41.04 -4.83 0.00 N	63.87 -8.92 0.00 N	64.41 -7.92 -0.42 N	51.69 -6.30 -0.21 N	56.49 -7.14 0.00 N	77.90 -10.01 0.00 N	66.26 -8.92 -0.62 N	62.10 -8.50 0.00 N	51.89 -7.24 -0.30 N	43.22 -5.91 0.00 N	36.75 -5.16 0.00 N	34.50 -1.62 -21.99 N	2.14 3.17 -36.69 N	39.42 -3.79 -4.91 N	61.27 -7.52 -0.07 N	60.82 -7.54 -2.98 N	48.93 -6.86 0.00 N	22.20 -2.83 0.00 N	29.78 -3.90 0.00 N		
GENERAL___MILLS 23808	38.89 -3.37 0.00 N	46.63 -4.17 0.00 N	49.15 -5.03 0.00 N	43.05 -4.73 0.00 N	37.37 -3.93 0.00 N	41.13 -4.74 0.00 N	63.95 -8.83 0.00 N	64.54 -7.79 -0.43 N	51.78 -6.20 -0.21 N	56.56 -7.08 0.00 N	77.99 -9.93 0.00 N	66.34 -8.85 -0.63 N	62.18 -8.43 0.00 N	51.96 -7.18 -0.30 N	43.27 -5.85 0.00 N	36.83 -5.08 0.00 N	34.76 -1.60 -22.24 N	2.49 3.10 -37.11 N	39.51 -3.74 -4.94 N	61.38 -7.41 -0.07 N	60.94 -7.45 -3.02 N	49.01 -6.77 0.00 N	22.24 -2.79 0.00 N	29.83 -3.85 0.00 N		
GE_PLASTICS___DRP	43.32	52.40	56.01	49.36	42.81	47.69	75.59	78.03	60.46	67.23	91.01	82.16	73.02	63.26	50.77	43.39	183.66	242.91	77.47	71.74	90.66	57.76	25.94	34.97		

24183	1.06 0.00 N	1.60 0.00 N	1.83 0.00 N	1.57 0.00 N	1.51 0.00 N	1.81 0.00 N	2.80 0.00 N	2.86 -3.27 N	2.21 -0.31 N	2.19 -1.62 N	3.09 0.00 N	2.84 -4.75 N	2.42 0.00 N	2.12 -2.31 N	1.65 0.00 N	1.47 0.00 N	0.54 -169.00 N	-1.38 -282.01 N	1.45 -37.71 N	2.49 -0.54 N	2.37 -22.92 N	1.98 0.00 N	0.91 0.00 N	1.29 0.00 N
GILBOA___1 23756	43.48 1.22 0.00 N	52.45 1.66 0.00 N	55.85 1.67 0.00 N	49.41 1.63 0.00 N	42.67 1.37 0.00 N	47.35 1.48 0.00 N	75.18 2.39 0.00 N	77.25 2.81 0.00 N	60.44 2.25 -0.24 N	67.10 2.43 -1.26 N	91.28 3.36 0.00 N	81.23 2.98 -3.69 N	73.43 2.83 0.00 N	63.08 2.46 -1.79 N	51.10 1.97 0.00 N	43.63 1.72 0.00 N	145.91 0.59 -131.20 N	179.83 -1.38 -218.93 N	69.07 1.49 -29.28 N	71.80 2.67 -0.42 N	85.83 2.66 -17.80 N	58.09 2.31 0.00 N	26.06 1.02 0.00 N	35.02 1.34 0.00 N
GILBOA___2 23757	43.48 1.22 0.00 N	52.45 1.66 0.00 N	55.85 1.67 0.00 N	49.41 1.63 0.00 N	42.67 1.37 0.00 N	47.35 1.48 0.00 N	75.18 2.39 0.00 N	77.25 2.81 0.00 N	60.44 2.25 -0.24 N	67.10 2.43 -1.26 N	91.28 3.36 0.00 N	81.23 2.98 -3.69 N	73.43 2.83 0.00 N	63.08 2.46 -1.79 N	51.10 1.97 0.00 N	43.63 1.72 0.00 N	145.91 0.59 -131.20 N	179.83 -1.38 -218.93 N	69.07 1.49 -29.28 N	71.80 2.67 -0.42 N	85.83 2.66 -17.80 N	58.09 2.31 0.00 N	26.06 1.02 0.00 N	35.02 1.34 0.00 N
GILBOA___3 23758	43.48 1.22 0.00 N	52.45 1.66 0.00 N	55.85 1.67 0.00 N	49.41 1.63 0.00 N	42.67 1.37 0.00 N	47.35 1.48 0.00 N	75.18 2.39 0.00 N	77.25 2.81 0.00 N	60.44 2.25 -0.24 N	67.10 2.43 -1.26 N	91.28 3.36 0.00 N	81.23 2.98 -3.69 N	73.43 2.83 0.00 N	63.08 2.46 -1.79 N	51.10 1.97 0.00 N	43.63 1.72 0.00 N	145.91 0.59 -131.20 N	179.83 -1.38 -218.93 N	69.07 1.49 -29.28 N	71.80 2.67 -0.42 N	85.83 2.66 -17.80 N	58.09 2.31 0.00 N	26.06 1.02 0.00 N	35.02 1.34 0.00 N
GILBOA___4 23759	43.48 1.22 0.00 N	52.45 1.66 0.00 N	55.85 1.67 0.00 N	49.41 1.63 0.00 N	42.67 1.37 0.00 N	47.35 1.48 0.00 N	75.18 2.39 0.00 N	77.25 2.81 0.00 N	60.44 2.25 -0.24 N	67.10 2.43 -1.26 N	91.28 3.36 0.00 N	81.23 2.98 -3.69 N	73.43 2.83 0.00 N	63.08 2.46 -1.79 N	51.10 1.97 0.00 N	43.63 1.72 0.00 N	145.91 0.59 -131.20 N	179.83 -1.38 -218.93 N	69.07 1.49 -29.28 N	71.80 2.67 -0.42 N	85.83 2.66 -17.80 N	58.09 2.31 0.00 N	26.06 1.02 0.00 N	35.02 1.34 0.00 N
GILBOA____ 23599	43.48 1.22 0.00 N	52.45 1.66 0.00 N	55.85 1.67 0.00 N	49.41 1.63 0.00 N	42.67 1.37 0.00 N	47.35 1.48 0.00 N	75.18 2.39 0.00 N	77.25 2.81 0.00 N	60.44 2.25 -0.24 N	67.10 2.43 -1.26 N	91.28 3.36 0.00 N	81.23 2.98 -3.69 N	73.43 2.83 0.00 N	63.08 2.46 -1.79 N	51.10 1.97 0.00 N	43.63 1.72 0.00 N	145.91 0.59 -131.20 N	179.83 -1.38 -218.93 N	69.07 1.49 -29.28 N	71.80 2.67 -0.42 N	85.83 2.66 -17.80 N	58.09 2.31 0.00 N	26.06 1.02 0.00 N	35.02 1.34 0.00 N
GINNA____ 23603	38.63 -3.63 0.00 N	46.33 -4.47 0.00 N	49.12 -5.06 0.00 N	43.17 -4.62 0.00 N	37.54 -3.77 0.00 N	41.60 -4.28 0.00 N	65.64 -7.15 0.00 N	66.04 -6.17 0.00 N	53.01 -4.97 -0.03 N	57.94 -5.63 -0.15 N	80.00 -7.92 0.00 N	68.04 -6.97 -0.44 N	63.94 -6.66 0.00 N	53.47 -5.59 -0.22 N	44.49 -4.63 0.00 N	37.95 -3.97 0.00 N	28.67 -1.27 -15.81 N	-8.92 2.42 -26.39 N	38.85 -2.98 -3.53 N	62.91 -5.86 -0.05 N	61.57 -5.95 -2.15 N	50.42 -5.36 0.00 N	22.69 -2.34 0.00 N	30.33 -3.35 0.00 N
GLEN PARK____ 23778	41.01 -1.25 0.00 N	49.12 -1.68 0.00 N	52.36 -1.82 0.00 N	46.11 -1.68 0.00 N	39.94 -1.36 0.00 N	44.59 -1.28 0.00 N	71.39 -1.39 0.00 N	71.10 -0.90 -0.10 N	57.16 -0.80 -0.01 N	62.49 -0.98 -0.05 N	86.68 -1.23 0.00 N	73.49 -1.23 -0.16 N	69.26 -1.34 0.00 N	57.69 -1.23 -0.08 N	47.87 -1.25 0.00 N	40.74 -1.18 0.00 N	19.00 -0.32 -5.19 N	-28.68 0.38 -8.66 N	38.91 -0.56 -1.16 N	67.47 -1.27 -0.02 N	64.69 -1.39 -0.70 N	54.22 -1.56 0.00 N	24.20 -0.83 0.00 N	32.46 -1.23 0.00 N
GLENWOOD_IC_1_G5 23712	52.05 3.19 -6.59 N	54.42 3.62 0.00 N	57.60 3.42 0.00 N	50.82 3.03 0.00 N	44.06 2.76 0.00 N	49.92 3.69 -0.35 N	79.11 6.32 0.00 N	83.47 7.36 -4.20 N	81.84 6.52 -17.37 N	128.08 7.13 -57.53 N	97.34 9.43 0.00 N	86.65 8.30 -3.80 N	84.90 7.85 -6.44 N	84.84 6.75 -19.24 N	85.54 5.63 -30.79 N	82.35 4.85 -35.58 N	156.12 1.68 -140.31 N	182.64 -3.93 -224.29 N	72.61 4.31 -29.99 N	85.39 7.66 -9.02 N	98.18 7.58 -25.23 N	85.23 6.21 -23.23 N	73.86 2.67 -46.15 N	66.49 3.29 -29.51 N
GLENWOOD_IC_2_G1 23688	51.75 2.89 -6.59 N	54.10 3.31 0.00 N	57.27 3.09 0.00 N	50.54 2.75 0.00 N	43.81 2.50 0.00 N	49.61 3.39 -0.35 N	78.59 5.80 0.00 N	82.90 6.79 -4.20 N	81.30 5.98 -17.37 N	127.48 6.53 -57.53 N	96.64 8.72 0.00 N	86.06 7.70 -3.80 N	84.25 7.21 -6.44 N	84.29 6.21 -19.24 N	85.07 5.15 -30.79 N	81.95 4.45 -35.58 N	155.99 1.55 -140.31 N	182.72 -3.85 -224.29 N	72.49 4.19 -29.99 N	85.08 7.34 -9.02 N	97.58 6.98 -25.23 N	84.71 5.70 -23.23 N	73.65 2.47 -46.15 N	66.22 3.03 -29.51 N
GLENWOOD_IC_3_G1 23689	51.75 2.89 -6.59 N	54.10 3.31 0.00 N	57.27 3.09 0.00 N	50.54 2.75 0.00 N	43.81 2.50 0.00 N	49.61 3.39 -0.35 N	78.59 5.80 0.00 N	82.90 6.79 -4.20 N	81.30 5.98 -17.37 N	127.48 6.53 -57.53 N	96.64 8.72 0.00 N	86.06 7.70 -3.80 N	84.25 7.21 -6.44 N	84.29 6.21 -19.24 N	85.07 5.15 -30.79 N	81.95 4.45 -35.58 N	155.99 1.55 -140.31 N	182.72 -3.85 -224.29 N	72.49 4.19 -29.99 N	85.08 7.34 -9.02 N	97.58 6.98 -25.23 N	84.71 5.70 -23.23 N	73.65 2.47 -46.15 N	66.22 3.03 -29.51 N
GLENWOOD___4 23550	52.05 3.19 -6.59 N	54.42 3.62 0.00 N	57.60 3.42 0.00 N	50.82 3.03 0.00 N	44.06 2.76 0.00 N	49.92 3.69 -0.35 N	79.11 6.33 0.00 N	83.47 7.36 -4.20 N	81.84 6.52 -17.37 N	128.08 7.13 -57.53 N	97.36 9.44 0.00 N	86.65 8.30 -3.80 N	84.91 7.86 -6.44 N	84.85 6.76 -19.24 N	85.54 5.63 -30.79 N	82.35 4.85 -35.58 N	156.13 1.69 -140.31 N	182.58 -3.99 -224.29 N	72.68 4.38 -29.99 N	85.51 7.77 -9.02 N	98.18 7.58 -25.23 N	85.23 6.21 -23.23 N	73.86 2.68 -46.15 N	66.49 3.29 -29.51 N
GLENWOOD___5 23614	52.05 3.19 -6.59 N	54.42 3.62 0.00 N	57.60 3.42 0.00 N	50.82 3.03 0.00 N	44.06 2.76 0.00 N	49.92 3.69 -0.35 N	79.11 6.33 0.00 N	83.47 7.36 -4.20 N	81.84 6.52 -17.37 N	128.08 7.13 -57.53 N	97.36 9.44 0.00 N	86.65 8.30 -3.80 N	84.91 7.86 -6.44 N	84.85 6.76 -19.24 N	85.54 5.63 -30.79 N	82.35 4.85 -35.58 N	156.13 1.69 -140.31 N	182.58 -3.99 -224.29 N	72.68 4.38 -29.99 N	85.51 7.77 -9.02 N	98.18 7.58 -25.23 N	85.23 6.21 -23.23 N	73.86 2.68 -46.15 N	66.49 3.29 -29.51 N
GLOBAL GREEN_PORT_GT1 23814	53.99 5.13 -6.59 N	56.63 5.84 0.00 N	59.94 5.75 0.00 N	52.90 5.12 0.00 N	45.90 4.59 0.00 N	52.24 6.02 -0.35 N	82.23 9.45 0.00 N	86.24 10.13 -4.20 N	84.13 8.81 -17.37 N	130.48 9.53 -57.53 N	99.35 11.43 0.00 N	88.45 10.09 -3.80 N	87.41 10.36 -6.44 N	87.07 8.99 -19.24 N	87.33 7.41 -30.79 N	83.90 6.40 -35.58 N	156.62 2.18 -140.31 N	180.19 -3.99 -221.90 N	73.65 5.35 -29.99 N	88.40 10.66 -9.02 N	100.51 9.91 -25.23 N	87.32 8.31 -23.23 N	74.91 3.72 -46.15 N	68.03 4.84 -29.51 N

GOETHSLN___LBMP 323567	44.75 2.49 0.00 N	53.64 2.84 0.00 N	56.73 2.54 0.00 N	50.06 2.27 0.00 N	43.42 2.11 0.00 N	48.83 2.96 0.00 N	78.05 5.26 0.00 N	80.72 6.22 -2.60 N	63.59 5.40 -0.24 N	70.63 5.92 -1.29 N	96.04 8.13 0.00 N	85.55 7.21 -3.78 N	77.17 6.57 0.00 N	66.30 5.63 -1.83 N	53.80 4.68 0.00 N	45.96 4.05 0.00 N	149.96 1.42 -134.41 N	182.64 -3.92 -224.29 N	72.30 4.00 -29.99 N	75.90 6.76 -0.43 N	90.00 6.40 -18.23 N	60.95 5.17 0.00 N	27.28 2.25 0.00 N	36.44 2.76 0.00 N
GOUDEY___7 23579	41.59 -0.68 0.00 N	49.83 -0.97 0.00 N	52.85 -1.34 0.00 N	46.74 -1.05 0.00 N	40.34 -0.96 0.00 N	45.00 -0.87 0.00 N	71.69 -1.10 0.00 N	71.91 -0.81 -0.82 N	57.65 -0.38 -0.08 N	63.29 -0.53 -0.41 N	86.97 -0.95 0.00 N	74.84 -0.92 -1.20 N	69.54 -1.06 0.00 N	58.68 -0.73 -0.58 N	48.63 -0.49 0.00 N	41.49 -0.43 0.00 N	56.32 -0.06 -42.25 N	32.69 -0.09 -70.50 N	47.81 0.08 -9.43 N	68.47 -0.38 -0.13 N	70.58 -0.52 -5.73 N	55.13 -0.66 0.00 N	24.79 -0.24 0.00 N	33.25 -0.44 0.00 N
GOUDEY___8 23580	41.60 -0.66 0.00 N	49.87 -0.92 0.00 N	52.89 -1.29 0.00 N	46.75 -1.03 0.00 N	40.36 -0.95 0.00 N	45.02 -0.85 0.00 N	71.75 -1.03 0.00 N	72.06 -0.66 -0.82 N	57.71 -0.31 -0.08 N	63.34 -0.49 -0.41 N	87.14 -0.78 0.00 N	75.02 -0.73 -1.20 N	69.70 -0.90 0.00 N	58.73 -0.69 -0.58 N	48.64 -0.48 0.00 N	41.49 -0.42 0.00 N	56.33 -0.05 -42.25 N	32.66 -0.12 -70.50 N	47.83 0.09 -9.43 N	68.51 -0.34 -0.13 N	70.68 -0.42 -5.73 N	55.17 -0.61 0.00 N	24.80 -0.23 0.00 N	33.27 -0.42 0.00 N
GOWANUS_GT1_1 24077	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT1_2 24078	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT1_3 24079	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT1_4 24080	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT1_5 24084	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT1_6 24111	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT1_7 24112	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT1_8 24113	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT2_1 24114	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT2_2 24115	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT2_3 24116	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 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_GT2_4 24117	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT2_5 24118	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT2_6 24119	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT2_7 24120	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT2_8 24121	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT3_1 24122	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT3_2 24123	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT3_3 24124	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT3_4 24125	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT3_5 24126	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT3_6 24127	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT3_7 24128	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT3_8 24129	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N				
GOWANUS_GT4_1	58.11	53.84	56.95	50.22	43.57	49.00	78.40	82.43	63.98	193.18	206.04	199.71	205.93	205.67	54.22	46.27	150.04	238.62	315.97	95.36	90.43	71.66	63.48	52.40				

24130	2.71 -13.13 N	3.05 0.00 N	2.77 0.00 N	2.44 0.00 N	2.26 0.00 N	3.13 0.00 N	5.61 0.00 N	6.86 -3.67 N	5.79 -0.24 N	6.34 -123.42 N	8.81 -109.31 N	7.80 -117.34 N	7.05 -128.27 N	6.09 -140.75 N	5.10 0.00 N	4.36 0.00 N	1.51 -134.41 N	-4.16 -280.50 N	4.25 -273.41 N	7.26 -19.38 N	6.83 -18.23 N	5.59 -10.28 N	2.39 -36.06 N	2.93 -15.78 N
GOWANUS_GT4_2 24131	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT4_3 24132	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT4_4 24133	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT4_5 24134	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT4_6 24135	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT4_7 24136	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GOWANUS_GT4_8 24137	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
GRAHMSVILLE___HY 23607	44.27 2.01 0.00 N	53.10 2.31 0.00 N	56.31 2.13 0.00 N	49.71 1.93 0.00 N	43.04 1.74 0.00 N	48.17 2.30 0.00 N	76.94 4.15 0.00 N	78.92 4.90 -2.12 N	62.37 4.22 -0.20 N	69.12 4.65 -1.05 N	94.33 6.42 0.00 N	83.20 5.57 -3.07 N	75.70 5.09 0.00 N	64.64 4.31 -1.49 N	52.67 3.55 0.00 N	44.96 3.05 0.00 N	124.66 1.07 -109.45 N	141.88 -3.05 -182.65 N	65.91 3.18 -24.42 N	74.40 5.34 -0.35 N	85.22 5.00 -14.85 N	59.80 4.02 0.00 N	26.73 1.70 0.00 N	35.74 2.06 0.00 N
GREENIDGE___3 23582	39.15 -3.12 0.00 N	46.82 -3.98 0.00 N	49.49 -4.69 0.00 N	43.65 -4.14 0.00 N	37.99 -3.31 0.00 N	42.19 -3.68 0.00 N	68.60 -4.18 0.00 N	69.21 -3.20 -0.51 N	55.71 -2.28 -0.05 N	60.87 -2.80 -0.25 N	83.70 -4.21 0.00 N	71.33 -3.98 -0.75 N	66.75 -3.86 0.00 N	56.01 -3.19 -0.36 N	46.60 -2.53 0.00 N	39.73 -2.19 0.00 N	39.95 -0.62 -26.44 N	7.20 0.80 -44.12 N	43.03 -1.18 -5.90 N	65.90 -2.90 -0.08 N	65.84 -3.12 -3.59 N	52.82 -2.96 0.00 N	23.75 -1.28 0.00 N	31.80 -1.89 0.00 N
GREENIDGE___4 23583	39.15 -3.12 0.00 N	46.82 -3.98 0.00 N	49.49 -4.69 0.00 N	43.65 -4.14 0.00 N	37.99 -3.31 0.00 N	42.19 -3.68 0.00 N	68.60 -4.18 0.00 N	69.21 -3.20 -0.51 N	55.71 -2.28 -0.05 N	60.87 -2.80 -0.25 N	83.70 -4.21 0.00 N	71.33 -3.98 -0.75 N	66.75 -3.86 0.00 N	56.01 -3.19 -0.36 N	46.60 -2.53 0.00 N	39.73 -2.19 0.00 N	39.95 -0.62 -26.44 N	7.20 0.80 -44.12 N	43.03 -1.18 -5.90 N	65.90 -2.90 -0.08 N	65.84 -3.12 -3.59 N	52.82 -2.96 0.00 N	23.75 -1.28 0.00 N	31.80 -1.89 0.00 N
HARZA MOOSE___RIVER 24016	42.15 -0.11 0.00 N	50.58 -0.21 0.00 N	53.89 -0.28 0.00 N	47.51 -0.27 0.00 N	41.12 -0.19 0.00 N	45.77 -0.10 0.00 N	73.04 0.26 0.00 N	72.44 0.54 0.00 N	58.35 0.40 0.00 N	63.80 0.38 0.00 N	88.51 0.60 0.00 N	74.97 0.41 0.00 N	70.93 0.32 0.00 N	59.04 0.20 0.00 N	49.22 0.10 0.00 N	41.98 0.07 0.00 N	14.19 0.06 0.00 N	-38.12 -0.40 0.00 N	38.64 0.33 0.00 N	69.18 0.46 0.00 N	65.70 0.33 0.00 N	55.89 0.11 0.00 N	24.99 -0.04 0.00 N	33.55 -0.13 0.00 N
HEMPSTEAD___ 23647	52.13 3.27 -6.59 N	54.49 3.69 0.00 N	57.67 3.49 0.00 N	50.87 3.09 0.00 N	44.12 2.81 0.00 N	50.01 3.79 -0.35 N	79.17 6.38 0.00 N	83.59 7.49 -4.20 N	82.01 6.69 -17.37 N	128.25 7.30 -57.53 N	97.25 9.34 0.00 N	86.65 8.29 -3.80 N	85.06 8.01 -6.44 N	85.03 6.94 -19.24 N	85.69 5.78 -30.79 N	82.49 4.99 -35.58 N	156.16 1.72 -140.31 N	182.52 -3.79 -224.04 N	72.69 4.40 -29.99 N	85.78 8.03 -9.02 N	98.32 7.72 -25.23 N	85.35 6.34 -23.23 N	73.93 2.74 -46.15 N	66.59 3.40 -29.51 N
HICKLING___1 23621	40.99 -1.27 0.00 N	48.98 -1.82 0.00 N	51.74 -2.44 0.00 N	45.71 -2.08 0.00 N	39.48 -1.84 0.00 N	44.08 -1.79 0.00 N	71.01 -1.78 0.00 N	71.45 -1.10 -0.65 N	57.42 -0.59 -0.06 N	62.82 -0.93 -0.32 N	86.59 -1.33 0.00 N	74.14 -1.38 -0.95 N	68.96 -1.64 0.00 N	57.80 -1.50 -0.46 N	47.89 -1.23 0.00 N	40.83 -1.08 0.00 N	47.54 -0.19 -33.60 N	18.29 -0.06 -56.07 N	45.85 0.05 -7.50 N	68.06 -0.76 -0.11 N	69.11 -0.82 -4.56 N	54.49 -1.30 0.00 N	24.45 -0.58 0.00 N	32.74 -0.94 0.00 N

HICKLING___2 23622	41.00 -1.26 0.00 N	48.99 -1.80 0.00 N	51.75 -2.43 0.00 N	45.72 -2.06 0.00 N	39.48 -1.83 0.00 N	44.09 -1.78 0.00 N	71.04 -1.75 0.00 N	71.46 -1.09 -0.65 N	57.45 -0.56 -0.06 N	62.83 -0.91 -0.32 N	86.62 -1.29 0.00 N	74.17 -1.35 -0.95 N	68.98 -1.62 0.00 N	57.81 -1.49 -0.46 N	47.91 -1.21 0.00 N	40.85 -1.07 0.00 N	47.54 -0.19 -33.60 N	18.26 -0.08 -56.07 N	45.86 0.06 -7.50 N	68.08 -0.74 -0.11 N	69.13 -0.80 -4.56 N	54.50 -1.29 0.00 N	24.46 -0.57 0.00 N	32.75 -0.93 0.00 N
HIGH FALLS___HY 23754	44.65 2.39 0.00 N	53.54 2.75 0.00 N	56.69 2.52 0.00 N	50.08 2.30 0.00 N	43.37 2.06 0.00 N	48.63 2.76 0.00 N	77.69 4.91 0.00 N	80.30 5.81 -2.59 N	63.22 5.03 -0.24 N	70.25 5.55 -1.28 N	95.58 7.67 0.00 N	85.04 6.72 -3.76 N	76.73 6.13 0.00 N	65.89 5.23 -1.82 N	53.40 4.28 0.00 N	45.60 3.68 0.00 N	149.10 1.31 -133.67 N	181.70 -3.63 -223.05 N	71.91 3.78 -29.83 N	75.55 6.40 -0.43 N	89.52 6.01 -18.13 N	60.66 4.88 0.00 N	27.10 2.06 0.00 N	36.18 2.50 0.00 N
HILLBURN___GT 23639	44.58 2.32 0.00 N	53.46 2.66 0.00 N	56.56 2.38 0.00 N	49.91 2.12 0.00 N	43.28 1.98 0.00 N	48.63 2.76 0.00 N	77.71 4.92 0.00 N	80.21 5.82 -2.49 N	63.23 5.05 -0.23 N	70.19 5.53 -1.23 N	95.55 7.63 0.00 N	84.91 6.73 -3.62 N	76.71 6.11 0.00 N	65.81 5.22 -1.76 N	53.42 4.30 0.00 N	45.61 3.70 0.00 N	144.16 1.30 -128.72 N	173.48 -3.61 -214.81 N	70.86 3.83 -28.72 N	75.57 6.44 -0.41 N	88.85 6.01 -17.46 N	60.60 4.82 0.00 N	27.09 2.06 0.00 N	36.10 2.42 0.00 N
HOLTSVILLE_IC_1 23690	52.54 3.68 -6.59 N	54.98 4.18 0.00 N	58.20 4.02 0.00 N	51.36 3.58 0.00 N	44.53 3.23 0.00 N	50.62 4.40 -0.35 N	79.57 6.78 0.00 N	83.55 7.44 -4.20 N	82.00 6.68 -17.37 N	128.14 7.18 -57.53 N	96.09 8.17 0.00 N	85.70 7.34 -3.80 N	84.82 7.78 -6.44 N	84.94 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.06 1.62 -140.31 N	181.94 -2.36 -222.03 N	72.00 3.70 -29.99 N	85.53 7.79 -9.02 N	97.95 7.35 -25.23 N	85.23 6.22 -23.23 N	73.99 2.80 -46.15 N	66.85 3.65 -29.51 N
HOLTSVILLE_IC_10 23699	52.76 3.90 -6.59 N	55.23 4.44 0.00 N	58.47 4.29 0.00 N	51.60 3.82 0.00 N	44.75 3.45 0.00 N	50.87 4.66 -0.35 N	79.97 7.18 0.00 N	83.99 7.89 -4.20 N	82.40 7.08 -17.37 N	128.60 7.65 -57.53 N	96.60 8.69 0.00 N	86.15 7.79 -3.80 N	85.33 8.28 -6.44 N	85.37 7.28 -19.24 N	85.90 5.98 -30.79 N	82.67 5.17 -35.58 N	156.16 1.72 -140.31 N	181.45 -2.43 -221.61 N	72.21 3.91 -29.99 N	86.07 8.33 -9.02 N	98.41 7.81 -25.23 N	85.62 6.60 -23.23 N	74.17 2.98 -46.15 N	67.07 3.87 -29.51 N
HOLTSVILLE_IC_2 23691	52.54 3.68 -6.59 N	54.98 4.18 0.00 N	58.20 4.02 0.00 N	51.36 3.58 0.00 N	44.53 3.23 0.00 N	50.62 4.40 -0.35 N	79.57 6.78 0.00 N	83.55 7.44 -4.20 N	82.00 6.68 -17.37 N	128.14 7.18 -57.53 N	96.09 8.17 0.00 N	85.70 7.34 -3.80 N	84.82 7.78 -6.44 N	84.94 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.06 1.62 -140.31 N	181.94 -2.36 -222.03 N	72.00 3.70 -29.99 N	85.53 7.79 -9.02 N	97.95 7.35 -25.23 N	85.23 6.22 -23.23 N	73.99 2.80 -46.15 N	66.85 3.65 -29.51 N
HOLTSVILLE_IC_3 23692	52.54 3.68 -6.59 N	54.98 4.18 0.00 N	58.20 4.02 0.00 N	51.36 3.58 0.00 N	44.53 3.23 0.00 N	50.62 4.40 -0.35 N	79.57 6.78 0.00 N	83.55 7.44 -4.20 N	82.00 6.68 -17.37 N	128.14 7.18 -57.53 N	96.09 8.17 0.00 N	85.70 7.34 -3.80 N	84.82 7.78 -6.44 N	84.94 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.06 1.62 -140.31 N	181.94 -2.36 -222.03 N	72.00 3.70 -29.99 N	85.53 7.79 -9.02 N	97.95 7.35 -25.23 N	85.23 6.22 -23.23 N	73.99 2.80 -46.15 N	66.85 3.65 -29.51 N
HOLTSVILLE_IC_4 23693	52.54 3.68 -6.59 N	54.98 4.18 0.00 N	58.20 4.02 0.00 N	51.36 3.58 0.00 N	44.53 3.23 0.00 N	50.62 4.40 -0.35 N	79.57 6.78 0.00 N	83.55 7.44 -4.20 N	82.00 6.68 -17.37 N	128.14 7.18 -57.53 N	96.09 8.17 0.00 N	85.70 7.34 -3.80 N	84.82 7.78 -6.44 N	84.94 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.06 1.62 -140.31 N	181.94 -2.36 -222.03 N	72.00 3.70 -29.99 N	85.53 7.79 -9.02 N	97.95 7.35 -25.23 N	85.23 6.22 -23.23 N	73.99 2.80 -46.15 N	66.85 3.65 -29.51 N
HOLTSVILLE_IC_5 23694	52.54 3.68 -6.59 N	54.98 4.18 0.00 N	58.20 4.02 0.00 N	51.36 3.58 0.00 N	44.53 3.23 0.00 N	50.62 4.40 -0.35 N	79.57 6.78 0.00 N	83.55 7.44 -4.20 N	82.00 6.68 -17.37 N	128.14 7.18 -57.53 N	96.09 8.17 0.00 N	85.70 7.34 -3.80 N	84.82 7.78 -6.44 N	84.94 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.06 1.62 -140.31 N	181.94 -2.36 -222.03 N	72.00 3.70 -29.99 N	85.53 7.79 -9.02 N	97.95 7.35 -25.23 N	85.23 6.22 -23.23 N	73.99 2.80 -46.15 N	66.85 3.65 -29.51 N
HOLTSVILLE_IC_6 23695	52.76 3.90 -6.59 N	55.23 4.44 0.00 N	58.47 4.29 0.00 N	51.60 3.82 0.00 N	44.75 3.45 0.00 N	50.87 4.66 -0.35 N	79.97 7.18 0.00 N	83.99 7.89 -4.20 N	82.40 7.08 -17.37 N	128.60 7.65 -57.53 N	96.60 8.69 0.00 N	86.15 7.79 -3.80 N	85.33 8.28 -6.44 N	85.37 7.28 -19.24 N	85.90 5.98 -30.79 N	82.67 5.17 -35.58 N	156.16 1.72 -140.31 N	181.45 -2.43 -221.61 N	72.21 3.91 -29.99 N	86.07 8.33 -9.02 N	98.41 7.81 -25.23 N	85.62 6.60 -23.23 N	74.17 2.98 -46.15 N	67.07 3.87 -29.51 N
HOLTSVILLE_IC_7 23696	52.76 3.90 -6.59 N	55.23 4.44 0.00 N	58.47 4.29 0.00 N	51.60 3.82 0.00 N	44.75 3.45 0.00 N	50.87 4.66 -0.35 N	79.97 7.18 0.00 N	83.99 7.89 -4.20 N	82.40 7.08 -17.37 N	128.60 7.65 -57.53 N	96.60 8.69 0.00 N	86.15 7.79 -3.80 N	85.33 8.28 -6.44 N	85.37 7.28 -19.24 N	85.90 5.98 -30.79 N	82.67 5.17 -35.58 N	156.16 1.72 -140.31 N	181.45 -2.43 -221.61 N	72.21 3.91 -29.99 N	86.07 8.33 -9.02 N	98.41 7.81 -25.23 N	85.62 6.60 -23.23 N	74.17 2.98 -46.15 N	67.07 3.87 -29.51 N
HOLTSVILLE_IC_8 23697	52.76 3.90 -6.59 N	55.23 4.44 0.00 N	58.47 4.29 0.00 N	51.60 3.82 0.00 N	44.75 3.45 0.00 N	50.87 4.66 -0.35 N	79.97 7.18 0.00 N	83.99 7.89 -4.20 N	82.40 7.08 -17.37 N	128.60 7.65 -57.53 N	96.60 8.69 0.00 N	86.15 7.79 -3.80 N	85.33 8.28 -6.44 N	85.37 7.28 -19.24 N	85.90 5.98 -30.79 N	82.67 5.17 -35.58 N	156.16 1.72 -140.31 N	181.45 -2.43 -221.61 N	72.21 3.91 -29.99 N	86.07 8.33 -9.02 N	98.41 7.81 -25.23 N	85.62 6.60 -23.23 N	74.17 2.98 -46.15 N	67.07 3.87 -29.51 N
HOLTSVILLE_IC_9 23698	52.76 3.90 -6.59 N	55.23 4.44 0.00 N	58.47 4.29 0.00 N	51.60 3.82 0.00 N	44.75 3.45 0.00 N	50.87 4.66 -0.35 N	79.97 7.18 0.00 N	83.99 7.89 -4.20 N	82.40 7.08 -17.37 N	128.60 7.65 -57.53 N	96.60 8.69 0.00 N	86.15 7.79 -3.80 N	85.33 8.28 -6.44 N	85.37 7.28 -19.24 N	85.90 5.98 -30.79 N	82.67 5.17 -35.58 N	156.16 1.72 -140.31 N	181.45 -2.43 -221.61 N	72.21 3.91 -29.99 N	86.07 8.33 -9.02 N	98.41 7.81 -25.23 N	85.62 6.60 -23.23 N	74.17 2.98 -46.15 N	67.07 3.87 -29.51 N
HQ_GEN_CEDARS 23644	43.34 1.08 0.00 N	52.02 1.22 0.00 N	55.64 1.46 0.00 N	49.03 1.25 0.00 N	42.31 1.00 0.00 N	46.94 1.07 0.00 N	74.38 1.59 0.00 N	72.63 0.73 0.00 N	58.31 0.36 0.00 N	63.82 0.40 0.00 N	88.64 0.72 0.00 N	75.08 0.52 0.00 N	71.26 0.65 0.00 N	59.30 0.46 0.00 N	49.40 0.28 0.00 N	42.06 0.14 0.00 N	14.11 -0.02 0.00 N	-37.43 0.29 0.00 N	38.07 -0.24 0.00 N	68.74 0.02 0.00 N	65.42 0.04 0.00 N	56.12 0.33 0.00 N	25.23 0.19 0.00 N	34.11 0.43 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
HQ_GEN_CHAT DC 23651	42.27 0.01 0.00 N	50.76 -0.04 0.00 N	54.36 0.18 0.00 N	47.93 0.14 0.00 N	41.34 0.04 0.00 N	45.74 -0.13 0.00 N	72.40 -0.39 0.00 N	64.17 -1.03 3.28 N	57.02 -0.93 0.00 N	62.45 -0.97 0.00 N	86.55 -1.37 0.00 N	73.37 -1.19 0.00 N	69.68 -0.92 0.00 N	58.01 -0.83 0.00 N	48.49 -0.63 0.00 N	41.33 -0.58 0.00 N	13.88 -0.25 0.00 N	-36.81 0.91 0.00 N	49.73 -0.87 -8.64 N	67.56 -1.16 0.00 N	64.34 -1.03 0.00 N	55.10 -0.68 0.00 N	24.76 -0.27 0.00 N	33.46 -0.22 0.00 N	
HUDSON AVE_GT_3 23810	44.95 2.69 0.00 N	53.87 3.07 0.00 N	56.95 2.77 0.00 N	50.25 2.47 0.00 N	43.60 2.29 0.00 N	49.04 3.16 0.00 N	78.37 5.58 0.00 N	81.07 6.57 -2.60 N	63.88 5.69 -0.24 N	70.97 6.27 -1.29 N	96.52 8.61 0.00 N	85.95 7.61 -3.78 N	77.52 6.92 0.00 N	66.62 5.95 -1.83 N	54.06 4.94 0.00 N	46.17 4.26 0.00 N	150.03 1.49 -134.41 N	182.48 -4.09 -224.29 N	72.48 4.18 -29.99 N	76.23 7.08 -0.43 N	90.29 6.68 -18.23 N	61.22 5.43 0.00 N	27.39 2.36 0.00 N	36.56 2.88 0.00 N	
HUDSON AVE_GT_4 23540	44.95 2.69 0.00 N	53.87 3.07 0.00 N	56.95 2.77 0.00 N	50.25 2.47 0.00 N	43.60 2.29 0.00 N	49.04 3.16 0.00 N	78.37 5.58 0.00 N	81.07 6.57 -2.60 N	63.88 5.69 -0.24 N	70.97 6.27 -1.29 N	96.52 8.61 0.00 N	85.95 7.61 -3.78 N	77.52 6.92 0.00 N	66.62 5.95 -1.83 N	54.06 4.94 0.00 N	46.17 4.26 0.00 N	150.03 1.49 -134.41 N	182.48 -4.09 -224.29 N	72.48 4.18 -29.99 N	76.23 7.08 -0.43 N	90.29 6.68 -18.23 N	61.22 5.43 0.00 N	27.39 2.36 0.00 N	36.56 2.88 0.00 N	
HUDSON AVE_GT_5 23657	44.95 2.69 0.00 N	53.87 3.07 0.00 N	56.95 2.77 0.00 N	50.25 2.47 0.00 N	43.60 2.29 0.00 N	49.04 3.16 0.00 N	78.37 5.58 0.00 N	81.07 6.57 -2.60 N	63.88 5.69 -0.24 N	70.97 6.27 -1.29 N	96.52 8.61 0.00 N	85.95 7.61 -3.78 N	77.52 6.92 0.00 N	66.62 5.95 -1.83 N	54.06 4.94 0.00 N	46.17 4.26 0.00 N	150.03 1.49 -134.41 N	182.48 -4.09 -224.29 N	72.48 4.18 -29.99 N	76.23 7.08 -0.43 N	90.29 6.68 -18.23 N	61.22 5.43 0.00 N	27.39 2.36 0.00 N	36.56 2.88 0.00 N	
HUDSON_AVE_10 24168	44.89 2.63 0.00 N	53.81 3.01 0.00 N	56.90 2.72 0.00 N	50.20 2.42 0.00 N	43.54 2.23 0.00 N	48.98 3.11 0.00 N	78.29 5.51 0.00 N	80.97 6.48 -2.60 N	63.81 5.62 -0.24 N	70.87 6.16 -1.29 N	96.32 8.40 0.00 N	85.82 7.49 -3.78 N	77.39 6.79 0.00 N	66.52 5.85 -1.83 N	53.97 4.85 0.00 N	46.10 4.18 0.00 N	150.00 1.46 -134.41 N	182.55 -4.03 -224.29 N	72.40 4.11 -29.99 N	76.11 6.96 -0.43 N	90.18 6.57 -18.23 N	61.11 5.33 0.00 N	27.37 2.33 0.00 N	36.52 2.84 0.00 N	
HUNTLEY___63 23557	38.89 -3.37 0.00 N	46.74 -4.06 0.00 N	49.30 -4.88 0.00 N	43.20 -4.58 0.00 N	37.55 -3.75 0.00 N	41.23 -4.65 0.00 N	63.83 -8.96 0.00 N	64.49 -7.81 0.00 N	51.61 -6.37 -0.04 N	56.51 -7.11 -0.20 N	77.92 -9.99 0.00 N	66.23 -8.91 -0.58 N	62.18 -8.43 0.00 N	51.91 -7.21 -0.28 N	43.29 -5.83 0.00 N	36.68 -5.24 0.00 N	32.94 -1.69 -20.51 N	-0.28 3.22 -34.22 N	38.88 -4.00 -4.58 N	60.81 -7.98 -0.06 N	59.99 -8.17 -2.78 N	48.57 -7.22 0.00 N	22.14 -2.89 0.00 N	29.70 -3.99 0.00 N	
HUNTLEY___64 23558	38.89 -3.37 0.00 N	46.74 -4.06 0.00 N	49.30 -4.88 0.00 N	43.20 -4.58 0.00 N	37.55 -3.75 0.00 N	41.23 -4.65 0.00 N	63.83 -8.96 0.00 N	64.49 -7.81 0.00 N	51.61 -6.37 -0.04 N	56.51 -7.11 -0.20 N	77.92 -9.99 0.00 N	66.23 -8.91 -0.58 N	62.18 -8.43 0.00 N	51.91 -7.21 -0.28 N	43.29 -5.83 0.00 N	36.68 -5.24 0.00 N	32.94 -1.69 -20.51 N	-0.28 3.22 -34.22 N	38.88 -4.00 -4.58 N	60.81 -7.98 -0.06 N	59.99 -8.17 -2.78 N	48.57 -7.22 0.00 N	22.14 -2.89 0.00 N	29.70 -3.99 0.00 N	
HUNTLEY___65 23559	38.89 -3.37 0.00 N	46.74 -4.06 0.00 N	49.30 -4.88 0.00 N	43.20 -4.58 0.00 N	37.55 -3.75 0.00 N	41.23 -4.65 0.00 N	63.83 -8.96 0.00 N	64.49 -7.81 0.00 N	51.61 -6.37 -0.04 N	56.51 -7.11 -0.20 N	77.92 -9.99 0.00 N	66.23 -8.91 -0.58 N	62.18 -8.43 0.00 N	51.91 -7.21 -0.28 N	43.29 -5.83 0.00 N	36.68 -5.24 0.00 N	32.94 -1.69 -20.51 N	-0.28 3.22 -34.22 N	38.88 -4.00 -4.58 N	60.81 -7.98 -0.06 N	59.99 -8.17 -2.78 N	48.57 -7.22 0.00 N	22.14 -2.89 0.00 N	29.70 -3.99 0.00 N	
HUNTLEY___66 23560	38.89 -3.37 0.00 N	46.74 -4.06 0.00 N	49.30 -4.88 0.00 N	43.20 -4.58 0.00 N	37.55 -3.75 0.00 N	41.23 -4.65 0.00 N	63.83 -8.96 0.00 N	64.49 -7.81 0.00 N	51.61 -6.37 -0.04 N	56.51 -7.11 -0.20 N	77.92 -9.99 0.00 N	66.23 -8.91 -0.58 N	62.18 -8.43 0.00 N	51.91 -7.21 -0.28 N	43.29 -5.83 0.00 N	36.68 -5.24 0.00 N	32.94 -1.69 -20.51 N	-0.28 3.22 -34.22 N	38.88 -4.00 -4.58 N	60.81 -7.98 -0.06 N	59.99 -8.17 -2.78 N	48.57 -7.22 0.00 N	22.14 -2.89 0.00 N	29.70 -3.99 0.00 N	
HUNTLEY___67 23561	38.41 -3.85 0.00 N	46.12 -4.68 0.00 N	48.62 -5.56 0.00 N	42.54 -5.24 0.00 N	36.99 -4.32 0.00 N	40.57 -5.30 0.00 N	62.69 -10.10 0.00 N	63.27 -9.03 0.00 N	50.74 -7.24 -0.04 N	55.48 -8.14 -0.20 N	76.48 -11.44 0.00 N	64.99 -10.16 -0.58 N	61.01 -9.59 0.00 N	51.02 -8.10 -0.28 N	42.50 -6.62 0.00 N	36.14 -5.77 0.00 N	32.79 -1.85 -20.51 N	0.19 3.69 -34.22 N	38.42 -4.46 -4.58 N	60.17 -8.62 -0.06 N	59.51 -8.64 -2.78 N	48.07 -7.71 0.00 N	21.86 -3.17 0.00 N	29.36 -4.32 0.00 N	
HUNTLEY___68 23562	38.41 -3.85 0.00 N	46.12 -4.68 0.00 N	48.62 -5.56 0.00 N	42.54 -5.24 0.00 N	36.99 -4.32 0.00 N	40.57 -5.30 0.00 N	62.69 -10.10 0.00 N	63.27 -9.03 0.00 N	50.74 -7.24 -0.04 N	55.48 -8.14 -0.20 N	76.48 -11.44 0.00 N	64.99 -10.16 -0.58 N	61.01 -9.59 0.00 N	51.02 -8.10 -0.28 N	42.50 -6.62 0.00 N	36.14 -5.77 0.00 N	32.79 -1.85 -20.51 N	0.19 3.69 -34.22 N	38.42 -4.46 -4.58 N	60.17 -8.62 -0.06 N	59.51 -8.64 -2.78 N	48.07 -7.71 0.00 N	21.86 -3.17 0.00 N	29.36 -4.32 0.00 N	
INDECK___CORINTH 23802	42.84 0.58 0.00 N	53.52 2.72 0.00 N	56.82 2.64 0.00 N	50.14 2.36 0.00 N	43.48 2.18 0.00 N	48.57 2.70 0.00 N	77.15 4.37 0.00 N	80.14 4.82 0.00 N	62.53 4.26 -0.32 N	69.95 4.83 -1.70 N	94.87 6.95 0.00 N	85.44 5.88 -5.00 N	75.70 5.10 0.00 N	65.59 4.33 -2.43 N	52.42 3.30 0.00 N	44.86 2.95 0.00 N	192.39 1.11 -177.15 N	254.85 -3.05 -295.62 N	80.90 3.07 -39.53 N	74.51 5.22 -0.57 N	94.30 4.90 -24.03 N	59.61 3.82 0.00 N	26.60 1.57 0.00 N	35.55 1.87 0.00 N	
INDECK___ILION 23567	43.27 1.01 0.00 N	52.10 1.30 0.00 N	55.49 1.31 0.00 N	48.96 1.18 0.00 N	42.38 1.07 0.00 N	47.25 1.38 0.00 N	75.25 2.46 0.00 N	74.57 2.73 0.06 N	60.22 2.28 0.01 N	65.79 2.40 0.03 N	91.26 3.35 0.00 N	77.31 2.84 0.10 N	73.14 2.54 0.00 N	60.86 2.07 0.05 N	50.83 1.71 0.00 N	43.42 1.50 0.00 N	11.46 0.55 3.21 N	-44.69 -1.61 5.36 N	39.18 1.59 0.72 N	71.42 2.71 0.01 N	67.46 2.53 0.44 N	57.81 2.03 0.00 N	25.88 0.85 0.00 N	34.76 1.08 0.00 N	
INDECK___OLEAN	40.19	47.99	50.52	44.43	38.38	42.61	67.59	68.12	54.86	59.94	82.79	70.49	65.77	54.88	45.65	38.85	37.49	3.97	42.16	65.08	64.86	51.90	23.36	31.25	

23982	-2.07 0.00 N	-2.80 0.00 N	-3.66 0.00 N	-3.35 0.00 N	-2.93 0.00 N	-3.26 0.00 N	-5.20 0.00 N	-4.24 -0.47 N	-3.13 -0.04 N	-3.71 -0.23 N	-5.12 0.00 N	-4.75 -0.68 N	-4.84 0.00 N	-4.29 -0.33 N	-3.48 0.00 N	-3.06 0.00 N	-0.85 -24.21 N	1.28 -40.40 N	-1.53 -5.39 N	-3.71 -0.08 N	-3.79 -3.28 N	-3.89 0.00 N	-1.67 0.00 N	-2.43 0.00 N
INDECK____OSWEGO 23783	41.15 -1.11 0.00 N	49.40 -1.39 0.00 N	52.57 -1.62 0.00 N	46.34 -1.44 0.00 N	40.13 -1.18 0.00 N	44.61 -1.26 0.00 N	70.83 -1.95 0.00 N	70.55 -1.54 -0.19 N	56.78 -1.19 -0.02 N	62.13 -1.39 -0.09 N	85.98 -1.94 0.00 N	73.12 -1.72 -0.28 N	68.89 -1.71 0.00 N	57.51 -1.46 -0.13 N	47.87 -1.25 0.00 N	40.82 -1.09 0.00 N	23.43 -0.33 -9.64 N	-21.07 0.57 -16.08 N	39.76 -0.70 -2.15 N	67.27 -1.48 -0.03 N	65.17 -1.51 -1.31 N	54.30 -1.48 0.00 N	24.36 -0.68 0.00 N	32.68 -1.00 0.00 N
INDECK____YERKES 23781	38.89 -3.37 0.00 N	46.74 -4.06 0.00 N	49.30 -4.88 0.00 N	43.20 -4.58 0.00 N	37.55 -3.75 0.00 N	41.23 -4.65 0.00 N	63.83 -8.96 0.00 N	64.49 -7.81 -0.40 N	51.61 -6.37 -0.04 N	56.51 -7.11 -0.20 N	77.92 -9.99 0.00 N	66.23 -8.91 -0.58 N	62.18 -8.43 0.00 N	51.91 -7.21 -0.28 N	43.29 -5.83 0.00 N	36.68 -5.24 0.00 N	32.94 -1.69 -20.51 N	-0.28 3.22 -34.22 N	38.88 -4.00 -4.58 N	60.81 -7.98 -0.06 N	59.99 -8.17 -2.78 N	48.57 -7.22 0.00 N	22.14 -2.89 0.00 N	29.70 -3.99 0.00 N
INDIAN POINT_GT_1 24139	44.49 2.23 0.00 N	53.39 2.60 0.00 N	56.50 2.32 0.00 N	49.86 2.08 0.00 N	43.23 1.93 0.00 N	48.54 2.67 0.00 N	77.53 4.74 0.00 N	80.11 5.63 -2.58 N	63.09 4.90 -0.24 N	70.06 5.36 -1.28 N	95.29 7.37 0.00 N	84.81 6.50 -3.75 N	76.52 5.92 0.00 N	65.73 5.07 -1.82 N	53.31 4.19 0.00 N	45.52 3.60 0.00 N	148.81 1.26 -133.42 N	181.43 -3.49 -222.64 N	71.72 3.64 -29.77 N	75.30 6.16 -0.42 N	89.25 5.78 -18.10 N	60.45 4.67 0.00 N	27.04 2.01 0.00 N	36.08 2.40 0.00 N
INDIAN POINT_GT_2 23659	44.49 2.23 0.00 N	53.39 2.60 0.00 N	56.50 2.32 0.00 N	49.86 2.08 0.00 N	43.23 1.93 0.00 N	48.54 2.67 0.00 N	77.53 4.74 0.00 N	80.11 5.63 -2.58 N	63.09 4.90 -0.24 N	70.06 5.36 -1.28 N	95.29 7.37 0.00 N	84.81 6.50 -3.75 N	76.52 5.92 0.00 N	65.73 5.07 -1.82 N	53.31 4.19 0.00 N	45.52 3.60 0.00 N	148.81 1.26 -133.42 N	181.43 -3.49 -222.64 N	71.72 3.64 -29.77 N	75.30 6.16 -0.42 N	89.25 5.78 -18.10 N	60.45 4.67 0.00 N	27.04 2.01 0.00 N	36.08 2.40 0.00 N
INDIAN POINT_GT_3 24019	44.49 2.23 0.00 N	53.39 2.60 0.00 N	56.50 2.32 0.00 N	49.86 2.08 0.00 N	43.23 1.93 0.00 N	48.54 2.67 0.00 N	77.53 4.74 0.00 N	80.11 5.63 -2.58 N	63.09 4.90 -0.24 N	70.06 5.36 -1.28 N	95.29 7.37 0.00 N	84.81 6.50 -3.75 N	76.52 5.92 0.00 N	65.73 5.07 -1.82 N	53.31 4.19 0.00 N	45.52 3.60 0.00 N	148.81 1.26 -133.42 N	181.43 -3.49 -222.64 N	71.72 3.64 -29.77 N	75.30 6.16 -0.42 N	89.25 5.78 -18.10 N	60.45 4.67 0.00 N	27.04 2.01 0.00 N	36.08 2.40 0.00 N
INDIAN POINT____2 23530	44.38 2.12 0.00 N	53.25 2.45 0.00 N	56.35 2.17 0.00 N	49.72 1.94 0.00 N	43.12 1.81 0.00 N	48.41 2.53 0.00 N	77.32 4.53 0.00 N	79.90 5.45 -2.55 N	62.94 4.75 -0.24 N	69.88 5.19 -1.26 N	95.04 7.13 0.00 N	84.58 6.31 -3.71 N	76.33 5.73 0.00 N	65.56 4.92 -1.80 N	53.18 4.05 0.00 N	45.41 3.50 0.00 N	147.30 1.23 -131.94 N	179.06 -3.39 -220.17 N	71.30 3.56 -29.44 N	75.13 5.99 -0.42 N	88.88 5.61 -17.90 N	60.31 4.52 0.00 N	26.97 1.94 0.00 N	35.98 2.30 0.00 N
INDIAN POINT____3 23531	44.35 2.09 0.00 N	53.21 2.42 0.00 N	56.33 2.15 0.00 N	49.71 1.93 0.00 N	43.10 1.80 0.00 N	48.40 2.53 0.00 N	77.25 4.46 0.00 N	79.86 5.38 -2.58 N	62.88 4.69 -0.24 N	69.82 5.12 -1.28 N	94.95 7.03 0.00 N	84.54 6.23 -3.75 N	76.25 5.65 0.00 N	65.52 4.86 -1.82 N	53.12 4.00 0.00 N	45.37 3.46 0.00 N	148.78 1.23 -133.42 N	181.58 -3.34 -222.64 N	71.58 3.50 -29.77 N	75.05 5.91 -0.42 N	89.00 5.53 -18.10 N	60.25 4.47 0.00 N	26.95 1.92 0.00 N	35.97 2.29 0.00 N
IP CORINTH____1 23988	43.15 0.89 0.00 N	53.58 2.79 0.00 N	56.89 2.71 0.00 N	50.20 2.42 0.00 N	43.52 2.22 0.00 N	48.63 2.76 0.00 N	77.28 4.49 0.00 N	80.26 4.93 -3.43 N	62.63 4.36 -0.32 N	70.06 4.94 -1.70 N	94.98 7.06 0.00 N	85.56 5.99 -5.00 N	75.82 5.22 0.00 N	65.67 4.40 -2.43 N	52.49 3.36 0.00 N	44.92 3.00 0.00 N	192.42 1.14 -177.15 N	254.77 -3.13 -295.62 N	80.96 3.13 -39.53 N	74.63 5.35 -0.57 N	94.39 4.99 -24.03 N	59.69 3.91 0.00 N	26.63 1.60 0.00 N	35.59 1.91 0.00 N
IP____TICONDEROGA 23804	45.25 2.99 0.00 N	55.32 4.52 0.00 N	58.68 4.50 0.00 N	51.66 3.88 0.00 N	44.90 3.59 0.00 N	50.08 4.21 0.00 N	78.78 5.99 0.00 N	81.53 6.30 -3.33 N	63.78 5.52 -0.31 N	71.45 6.38 -1.65 N	97.20 9.28 0.00 N	87.40 8.00 -4.84 N	77.68 7.08 0.00 N	67.26 6.07 -2.35 N	53.74 4.62 0.00 N	46.13 4.22 0.00 N	187.66 1.57 -171.96 N	245.12 -4.12 -286.96 N	80.87 4.19 -38.37 N	76.54 7.27 -0.55 N	95.57 6.87 -23.33 N	61.29 5.50 0.00 N	27.35 2.32 0.00 N	36.70 3.02 0.00 N
JARVIS____ 23743	42.33 0.07 0.00 N	50.90 0.10 0.00 N	54.24 0.06 0.00 N	47.87 0.09 0.00 N	41.39 0.09 0.00 N	46.01 0.14 0.00 N	73.15 0.36 0.00 N	72.34 0.50 0.06 N	58.33 0.39 0.01 N	63.77 0.38 0.03 N	88.44 0.53 0.00 N	74.92 0.45 0.10 N	70.95 0.35 0.00 N	59.09 0.30 0.05 N	49.40 0.27 0.00 N	42.17 0.25 0.00 N	11.02 0.10 3.21 N	-43.37 -0.29 5.36 N	37.86 0.28 0.72 N	69.19 0.48 0.01 N	65.39 0.45 0.44 N	56.12 0.33 0.00 N	25.17 0.13 0.00 N	33.82 0.13 0.00 N
JENNISON____1 23625	42.27 0.01 0.00 N	50.64 -0.16 0.00 N	53.69 -0.49 0.00 N	47.43 -0.35 0.00 N	41.06 -0.24 0.00 N	45.81 -0.06 0.00 N	73.38 0.59 0.00 N	74.04 1.26 -0.88 N	59.20 1.17 -0.08 N	65.03 1.17 -0.44 N	89.53 1.61 0.00 N	77.09 1.23 -1.29 N	71.59 0.99 0.00 N	60.25 0.78 -0.63 N	49.77 0.64 0.00 N	42.42 0.51 0.00 N	60.35 0.27 -45.96 N	37.73 -1.24 -76.69 N	49.61 1.07 -10.24 N	70.19 1.32 -0.15 N	72.69 1.11 -6.20 N	56.40 0.61 0.00 N	25.29 0.25 0.00 N	33.84 0.15 0.00 N
JENNISON____2 23626	42.22 -0.04 0.00 N	50.60 -0.20 0.00 N	53.64 -0.54 0.00 N	47.39 -0.39 0.00 N	41.03 -0.28 0.00 N	45.76 -0.11 0.00 N	73.31 0.52 0.00 N	73.94 1.16 -0.88 N	59.13 1.10 -0.08 N	64.96 1.09 -0.44 N	89.41 1.49 0.00 N	76.99 1.14 -1.29 N	71.50 0.90 0.00 N	60.18 0.72 -0.63 N	49.71 0.59 0.00 N	42.37 0.46 0.00 N	60.33 0.25 -45.96 N	37.77 -1.20 -76.69 N	49.55 1.01 -10.24 N	70.10 1.24 -0.15 N	72.62 1.04 -6.20 N	56.32 0.53 0.00 N	25.26 0.23 0.00 N	33.80 0.12 0.00 N
KEDC PORT_JEFF_GT2 24210	52.66 3.81 -6.59 N	55.12 4.33 0.00 N	58.34 4.16 0.00 N	51.49 3.71 0.00 N	44.65 3.34 0.00 N	50.75 4.53 -0.35 N	79.64 6.86 0.00 N	83.60 7.49 -4.20 N	82.15 6.83 -17.37 N	128.29 7.34 -57.53 N	95.92 8.01 0.00 N	85.60 7.24 -3.80 N	84.97 7.92 -6.44 N	85.12 7.04 -19.24 N	85.67 5.76 -30.79 N	82.46 4.96 -35.58 N	156.00 1.56 -140.31 N	181.78 -1.98 -221.48 N	71.64 3.34 -29.99 N	85.65 7.91 -9.02 N	98.01 7.41 -25.23 N	85.34 6.32 -23.23 N	74.09 2.90 -46.15 N	67.00 3.80 -29.51 N

KEDC_PORT_JEFF_GT3 24211	52.66 3.81 -6.59 N	55.12 4.33 0.00 N	58.34 4.16 0.00 N	51.49 3.71 0.00 N	44.65 3.34 0.00 N	50.75 4.53 -0.35 N	79.64 6.86 0.00 N	83.60 7.49 -4.20 N	82.15 6.83 -17.37 N	128.29 7.34 -57.53 N	95.92 8.01 0.00 N	85.60 7.24 -3.80 N	84.97 7.92 -6.44 N	85.12 7.04 -19.24 N	85.67 5.76 -30.79 N	82.46 4.96 -35.58 N	156.00 1.56 -140.31 N	181.78 -1.98 -221.48 N	71.64 3.34 -29.99 N	85.65 7.91 -9.02 N	98.01 7.41 -25.23 N	85.34 6.32 -23.23 N	74.09 2.90 -46.15 N	67.00 3.80 -29.51 N
KEDC_GLWD_GT4 24219	52.05 3.19 -6.59 N	54.42 3.62 0.00 N	57.60 3.42 0.00 N	50.82 3.03 0.00 N	44.06 2.76 0.00 N	49.92 3.69 -0.35 N	79.11 6.32 0.00 N	83.47 7.36 -4.20 N	81.84 6.52 -17.37 N	128.08 7.13 -57.53 N	97.34 9.43 0.00 N	86.65 8.30 -3.80 N	84.90 7.85 -6.44 N	84.84 6.75 -19.24 N	85.54 5.63 -30.79 N	82.35 4.85 -35.58 N	156.12 1.68 -140.31 N	182.64 -3.93 -224.29 N	72.61 4.31 -29.99 N	85.39 7.66 -9.02 N	98.18 7.58 -25.23 N	85.23 6.21 -23.23 N	73.86 2.67 -46.15 N	66.49 3.29 -29.51 N
KEDC_GLWD_GT5 24220	52.05 3.19 -6.59 N	54.42 3.62 0.00 N	57.60 3.42 0.00 N	50.82 3.03 0.00 N	44.06 2.76 0.00 N	49.92 3.69 -0.35 N	79.11 6.32 0.00 N	83.47 7.36 -4.20 N	81.84 6.52 -17.37 N	128.08 7.13 -57.53 N	97.34 9.43 0.00 N	86.65 8.30 -3.80 N	84.90 7.85 -6.44 N	84.84 6.75 -19.24 N	85.54 5.63 -30.79 N	82.35 4.85 -35.58 N	156.12 1.68 -140.31 N	182.64 -3.93 -224.29 N	72.61 4.31 -29.99 N	85.39 7.66 -9.02 N	98.18 7.58 -25.23 N	85.23 6.21 -23.23 N	73.86 2.67 -46.15 N	66.49 3.29 -29.51 N
KENSICO____ 23655	44.70 2.43 0.00 N	53.61 2.82 0.00 N	56.75 2.57 0.00 N	50.07 2.28 0.00 N	43.42 2.11 0.00 N	48.76 2.89 0.00 N	77.84 5.06 0.00 N	80.48 5.99 -2.59 N	63.40 5.21 -0.24 N	70.40 5.69 -1.28 N	95.73 7.81 0.00 N	85.24 6.90 -3.77 N	76.89 6.29 0.00 N	66.06 5.39 -1.83 N	53.57 4.45 0.00 N	45.76 3.84 0.00 N	149.64 1.35 -134.16 N	182.48 -3.67 -223.88 N	72.07 3.82 -29.94 N	75.64 6.50 -0.43 N	89.68 6.11 -18.20 N	60.74 4.95 0.00 N	27.17 2.13 0.00 N	36.27 2.59 0.00 N
KIAC_JFK_GT1 23816	45.06 2.80 0.00 N	53.95 3.15 0.00 N	57.04 2.86 0.00 N	50.31 2.52 0.00 N	43.63 2.32 0.00 N	49.12 3.25 0.00 N	78.60 5.81 0.00 N	82.33 6.71 -3.72 N	64.05 5.86 -0.24 N	71.09 6.38 -1.29 N	96.34 8.42 0.00 N	85.92 7.58 -3.78 N	77.51 6.91 0.00 N	66.61 5.94 -1.83 N	54.02 4.90 0.00 N	46.16 4.25 0.00 N	150.01 1.47 -134.41 N	182.49 -4.08 -224.29 N	72.43 4.14 -29.99 N	76.25 7.10 -0.43 N	90.31 6.71 -18.23 N	61.28 5.49 0.00 N	71.67 2.46 -44.17 N	105.83 3.00 -69.14 N
KIAC_JFK_GT2 23817	45.06 2.80 0.00 N	53.95 3.15 0.00 N	57.04 2.86 0.00 N	50.31 2.52 0.00 N	43.63 2.32 0.00 N	49.12 3.25 0.00 N	78.60 5.81 0.00 N	82.33 6.71 -3.72 N	64.05 5.86 -0.24 N	71.09 6.38 -1.29 N	96.34 8.42 0.00 N	85.92 7.58 -3.78 N	77.51 6.91 0.00 N	66.61 5.94 -1.83 N	54.02 4.90 0.00 N	46.16 4.25 0.00 N	150.01 1.47 -134.41 N	182.49 -4.08 -224.29 N	72.43 4.14 -29.99 N	76.25 7.10 -0.43 N	90.31 6.71 -18.23 N	61.28 5.49 0.00 N	71.67 2.46 -44.17 N	105.83 3.00 -69.14 N
KINTIGH____ 23543	38.27 -3.99 0.00 N	45.97 -4.82 0.00 N	48.59 -5.59 0.00 N	42.55 -5.23 0.00 N	37.01 -4.29 0.00 N	40.67 -5.21 0.00 N	62.94 -9.85 0.00 N	63.35 -8.88 -0.33 N	50.85 -7.13 -0.03 N	55.60 -7.98 -0.17 N	76.69 -11.23 0.00 N	65.21 -9.84 -0.49 N	61.38 -9.23 0.00 N	51.27 -7.80 -0.24 N	42.72 -6.40 0.00 N	36.35 -5.57 0.00 N	29.37 -1.81 -17.05 N	-5.62 3.65 -28.45 N	37.71 -4.42 -3.82 N	60.34 -8.43 -0.05 N	59.30 -8.38 -2.31 N	48.30 -7.48 0.00 N	21.91 -3.12 0.00 N	29.43 -4.25 0.00 N
LEDERLE____ 23769	44.86 2.60 0.00 N	53.80 3.01 0.00 N	56.92 2.74 0.00 N	50.23 2.44 0.00 N	43.57 2.26 0.00 N	48.93 3.06 0.00 N	78.21 5.43 0.00 N	80.67 6.26 -2.51 N	63.58 5.40 -0.23 N	70.58 5.92 -1.24 N	96.09 8.18 0.00 N	85.41 7.20 -3.64 N	77.14 6.54 0.00 N	66.18 5.57 -1.77 N	53.74 4.61 0.00 N	45.87 3.96 0.00 N	145.24 1.39 -129.71 N	174.86 -3.88 -216.46 N	71.32 4.07 -28.95 N	75.99 6.85 -0.41 N	89.37 6.40 -17.59 N	60.93 5.15 0.00 N	27.25 2.22 0.00 N	36.32 2.64 0.00 N
LINDEN COGEN____ 23786	44.72 2.45 0.00 N	53.60 2.81 0.00 N	56.68 2.51 0.00 N	50.01 2.22 0.00 N	43.39 2.08 0.00 N	48.81 2.93 0.00 N	77.98 5.19 0.00 N	80.68 6.18 -2.60 N	63.57 5.38 -0.24 N	70.60 5.89 -1.29 N	96.00 8.08 0.00 N	85.51 7.17 -3.78 N	77.10 6.50 0.00 N	66.27 5.60 -1.83 N	53.78 4.65 0.00 N	45.95 4.03 0.00 N	149.95 1.41 -134.41 N	182.67 -3.90 -224.29 N	72.28 3.98 -29.99 N	75.88 6.73 -0.43 N	89.96 6.36 -18.23 N	60.94 5.16 0.00 N	27.28 2.24 0.00 N	36.44 2.76 0.00 N
LIPA_MISC_IPP 23656	52.75 3.90 -6.59 N	55.23 4.44 0.00 N	58.46 4.28 0.00 N	51.60 3.81 0.00 N	44.75 3.44 0.00 N	50.89 4.67 -0.35 N	79.87 7.08 0.00 N	83.76 7.65 -4.20 N	82.06 6.74 -17.37 N	128.19 7.24 -57.53 N	96.11 8.20 0.00 N	85.74 7.39 -3.80 N	84.87 7.83 -6.44 N	84.99 6.90 -19.24 N	85.57 5.65 -30.79 N	82.39 4.89 -35.58 N	156.08 1.64 -140.31 N	181.82 -2.40 -221.95 N	72.06 3.76 -29.99 N	85.71 7.97 -9.02 N	98.05 7.45 -25.23 N	85.34 6.33 -23.23 N	74.08 2.89 -46.15 N	66.98 3.79 -29.51 N
LITTLE FALLS____HYD 24013	44.43 2.17 0.00 N	53.64 2.84 0.00 N	57.06 2.88 0.00 N	50.35 2.57 0.00 N	43.64 2.33 0.00 N	48.84 2.97 0.00 N	77.87 5.08 0.00 N	77.43 5.59 0.06 N	62.60 4.65 0.01 N	68.32 4.94 0.03 N	94.84 6.92 0.00 N	80.28 5.82 0.10 N	75.86 5.26 0.00 N	63.07 4.28 0.05 N	52.62 3.50 0.00 N	45.01 3.10 0.00 N	12.04 1.12 3.21 N	-46.34 -3.26 5.36 N	40.83 3.24 0.72 N	74.24 5.53 0.01 N	70.09 5.15 0.44 N	59.96 4.17 0.00 N	26.79 1.76 0.00 N	35.97 2.29 0.00 N
LONG LAKE PHOENIX 24014	41.27 -1.00 0.00 N	49.54 -1.26 0.00 N	52.69 -1.49 0.00 N	46.45 -1.34 0.00 N	40.23 -1.08 0.00 N	44.74 -1.13 0.00 N	71.12 -1.67 0.00 N	70.87 -1.23 -0.19 N	57.05 -0.92 -0.02 N	62.51 -1.01 -0.10 N	86.49 -1.42 0.00 N	73.56 -1.29 -0.29 N	69.30 -1.31 0.00 N	57.84 -1.14 -0.14 N	48.14 -0.98 0.00 N	41.03 -0.88 0.00 N	24.00 -0.26 -10.13 N	-20.50 0.32 -16.90 N	40.10 -0.46 -2.26 N	67.60 -1.15 -0.03 N	65.49 -1.22 -1.34 N	54.53 -1.26 0.00 N	24.44 -0.59 0.00 N	32.77 -0.91 0.00 N
LOVETT____3 23632	43.70 1.44 0.00 N	52.46 1.66 0.00 N	55.50 1.32 0.00 N	49.06 1.27 0.00 N	42.62 1.31 0.00 N	47.83 1.96 0.00 N	76.15 3.36 0.00 N	78.78 4.36 -2.52 N	62.04 3.86 -0.24 N	68.88 4.21 -1.25 N	93.68 5.76 0.00 N	83.38 5.15 -3.66 N	75.21 4.61 0.00 N	64.60 3.99 -1.78 N	52.48 3.36 0.00 N	44.86 2.94 0.00 N	145.61 1.02 -130.45 N	177.17 -2.80 -217.69 N	70.35 2.93 -29.11 N	73.95 4.81 -0.42 N	87.54 4.47 -17.69 N	59.42 3.63 0.00 N	26.63 1.60 0.00 N	35.56 1.88 0.00 N
LOVETT____4 23642	44.15 1.89 0.00 N	52.97 2.18 0.00 N	56.04 1.86 0.00 N	49.51 1.73 0.00 N	42.99 1.69 0.00 N	48.26 2.39 0.00 N	76.92 4.13 0.00 N	79.55 5.13 -2.52 N	62.68 4.49 -0.24 N	69.57 4.90 -1.25 N	94.66 6.75 0.00 N	84.21 5.98 -3.66 N	75.99 5.39 0.00 N	65.25 4.63 -1.78 N	53.01 3.88 0.00 N	45.29 3.37 0.00 N	145.77 1.18 -130.45 N	176.72 -3.26 -217.69 N	70.81 3.40 -29.11 N	74.76 5.63 -0.42 N	88.32 5.25 -17.69 N	60.04 4.26 0.00 N	26.90 1.87 0.00 N	35.89 2.21 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
LOVETT___5 23593	44.15 1.89 0.00 N	52.97 2.18 0.00 N	56.04 1.86 0.00 N	49.51 1.73 0.00 N	42.99 1.69 0.00 N	48.26 2.39 0.00 N	76.92 4.13 0.00 N	79.55 5.13 -2.52 N	62.68 4.49 -0.24 N	69.57 4.90 -1.25 N	94.66 6.75 0.00 N	84.21 5.98 -3.66 N	75.99 5.39 0.00 N	65.25 4.63 -1.78 N	53.01 3.88 0.00 N	45.29 3.37 0.00 N	145.77 1.18 -130.45 N	176.72 -3.26 -217.69 N	70.81 3.40 -29.11 N	74.76 5.63 -0.42 N	88.32 5.25 -17.69 N	60.04 4.26 0.00 N	26.90 1.87 0.00 N	35.89 2.21 0.00 N	
LOWER RAQUET___HYD 24057	42.09 -0.18 0.00 N	50.47 -0.32 0.00 N	53.99 -0.19 0.00 N	47.56 -0.22 0.00 N	41.06 -0.25 0.00 N	45.53 -0.34 0.00 N	72.07 -0.72 0.00 N	70.06 -1.84 0.00 N	56.23 -1.71 0.00 N	61.54 -1.89 0.00 N	85.83 -2.09 0.00 N	72.71 -1.85 0.00 N	69.01 -1.60 0.00 N	57.39 -1.45 0.00 N	47.48 -1.64 0.00 N	40.44 -1.48 0.00 N	13.59 -0.54 0.00 N	-36.01 1.71 0.00 N	36.57 -1.74 0.00 N	66.06 -2.66 0.00 N	62.85 -2.52 0.00 N	54.20 -1.58 0.00 N	24.38 -0.65 0.00 N	33.07 -0.61 0.00 N	
LOWER___HUDSON 24059	43.77 1.51 0.00 N	53.05 2.25 0.00 N	56.43 2.25 0.00 N	49.77 1.98 0.00 N	43.16 1.86 0.00 N	48.14 2.27 0.00 N	76.30 3.52 0.00 N	79.17 3.95 -3.32 N	61.53 3.28 -0.31 N	68.72 3.66 -1.63 N	93.20 5.28 0.00 N	83.97 4.61 -4.80 N	74.58 3.98 0.00 N	64.58 3.42 -2.33 N	51.80 2.68 0.00 N	44.29 2.37 0.00 N	186.72 0.88 -171.72 N	246.48 -2.35 -286.55 N	79.04 2.42 -38.32 N	73.39 4.12 -0.55 N	92.55 3.88 -23.29 N	58.89 3.11 0.00 N	26.35 1.31 0.00 N	35.32 1.64 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	41.57 -0.69 0.00 N	49.84 -0.96 0.00 N	53.21 -0.97 0.00 N	46.89 -0.90 0.00 N	40.54 -0.77 0.00 N	45.06 -0.81 0.00 N	71.65 -1.14 0.00 N	70.32 -1.58 0.00 N	56.52 -1.42 0.00 N	61.79 -1.63 0.00 N	86.01 -1.90 0.00 N	72.83 -1.73 0.00 N	68.98 -1.62 0.00 N	57.39 -1.45 0.00 N	47.59 -1.54 0.00 N	40.52 -1.40 0.00 N	13.67 -0.46 0.00 N	-36.52 1.20 0.00 N	37.02 -1.29 0.00 N	66.57 -2.15 0.00 N	63.26 -2.11 0.00 N	54.19 -1.59 0.00 N	24.31 -0.73 0.00 N	32.83 -0.86 0.00 N	
MAPLE_RIDGE_WT_1 323574	41.79 -0.47 0.00 N	50.22 -0.57 0.00 N	53.59 -0.59 0.00 N	47.26 -0.53 0.00 N	40.86 -0.45 0.00 N	45.46 -0.41 0.00 N	72.13 -0.66 0.00 N	70.72 -1.03 0.14 N	57.03 -0.90 0.01 N	62.50 -0.84 0.07 N	86.86 -1.05 0.00 N	73.43 -0.92 0.21 N	69.69 -0.92 0.00 N	57.94 -0.79 0.10 N	48.52 -0.60 0.00 N	41.49 -0.42 0.00 N	6.55 -0.17 7.41 N	-49.55 0.54 12.37 N	35.97 -0.69 1.65 N	67.56 -1.14 0.02 N	63.26 -1.10 1.01 N	54.90 -0.89 0.00 N	24.61 -0.42 0.00 N	33.21 -0.47 0.00 N	
MG INDUSTRY___DRP 24185	43.67 1.41 0.00 N	52.50 1.71 0.00 N	56.17 1.99 0.00 N	49.57 1.78 0.00 N	42.93 1.63 0.00 N	47.85 1.98 0.00 N	76.02 3.23 0.00 N	78.76 3.60 -3.26 N	61.20 2.95 -0.30 N	67.91 2.88 -1.62 N	91.63 3.71 0.00 N	82.37 3.06 -4.74 N	73.30 2.70 0.00 N	63.49 2.35 -2.30 N	50.97 1.85 0.00 N	43.55 1.64 0.00 N	183.47 0.59 -168.75 N	242.31 -1.57 -281.60 N	77.60 1.63 -37.66 N	72.03 2.77 -0.54 N	90.90 2.64 -22.89 N	57.95 2.17 0.00 N	25.99 0.95 0.00 N	34.98 1.30 0.00 N	
MID___OSWEGATCHIE_HYD 23849	41.57 -0.69 0.00 N	49.84 -0.96 0.00 N	53.21 -0.97 0.00 N	46.89 -0.90 0.00 N	40.54 -0.77 0.00 N	45.06 -0.81 0.00 N	71.65 -1.14 0.00 N	70.32 -1.58 0.00 N	56.52 -1.42 0.00 N	61.79 -1.63 0.00 N	86.01 -1.90 0.00 N	72.83 -1.73 0.00 N	68.98 -1.62 0.00 N	57.39 -1.45 0.00 N	47.59 -1.54 0.00 N	40.52 -1.40 0.00 N	13.67 -0.46 0.00 N	-36.52 1.20 0.00 N	37.02 -1.29 0.00 N	66.57 -2.15 0.00 N	63.26 -2.11 0.00 N	54.19 -1.59 0.00 N	24.31 -0.73 0.00 N	32.83 -0.86 0.00 N	
MID___RAQUETTE_HYD 23851	42.09 -0.18 0.00 N	50.47 -0.32 0.00 N	53.99 -0.19 0.00 N	47.56 -0.22 0.00 N	41.06 -0.25 0.00 N	45.53 -0.34 0.00 N	72.07 -0.72 0.00 N	70.06 -1.84 0.00 N	56.23 -1.71 0.00 N	61.54 -1.89 0.00 N	85.83 -2.09 0.00 N	72.71 -1.85 0.00 N	69.01 -1.60 0.00 N	57.39 -1.45 0.00 N	47.48 -1.64 0.00 N	40.44 -1.48 0.00 N	13.59 -0.54 0.00 N	-36.01 1.71 0.00 N	36.57 -1.74 0.00 N	66.06 -2.66 0.00 N	62.85 -2.52 0.00 N	54.20 -1.58 0.00 N	24.38 -0.65 0.00 N	33.07 -0.61 0.00 N	
MILLIKEN___1 23584	38.40 -3.86 0.00 N	46.00 -4.79 0.00 N	48.73 -5.45 0.00 N	42.96 -4.83 0.00 N	37.61 -3.70 0.00 N	41.72 -4.15 0.00 N	66.79 -6.00 0.00 N	67.30 -5.03 -0.43 N	54.03 -3.95 -0.04 N	59.18 -4.46 -0.22 N	81.68 -6.23 0.00 N	69.74 -5.46 -0.64 N	65.27 -5.33 0.00 N	54.62 -4.53 -0.31 N	45.30 -3.82 0.00 N	38.60 -3.32 0.00 N	35.59 -1.02 0.00 N	1.01 1.21 -37.52 N	41.13 -2.19 -5.02 N	63.94 -4.85 -0.07 N	63.51 -4.88 -3.02 N	51.21 -4.58 0.00 N	23.16 -1.87 0.00 N	30.97 -2.71 0.00 N	
MILLIKEN___2 23585	38.40 -3.86 0.00 N	46.00 -4.79 0.00 N	48.73 -5.45 0.00 N	42.96 -4.83 0.00 N	37.61 -3.70 0.00 N	41.72 -4.15 0.00 N	66.79 -6.00 0.00 N	67.30 -5.03 -0.43 N	54.03 -3.95 -0.04 N	59.18 -4.46 -0.22 N	81.68 -6.23 0.00 N	69.74 -5.46 -0.64 N	65.27 -5.33 0.00 N	54.62 -4.53 -0.31 N	45.30 -3.82 0.00 N	38.60 -3.32 0.00 N	35.59 -1.02 0.00 N	1.01 1.21 -37.52 N	41.13 -2.19 -5.02 N	63.94 -4.85 -0.07 N	63.51 -4.88 -3.02 N	51.21 -4.58 0.00 N	23.16 -1.87 0.00 N	30.97 -2.71 0.00 N	
MILLIKEN___DIESEL 23629	38.40 -3.86 0.00 N	46.00 -4.79 0.00 N	48.73 -5.45 0.00 N	42.96 -4.83 0.00 N	37.61 -3.70 0.00 N	41.72 -4.15 0.00 N	66.79 -6.00 0.00 N	67.30 -5.03 -0.43 N	54.03 -3.95 -0.04 N	59.18 -4.46 -0.22 N	81.68 -6.23 0.00 N	69.74 -5.46 -0.64 N	65.27 -5.33 0.00 N	54.62 -4.53 -0.31 N	45.30 -3.82 0.00 N	38.60 -3.32 0.00 N	35.59 -1.02 0.00 N	1.01 1.21 -37.52 N	41.13 -2.19 -5.02 N	63.94 -4.85 -0.07 N	63.51 -4.88 -3.02 N	51.21 -4.58 0.00 N	23.16 -1.87 0.00 N	30.97 -2.71 0.00 N	
MODEL_CITY_ENERGY 24167	38.52 -3.74 0.00 N	46.28 -4.52 0.00 N	48.80 -5.38 0.00 N	42.66 -5.12 0.00 N	37.12 -4.19 0.00 N	40.67 -5.20 0.00 N	62.56 -10.23 0.00 N	63.13 -9.15 -0.38 N	50.64 -7.35 -0.04 N	55.64 -7.97 -0.19 N	76.69 -11.22 0.00 N	65.18 -9.94 -0.56 N	61.28 -9.32 0.00 N	51.20 -7.90 -0.27 N	42.67 -6.46 0.00 N	36.08 -5.83 0.00 N	32.01 -1.88 0.00 N	-1.00 3.74 -32.98 N	38.18 -4.53 -4.41 N	60.02 -8.76 -0.06 N	59.27 -8.78 -2.68 N	47.95 -7.84 0.00 N	21.83 -3.21 0.00 N	29.32 -4.36 0.00 N	
MOHAWK_PAPER___DRP 24187	44.10 1.84 0.00 N	53.25 2.45 0.00 N	56.67 2.49 0.00 N	49.99 2.21 0.00 N	43.33 2.03 0.00 N	48.34 2.47 0.00 N	76.81 4.02 0.00 N	79.76 4.51 -3.35 N	62.14 3.88 -0.31 N	69.31 4.23 -1.66 N	93.88 5.96 0.00 N	84.61 5.18 -4.87 N	75.21 4.61 0.00 N	65.11 3.91 -2.36 N	52.09 2.96 0.00 N	44.53 2.61 0.00 N	188.27 0.95 -173.20 N	248.72 -2.58 -289.02 N	79.61 2.66 -38.65 N	73.81 4.54 -0.55 N	93.14 4.27 -23.49 N	59.23 3.45 0.00 N	26.50 1.47 0.00 N	35.52 1.83 0.00 N	
MONGAUP___HYD	44.71	53.63	56.84	50.15	43.47	48.75	78.00	80.31	63.38	70.33	95.87	84.83	76.83	65.78	53.44	45.62	138.00	163.04	69.54	75.66	88.11	60.72	27.22	36.34	

23641	2.45 0.00 N	2.84 0.00 N	2.66 0.00 N	2.37 0.00 N	2.16 0.00 N	2.88 0.00 N	5.21 0.00 N	6.04 -2.37 N	5.21 -0.22 N	5.73 -1.17 N	7.95 0.00 N	6.82 -3.44 N	6.23 0.00 N	5.27 -1.67 N	4.31 0.00 N	3.71 0.00 N	1.32 -122.55 N	-3.74 -204.50 N	3.89 -27.35 N	6.55 -0.39 N	6.11 -16.62 N	4.93 0.00 N	2.19 0.00 N	2.66 0.00 N
MONTAUK____DIESEL 23721	53.99 5.13 -6.59 N	56.63 5.84 0.00 N	59.94 5.75 0.00 N	52.90 5.12 0.00 N	45.90 4.59 0.00 N	52.24 6.02 -0.35 N	82.23 9.45 0.00 N	86.24 10.13 -4.20 N	84.13 8.81 -17.37 N	130.48 9.53 -57.53 N	99.35 11.43 0.00 N	88.45 10.09 -3.80 N	87.41 10.36 -6.44 N	87.07 8.99 -19.24 N	87.33 7.41 -30.79 N	83.90 6.40 -35.58 N	156.62 2.18 -140.31 N	180.19 -3.99 -221.90 N	73.65 5.35 -29.99 N	88.40 10.66 -9.02 N	100.51 9.91 -25.23 N	87.32 8.31 -23.23 N	74.91 3.72 -46.15 N	68.03 4.84 -29.51 N
N SALMON____HYD 24042	42.05 -0.21 0.00 N	50.52 -0.28 0.00 N	54.08 -0.10 0.00 N	47.70 -0.09 0.00 N	41.13 -0.17 0.00 N	45.60 -0.27 0.00 N	72.07 -0.72 0.00 N	70.37 -1.53 0.00 N	56.49 -1.46 0.00 N	61.79 -1.63 0.00 N	85.79 -2.13 0.00 N	72.69 -1.87 0.00 N	68.97 -1.63 0.00 N	57.43 -1.41 0.00 N	47.84 -1.28 0.00 N	40.77 -1.14 0.00 N	13.71 -0.42 0.00 N	-36.31 1.41 0.00 N	36.94 -1.36 0.00 N	66.74 -1.98 0.00 N	63.53 -1.85 0.00 N	54.49 -1.29 0.00 N	24.50 -0.54 0.00 N	33.12 -0.56 0.00 N
N.E._GEN_SANDY PD 24062	44.05 1.78 0.00 N	53.17 2.38 0.00 N	56.48 2.31 0.00 N	49.81 2.03 0.00 N	43.19 1.88 0.00 N	48.23 2.36 0.00 N	50.00 3.13 17.29 N	69.11 3.92 3.28 N	61.72 3.49 -0.29 N	68.84 3.89 -1.53 N	93.44 5.52 0.00 N	83.91 4.86 -4.49 N	74.94 4.34 0.00 N	64.78 3.77 -2.18 N	52.07 2.95 0.00 N	44.56 2.65 0.00 N	174.70 0.96 -159.61 N	226.10 -2.53 -266.34 N	89.99 2.73 -45.31 N	73.72 4.49 -0.51 N	91.28 4.26 -21.65 N	59.22 3.44 0.00 N	26.51 1.48 0.00 N	35.56 1.88 0.00 N
NARROWS_GT1_1 24228	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT1_2 24229	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT1_3 24230	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT1_4 24231	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT1_5 24232	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT1_6 24233	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT1_7 24234	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT1_8 24235	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT2_1 24236	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT2_2 24237	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N

NARROWS_GT2_3 24238	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT2_4 24239	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT2_5 24240	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT2_6 24241	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT2_7 24242	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NARROWS_GT2_8 24243	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N
NEG CAPITAL___MECHNVIL 23645	43.82 1.56 0.00 N	53.25 2.45 0.00 N	56.62 2.44 0.00 N	49.95 2.16 0.00 N	43.32 2.01 0.00 N	48.37 2.50 0.00 N	76.80 4.01 0.00 N	79.74 4.51 -3.34 N	62.03 3.77 -0.31 N	69.45 4.38 -1.65 N	94.34 6.43 0.00 N	84.97 5.57 -4.83 N	75.17 4.57 0.00 N	65.06 3.88 -2.35 N	52.14 3.02 0.00 N	44.58 2.67 0.00 N	187.58 1.00 -172.46 N	247.34 -2.73 -287.78 N	79.57 2.78 -38.48 N	73.99 4.72 -0.55 N	93.18 4.41 -23.39 N	59.28 3.50 0.00 N	26.49 1.46 0.00 N	35.45 1.77 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	39.71 -2.55 0.00 N	47.66 -3.13 0.00 N	50.53 -3.65 0.00 N	44.41 -3.38 0.00 N	38.57 -2.73 0.00 N	42.69 -3.17 0.00 N	67.22 -5.57 0.00 N	67.47 -4.74 -0.30 N	54.19 -3.79 -0.03 N	59.24 -4.33 -0.15 N	81.81 -6.10 0.00 N	69.59 -5.41 -0.44 N	65.46 -5.15 0.00 N	54.70 -4.35 -0.21 N	45.54 -3.59 0.00 N	38.83 -3.09 0.00 N	28.72 -0.98 -15.56 N	-10.00 1.75 -25.98 N	39.53 -2.25 -3.47 N	64.28 -4.48 -0.05 N	62.92 -4.56 -2.11 N	51.61 -4.17 0.00 N	23.25 -1.78 0.00 N	31.15 -2.53 0.00 N
NEG CENTRAL___DRP 24199	39.80 -2.47 0.00 N	47.63 -3.17 0.00 N	50.39 -3.79 0.00 N	44.41 -3.38 0.00 N	38.62 -2.69 0.00 N	42.92 -2.95 0.00 N	69.20 -3.59 0.00 N	69.67 -2.63 -0.40 N	56.10 -1.88 -0.04 N	61.30 -2.33 -0.20 N	84.48 -3.43 0.00 N	71.87 -3.28 -0.58 N	67.39 -3.21 0.00 N	56.42 -2.70 -0.28 N	46.95 -2.17 0.00 N	40.04 -1.87 0.00 N	34.11 -0.52 -20.51 N	-2.94 0.56 -34.22 N	41.96 -0.92 -4.58 N	66.42 -2.37 -0.06 N	65.57 -2.58 -2.78 N	53.23 -2.56 0.00 N	23.92 -1.11 0.00 N	32.00 -1.69 0.00 N
NEG CENTRAL___INDECK 23768	40.82 -1.44 0.00 N	48.89 -1.90 0.00 N	51.65 -2.53 0.00 N	45.40 -2.39 0.00 N	39.40 -1.90 0.00 N	43.71 -2.17 0.00 N	69.22 -3.57 0.00 N	69.86 -2.48 -0.45 N	56.14 -1.85 -0.04 N	61.40 -2.25 -0.22 N	84.70 -3.22 0.00 N	72.11 -3.10 -0.65 N	67.53 -3.08 0.00 N	56.34 -2.82 -0.31 N	46.83 -2.29 0.00 N	39.88 -2.03 0.00 N	36.80 -0.56 -23.22 N	1.44 0.40 -38.76 N	42.58 -0.89 -5.16 N	66.46 -2.33 -0.07 N	65.96 -2.54 -3.12 N	53.09 -2.69 0.00 N	23.90 -1.13 0.00 N	31.94 -1.74 0.00 N
NEG CENTRAL___SENECA 23627	39.76 -2.51 0.00 N	47.59 -3.21 0.00 N	50.36 -3.82 0.00 N	44.38 -3.41 0.00 N	38.59 -2.72 0.00 N	42.87 -3.00 0.00 N	69.07 -3.71 0.00 N	69.53 -2.77 -0.40 N	55.97 -2.01 -0.04 N	61.15 -2.47 -0.20 N	84.24 -3.68 0.00 N	71.70 -3.45 -0.58 N	67.24 -3.36 0.00 N	56.30 -2.82 -0.28 N	46.86 -2.26 0.00 N	39.97 -1.94 0.00 N	34.08 -0.55 -20.51 N	-2.87 0.63 -34.22 N	41.87 -1.01 -4.58 N	66.26 -2.53 -0.06 N	65.44 -2.72 -2.78 N	53.13 -2.65 0.00 N	23.88 -1.15 0.00 N	31.97 -1.71 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.25 -2.01 0.00 N	48.26 -2.54 0.00 N	51.18 -3.00 0.00 N	45.09 -2.69 0.00 N	39.25 -2.06 0.00 N	43.59 -2.28 0.00 N	69.48 -3.31 0.00 N	69.73 -2.48 -0.31 N	56.08 -1.90 -0.03 N	61.34 -2.23 -0.16 N	84.80 -3.11 0.00 N	72.20 -2.82 -0.46 N	67.80 -2.81 0.00 N	56.65 -2.41 -0.22 N	47.08 -2.04 0.00 N	40.12 -1.79 -0.00 N	29.67 -0.52 -16.06 N	-10.53 0.39 -26.80 N	40.94 -0.95 -3.59 N	66.42 -2.35 -0.05 N	65.09 -2.46 -2.18 N	53.31 -2.47 0.00 N	24.00 -1.03 0.00 N	32.10 -1.58 0.00 N
NEG MILLWOOD___DRP 24198	44.79 2.53 0.00 N	53.75 2.95 0.00 N	56.90 2.72 0.00 N	50.23 2.44 0.00 N	43.55 2.24 0.00 N	48.89 3.02 0.00 N	78.14 5.36 0.00 N	80.87 6.31 -2.66 N	63.60 5.40 -0.25 N	70.64 5.90 -1.32 N	96.02 8.10 0.00 N	85.53 7.10 -3.87 N	77.08 6.48 0.00 N	66.26 5.55 -1.88 N	53.68 4.55 0.00 N	45.85 3.94 0.00 N	153.14 1.40 -137.62 N	188.08 -3.86 -229.65 N	73.02 4.01 -30.71 N	75.94 6.79 -0.44 N	90.41 6.37 -18.67 N	60.96 5.18 0.00 N	27.27 2.23 0.00 N	36.38 2.70 0.00 N
NEG NORTH_FLCN_SEA 23793	41.63 -0.63 0.00 N	50.13 -0.66 0.00 N	53.64 -0.54 0.00 N	47.42 -0.37 0.00 N	40.86 -0.44 0.00 N	45.38 -0.49 0.00 N	71.59 -1.20 0.00 N	70.18 -1.72 0.00 N	56.32 -1.63 0.00 N	61.55 -1.87 0.00 N	85.45 -2.46 0.00 N	72.41 -2.15 0.00 N	68.57 -2.04 0.00 N	57.12 -1.72 0.00 N	47.61 -1.51 0.00 N	40.67 -1.25 0.00 N	13.68 -0.45 0.00 N	-36.29 1.42 0.00 N	36.90 -1.41 0.00 N	66.53 -2.18 0.00 N	63.34 -2.04 0.00 N	54.18 -1.60 0.00 N	24.32 -0.71 0.00 N	32.83 -0.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	41.97 -0.29 0.00 N	50.46 -0.33 0.00 N	54.03 -0.15 0.00 N	47.69 -0.10 0.00 N	41.09 -0.21 0.00 N	45.56 -0.31 0.00 N	71.95 -0.84 0.00 N	70.33 -1.57 0.00 N	56.47 -1.48 0.00 N	61.79 -1.63 0.00 N	85.69 -2.23 0.00 N	72.65 -1.92 0.00 N	68.90 -1.70 0.00 N	57.40 -1.44 0.00 N	47.90 -1.22 0.00 N	40.85 -1.06 0.00 N	13.72 -0.41 0.00 N	-36.37 1.35 0.00 N	37.02 -1.29 0.00 N	66.85 -1.87 0.00 N	63.65 -1.72 0.00 N	54.52 -1.27 0.00 N	24.50 -0.53 0.00 N	33.09 -0.59 0.00 N	
NEG NORTH___ALICE_FALLS 23915	41.97 -0.29 0.00 N	50.53 -0.27 0.00 N	54.05 -0.13 0.00 N	47.77 -0.02 0.00 N	41.18 -0.13 0.00 N	45.74 -0.14 0.00 N	72.17 -0.62 0.00 N	70.73 -1.17 0.00 N	56.78 -1.17 0.00 N	62.06 -1.36 0.00 N	86.12 -1.80 0.00 N	72.98 -1.58 0.00 N	69.10 -1.50 0.00 N	57.58 -1.26 0.00 N	47.97 -1.15 0.00 N	40.97 -0.94 0.00 N	13.78 -0.35 0.00 N	-36.56 1.16 0.00 N	37.19 -1.12 0.00 N	67.08 -1.63 0.00 N	63.85 -1.53 0.00 N	54.62 -1.16 0.00 N	24.52 -0.51 0.00 N	33.09 -0.59 0.00 N	
NEG NORTH___LWR_SARANAC 23913	41.97 -0.29 0.00 N	50.53 -0.27 0.00 N	54.05 -0.13 0.00 N	47.77 -0.02 0.00 N	41.18 -0.13 0.00 N	45.74 -0.14 0.00 N	72.17 -0.62 0.00 N	70.73 -1.17 0.00 N	56.78 -1.17 0.00 N	62.06 -1.36 0.00 N	86.12 -1.80 0.00 N	72.98 -1.58 0.00 N	69.10 -1.50 0.00 N	57.58 -1.26 0.00 N	47.97 -1.15 0.00 N	40.97 -0.94 0.00 N	13.78 -0.35 0.00 N	-36.56 1.16 0.00 N	37.20 -1.11 0.00 N	67.08 -1.63 0.00 N	63.85 -1.53 0.00 N	54.62 -1.16 0.00 N	24.52 -0.51 0.00 N	33.09 -0.59 0.00 N	
NEG NORTH___PLATTSBURG 23628	41.97 -0.29 0.00 N	50.53 -0.27 0.00 N	54.05 -0.13 0.00 N	47.77 -0.02 0.00 N	41.18 -0.13 0.00 N	45.74 -0.14 0.00 N	72.17 -0.62 0.00 N	70.73 -1.17 0.00 N	56.78 -1.17 0.00 N	62.06 -1.36 0.00 N	86.12 -1.80 0.00 N	72.98 -1.58 0.00 N	69.10 -1.50 0.00 N	57.58 -1.26 0.00 N	47.97 -1.15 0.00 N	40.97 -0.94 0.00 N	13.78 -0.35 0.00 N	-36.56 1.16 0.00 N	37.19 -1.12 0.00 N	67.08 -1.63 0.00 N	63.85 -1.53 0.00 N	54.62 -1.16 0.00 N	24.52 -0.51 0.00 N	33.09 -0.59 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	38.50 -3.76 0.00 N	46.25 -4.55 0.00 N	48.76 -5.42 0.00 N	42.64 -5.15 0.00 N	37.08 -4.22 0.00 N	40.67 -5.20 0.00 N	62.68 -10.10 0.00 N	63.25 -9.04 0.00 N	50.68 -7.31 0.00 N	55.25 -8.37 0.00 N	76.16 -11.76 0.00 N	64.80 -10.34 0.00 N	60.85 -9.75 0.00 N	50.84 -8.28 0.00 N	42.34 -6.78 0.00 N	36.10 -5.81 0.00 N	32.02 -1.87 0.00 N	-1.03 3.71 -19.76 N	38.23 -4.48 -4.41 N	60.09 -8.69 -0.06 N	59.33 -8.72 -2.68 N	48.00 -7.78 0.00 N	21.84 -3.19 0.00 N	29.32 -4.36 0.00 N	
NEG WEST___LANCASTR 23811	38.71 -3.56 0.00 N	46.31 -4.48 0.00 N	48.78 -5.40 0.00 N	42.87 -4.91 0.00 N	37.08 -4.23 0.00 N	41.06 -4.82 0.00 N	64.74 -8.05 0.00 N	65.17 -7.19 0.00 N	52.39 -5.60 0.00 N	57.23 -6.42 0.00 N	78.98 -8.94 0.00 N	67.30 -7.94 0.00 N	62.86 -7.74 0.00 N	52.49 -6.67 0.00 N	43.68 -5.44 0.00 N	37.17 -4.75 0.00 N	36.66 -1.44 0.00 N	5.17 2.90 -39.99 N	40.41 -3.24 -5.35 N	62.15 -6.65 -0.08 N	62.05 -6.58 -3.25 N	49.62 -6.16 0.00 N	22.42 -2.61 0.00 N	30.06 -3.62 0.00 N	
NEG_PENN_ALLEGHNY 23528	41.74 -0.52 0.00 N	50.08 -0.71 0.00 N	53.11 -1.07 0.00 N	46.92 -0.86 0.00 N	40.52 -0.78 0.00 N	45.21 -0.66 0.00 N	72.19 -0.59 0.00 N	72.63 -0.13 0.00 N	58.08 0.06 -0.08 N	63.72 -0.12 0.00 N	87.67 -0.24 0.00 N	75.49 -0.32 0.00 N	70.10 -0.50 0.00 N	59.02 -0.43 0.00 N	48.80 -0.33 0.00 N	41.62 -0.29 0.00 N	58.34 -0.01 0.00 N	35.81 -0.27 -73.80 N	48.43 0.25 -9.87 N	68.82 -0.03 -0.14 N	71.26 -0.11 -6.00 N	55.37 -0.41 0.00 N	24.86 -0.17 0.00 N	33.33 -0.35 0.00 N	
NEG___GEN_MONROE 24207	40.14 -2.12 0.00 N	48.16 -2.64 0.00 N	50.94 -3.24 0.00 N	44.69 -3.09 0.00 N	38.85 -2.46 0.00 N	42.94 -2.93 0.00 N	67.33 -5.45 0.00 N	67.82 -4.40 0.00 N	54.48 -3.50 0.00 N	59.69 -3.89 0.00 N	82.39 -5.53 0.00 N	70.01 -5.02 0.00 N	65.81 -4.79 0.00 N	54.98 -4.09 0.00 N	45.78 -3.34 0.00 N	38.91 -3.01 0.00 N	30.01 -0.93 0.00 N	-8.34 1.34 -28.04 N	40.08 -1.98 -3.75 N	64.62 -4.15 -0.05 N	63.29 -4.36 -2.28 N	51.69 -4.10 0.00 N	23.33 -1.70 0.00 N	31.20 -2.48 0.00 N	
NEPA___ENERGY 23901	38.38 -3.88 0.00 N	45.75 -5.04 0.00 N	48.15 -6.03 0.00 N	42.54 -5.25 0.00 N	36.55 -4.76 0.00 N	40.80 -5.08 0.00 N	65.50 -7.29 0.00 N	65.55 -6.87 0.00 N	52.78 -5.22 0.00 N	57.72 -5.96 0.00 N	79.73 -8.18 0.00 N	68.12 -7.20 0.00 N	63.31 -7.29 0.00 N	52.86 -6.35 0.00 N	43.88 -5.24 0.00 N	37.40 -4.51 0.00 N	39.76 -1.30 0.00 N	10.10 2.88 -44.94 N	41.47 -2.84 -6.01 N	62.66 -6.15 -0.09 N	63.19 -5.84 -3.65 N	50.10 -5.68 0.00 N	22.55 -2.48 0.00 N	30.26 -3.43 0.00 N	
NEVERSINK___HYD 23608	44.27 2.01 0.00 N	53.10 2.31 0.00 N	56.31 2.13 0.00 N	49.71 1.93 0.00 N	43.04 1.74 0.00 N	48.17 2.30 0.00 N	76.93 4.14 0.00 N	78.92 4.90 0.00 N	62.37 4.22 0.00 N	69.12 4.65 0.00 N	94.33 6.42 0.00 N	83.20 5.57 0.00 N	75.70 5.09 0.00 N	64.63 4.31 0.00 N	52.67 3.55 0.00 N	44.96 3.05 0.00 N	124.66 1.07 0.00 N	141.88 -3.05 -182.65 N	65.91 3.18 -24.42 N	74.40 5.33 -0.35 N	85.22 5.00 -14.85 N	59.80 4.01 0.00 N	26.73 1.70 0.00 N	35.73 2.05 0.00 N	
NEWTON___FALLS_HYD 23847	41.57 -0.69 0.00 N	49.84 -0.96 0.00 N	53.21 -0.97 0.00 N	46.89 -0.90 0.00 N	40.54 -0.77 0.00 N	45.06 -0.81 0.00 N	71.65 -1.14 0.00 N	70.32 -1.58 0.00 N	56.52 -1.42 0.00 N	61.79 -1.63 0.00 N	86.01 -1.90 0.00 N	72.83 -1.73 0.00 N	68.98 -1.62 0.00 N	57.39 -1.45 0.00 N	47.59 -1.54 0.00 N	40.52 -1.40 0.00 N	13.67 -0.46 0.00 N	-36.52 1.20 0.00 N	37.02 -1.29 0.00 N	66.57 -2.15 0.00 N	63.26 -2.11 0.00 N	54.19 -1.59 0.00 N	24.31 -0.73 0.00 N	32.83 -0.86 0.00 N	
NIAGARA___ 23760	38.31 -3.96 0.00 N	46.06 -4.74 0.00 N	48.57 -5.62 0.00 N	42.45 -5.34 0.00 N	36.93 -4.37 0.00 N	40.41 -5.46 0.00 N	61.97 -10.82 0.00 N	62.50 -9.78 0.00 N	50.10 -7.88 0.00 N	54.80 -8.81 0.00 N	75.52 -12.40 0.00 N	64.25 -10.87 0.00 N	60.43 -10.18 0.00 N	50.47 -8.63 0.00 N	42.06 -7.06 0.00 N	35.75 -6.16 0.00 N	31.40 -2.00 0.00 N	-1.53 4.03 -32.16 N	37.74 -4.86 -4.30 N	59.47 -9.31 -0.06 N	58.73 -9.26 -2.61 N	47.52 -8.26 0.00 N	21.64 -3.39 0.00 N	29.10 -4.58 0.00 N	
NINE_MILE_1 23575	40.83 -1.43 0.00 N	49.05 -1.75 0.00 N	52.21 -1.97 0.00 N	46.02 -1.77 0.00 N	39.84 -1.47 0.00 N	44.25 -1.62 0.00 N	70.16 -2.63 0.00 N	69.75 -2.31 0.00 N	56.12 -1.85 0.00 N	61.45 -2.05 0.00 N	85.06 -2.86 0.00 N	72.32 -2.48 0.00 N	68.21 -2.39 0.00 N	56.95 -2.00 0.00 N	47.44 -1.68 0.00 N	40.46 -1.46 0.00 N	21.81 -0.47 0.00 N	-23.14 0.97 -13.61 N	39.00 -1.12 -1.82 N	66.55 -2.20 -0.03 N	64.30 -2.18 -1.11 N	53.81 -1.97 0.00 N	24.15 -0.88 0.00 N	32.44 -1.24 0.00 N	
NINE_MILE_2	40.84	49.06	52.21	46.02	39.84	44.25	70.16	69.76	56.13	61.48	85.08	72.31	68.22	56.95	47.45	40.47	21.82	-23.14	39.01	66.56	64.31	53.82	24.16	32.44	

23744	-1.42 0.00 N	-1.74 0.00 N	-1.97 0.00 N	-1.77 0.00 N	-1.47 0.00 N	-1.62 0.00 N	-2.62 0.00 N	-2.30 -0.16 N	-1.83 -0.02 N	-2.02 -0.08 N	-2.84 0.00 N	-2.48 -0.23 N	-2.38 0.00 N	-2.00 -0.11 N	-1.68 0.00 N	-1.44 0.00 N	-0.46 -0.15 N	0.97 -13.61 N	-1.12 -1.82 N	-2.19 -0.03 N	-2.17 -1.11 N	-1.97 0.00 N	-0.88 0.00 N	-1.24 0.00 N
NM_CAPITAL___DRP 24208	43.99 1.73 0.00 N	53.10 2.30 0.00 N	56.53 2.35 0.00 N	49.87 2.08 0.00 N	43.22 1.92 0.00 N	48.21 2.33 0.00 N	76.52 3.73 0.00 N	79.39 4.17 -3.32 N	61.73 3.47 -0.31 N	68.81 3.75 -1.63 N	93.20 5.28 0.00 N	83.99 4.64 -4.79 N	74.71 4.11 0.00 N	64.69 3.53 -2.32 N	51.86 2.74 0.00 N	44.35 2.44 0.00 N	186.73 0.88 -286.55 N	246.44 -2.39 -38.32 N	79.08 2.45 -0.55 N	73.46 4.19 -23.29 N	92.62 3.96 0.00 N	59.00 3.21 0.00 N	26.42 1.38 0.00 N	35.43 1.75 0.00 N
NM_CENTRAL___DRP 24181	41.45 -0.81 0.00 N	49.76 -1.04 0.00 N	52.91 -1.27 0.00 N	46.64 -1.15 0.00 N	40.37 -0.93 0.00 N	44.84 -1.03 0.00 N	71.24 -1.55 0.00 N	71.04 -1.06 -0.20 N	57.18 -0.79 -0.02 N	62.70 -0.82 -0.10 N	86.75 -1.16 0.00 N	73.78 -1.09 -0.31 N	69.51 -1.10 0.00 N	58.03 -0.96 -0.15 N	48.31 -0.81 0.00 N	41.18 -0.73 -0.21 N	24.30 0.15 -17.32 N	-20.25 0.32 -2.32 N	40.30 -0.32 -0.03 N	67.77 -0.98 -1.08 N	65.67 -1.08 -1.37 N	54.66 -1.13 0.00 N	24.51 -0.52 0.00 N	32.87 -0.81 0.00 N
NM_FRONTIER___DRP 24179	38.60 -3.67 0.00 N	46.39 -4.41 0.00 N	48.92 -5.27 0.00 N	42.74 -5.04 0.00 N	37.21 -4.11 0.00 N	40.72 -5.15 0.00 N	62.49 -10.30 0.00 N	63.10 -9.19 -0.38 N	50.58 -7.41 -0.19 N	55.26 -8.35 -0.19 N	76.15 -11.76 0.00 N	64.72 -10.40 -0.56 N	60.87 -9.74 0.00 N	50.85 -8.26 -0.27 N	42.39 -6.74 0.00 N	36.05 -5.86 0.00 N	32.00 -1.90 -32.98 N	-1.01 3.72 -4.41 N	38.15 -4.57 -0.06 N	59.98 -8.80 -2.68 N	59.21 -8.85 0.00 N	47.90 -7.88 0.00 N	21.82 -3.22 0.00 N	29.31 -4.37 0.00 N
NM_ST_REGIS___HYD 24053	42.15 -0.12 0.00 N	50.59 -0.21 0.00 N	54.11 -0.07 0.00 N	47.69 -0.09 0.00 N	41.15 -0.16 0.00 N	45.63 -0.24 0.00 N	72.20 -0.58 0.00 N	70.23 -1.67 0.00 N	56.37 -1.57 0.00 N	61.68 -1.74 0.00 N	85.93 -1.98 0.00 N	72.80 -1.76 0.00 N	69.10 -1.51 0.00 N	57.47 -1.37 0.00 N	47.63 -1.49 0.00 N	40.57 -1.35 0.00 N	13.63 -0.50 0.00 N	-36.13 1.59 0.00 N	36.70 -1.61 0.00 N	66.31 -2.41 0.00 N	63.11 -2.27 0.00 N	54.37 -1.41 0.00 N	24.45 -0.59 0.00 N	33.14 -0.55 0.00 N
NORTHPORT___1 23551	52.22 3.37 -6.59 N	54.55 3.75 0.00 N	57.76 3.58 0.00 N	50.98 3.19 0.00 N	44.18 2.88 0.00 N	50.19 3.97 -0.35 N	79.01 6.23 0.00 N	83.14 7.03 -4.20 N	81.74 6.42 -17.37 N	127.96 7.01 -57.53 N	95.95 8.03 0.00 N	85.53 7.17 -3.80 N	84.58 7.54 -6.44 N	84.74 6.65 -19.24 N	85.39 5.47 -30.79 N	82.22 4.72 -35.58 N	156.03 1.59 -140.31 N	182.43 -2.66 -222.81 N	71.93 3.63 -29.99 N	85.05 7.31 -9.02 N	97.64 7.04 -25.23 N	84.94 5.92 -23.23 N	73.82 2.64 -46.15 N	66.59 3.39 -29.51 N
NORTHPORT___2 23552	52.22 3.37 -6.59 N	54.55 3.75 0.00 N	57.76 3.58 0.00 N	50.98 3.19 0.00 N	44.18 2.88 0.00 N	50.19 3.97 -0.35 N	79.01 6.23 0.00 N	83.14 7.03 -4.20 N	81.74 6.42 -17.37 N	127.96 7.01 -57.53 N	95.95 8.03 0.00 N	85.53 7.17 -3.80 N	84.58 7.54 -6.44 N	84.74 6.65 -19.24 N	85.39 5.47 -30.79 N	82.22 4.72 -35.58 N	156.03 1.59 -140.31 N	182.43 -2.66 -222.81 N	71.93 3.63 -29.99 N	85.05 7.31 -9.02 N	97.64 7.04 -25.23 N	84.94 5.92 -23.23 N	73.82 2.64 -46.15 N	66.59 3.39 -29.51 N
NORTHPORT___3 23553	51.94 3.08 -6.59 N	54.20 3.40 0.00 N	57.36 3.18 0.00 N	50.60 2.82 0.00 N	43.87 2.56 0.00 N	49.81 3.58 -0.35 N	78.43 5.64 0.00 N	82.64 6.53 -4.20 N	81.53 6.21 -17.37 N	127.66 6.71 -57.53 N	95.58 7.66 0.00 N	85.32 6.96 -3.80 N	84.40 7.35 -6.44 N	84.56 6.48 -19.24 N	85.24 5.32 -30.79 N	82.08 4.58 -35.58 N	155.99 1.55 -140.31 N	167.52 -2.74 -207.98 N	71.93 3.63 -29.99 N	85.14 7.40 -9.02 N	97.77 7.17 -25.23 N	85.01 5.99 -23.23 N	73.82 2.64 -46.15 N	66.57 3.37 -29.51 N
NORTHPORT___4 23650	51.94 3.08 -6.59 N	54.20 3.40 0.00 N	57.36 3.18 0.00 N	50.60 2.82 0.00 N	43.87 2.56 0.00 N	49.81 3.58 -0.35 N	78.43 5.64 0.00 N	82.64 6.53 -4.20 N	81.53 6.21 -17.37 N	127.66 6.71 -57.53 N	95.58 7.66 0.00 N	85.32 6.96 -3.80 N	84.40 7.35 -6.44 N	84.56 6.48 -19.24 N	85.24 5.32 -30.79 N	82.08 4.58 -35.58 N	155.99 1.55 -140.31 N	167.52 -2.74 -207.98 N	71.93 3.63 -29.99 N	85.14 7.40 -9.02 N	97.77 7.17 -25.23 N	85.01 5.99 -23.23 N	73.82 2.64 -46.15 N	66.57 3.37 -29.51 N
NORTHPORT___IC 23718	52.22 3.37 -6.59 N	54.55 3.75 0.00 N	57.76 3.58 0.00 N	50.98 3.19 0.00 N	44.18 2.88 0.00 N	50.19 3.97 -0.35 N	79.01 6.23 0.00 N	83.14 7.03 -4.20 N	81.74 6.42 -17.37 N	127.96 7.01 -57.53 N	95.95 8.03 0.00 N	85.53 7.17 -3.80 N	84.58 7.54 -6.44 N	84.74 6.65 -19.24 N	85.39 5.47 -30.79 N	82.22 4.72 -35.58 N	156.03 1.59 -140.31 N	182.43 -2.66 -222.81 N	71.93 3.63 -29.99 N	85.05 7.31 -9.02 N	97.64 7.04 -25.23 N	84.94 5.92 -23.23 N	73.82 2.64 -46.15 N	66.59 3.39 -29.51 N
NPX_GEN_CSC 323557	52.83 3.97 -6.59 N	55.31 4.52 0.00 N	58.54 4.36 0.00 N	51.68 3.89 0.00 N	44.81 3.51 0.00 N	50.94 4.72 -0.35 N	79.84 7.06 0.00 N	79.20 8.35 -2.39 N	81.82 6.50 -17.37 N	127.89 6.94 -57.53 N	95.69 7.78 0.00 N	85.38 7.03 -3.80 N	84.54 7.50 -6.44 N	84.71 6.63 -19.24 N	85.35 5.44 -30.79 N	82.20 4.70 -35.58 N	156.01 1.57 -140.31 N	181.97 -2.23 -221.93 N	91.42 4.03 -45.43 N	85.37 7.63 -9.02 N	97.74 7.15 -25.23 N	85.12 6.10 -23.23 N	74.03 2.84 -46.15 N	66.97 3.78 -29.51 N
NSINS_S_GLNS_FALLS 23858	43.38 1.12 0.00 N	53.61 2.81 0.00 N	56.91 2.73 0.00 N	50.21 2.43 0.00 N	43.54 2.23 0.00 N	48.64 2.76 0.00 N	77.22 4.43 0.00 N	80.20 4.90 -3.41 N	62.59 4.33 -0.32 N	70.02 4.91 -1.69 N	94.96 7.04 0.00 N	85.52 5.99 -4.97 N	75.79 5.19 0.00 N	65.65 4.40 -2.41 N	52.49 3.36 0.00 N	44.91 3.00 -176.16 N	191.43 1.14 -293.97 N	253.14 -3.11 -39.31 N	80.73 3.11 -0.56 N	74.61 5.33 -23.90 N	94.25 4.98 0.00 N	59.69 3.91 0.00 N	26.63 1.60 0.00 N	35.61 1.93 0.00 N
NUCOR_STEEL___DRP 24197	40.25 -2.01 0.00 N	48.26 -2.54 0.00 N	51.18 -3.00 0.00 N	45.09 -2.69 0.00 N	39.25 -2.06 0.00 N	43.59 -2.28 0.00 N	69.48 -3.31 0.00 N	69.73 -2.48 -0.31 N	56.08 -1.90 -0.03 N	61.34 -2.23 -0.16 N	84.80 -3.11 0.00 N	72.20 -2.82 -0.46 N	67.80 -2.81 0.00 N	56.65 -2.41 -0.22 N	47.08 -2.04 0.00 N	40.12 -1.79 0.00 N	29.67 -0.52 -16.06 N	-10.53 0.39 -26.80 N	40.94 -0.95 -3.59 N	66.42 -2.35 -0.05 N	65.09 -2.46 -2.18 N	53.31 -2.47 0.00 N	24.00 -1.03 0.00 N	32.10 -1.58 0.00 N
NYISO_LBMP_REFERENCE 24008	42.26 0.00 0.00 N	50.80 0.00 0.00 N	54.18 0.00 0.00 N	47.79 0.00 0.00 N	41.31 0.00 0.00 N	45.87 0.00 0.00 N	72.79 0.00 0.00 N	71.90 0.00 0.00 N	57.95 0.00 0.00 N	63.42 0.00 0.00 N	87.92 0.00 0.00 N	74.56 0.00 0.00 N	70.60 0.00 0.00 N	58.84 0.00 0.00 N	49.12 0.00 0.00 N	41.91 0.00 0.00 N	14.13 0.00 0.00 N	-37.72 0.00 0.00 N	38.31 0.00 0.00 N	68.72 0.00 0.00 N	65.37 0.00 0.00 N	55.79 0.00 0.00 N	25.03 0.00 0.00 N	33.68 0.00 0.00 N

NYPA_BRENTWD____GT 24164	52.69 3.84 -6.59 N	55.09 4.30 0.00 N	58.32 4.14 0.00 N	51.46 3.68 0.00 N	44.63 3.32 0.00 N	50.70 4.48 -0.35 N	79.93 7.15 0.00 N	84.11 8.00 -4.20 N	82.55 7.23 -17.37 N	128.81 7.86 -57.53 N	97.19 9.28 0.00 N	86.60 8.24 -3.80 N	85.57 8.52 -6.44 N	85.54 7.45 -19.24 N	86.06 6.15 -30.79 N	82.81 5.31 -35.58 N	156.22 1.78 -140.31 N	180.89 -2.96 -221.57 N	72.33 4.03 -29.99 N	86.02 8.29 -9.02 N	98.62 8.02 -25.23 N	85.72 6.71 -23.23 N	74.16 2.97 -46.15 N	67.01 3.81 -29.51 N
NYPA_GOWANUS____GT5 24156	44.94 2.67 0.00 N	53.80 3.01 0.00 N	56.91 2.73 0.00 N	50.20 2.41 0.00 N	43.53 2.23 0.00 N	48.97 3.09 0.00 N	78.36 5.57 0.00 N	81.30 6.80 -2.60 N	63.96 5.77 -0.24 N	71.02 6.31 -1.29 N	96.66 8.75 0.00 N	86.09 7.75 -3.78 N	77.60 7.00 0.00 N	66.72 6.04 -1.83 N	54.19 5.06 0.00 N	46.25 4.33 0.00 N	150.04 1.50 -134.41 N	182.44 -4.13 -224.29 N	72.53 4.23 -29.99 N	76.35 7.20 -0.43 N	90.38 6.77 -18.23 N	61.34 5.55 0.00 N	27.40 2.37 0.00 N	36.59 2.90 0.00 N
NYPA_GOWANUS____GT6 24157	44.94 2.67 0.00 N	53.80 3.01 0.00 N	56.91 2.73 0.00 N	50.20 2.41 0.00 N	43.53 2.23 0.00 N	48.97 3.09 0.00 N	78.36 5.57 0.00 N	81.30 6.80 -2.60 N	63.96 5.77 -0.24 N	71.02 6.31 -1.29 N	96.66 8.75 0.00 N	86.09 7.75 -3.78 N	77.60 7.00 0.00 N	66.72 6.04 -1.83 N	54.19 5.06 0.00 N	46.25 4.33 0.00 N	150.04 1.50 -134.41 N	182.44 -4.13 -224.29 N	72.53 4.23 -29.99 N	76.35 7.20 -0.43 N	90.38 6.77 -18.23 N	61.34 5.55 0.00 N	27.40 2.37 0.00 N	36.59 2.90 0.00 N
NYPA_HARLEM__RVR_GT1 24160	45.07 2.81 0.00 N	54.00 3.20 0.00 N	57.16 2.98 0.00 N	50.45 2.67 0.00 N	43.78 2.47 0.00 N	49.22 3.34 0.00 N	78.37 5.58 0.00 N	81.30 6.80 -2.60 N	64.09 5.90 -0.24 N	71.21 6.50 -1.29 N	96.72 8.81 0.00 N	86.17 7.83 -3.78 N	77.66 7.06 0.00 N	66.75 6.07 -1.83 N	54.14 5.02 0.00 N	46.23 4.31 0.00 N	150.04 1.50 -134.41 N	182.61 -3.96 -224.29 N	72.42 4.12 -29.99 N	76.23 7.08 -0.43 N	90.34 6.73 -18.23 N	61.37 5.58 0.00 N	35.43 2.40 -8.00 N	36.64 2.96 0.00 N
NYPA_HARLEM__RVR_GT2 24161	45.07 2.81 0.00 N	54.00 3.20 0.00 N	57.16 2.98 0.00 N	50.45 2.67 0.00 N	43.78 2.47 0.00 N	49.22 3.34 0.00 N	78.37 5.58 0.00 N	81.30 6.80 -2.60 N	64.09 5.90 -0.24 N	71.21 6.50 -1.29 N	96.72 8.81 0.00 N	86.17 7.83 -3.78 N	77.66 7.06 0.00 N	66.75 6.07 -1.83 N	54.14 5.02 0.00 N	46.23 4.31 0.00 N	150.04 1.50 -134.41 N	182.61 -3.96 -224.29 N	72.42 4.12 -29.99 N	76.23 7.08 -0.43 N	90.34 6.73 -18.23 N	61.37 5.58 0.00 N	35.43 2.40 -8.00 N	36.64 2.96 0.00 N
NYPA_KENT____GT 24152	45.00 2.74 0.00 N	53.93 3.13 0.00 N	57.05 2.87 0.00 N	50.35 2.56 0.00 N	43.66 2.35 0.00 N	49.11 3.24 0.00 N	78.40 5.61 0.00 N	81.14 6.64 -2.60 N	63.91 5.72 -0.24 N	70.95 6.24 -1.29 N	96.52 8.60 0.00 N	85.96 7.62 -3.78 N	77.52 6.92 0.00 N	66.65 5.98 -1.83 N	54.11 4.99 0.00 N	46.21 4.30 0.00 N	150.03 1.49 -134.41 N	182.50 -4.07 -224.29 N	72.44 4.15 -29.99 N	76.20 7.06 -0.43 N	90.28 6.67 -18.23 N	71.56 5.50 -10.28 N	63.47 2.38 -36.06 N	52.39 2.92 -15.78 N
NYPA_POUCH1____GT 24155	57.99 2.60 -13.13 N	53.71 2.92 0.00 N	56.81 2.63 0.00 N	50.08 2.30 0.00 N	43.44 2.13 0.00 N	48.83 2.96 0.00 N	78.17 5.38 0.00 N	82.22 6.65 -3.67 N	63.90 5.70 -0.24 N	192.98 6.15 -123.42 N	205.85 8.62 -109.31 N	199.56 7.66 -117.34 N	205.77 6.90 -128.27 N	205.57 5.98 -140.75 N	54.09 4.97 0.00 N	46.15 4.23 0.00 N	150.00 1.46 -134.41 N	238.77 -4.01 -280.50 N	315.85 4.13 -273.41 N	95.16 7.06 -19.38 N	90.22 6.61 -18.23 N	61.19 5.40 0.00 N	35.34 2.31 -8.00 N	36.51 2.83 0.00 N
NYPA_VERNON____GT2 24162	45.00 2.74 0.00 N	53.93 3.13 0.00 N	57.05 2.87 0.00 N	50.35 2.56 0.00 N	43.66 2.35 0.00 N	49.11 3.23 0.00 N	78.40 5.61 0.00 N	81.14 6.64 -2.60 N	63.91 5.72 -0.24 N	70.95 6.24 -1.29 N	96.52 8.60 0.00 N	85.96 7.62 -3.78 N	77.52 6.92 0.00 N	66.65 5.98 -1.83 N	54.11 4.99 0.00 N	46.21 4.30 0.00 N	150.03 1.49 -134.41 N	182.50 -4.07 -224.29 N	72.44 4.14 -29.99 N	76.20 7.06 -0.43 N	90.28 6.67 -18.23 N	71.56 5.50 -10.28 N	63.47 2.38 -36.06 N	52.39 2.92 -15.78 N
NYPA_VERNON____GT3 24163	45.00 2.74 0.00 N	53.93 3.13 0.00 N	57.05 2.87 0.00 N	50.35 2.56 0.00 N	43.66 2.35 0.00 N	49.11 3.23 0.00 N	78.40 5.61 0.00 N	81.14 6.64 -2.60 N	63.91 5.72 -0.24 N	70.95 6.24 -1.29 N	96.52 8.60 0.00 N	85.96 7.62 -3.78 N	77.52 6.92 0.00 N	66.65 5.98 -1.83 N	54.11 4.99 0.00 N	46.21 4.30 0.00 N	150.03 1.49 -134.41 N	182.50 -4.07 -224.29 N	72.44 4.14 -29.99 N	76.20 7.06 -0.43 N	90.28 6.67 -18.23 N	71.56 5.50 -10.28 N	63.47 2.38 -36.06 N	52.39 2.92 -15.78 N
NYPA____ASTORIA_CC1 323568	45.03 2.76 0.00 N	53.95 3.15 0.00 N	57.08 2.90 0.00 N	50.38 2.59 0.00 N	43.69 2.39 0.00 N	49.13 3.26 0.00 N	78.42 5.63 0.00 N	81.17 6.67 -2.60 N	63.93 5.73 -0.24 N	70.99 6.28 -1.29 N	96.53 8.62 0.00 N	86.00 7.66 -3.78 N	77.54 6.94 0.00 N	69.86 6.01 -5.01 N	60.22 5.02 -6.07 N	54.02 4.32 -7.78 N	150.04 1.50 -134.41 N	182.50 -4.08 -224.29 N	72.46 4.17 -29.99 N	76.22 7.08 -0.43 N	90.31 6.71 -18.23 N	61.32 5.53 0.00 N	35.42 2.39 -8.00 N	36.62 2.93 0.00 N
NYPA____ASTORIA_CC2 323569	45.03 2.76 0.00 N	53.95 3.15 0.00 N	57.08 2.90 0.00 N	50.38 2.59 0.00 N	43.69 2.39 0.00 N	49.13 3.26 0.00 N	78.42 5.63 0.00 N	81.17 6.67 -2.60 N	63.93 5.73 -0.24 N	70.99 6.28 -1.29 N	96.53 8.62 0.00 N	86.00 7.66 -3.78 N	77.54 6.94 0.00 N	69.86 6.01 -5.01 N	60.22 5.02 -6.07 N	54.02 4.32 -7.78 N	150.04 1.50 -134.41 N	182.50 -4.08 -224.29 N	72.46 4.17 -29.99 N	76.22 7.08 -0.43 N	90.31 6.71 -18.23 N	61.32 5.53 0.00 N	35.42 2.39 -8.00 N	36.62 2.93 0.00 N
NYPA____HOLTSVILL 23794	52.53 3.67 -6.59 N	54.97 4.17 0.00 N	58.18 4.00 0.00 N	51.35 3.57 0.00 N	44.53 3.22 0.00 N	50.62 4.40 -0.35 N	79.53 6.74 0.00 N	83.53 7.42 -17.37 N	81.98 6.66 -57.53 N	128.13 7.18 0.00 N	96.05 8.13 0.00 N	85.68 7.32 -3.80 N	84.79 7.74 -6.44 N	84.93 6.84 -19.24 N	85.53 5.61 -30.79 N	82.34 4.85 -35.58 N	156.07 1.63 -140.31 N	181.95 -2.36 -222.03 N	71.99 3.69 -29.99 N	85.52 7.78 -9.02 N	97.93 7.33 -25.23 N	85.22 6.20 -23.23 N	73.99 2.80 -46.15 N	66.84 3.64 -29.51 N
NYPA____HELLGATE_GT1 24158	45.07 2.81 0.00 N	54.00 3.20 0.00 N	57.16 2.98 0.00 N	50.45 2.67 0.00 N	43.78 2.47 0.00 N	49.22 3.34 0.00 N	78.37 5.58 0.00 N	81.30 6.80 -2.60 N	64.09 5.90 -0.24 N	71.21 6.50 -1.29 N	96.72 8.81 0.00 N	86.17 7.83 -3.78 N	77.66 7.06 0.00 N	66.75 6.07 -1.83 N	54.14 5.02 0.00 N	46.23 4.31 0.00 N	150.04 1.50 -134.41 N	182.61 -3.96 -224.29 N	72.42 4.12 -29.99 N	76.23 7.08 -0.43 N	90.34 6.73 -18.23 N	61.37 5.58 0.00 N	35.43 2.40 -8.00 N	36.64 2.96 0.00 N
NYPA____HELLGATE_GT2 24159	45.07 2.81 0.00 N	54.00 3.20 0.00 N	57.16 2.98 0.00 N	50.45 2.67 0.00 N	43.78 2.47 0.00 N	49.22 3.34 0.00 N	78.37 5.58 0.00 N	81.30 6.80 -2.60 N	64.09 5.90 -0.24 N	71.21 6.50 -1.29 N	96.72 8.81 0.00 N	86.17 7.83 -3.78 N	77.66 7.06 0.00 N	66.75 6.07 -1.83 N	54.14 5.02 0.00 N	46.23 4.31 0.00 N	150.04 1.50 -134.41 N	182.61 -3.96 -224.29 N	72.42 4.12 -29.99 N	76.23 7.08 -0.43 N	90.34 6.73 -18.23 N	61.37 5.58 0.00 N	35.43 2.40 -8.00 N	36.64 2.96 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
NYS_BARGE___HYD 23848	38.61 -3.65 0.00 N	46.39 -4.41 0.00 N	48.91 -5.28 0.00 N	42.78 -5.01 0.00 N	37.21 -4.10 0.00 N	40.81 -5.06 0.00 N	62.91 -9.88 0.00 N	63.50 -8.78 0.00 N	50.94 -7.05 0.00 N	56.24 -7.36 0.00 N	77.54 -10.38 0.00 N	65.89 -9.22 0.00 N	61.91 -8.69 0.00 N	51.70 -7.40 0.00 N	43.11 -6.02 0.00 N	36.27 -5.65 0.00 N	31.83 -1.82 0.00 N	-1.58 3.57 -19.52 N	38.31 -4.35 -4.36 N	60.32 -8.46 -0.06 N	59.50 -8.52 -2.65 N	48.17 -7.61 0.00 N	21.92 -3.11 0.00 N	29.42 -4.26 0.00 N	
O.H_GEN_BRUCE 24063	38.30 -3.97 0.00 N	46.05 -4.75 0.00 N	48.56 -5.62 0.00 N	42.45 -5.34 0.00 N	36.93 -4.37 0.00 N	40.43 -5.44 0.00 N	35.11 -9.18 19.87 N	55.00 -10.19 3.28 N	50.20 -7.78 -0.03 N	54.90 -8.70 -0.18 N	75.68 -12.24 0.00 N	64.33 -10.77 -0.54 N	60.54 -10.06 0.00 N	50.56 -8.54 -0.26 N	41.33 -9.07 1.99 N	35.82 -6.09 0.00 N	31.19 -1.97 3.99 N	-1.98 3.99 -31.75 N	50.00 -4.97 -9.18 N	59.59 -9.15 -2.58 N	58.81 -8.15 0.00 N	47.63 -8.15 0.00 N	21.68 -3.35 0.00 N	29.15 -4.54 0.00 N	
OAK_ORCHARD___HYD 24046	40.00 -2.26 0.00 N	48.00 -2.79 0.00 N	50.83 -3.35 0.00 N	44.63 -3.16 0.00 N	38.77 -2.53 0.00 N	42.89 -2.98 0.00 N	67.34 -5.45 0.00 N	67.69 -4.52 0.00 N	54.38 -3.60 -0.03 N	59.47 -4.11 -0.16 N	82.09 -5.83 0.00 N	69.79 -5.23 -4.97 N	65.63 -4.97 -4.22 N	54.84 -4.22 -3.46 N	45.66 -3.00 0.00 N	38.91 -0.94 -16.06 N	29.25 1.50 -26.80 N	-9.42 39.82 -3.59 N	64.53 -4.24 -0.05 N	63.16 -4.39 -2.18 N	51.72 -4.07 0.00 N	23.31 -1.72 0.00 N	31.21 -2.47 0.00 N		
OCC_CHEM___DRP 24175	38.61 -3.65 0.00 N	46.41 -4.38 0.00 N	48.94 -5.24 0.00 N	42.76 -5.02 0.00 N	37.22 -4.09 0.00 N	40.73 -5.14 0.00 N	62.54 -10.25 0.00 N	63.17 -9.11 0.00 N	50.63 -7.36 -0.04 N	55.32 -8.29 -0.19 N	76.24 -11.68 0.00 N	64.77 -10.35 -0.56 N	60.91 -9.69 0.00 N	50.89 -8.22 -0.27 N	42.43 -6.69 0.00 N	36.08 -5.84 0.00 N	32.01 -1.89 -19.76 N	-1.03 3.71 -32.98 N	38.18 -4.54 -4.41 N	60.04 -8.74 -0.06 N	59.26 -8.79 -2.68 N	47.94 -7.85 0.00 N	21.84 -3.20 0.00 N	29.34 -4.35 0.00 N	
OLIN_CORP_DRP 24177	38.50 -3.76 0.00 N	46.25 -4.54 0.00 N	48.76 -5.41 0.00 N	42.63 -5.16 0.00 N	37.08 -4.23 0.00 N	40.62 -5.25 0.00 N	62.43 -10.36 0.00 N	63.02 -9.27 -0.39 N	50.52 -7.47 -0.04 N	55.34 -8.28 -0.19 N	76.29 -11.63 0.00 N	64.82 -10.31 -0.57 N	60.94 -9.66 0.00 N	50.92 -8.19 -0.28 N	42.44 -6.68 0.00 N	36.02 -5.90 0.00 N	32.48 -1.91 -20.26 N	-0.13 3.78 -33.81 N	38.23 -4.60 -4.52 N	59.94 -8.85 -0.06 N	59.26 -8.86 -2.75 N	47.88 -7.90 0.00 N	21.79 -3.24 0.00 N	29.28 -4.40 0.00 N	
ONONDAGA_REF_OCCRA 23987	41.51 -0.75 0.00 N	49.81 -0.98 0.00 N	52.95 -1.23 0.00 N	46.68 -1.10 0.00 N	40.43 -0.88 0.00 N	44.96 -0.92 0.00 N	71.51 -1.27 0.00 N	71.39 -0.74 -0.23 N	57.44 -0.53 -0.02 N	62.95 -0.59 -0.12 N	87.07 -0.84 0.00 N	74.10 -0.81 -0.35 N	69.75 -0.85 0.00 N	58.25 -0.76 -0.17 N	48.47 -0.66 0.00 N	41.32 -0.60 0.00 N	26.08 -0.15 -12.11 N	-17.56 -0.04 -20.20 N	40.85 -0.16 -2.70 N	68.07 -0.69 -0.04 N	66.18 -0.80 -1.61 N	54.86 -0.92 0.00 N	24.61 -0.42 0.00 N	32.98 -0.70 0.00 N	
ONONDAGA___COGEN 23986	41.61 -0.65 0.00 N	49.95 -0.84 0.00 N	53.10 -1.08 0.00 N	46.82 -0.96 0.00 N	40.57 -0.74 0.00 N	45.11 -0.76 0.00 N	71.79 -1.00 0.00 N	71.63 -0.51 -0.24 N	57.62 -0.34 -0.02 N	63.12 -0.42 -0.12 N	87.33 -0.59 0.00 N	74.33 -0.59 -0.36 N	69.96 -0.65 0.00 N	58.42 -0.59 -0.18 N	48.60 -0.53 0.00 N	41.44 -0.48 0.00 N	26.61 -0.12 -12.60 N	-16.81 -0.11 -21.03 N	41.06 -0.06 -2.81 N	68.29 -0.47 -0.04 N	66.45 -0.60 -1.68 N	55.05 -0.74 0.00 N	24.68 -0.35 0.00 N	33.07 -0.61 0.00 N	
ONTARIO___LFGE 23819	39.76 -2.51 0.00 N	47.59 -3.21 0.00 N	50.36 -3.82 0.00 N	44.38 -3.41 0.00 N	38.59 -2.72 0.00 N	42.87 -3.00 0.00 N	69.07 -3.71 0.00 N	69.53 -2.77 -0.40 N	55.97 -2.01 -0.04 N	61.15 -2.47 -0.20 N	84.24 -3.68 0.00 N	71.70 -3.45 -0.58 N	67.24 -3.36 0.00 N	56.30 -2.82 -0.28 N	46.86 -2.26 0.00 N	39.97 -1.94 0.00 N	34.08 -0.55 -20.51 N	-2.87 0.63 -34.22 N	41.87 -1.01 -4.58 N	66.26 -2.53 -0.06 N	65.44 -2.72 -2.78 N	53.13 -2.65 0.00 N	23.88 -1.15 0.00 N	31.97 -1.71 0.00 N	
OSWEGATCHIE___HYD 24044	41.57 -0.69 0.00 N	49.84 -0.96 0.00 N	53.21 -0.97 0.00 N	46.89 -0.90 0.00 N	40.54 -0.77 0.00 N	45.06 -0.81 0.00 N	71.65 -1.14 0.00 N	70.32 -1.58 0.00 N	56.52 -1.42 0.00 N	61.79 -1.63 0.00 N	86.01 -1.90 0.00 N	72.83 -1.73 0.00 N	68.98 -1.62 0.00 N	57.39 -1.45 0.00 N	47.59 -1.54 0.00 N	40.52 -1.40 0.00 N	13.67 -0.46 0.00 N	-36.52 1.20 0.00 N	37.02 -1.29 0.00 N	66.57 -2.15 0.00 N	63.26 -2.11 0.00 N	54.19 -1.59 0.00 N	24.31 -0.73 0.00 N	32.83 -0.86 0.00 N	
OSWEGO___5 23606	41.07 -1.19 0.00 N	49.34 -1.46 0.00 N	52.50 -1.68 0.00 N	46.29 -1.49 0.00 N	40.06 -1.24 0.00 N	44.50 -1.37 0.00 N	70.60 -2.18 0.00 N	70.23 -1.85 -0.18 N	56.51 -1.45 -0.02 N	61.87 -1.64 -0.09 N	85.63 -2.29 0.00 N	72.83 -2.00 -0.27 N	68.65 -1.96 0.00 N	57.32 -1.65 -0.13 N	47.75 -1.38 0.00 N	40.73 -1.19 0.00 N	23.15 -0.37 -9.39 N	-21.32 0.73 -15.67 N	39.55 -0.86 -2.10 N	67.01 -1.74 -0.03 N	64.89 -1.76 -1.27 N	54.15 -1.63 0.00 N	24.30 -0.73 0.00 N	32.64 -1.04 0.00 N	
OSWEGO___6 23613	41.07 -1.19 0.00 N	49.34 -1.46 0.00 N	52.50 -1.68 0.00 N	46.29 -1.49 0.00 N	40.06 -1.24 0.00 N	44.50 -1.37 0.00 N	70.60 -2.18 0.00 N	70.23 -1.85 -0.18 N	56.51 -1.45 -0.02 N	61.87 -1.64 -0.09 N	85.63 -2.29 0.00 N	72.83 -2.00 -0.27 N	68.65 -1.96 0.00 N	57.32 -1.65 -0.13 N	47.75 -1.38 0.00 N	40.73 -1.19 0.00 N	23.15 -0.37 -9.39 N	-21.32 0.73 -15.67 N	39.55 -0.86 -2.10 N	67.01 -1.74 -0.03 N	64.89 -1.76 -1.27 N	54.15 -1.63 0.00 N	24.30 -0.73 0.00 N	32.64 -1.04 0.00 N	
OUTOKUMPU-AB___DRP 24206	38.89 -3.37 0.00 N	46.74 -4.06 0.00 N	49.30 -4.88 0.00 N	43.20 -4.58 0.00 N	37.55 -3.75 0.00 N	41.23 -4.65 0.00 N	63.83 -8.96 0.00 N	64.49 -7.81 0.00 N	51.61 -6.37 -0.04 N	56.51 -7.11 -0.20 N	77.92 -9.99 0.00 N	66.23 -8.91 -0.58 N	62.18 -8.43 0.00 N	51.91 -7.21 -0.28 N	43.29 -5.83 0.00 N	36.68 -5.24 0.00 N	32.94 -1.69 -20.51 N	-0.28 3.22 -34.22 N	38.88 -4.00 -4.58 N	60.81 -7.98 -0.06 N	59.99 -8.17 -2.78 N	48.57 -7.22 0.00 N	22.14 -2.89 0.00 N	29.70 -3.99 0.00 N	
OXBOW___ 24026	38.81 -3.46 0.00 N	46.66 -4.14 0.00 N	49.19 -4.99 0.00 N	43.06 -4.73 0.00 N	37.45 -3.86 0.00 N	41.05 -4.82 0.00 N	63.33 -9.46 0.00 N	63.97 -8.32 -0.39 N	51.25 -6.73 -0.04 N	56.06 -7.56 -0.19 N	77.27 -10.65 0.00 N	65.67 -9.46 -0.57 N	61.70 -8.90 0.00 N	51.52 -7.60 -0.28 N	42.97 -6.15 0.00 N	36.47 -5.44 0.00 N	32.63 -1.76 -20.26 N	-0.55 3.37 -33.81 N	38.62 -4.19 -4.50 N	60.57 -8.22 -0.06 N	59.77 -8.35 -2.75 N	48.36 -7.42 0.00 N	22.04 -2.99 0.00 N	29.57 -4.12 0.00 N	
PEEKSKILL___	44.49	53.39	56.50	49.86	43.23	48.54	77.53	80.11	63.09	70.06	95.29	84.81	76.52	65.73	53.31	45.52	148.81	181.43	71.72	75.30	89.25	60.45	27.04	36.08	

23653	2.23 0.00 N	2.60 0.00 N	2.32 0.00 N	2.08 0.00 N	1.93 0.00 N	2.67 0.00 N	4.74 0.00 N	5.63 -2.58 N	4.90 -0.24 N	5.36 -1.28 N	7.37 0.00 N	6.50 -3.75 N	5.92 0.00 N	5.07 -1.82 N	4.19 0.00 N	3.60 0.00 N	1.26 -133.42 N	-3.49 -222.64 N	3.64 -29.77 N	6.16 -0.42 N	5.78 -18.10 N	4.67 0.00 N	2.01 0.00 N	2.40 0.00 N
PGE MADISON___WINDPWR 24146	41.72 -0.54 0.00 N	49.90 -0.90 0.00 N	52.84 -1.34 0.00 N	46.66 -1.13 0.00 N	40.51 -0.80 0.00 N	45.22 -0.65 0.00 N	72.70 -0.09 0.00 N	73.42 0.77 -0.76 N	58.82 0.80 -0.07 N	64.59 0.79 -0.38 N	89.00 1.08 0.00 N	76.38 0.71 -1.11 N	71.12 0.51 0.00 N	59.73 0.35 -0.54 N	49.40 0.28 0.00 N	42.08 0.17 0.00 N	53.34 0.18 -39.04 N	26.02 -1.41 -65.14 N	47.95 0.93 -8.71 N	69.63 0.79 -0.12 N	71.20 0.53 -5.30 N	55.78 0.00 0.00 N	25.04 0.00 0.00 N	33.46 -0.22 0.00 N
PIERCEFIELD___HYD 23852	42.09 -0.18 0.00 N	50.47 -0.32 0.00 N	53.99 -0.19 0.00 N	47.56 -0.22 0.00 N	41.06 -0.25 0.00 N	45.53 -0.34 0.00 N	72.07 -0.72 0.00 N	70.06 -1.84 0.00 N	56.23 -1.71 0.00 N	61.54 -1.89 0.00 N	85.83 -2.09 0.00 N	72.71 -1.85 0.00 N	69.01 -1.60 0.00 N	57.39 -1.45 0.00 N	47.48 -1.64 0.00 N	40.44 -1.48 0.00 N	13.59 -0.54 0.00 N	-36.01 1.71 0.00 N	36.57 -1.74 0.00 N	66.06 -2.66 0.00 N	62.85 -2.52 0.00 N	54.20 -1.58 0.00 N	24.38 -0.65 0.00 N	33.07 -0.61 0.00 N
PINELAWN_CC_1 323563	52.16 3.31 -6.59 N	54.52 3.72 0.00 N	57.73 3.55 0.00 N	50.93 3.15 0.00 N	44.15 2.84 0.00 N	50.03 3.82 -0.35 N	79.09 6.31 0.00 N	83.48 7.38 -17.37 N	82.08 6.76 -57.53 N	128.31 7.36 0.00 N	96.89 8.98 0.00 N	86.36 8.00 -3.80 N	85.09 8.04 -6.44 N	85.11 7.02 -19.24 N	85.73 5.81 -30.79 N	82.53 5.03 -35.58 N	156.16 1.72 -140.31 N	181.89 -3.26 -222.88 N	72.40 4.10 -29.99 N	85.59 7.85 -9.02 N	98.25 7.66 -25.23 N	85.34 6.32 -23.23 N	73.95 2.77 -46.15 N	66.72 3.52 -29.51 N
PJM_GEN_KEYSTONE 24065	38.73 -3.54 0.00 N	46.21 -4.59 0.00 N	48.68 -5.50 0.00 N	43.04 -4.75 0.00 N	37.01 -4.30 0.00 N	41.34 -4.54 0.00 N	70.00 -4.13 -9.96 N	62.13 -3.06 3.28 N	73.08 -3.72 -26.46 N	58.60 -5.12 -0.30 N	80.89 -7.03 0.00 N	69.27 -6.17 -0.88 N	64.32 -6.28 0.00 N	53.80 -5.47 -0.43 N	50.43 -4.61 -2.65 N	38.04 -3.87 0.00 N	44.41 -1.10 -31.38 N	17.12 2.48 -52.36 N	55.97 -1.84 -15.85 N	63.61 -5.20 -0.10 N	64.70 -4.93 -4.26 N	50.93 -4.86 0.00 N	22.89 -2.14 0.00 N	30.72 -2.96 0.00 N
PLEASANTVLY___LBMP 24000	44.51 2.24 0.00 N	53.47 2.67 0.00 N	56.66 2.48 0.00 N	50.00 2.22 0.00 N	43.34 2.03 0.00 N	48.57 2.70 0.00 N	77.38 4.60 0.00 N	79.98 5.39 -2.69 N	62.84 4.64 -0.25 N	69.84 5.08 -1.33 N	94.94 7.03 0.00 N	84.66 6.19 -3.91 N	76.25 5.64 0.00 N	65.58 4.85 -1.90 N	53.09 3.97 0.00 N	45.36 3.45 0.00 N	154.45 1.21 -139.10 N	191.12 -3.28 -232.12 N	72.77 3.42 -31.04 N	74.98 5.82 -0.44 N	89.73 5.49 -18.87 N	60.27 4.48 0.00 N	26.97 1.93 0.00 N	36.06 2.37 0.00 N
POLETTI___ 23519	44.87 2.61 0.00 N	53.78 2.98 0.00 N	56.89 2.71 0.00 N	50.20 2.41 0.00 N	43.54 2.23 0.00 N	48.95 3.08 0.00 N	78.22 5.43 0.00 N	80.88 6.38 -2.60 N	63.76 5.57 -0.24 N	70.81 6.11 -1.29 N	96.30 8.38 0.00 N	85.77 7.43 -3.78 N	77.35 6.75 0.00 N	66.48 5.81 -1.83 N	53.95 4.83 0.00 N	46.09 4.17 0.00 N	149.99 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.39 4.09 -29.99 N	76.05 6.90 -0.43 N	90.12 6.51 -18.23 N	61.08 5.30 0.00 N	27.34 2.31 0.00 N	36.49 2.81 0.00 N
PORT_JEFF_3 23555	52.56 3.71 -6.59 N	55.00 4.20 0.00 N	58.21 4.03 0.00 N	51.38 3.60 0.00 N	44.56 3.26 0.00 N	50.63 4.41 -0.35 N	79.38 6.59 0.00 N	83.27 7.17 -4.20 N	81.90 6.58 -17.37 N	127.99 7.04 -57.53 N	95.42 7.51 0.00 N	85.18 6.82 -3.80 N	84.64 7.59 -6.44 N	84.86 6.78 -19.24 N	85.44 5.53 -30.79 N	82.27 4.77 -35.58 N	155.98 1.54 -140.31 N	182.21 -1.88 -221.82 N	71.54 3.24 -29.99 N	85.30 7.56 -9.02 N	97.66 7.07 -25.23 N	85.08 6.07 -23.23 N	74.00 2.81 -46.15 N	66.90 3.70 -29.51 N
PORT_JEFF_4 23616	52.56 3.71 -6.59 N	55.00 4.21 0.00 N	58.21 4.03 0.00 N	51.38 3.60 0.00 N	44.56 3.26 0.00 N	50.63 4.41 -0.35 N	79.39 6.60 0.00 N	83.27 7.17 -4.20 N	81.90 6.58 -17.37 N	127.99 7.04 -57.53 N	95.42 7.51 0.00 N	85.19 6.83 -3.80 N	84.64 7.59 -6.44 N	84.86 6.78 -19.24 N	85.45 5.53 -30.79 N	82.27 4.77 -35.58 N	155.98 1.54 -140.31 N	182.21 -1.88 -221.82 N	71.54 3.24 -29.99 N	85.30 7.56 -9.02 N	97.66 7.07 -25.23 N	85.09 6.08 -23.23 N	74.00 2.81 -46.15 N	66.90 3.70 -29.51 N
PORT_JEFF_IC 23713	52.66 3.81 -6.59 N	55.12 4.33 0.00 N	58.34 4.16 0.00 N	51.49 3.71 0.00 N	44.65 3.34 0.00 N	50.75 4.53 -0.35 N	79.64 6.86 0.00 N	83.60 7.49 -4.20 N	82.15 6.83 -17.37 N	128.29 7.34 -57.53 N	95.92 8.01 0.00 N	85.60 7.24 -3.80 N	84.97 7.92 -6.44 N	85.12 7.04 -19.24 N	85.67 5.76 -30.79 N	82.46 4.96 -35.58 N	156.00 1.56 -140.31 N	181.78 -1.98 -221.48 N	71.64 3.34 -29.99 N	85.65 7.91 -9.02 N	98.01 7.41 -25.23 N	85.34 6.32 -23.23 N	74.09 2.90 -46.15 N	67.00 3.80 -29.51 N
PPL PILGRIM_ST_GT1 24216	52.69 3.84 -6.59 N	55.09 4.30 0.00 N	58.32 4.14 0.00 N	51.46 3.68 0.00 N	44.63 3.32 0.00 N	50.70 4.48 -0.35 N	79.93 7.15 0.00 N	84.11 8.00 -4.20 N	82.55 7.23 -17.37 N	128.81 7.86 -57.53 N	97.19 9.28 0.00 N	86.60 8.24 -3.80 N	85.57 8.52 -6.44 N	85.54 7.45 -19.24 N	86.06 6.15 -30.79 N	82.81 5.31 -35.58 N	156.22 1.78 -140.31 N	180.89 -2.96 -221.57 N	72.33 4.03 -29.99 N	86.02 8.29 -9.02 N	98.62 8.02 -25.23 N	85.72 6.71 -23.23 N	74.16 2.97 -46.15 N	67.01 3.81 -29.51 N
PPL PILGRIM_ST_GT2 24217	52.69 3.84 -6.59 N	55.09 4.30 0.00 N	58.32 4.14 0.00 N	51.46 3.68 0.00 N	44.63 3.32 0.00 N	50.70 4.48 -0.35 N	79.93 7.15 0.00 N	84.11 8.00 -4.20 N	82.55 7.23 -17.37 N	128.81 7.86 -57.53 N	97.19 9.28 0.00 N	86.60 8.24 -3.80 N	85.57 8.52 -6.44 N	85.54 7.45 -19.24 N	86.06 6.15 -30.79 N	82.81 5.31 -35.58 N	156.22 1.78 -140.31 N	180.89 -2.96 -221.57 N	72.33 4.03 -29.99 N	86.02 8.29 -9.02 N	98.62 8.02 -25.23 N	85.72 6.71 -23.23 N	74.16 2.97 -46.15 N	67.01 3.81 -29.51 N
PPL_SHRM_GT3 24213	52.97 4.11 -6.59 N	55.49 4.69 0.00 N	58.72 4.54 0.00 N	51.84 4.05 0.00 N	44.95 3.64 0.00 N	51.11 4.89 -0.35 N	80.13 7.34 0.00 N	83.88 7.78 -4.20 N	82.05 6.73 -17.37 N	128.15 7.20 -57.53 N	96.02 8.10 0.00 N	85.66 7.30 -3.80 N	84.82 7.77 -6.44 N	84.95 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.07 1.63 -140.31 N	181.70 -2.38 -221.80 N	72.03 3.73 -29.99 N	85.69 7.95 -9.02 N	98.01 7.41 -25.23 N	85.33 6.32 -23.23 N	74.12 2.93 -46.15 N	67.09 3.90 -29.51 N
PPL_SHRM_GT4 24214	52.97 4.11 -6.59 N	55.49 4.69 0.00 N	58.72 4.54 0.00 N	51.84 4.05 0.00 N	44.95 3.64 0.00 N	51.11 4.89 -0.35 N	80.13 7.34 0.00 N	83.88 7.78 -4.20 N	82.05 6.73 -17.37 N	128.15 7.20 -57.53 N	96.02 8.10 0.00 N	85.66 7.30 -3.80 N	84.82 7.77 -6.44 N	84.95 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.07 1.63 -140.31 N	181.70 -2.38 -221.80 N	72.03 3.73 -29.99 N	85.69 7.95 -9.02 N	98.01 7.41 -25.23 N	85.33 6.32 -23.23 N	74.12 2.93 -46.15 N	67.09 3.90 -29.51 N

PROJECT___ORANGE 1 24174	41.45 -0.81 0.00 N	49.76 -1.04 0.00 N	52.91 -1.27 0.00 N	46.64 -1.15 0.00 N	40.36 -0.95 0.00 N	44.83 -1.04 0.00 N	71.22 -1.56 0.00 N	71.02 -1.08 -0.20 N	57.17 -0.80 -0.02 N	62.67 -0.86 -0.11 N	86.71 -1.21 0.00 N	73.75 -1.12 -0.31 N	69.46 -1.14 0.00 N	58.00 -0.99 -0.15 N	48.28 -0.84 0.00 N	41.16 -0.76 0.00 N	24.54 -0.21 -10.62 N	-19.83 0.17 -17.73 N	40.33 -0.34 -2.37 N	67.74 -1.01 -0.03 N	65.69 -1.09 -1.41 N	54.62 -1.17 0.00 N	24.50 -0.53 0.00 N	32.85 -0.83 0.00 N
PROJECT___ORANGE 2 24166	41.45 -0.81 0.00 N	49.76 -1.04 0.00 N	52.91 -1.27 0.00 N	46.64 -1.15 0.00 N	40.36 -0.95 0.00 N	44.83 -1.04 0.00 N	71.22 -1.56 0.00 N	71.02 -1.08 -0.20 N	57.17 -0.80 -0.02 N	62.67 -0.86 -0.11 N	86.71 -1.21 0.00 N	73.75 -1.12 -0.31 N	69.46 -1.14 0.00 N	58.00 -0.99 -0.15 N	48.28 -0.84 0.00 N	41.16 -0.76 0.00 N	24.54 -0.21 -10.62 N	-19.83 0.17 -17.73 N	40.33 -0.34 -2.37 N	67.74 -1.01 -0.03 N	65.69 -1.09 -1.41 N	54.62 -1.17 0.00 N	24.50 -0.53 0.00 N	32.85 -0.83 0.00 N
PYRITES___HYD 24023	42.62 0.36 0.00 N	51.10 0.30 0.00 N	54.64 0.46 0.00 N	48.15 0.36 0.00 N	41.57 0.26 0.00 N	46.11 0.24 0.00 N	73.13 0.34 0.00 N	71.14 -0.76 0.00 N	57.16 -0.79 0.00 N	62.55 -0.87 0.00 N	87.16 -0.76 0.00 N	73.82 -0.75 0.00 N	70.04 -0.56 0.00 N	58.25 -0.59 0.00 N	48.25 -0.87 0.00 N	41.08 -0.83 0.00 N	13.81 -0.32 0.00 N	-36.64 1.08 0.00 N	37.23 -1.07 0.00 N	67.23 -1.49 0.00 N	63.95 -1.43 0.00 N	55.04 -0.74 0.00 N	24.74 -0.30 0.00 N	33.50 -0.18 0.00 N
RAMAPO___LBMP 323565	44.40 2.13 0.00 N	53.25 2.46 0.00 N	56.35 2.17 0.00 N	49.72 1.94 0.00 N	43.13 1.82 0.00 N	48.42 2.55 0.00 N	77.33 4.55 0.00 N	79.87 5.46 -2.52 N	62.94 4.75 -0.24 N	69.86 5.19 -1.25 N	95.04 7.13 0.00 N	84.53 6.31 -3.66 N	76.30 5.70 0.00 N	65.51 4.89 -1.78 N	53.17 4.05 0.00 N	45.37 3.46 0.00 N	145.56 1.22 -130.21 N	176.17 -3.39 -217.28 N	70.95 3.59 -29.05 N	75.16 6.03 -0.42 N	88.66 5.63 -17.66 N	60.29 4.51 0.00 N	26.97 1.93 0.00 N	35.95 2.27 0.00 N
RANKINE____ 23646	38.89 -3.37 0.00 N	46.64 -4.15 0.00 N	49.15 -5.03 0.00 N	43.05 -4.73 0.00 N	37.37 -3.93 0.00 N	41.13 -4.74 0.00 N	63.96 -8.83 0.00 N	64.54 -7.79 -0.43 N	51.79 -6.19 -0.04 N	56.56 -7.08 -0.21 N	77.99 -9.93 0.00 N	66.34 -8.85 -0.63 N	62.18 -8.42 0.00 N	51.96 -7.18 -0.30 N	43.27 -5.85 0.00 N	36.83 -5.08 0.00 N	34.76 -1.60 -22.24 N	2.47 3.09 -37.11 N	39.51 -3.74 -4.94 N	61.38 -7.41 -0.07 N	60.94 -7.45 -3.02 N	49.01 -6.77 0.00 N	22.25 -2.79 0.00 N	29.83 -3.85 0.00 N
RAVENSWOOD_GT2_1 24244	44.90 2.64 0.00 N	53.82 3.03 0.00 N	56.94 2.76 0.00 N	50.24 2.45 0.00 N	43.57 2.26 0.00 N	48.99 3.11 0.00 N	78.26 5.48 0.00 N	80.93 6.43 -2.60 N	63.77 5.58 -0.24 N	70.82 6.12 -1.29 N	96.33 8.42 0.00 N	85.78 7.44 -3.78 N	77.38 6.78 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.09 4.17 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.09 6.94 -0.43 N	90.16 6.55 -18.23 N	61.11 5.33 0.00 N	27.34 2.31 0.00 N	36.50 2.82 0.00 N
RAVENSWOOD_GT2_2 24245	44.90 2.64 0.00 N	53.82 3.03 0.00 N	56.94 2.76 0.00 N	50.24 2.45 0.00 N	43.57 2.26 0.00 N	48.99 3.11 0.00 N	78.26 5.48 0.00 N	80.93 6.43 -2.60 N	63.77 5.58 -0.24 N	70.82 6.12 -1.29 N	96.33 8.42 0.00 N	85.78 7.44 -3.78 N	77.38 6.78 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.09 4.17 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.09 6.94 -0.43 N	90.16 6.55 -18.23 N	61.11 5.33 0.00 N	27.34 2.31 0.00 N	36.50 2.82 0.00 N
RAVENSWOOD_GT2_3 24246	44.94 2.67 0.00 N	53.86 3.07 0.00 N	56.98 2.80 0.00 N	50.26 2.48 0.00 N	43.58 2.27 0.00 N	49.01 3.14 0.00 N	78.32 5.53 0.00 N	81.00 6.50 -2.60 N	63.82 5.63 -0.24 N	70.89 6.19 -1.29 N	96.43 8.52 0.00 N	85.87 7.53 -3.78 N	77.46 6.85 0.00 N	66.56 5.89 -1.83 N	54.01 4.89 0.00 N	46.14 4.22 0.00 N	150.01 1.48 -134.41 N	182.52 -4.05 -224.29 N	72.44 4.14 -29.99 N	76.17 7.03 -0.43 N	90.23 6.62 -18.23 N	61.17 5.38 0.00 N	27.37 2.33 0.00 N	36.53 2.85 0.00 N
RAVENSWOOD_GT2_4 24247	44.94 2.67 0.00 N	53.86 3.07 0.00 N	56.98 2.80 0.00 N	50.26 2.48 0.00 N	43.58 2.27 0.00 N	49.01 3.14 0.00 N	78.32 5.53 0.00 N	81.00 6.50 -2.60 N	63.82 5.63 -0.24 N	70.89 6.19 -1.29 N	96.43 8.52 0.00 N	85.87 7.53 -3.78 N	77.46 6.85 0.00 N	66.56 5.89 -1.83 N	54.01 4.89 0.00 N	46.14 4.22 0.00 N	150.01 1.48 -134.41 N	182.52 -4.05 -224.29 N	72.44 4.14 -29.99 N	76.17 7.03 -0.43 N	90.23 6.62 -18.23 N	61.17 5.38 0.00 N	27.37 2.33 0.00 N	36.53 2.85 0.00 N
RAVENSWOOD_GT3_1 24248	44.90 2.64 0.00 N	53.83 3.03 0.00 N	56.94 2.76 0.00 N	50.24 2.46 0.00 N	43.57 2.27 0.00 N	48.99 3.11 0.00 N	78.27 5.48 0.00 N	80.93 6.43 -2.60 N	63.77 5.58 -0.24 N	70.83 6.12 -1.29 N	96.35 8.43 0.00 N	85.79 7.46 -3.78 N	77.38 6.78 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.09 4.17 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.09 6.94 -0.43 N	90.16 6.56 -18.23 N	61.12 5.33 0.00 N	27.35 2.31 0.00 N	36.51 2.82 0.00 N
RAVENSWOOD_GT3_2 24249	44.90 2.64 0.00 N	53.83 3.03 0.00 N	56.94 2.76 0.00 N	50.24 2.46 0.00 N	43.57 2.27 0.00 N	48.99 3.11 0.00 N	78.27 5.48 0.00 N	80.93 6.43 -2.60 N	63.77 5.58 -0.24 N	70.83 6.12 -1.29 N	96.35 8.43 0.00 N	85.79 7.46 -3.78 N	77.38 6.78 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.09 4.17 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.09 6.94 -0.43 N	90.16 6.56 -18.23 N	61.12 5.33 0.00 N	27.35 2.31 0.00 N	36.51 2.82 0.00 N
RAVENSWOOD_GT3_3 24250	44.96 2.70 0.00 N	53.89 3.10 0.00 N	57.00 2.82 0.00 N	50.30 2.51 0.00 N	43.62 2.31 0.00 N	49.04 3.17 0.00 N	78.37 5.58 0.00 N	81.06 6.56 -2.60 N	63.87 5.68 -0.24 N	70.94 6.24 -1.29 N	96.50 8.58 0.00 N	85.92 7.59 -3.78 N	77.52 6.92 0.00 N	66.60 5.93 -1.83 N	54.06 4.94 0.00 N	46.17 4.25 0.00 N	150.02 1.49 -134.41 N	182.48 -4.08 -224.29 N	72.47 4.17 -29.99 N	76.23 7.08 -0.43 N	90.28 6.68 -18.23 N	61.22 5.43 0.00 N	27.39 2.36 0.00 N	36.56 2.87 0.00 N
RAVENSWOOD_GT3_4 24251	44.96 2.70 0.00 N	53.89 3.10 0.00 N	57.00 2.82 0.00 N	50.30 2.51 0.00 N	43.62 2.31 0.00 N	49.04 3.17 0.00 N	78.37 5.58 0.00 N	81.06 6.56 -2.60 N	63.87 5.68 -0.24 N	70.94 6.24 -1.29 N	96.50 8.58 0.00 N	85.92 7.59 -3.78 N	77.52 6.92 0.00 N	66.60 5.93 -1.83 N	54.06 4.94 0.00 N	46.17 4.25 0.00 N	150.02 1.49 -134.41 N	182.48 -4.08 -224.29 N	72.47 4.17 -29.99 N	76.23 7.08 -0.43 N	90.28 6.68 -18.23 N	61.22 5.43 0.00 N	27.39 2.36 0.00 N	36.56 2.87 0.00 N
RAVENSWOOD_GT_1 23729	45.00 2.74 0.00 N	53.93 3.13 0.00 N	57.05 2.87 0.00 N	50.35 2.56 0.00 N	43.66 2.35 0.00 N	49.11 3.23 0.00 N	78.40 5.61 0.00 N	81.14 6.64 -2.60 N	63.91 5.72 -0.24 N	70.95 6.24 -1.29 N	96.52 8.60 0.00 N	85.96 7.62 -3.78 N	77.52 6.92 0.00 N	66.65 5.98 -1.83 N	54.11 4.99 0.00 N	46.21 4.30 0.00 N	150.03 1.49 -134.41 N	182.50 -4.07 -224.29 N	72.44 4.14 -29.99 N	76.20 7.06 -0.43 N	90.28 6.67 -18.23 N	71.56 5.50 -10.28 N	63.47 2.38 -36.06 N	52.39 2.92 -15.78 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	44.90 2.64 0.00 N	53.82 3.03 0.00 N	56.94 2.76 0.00 N	50.24 2.45 0.00 N	43.56 2.26 0.00 N	48.98 3.11 0.00 N	78.26 5.48 0.00 N	80.93 6.43 -2.60 N	63.77 5.58 -0.24 N	70.82 6.12 -1.29 N	96.33 8.42 0.00 N	85.78 7.44 -3.78 N	77.34 6.74 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.08 4.17 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.09 6.94 -0.43 N	90.16 6.55 -18.23 N	61.11 5.32 0.00 N	27.34 2.30 0.00 N	36.50 2.82 0.00 N	
RAVENSWOOD_GT_11 24259	44.90 2.64 0.00 N	53.82 3.03 0.00 N	56.94 2.76 0.00 N	50.24 2.45 0.00 N	43.56 2.26 0.00 N	48.98 3.11 0.00 N	78.26 5.48 0.00 N	80.93 6.43 -2.60 N	63.77 5.58 -0.24 N	70.82 6.12 -1.29 N	96.33 8.42 0.00 N	85.78 7.44 -3.78 N	77.34 6.74 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.08 4.17 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.09 6.94 -0.43 N	90.16 6.55 -18.23 N	61.11 5.32 0.00 N	27.34 2.30 0.00 N	36.50 2.82 0.00 N	
RAVENSWOOD_GT_4 24252	44.87 2.61 0.00 N	53.81 3.01 0.00 N	56.92 2.74 0.00 N	50.21 2.42 0.00 N	43.54 2.24 0.00 N	48.95 3.08 0.00 N	78.25 5.47 0.00 N	80.91 6.41 -2.60 N	63.76 5.57 -0.24 N	70.82 6.11 -1.29 N	96.30 8.38 0.00 N	85.76 7.43 -3.78 N	77.36 6.76 0.00 N	66.48 5.81 -1.83 N	53.94 4.81 0.00 N	46.07 4.15 0.00 N	149.99 1.45 -134.41 N	182.59 -3.98 -224.29 N	72.39 4.09 -29.99 N	76.08 6.93 -0.43 N	90.14 6.54 -18.23 N	61.09 5.30 0.00 N	27.34 2.30 0.00 N	36.48 2.80 0.00 N	
RAVENSWOOD_GT_5 24254	44.87 2.61 0.00 N	53.81 3.01 0.00 N	56.92 2.74 0.00 N	50.21 2.42 0.00 N	43.54 2.24 0.00 N	48.95 3.08 0.00 N	78.25 5.47 0.00 N	80.91 6.41 -2.60 N	63.76 5.57 -0.24 N	70.82 6.11 -1.29 N	96.30 8.38 0.00 N	85.76 7.43 -3.78 N	77.36 6.76 0.00 N	66.48 5.81 -1.83 N	53.94 4.81 0.00 N	46.07 4.15 0.00 N	149.99 1.45 -134.41 N	182.59 -3.98 -224.29 N	72.39 4.09 -29.99 N	76.08 6.93 -0.43 N	90.14 6.54 -18.23 N	61.09 5.30 0.00 N	27.34 2.30 0.00 N	36.48 2.80 0.00 N	
RAVENSWOOD_GT_6 24253	44.87 2.61 0.00 N	53.81 3.01 0.00 N	56.92 2.74 0.00 N	50.21 2.42 0.00 N	43.54 2.24 0.00 N	48.95 3.08 0.00 N	78.25 5.47 0.00 N	80.91 6.41 -2.60 N	63.76 5.57 -0.24 N	70.82 6.11 -1.29 N	96.30 8.38 0.00 N	85.76 7.43 -3.78 N	77.36 6.76 0.00 N	66.48 5.81 -1.83 N	53.94 4.81 0.00 N	46.07 4.15 0.00 N	149.99 1.45 -134.41 N	182.59 -3.98 -224.29 N	72.39 4.09 -29.99 N	76.08 6.93 -0.43 N	90.14 6.54 -18.23 N	61.09 5.30 0.00 N	27.34 2.30 0.00 N	36.48 2.80 0.00 N	
RAVENSWOOD_GT_7 24255	44.87 2.61 0.00 N	53.81 3.01 0.00 N	56.92 2.74 0.00 N	50.21 2.42 0.00 N	43.54 2.24 0.00 N	48.95 3.08 0.00 N	78.25 5.47 0.00 N	80.91 6.41 -2.60 N	63.76 5.57 -0.24 N	70.82 6.11 -1.29 N	96.30 8.38 0.00 N	85.76 7.43 -3.78 N	77.36 6.76 0.00 N	66.48 5.81 -1.83 N	53.94 4.81 0.00 N	46.07 4.15 0.00 N	149.99 1.45 -134.41 N	182.59 -3.98 -224.29 N	72.39 4.09 -29.99 N	76.08 6.93 -0.43 N	90.14 6.54 -18.23 N	61.09 5.30 0.00 N	27.34 2.30 0.00 N	36.48 2.80 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.90 2.64 0.00 N	53.82 3.03 0.00 N	56.94 2.76 0.00 N	50.24 2.45 0.00 N	43.56 2.26 0.00 N	48.98 3.11 0.00 N	78.26 5.48 0.00 N	80.93 6.43 -2.60 N	63.77 5.58 -0.24 N	70.82 6.12 -1.29 N	96.33 8.42 0.00 N	85.78 7.44 -3.78 N	77.34 6.74 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.08 4.17 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.09 6.94 -0.43 N	90.16 6.55 -18.23 N	61.11 5.32 0.00 N	27.34 2.30 0.00 N	36.50 2.82 0.00 N	
RAVENSWOOD_GT_9 24257	44.90 2.64 0.00 N	53.82 3.03 0.00 N	56.94 2.76 0.00 N	50.24 2.45 0.00 N	43.56 2.26 0.00 N	48.98 3.11 0.00 N	78.26 5.48 0.00 N	80.93 6.43 -2.60 N	63.77 5.58 -0.24 N	70.82 6.12 -1.29 N	96.33 8.42 0.00 N	85.78 7.44 -3.78 N	77.34 6.74 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.08 4.17 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.09 6.94 -0.43 N	90.16 6.55 -18.23 N	61.11 5.32 0.00 N	27.34 2.30 0.00 N	36.50 2.82 0.00 N	
RAVENSWOOD___1 23533	45.00 2.74 0.00 N	53.93 3.13 0.00 N	57.05 2.87 0.00 N	50.35 2.56 0.00 N	43.66 2.35 0.00 N	49.11 3.23 0.00 N	78.40 5.61 0.00 N	81.14 6.64 -2.60 N	63.91 5.72 -0.24 N	70.95 6.24 -1.29 N	96.52 8.60 0.00 N	85.96 7.62 -3.78 N	77.52 6.92 0.00 N	66.65 5.98 -1.83 N	54.11 4.99 0.00 N	46.21 4.30 0.00 N	150.03 1.49 -134.41 N	182.50 -4.07 -224.29 N	72.44 4.14 -29.99 N	76.20 7.06 -0.43 N	90.28 6.67 -18.23 N	71.56 5.50 -10.28 N	63.47 2.38 -36.06 N	52.39 2.92 -15.78 N	
RAVENSWOOD___2 23534	45.00 2.74 0.00 N	53.93 3.13 0.00 N	57.05 2.87 0.00 N	50.35 2.56 0.00 N	43.66 2.35 0.00 N	49.11 3.23 0.00 N	78.40 5.61 0.00 N	81.14 6.64 -2.60 N	63.91 5.72 -0.24 N	70.95 6.24 -1.29 N	96.52 8.60 0.00 N	85.96 7.62 -3.78 N	77.52 6.92 0.00 N	66.65 5.98 -1.83 N	54.11 4.99 0.00 N	46.21 4.30 0.00 N	150.03 1.49 -134.41 N	182.50 -4.07 -224.29 N	72.44 4.14 -29.99 N	76.20 7.06 -0.43 N	90.28 6.67 -18.23 N	71.56 5.50 -10.28 N	63.47 2.38 -36.06 N	52.39 2.92 -15.78 N	
RAVENSWOOD___3 23535	44.91 2.64 0.00 N	53.83 3.03 0.00 N	56.94 2.76 0.00 N	50.25 2.46 0.00 N	43.58 2.27 0.00 N	48.99 3.12 0.00 N	78.27 5.49 0.00 N	80.93 6.43 -2.60 N	63.78 5.59 -0.24 N	70.83 6.13 -1.29 N	96.35 8.43 0.00 N	85.80 7.46 -3.78 N	77.39 6.79 0.00 N	66.50 5.83 -1.83 N	53.96 4.84 0.00 N	46.10 4.18 0.00 N	150.00 1.46 -134.41 N	182.56 -4.01 -224.29 N	72.40 4.10 -29.99 N	76.10 6.96 -0.43 N	90.17 6.56 -18.23 N	61.13 5.34 0.00 N	27.35 2.31 0.00 N	36.51 2.83 0.00 N	
RAVENSWOOD___4 23820	45.00 2.74 0.00 N	53.93 3.13 0.00 N	57.05 2.87 0.00 N	50.35 2.56 0.00 N	43.66 2.35 0.00 N	49.11 3.23 0.00 N	78.40 5.61 0.00 N	81.14 6.64 -2.60 N	63.91 5.72 -0.24 N	70.95 6.24 -1.29 N	96.52 8.60 0.00 N	85.96 7.62 -3.78 N	77.52 6.92 0.00 N	66.65 5.98 -1.83 N	54.11 4.99 0.00 N	46.21 4.30 0.00 N	150.03 1.49 -134.41 N	182.50 -4.07 -224.29 N	72.44 4.14 -29.99 N	76.20 7.06 -0.43 N	90.28 6.67 -18.23 N	71.56 5.50 -10.28 N	63.47 2.38 -36.06 N	52.39 2.92 -15.78 N	
RCPL_TRUST___DRP 24196	44.92 2.66 0.00 N	53.86 3.06 0.00 N	56.98 2.80 0.00 N	50.27 2.48 0.00 N	43.59 2.28 0.00 N	49.01 3.14 0.00 N	78.34 5.55 0.00 N	81.01 6.51 -2.60 N	63.86 5.67 -0.24 N	70.92 6.22 -1.29 N	96.47 8.55 0.00 N	85.91 7.57 -3.78 N	77.50 6.90 0.00 N	66.59 5.92 -1.83 N	54.03 4.91 0.00 N	46.15 4.24 0.00 N	150.02 1.48 -134.41 N	182.51 -4.06 -224.29 N	72.46 4.16 -29.99 N	76.18 7.03 -0.43 N	90.23 6.62 -18.23 N	61.16 5.38 0.00 N	27.36 2.33 0.00 N	36.52 2.84 0.00 N	
RENSSELAER___COGEN	43.95	53.05	56.48	49.83	43.18	48.16	76.45	79.26	61.59	68.65	93.00	83.79	74.57	64.56	51.83	44.31	184.98	243.63	78.64	73.37	92.29	58.95	26.40	35.41	

23796	1.69 0.00 N	2.25 0.00 N	2.30 0.00 N	2.05 0.00 N	1.87 0.00 N	2.28 0.00 N	3.66 0.00 N	4.08 -3.28 N	3.33 -0.31 N	3.61 -1.62 N	5.09 0.00 N	4.47 -4.75 N	3.97 0.00 N	3.42 -2.31 N	2.70 0.00 N	2.40 0.00 N	0.87 -169.99 N	-2.31 -283.66 N	2.40 -37.93 N	4.11 -0.54 N	3.89 -23.02 N	3.17 0.00 N	1.36 0.00 N	1.74 0.00 N
REVERE_CPPR_DRP 24186	42.57 0.31 0.00 N	51.05 0.25 0.00 N	54.34 0.16 0.00 N	47.90 0.11 0.00 N	41.48 0.18 0.00 N	46.16 0.29 0.00 N	73.82 1.03 0.00 N	73.46 1.51 -0.05 N	59.14 1.18 0.00 N	64.66 1.21 -0.04 N	89.61 1.69 0.00 N	76.00 1.33 -0.11 N	71.81 1.21 0.00 N	59.80 0.91 -0.05 N	49.87 0.75 0.00 N	42.53 0.62 0.00 N	17.12 0.27 -2.72 N	-34.28 -1.09 -4.53 N	39.90 0.99 -0.61 N	70.23 1.50 -0.01 N	67.01 1.27 -0.37 N	56.58 0.80 0.00 N	25.26 0.23 0.00 N	33.84 0.15 0.00 N
ROCHESTER_9_IC 23652	40.50 -1.76 0.00 N	48.58 -2.22 0.00 N	51.41 -2.77 0.00 N	45.13 -2.66 0.00 N	39.23 -2.08 0.00 N	43.44 -2.43 0.00 N	68.35 -4.44 0.00 N	68.75 -3.46 -0.31 N	55.26 -2.71 -0.03 N	60.42 -3.16 -0.15 N	83.42 -4.49 0.00 N	70.90 -4.12 -3.96 N	66.64 -3.38 -0.22 N	55.68 -2.77 0.00 N	46.35 -2.77 0.00 N	39.50 -2.41 0.00 N	29.46 -0.73 -16.06 N	-10.06 0.86 -26.80 N	40.43 -1.46 -3.59 N	65.58 -3.19 -0.05 N	64.13 -3.43 -2.18 N	52.50 -3.28 0.00 N	23.65 -1.38 0.00 N	31.62 -2.06 0.00 N
ROSETON___1 23587	44.41 2.15 0.00 N	53.33 2.53 0.00 N	56.51 2.33 0.00 N	49.87 2.08 0.00 N	43.21 1.91 0.00 N	48.44 2.57 0.00 N	77.22 4.44 0.00 N	79.69 5.20 -2.59 N	62.67 4.48 -0.24 N	69.62 4.92 -1.28 N	94.71 6.79 0.00 N	84.30 5.97 -3.76 N	76.04 5.43 0.00 N	65.33 4.67 -1.83 N	52.96 3.83 0.00 N	45.23 3.31 0.00 N	149.21 1.17 -133.91 N	182.58 -3.17 -223.47 N	71.50 3.31 -29.88 N	74.77 5.62 -0.43 N	88.85 5.31 -18.16 N	60.11 4.33 0.00 N	26.90 1.87 0.00 N	35.96 2.27 0.00 N
ROSETON___2 23588	44.41 2.15 0.00 N	53.33 2.53 0.00 N	56.51 2.33 0.00 N	49.87 2.08 0.00 N	43.21 1.91 0.00 N	48.44 2.57 0.00 N	77.22 4.44 0.00 N	79.69 5.20 -2.59 N	62.67 4.48 -0.24 N	69.62 4.92 -1.28 N	94.71 6.79 0.00 N	84.30 5.97 -3.76 N	76.04 5.43 0.00 N	65.33 4.67 -1.83 N	52.96 3.83 0.00 N	45.23 3.31 0.00 N	149.21 1.17 -133.91 N	182.58 -3.17 -223.47 N	71.50 3.31 -29.88 N	74.77 5.62 -0.43 N	88.85 5.31 -18.16 N	60.11 4.33 0.00 N	26.90 1.87 0.00 N	35.96 2.27 0.00 N
RUSSELL___1 23602	39.82 -2.45 0.00 N	47.58 -3.22 0.00 N	50.41 -3.77 0.00 N	44.47 -3.32 0.00 N	38.68 -2.62 0.00 N	43.01 -2.86 0.00 N	67.87 -4.91 0.00 N	68.32 -3.89 -0.31 N	54.78 -3.20 -0.03 N	59.72 -3.86 -0.15 N	82.34 -5.58 0.00 N	69.94 -5.07 -0.45 N	65.63 -4.98 0.00 N	55.04 -4.02 -0.22 N	45.90 -3.23 0.00 N	39.24 -2.67 0.00 N	29.14 -0.80 -15.81 N	-10.58 0.75 -26.39 N	40.34 -1.50 -3.53 N	65.16 -3.61 -0.05 N	63.46 -4.06 -2.15 N	52.28 -3.51 0.00 N	23.55 -1.48 0.00 N	31.44 -2.24 0.00 N
RUSSELL___2 23532	39.82 -2.45 0.00 N	47.58 -3.22 0.00 N	50.41 -3.77 0.00 N	44.47 -3.32 0.00 N	38.68 -2.62 0.00 N	43.01 -2.86 0.00 N	67.87 -4.91 0.00 N	68.32 -3.89 -0.31 N	54.78 -3.20 -0.03 N	59.72 -3.86 -0.15 N	82.34 -5.58 0.00 N	69.94 -5.07 -0.45 N	65.63 -4.98 0.00 N	55.04 -4.02 -0.22 N	45.90 -3.23 0.00 N	39.24 -2.67 0.00 N	29.14 -0.80 -15.81 N	-10.58 0.75 -26.39 N	40.34 -1.50 -3.53 N	65.16 -3.61 -0.05 N	63.46 -4.06 -2.15 N	52.28 -3.51 0.00 N	23.55 -1.48 0.00 N	31.44 -2.24 0.00 N
RUSSELL___3 23549	40.27 -2.00 0.00 N	48.26 -2.54 0.00 N	51.04 -3.14 0.00 N	44.84 -2.94 0.00 N	38.98 -2.33 0.00 N	43.21 -2.66 0.00 N	68.02 -4.77 0.00 N	68.41 -3.80 -0.31 N	54.96 -3.02 -0.03 N	60.01 -3.57 -0.15 N	82.78 -5.14 0.00 N	70.31 -4.70 -0.45 N	66.05 -4.56 0.00 N	55.27 -3.79 -0.22 N	46.06 -3.06 0.00 N	39.32 -2.60 0.00 N	29.41 -0.78 -16.06 N	-10.01 0.91 -26.80 N	40.33 -1.56 -3.59 N	65.24 -3.53 -0.05 N	63.74 -3.81 -2.18 N	52.32 -3.46 0.00 N	23.57 -1.46 0.00 N	31.49 -2.19 0.00 N
RUSSELL___4 23556	39.81 -2.45 0.00 N	47.58 -3.22 0.00 N	50.40 -3.78 0.00 N	44.46 -3.32 0.00 N	38.67 -2.63 0.00 N	43.00 -2.87 0.00 N	67.87 -4.92 0.00 N	68.30 -3.91 -0.31 N	54.77 -3.21 -0.03 N	59.71 -3.87 -0.15 N	82.33 -5.59 0.00 N	69.92 -5.09 -0.45 N	65.62 -4.98 0.00 N	55.03 -4.03 -0.22 N	45.90 -3.23 0.00 N	39.23 -2.69 0.00 N	29.13 -0.81 -15.81 N	-10.58 0.75 -26.39 N	40.34 -1.50 -3.53 N	65.15 -3.62 -0.05 N	63.45 -4.07 -2.15 N	52.27 -3.51 0.00 N	23.55 -1.48 0.00 N	31.44 -2.24 0.00 N
RUSSELL___STATION 23914	40.27 -2.00 0.00 N	48.26 -2.54 0.00 N	51.04 -3.14 0.00 N	44.84 -2.94 0.00 N	38.98 -2.33 0.00 N	43.21 -2.66 0.00 N	68.02 -4.77 0.00 N	68.41 -3.80 -0.31 N	54.96 -3.02 -0.03 N	60.01 -3.57 -0.15 N	82.78 -5.14 0.00 N	70.31 -4.70 -0.45 N	66.05 -4.56 0.00 N	55.27 -3.79 -0.22 N	46.06 -3.06 0.00 N	39.32 -2.60 0.00 N	29.41 -0.78 -16.06 N	-10.01 0.91 -26.80 N	40.33 -1.56 -3.59 N	65.24 -3.53 -0.05 N	63.74 -3.81 -2.18 N	52.32 -3.46 0.00 N	23.57 -1.46 0.00 N	31.49 -2.19 0.00 N
S SALMON___HYD 24043	41.30 -0.96 0.00 N	49.54 -1.25 0.00 N	52.73 -1.45 0.00 N	46.47 -1.31 0.00 N	40.24 -1.06 0.00 N	44.80 -1.07 0.00 N	71.25 -1.54 0.00 N	70.96 -1.10 -0.16 N	57.09 -0.87 -0.02 N	62.54 -0.96 0.00 N	86.61 -1.30 0.00 N	73.59 -1.23 -0.25 N	69.27 -1.34 0.00 N	57.78 -1.18 -0.12 N	48.04 -1.08 0.00 N	40.94 -0.98 0.00 N	22.50 -0.28 -8.65 N	-22.92 0.37 -14.43 N	39.71 -0.52 -1.93 N	67.49 -1.25 -0.03 N	65.18 -1.33 -1.14 N	54.40 -1.38 0.00 N	24.36 -0.68 0.00 N	32.67 -1.01 0.00 N
SELKIRK___II 23799	43.32 1.06 0.00 N	52.40 1.60 0.00 N	56.01 1.83 0.00 N	49.36 1.57 0.00 N	42.81 1.51 0.00 N	47.69 1.81 0.00 N	75.59 2.80 0.00 N	78.03 2.86 -3.27 N	60.46 2.21 -0.31 N	67.23 2.19 -1.62 N	91.01 3.09 0.00 N	82.16 2.84 -4.75 N	73.02 2.42 0.00 N	63.26 2.12 -2.31 N	50.77 1.65 0.00 N	43.39 1.47 0.00 N	183.66 0.54 -169.00 N	242.91 -1.38 -282.01 N	77.47 1.45 -37.71 N	71.74 2.49 -0.54 N	90.66 2.37 -22.92 N	57.76 1.98 0.00 N	25.94 0.91 0.00 N	34.97 1.29 0.00 N
SELKIRK___I 23801	43.67 1.41 0.00 N	52.50 1.71 0.00 N	56.17 1.99 0.00 N	49.57 1.78 0.00 N	42.93 1.63 0.00 N	47.85 1.98 0.00 N	76.02 3.23 0.00 N	78.76 3.60 -3.26 N	61.20 2.95 -0.30 N	67.91 2.88 -1.62 N	91.63 3.71 0.00 N	82.37 3.06 -4.74 N	73.30 2.70 0.00 N	63.49 2.35 -2.30 N	50.97 1.85 0.00 N	43.55 1.64 0.00 N	183.47 0.59 -168.75 N	242.31 -1.57 -281.60 N	77.60 1.63 -37.66 N	72.03 2.77 -0.54 N	90.90 2.64 -22.89 N	57.95 2.17 0.00 N	25.99 0.95 0.00 N	34.98 1.30 0.00 N
SENECA OSWGO___HYD 24041	41.23 -1.03 0.00 N	49.50 -1.30 0.00 N	52.64 -1.54 0.00 N	46.40 -1.39 0.00 N	40.19 -1.12 0.00 N	44.70 -1.18 0.00 N	71.02 -1.77 0.00 N	70.79 -1.30 -0.19 N	56.98 -0.98 -0.02 N	62.44 -1.08 -0.10 N	86.40 -1.51 0.00 N	73.48 -1.38 -0.29 N	69.21 -1.39 0.00 N	57.78 -1.20 -0.14 N	48.09 -1.03 0.00 N	40.99 -0.92 0.00 N	23.99 -0.27 -10.13 N	-20.45 0.37 -16.90 N	40.06 -0.50 -2.26 N	67.53 -1.22 -0.03 N	65.41 -1.30 -1.34 N	54.47 -1.32 0.00 N	24.42 -0.62 0.00 N	32.74 -0.94 0.00 N

SENECA___ENERGY 23797	39.83 -2.43 0.00 N	47.65 -3.14 0.00 N	50.42 -3.76 0.00 N	44.43 -3.35 0.00 N	38.65 -2.66 0.00 N	42.96 -2.91 0.00 N	69.30 -3.49 0.00 N	69.79 -2.51 -0.40 N	56.20 -1.79 -0.04 N	61.39 -2.23 -0.20 N	84.59 -3.32 0.00 N	71.99 -3.16 -0.58 N	67.50 -3.10 0.00 N	56.52 -2.61 -0.28 N	47.02 -2.10 0.00 N	40.10 -1.82 0.00 N	34.13 -0.50 -20.51 N	-3.02 0.48 -34.22 N	42.03 -0.85 -4.58 N	66.53 -2.26 -0.06 N	65.64 -2.51 -2.78 N	53.29 -2.49 0.00 N	23.95 -1.09 0.00 N	32.02 -1.67 0.00 N
SHOEMAKER___GT 23640	44.15 1.88 0.00 N	53.00 2.20 0.00 N	56.18 2.00 0.00 N	49.58 1.79 0.00 N	42.95 1.64 0.00 N	48.11 2.24 0.00 N	76.75 3.96 0.00 N	78.97 4.70 -2.37 N	62.23 4.06 -0.22 N	69.03 4.44 -1.17 N	94.05 6.13 0.00 N	83.40 5.40 -3.44 N	75.50 4.90 0.00 N	64.69 4.19 -1.67 N	52.56 3.44 0.00 N	44.88 2.96 0.00 N	137.72 1.05 -122.55 N	163.88 -2.90 -204.50 N	68.70 3.05 -27.35 N	74.24 5.13 -0.39 N	86.82 4.82 -16.62 N	59.67 3.88 0.00 N	26.70 1.67 0.00 N	35.68 2.00 0.00 N
SHOREHAM_IC_1 23715	52.97 4.11 -6.59 N	55.49 4.69 0.00 N	58.72 4.54 0.00 N	51.84 4.05 0.00 N	44.95 3.64 0.00 N	51.11 4.89 -0.35 N	80.13 7.34 0.00 N	83.88 7.78 -4.20 N	82.05 6.73 -17.37 N	128.15 7.20 -57.53 N	96.02 8.10 0.00 N	85.66 7.30 -3.80 N	84.82 7.77 -6.44 N	84.95 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.07 1.63 -140.31 N	181.70 -2.38 -221.80 N	72.03 3.73 -29.99 N	85.69 7.95 -9.02 N	98.01 7.41 -25.23 N	85.33 6.32 -23.23 N	74.12 2.93 -46.15 N	67.09 3.90 -29.51 N
SHOREHAM_IC_2 23716	52.97 4.11 -6.59 N	55.49 4.69 0.00 N	58.72 4.54 0.00 N	51.84 4.05 0.00 N	44.95 3.64 0.00 N	51.11 4.89 -0.35 N	80.13 7.34 0.00 N	83.88 7.78 -4.20 N	82.05 6.73 -17.37 N	128.15 7.20 -57.53 N	96.02 8.10 0.00 N	85.66 7.30 -3.80 N	84.82 7.77 -6.44 N	84.95 6.86 -19.24 N	85.55 5.63 -30.79 N	82.36 4.86 -35.58 N	156.07 1.63 -140.31 N	181.70 -2.38 -221.80 N	72.03 3.73 -29.99 N	85.69 7.95 -9.02 N	98.01 7.41 -25.23 N	85.33 6.32 -23.23 N	74.12 2.93 -46.15 N	67.09 3.90 -29.51 N
SISSONVILLE___ 23735	42.09 -0.18 0.00 N	50.47 -0.32 0.00 N	53.99 -0.19 0.00 N	47.56 -0.22 0.00 N	41.06 -0.25 0.00 N	45.53 -0.34 0.00 N	72.07 -0.72 0.00 N	70.06 -1.84 0.00 N	56.23 -1.71 0.00 N	61.54 -1.89 0.00 N	85.83 -2.09 0.00 N	72.71 -1.85 0.00 N	69.01 -1.60 0.00 N	57.39 -1.45 0.00 N	47.48 -1.64 0.00 N	40.44 -1.48 0.00 N	13.59 -0.54 0.00 N	-36.01 1.71 0.00 N	36.57 -1.74 0.00 N	66.06 -2.66 0.00 N	62.85 -2.52 0.00 N	54.20 -1.58 0.00 N	24.38 -0.65 0.00 N	33.07 -0.61 0.00 N
SITHE_IND_GS1 24169	40.86 -1.40 0.00 N	49.10 -1.70 0.00 N	52.26 -1.93 0.00 N	46.06 -1.73 0.00 N	39.86 -1.45 0.00 N	44.27 -1.60 0.00 N	70.20 -2.58 0.00 N	69.80 -2.26 -0.16 N	56.17 -1.79 -0.02 N	61.49 -2.01 -0.08 N	85.11 -2.81 0.00 N	72.36 -2.44 -0.24 N	68.26 -2.34 0.00 N	56.98 -1.98 -0.11 N	47.47 -1.65 0.00 N	40.49 -1.43 0.00 N	21.83 -0.45 -8.15 N	-23.17 0.95 -13.61 N	39.03 -1.09 -1.82 N	66.60 -2.15 -0.03 N	64.35 -2.13 -1.11 N	53.84 -1.95 0.00 N	24.18 -0.85 0.00 N	32.46 -1.22 0.00 N
SITHE_IND_GS2 24170	40.86 -1.40 0.00 N	49.10 -1.70 0.00 N	52.26 -1.93 0.00 N	46.06 -1.73 0.00 N	39.86 -1.45 0.00 N	44.27 -1.60 0.00 N	70.20 -2.58 0.00 N	69.80 -2.26 -0.16 N	56.17 -1.79 -0.02 N	61.49 -2.01 -0.08 N	85.11 -2.81 0.00 N	72.36 -2.44 -0.24 N	68.26 -2.34 0.00 N	56.98 -1.98 -0.11 N	47.47 -1.65 0.00 N	40.49 -1.43 0.00 N	21.83 -0.45 -8.15 N	-23.17 0.95 -13.61 N	39.03 -1.09 -1.82 N	66.60 -2.15 -0.03 N	64.35 -2.13 -1.11 N	53.84 -1.95 0.00 N	24.18 -0.85 0.00 N	32.46 -1.22 0.00 N
SITHE_IND_GS3 24171	40.86 -1.40 0.00 N	49.10 -1.70 0.00 N	52.26 -1.93 0.00 N	46.06 -1.73 0.00 N	39.86 -1.45 0.00 N	44.27 -1.60 0.00 N	70.20 -2.58 0.00 N	69.80 -2.26 -0.16 N	56.17 -1.79 -0.02 N	61.49 -2.01 -0.08 N	85.11 -2.81 0.00 N	72.36 -2.44 -0.24 N	68.26 -2.34 0.00 N	56.98 -1.98 -0.11 N	47.47 -1.65 0.00 N	40.49 -1.43 0.00 N	21.83 -0.45 -8.15 N	-23.17 0.95 -13.61 N	39.03 -1.09 -1.82 N	66.60 -2.15 -0.03 N	64.35 -2.13 -1.11 N	53.84 -1.95 0.00 N	24.18 -0.85 0.00 N	32.46 -1.22 0.00 N
SITHE_IND_GS4 24172	40.86 -1.40 0.00 N	49.10 -1.70 0.00 N	52.26 -1.93 0.00 N	46.06 -1.73 0.00 N	39.86 -1.45 0.00 N	44.27 -1.60 0.00 N	70.20 -2.58 0.00 N	69.80 -2.26 -0.16 N	56.17 -1.79 -0.02 N	61.49 -2.01 -0.08 N	85.11 -2.81 0.00 N	72.36 -2.44 -0.24 N	68.26 -2.34 0.00 N	56.98 -1.98 -0.11 N	47.47 -1.65 0.00 N	40.49 -1.43 0.00 N	21.83 -0.45 -8.15 N	-23.17 0.95 -13.61 N	39.03 -1.09 -1.82 N	66.60 -2.15 -0.03 N	64.35 -2.13 -1.11 N	53.84 -1.95 0.00 N	24.18 -0.85 0.00 N	32.46 -1.22 0.00 N
SITHE___BATAVIA 24024	39.50 -2.77 0.00 N	47.41 -3.39 0.00 N	50.04 -4.15 0.00 N	43.82 -3.97 0.00 N	38.11 -3.20 0.00 N	41.96 -3.91 0.00 N	65.27 -7.52 0.00 N	65.86 -6.40 -0.36 N	52.89 -5.09 -0.03 N	58.20 -5.39 -0.17 N	80.29 -7.63 0.00 N	68.22 -6.85 -0.51 N	64.10 -6.50 0.00 N	53.52 -5.56 -0.25 N	44.60 -4.52 0.00 N	37.68 -4.24 0.00 N	31.32 -1.33 -18.53 N	-4.51 2.29 -30.92 N	39.42 -3.02 -4.13 N	62.65 -6.13 -0.06 N	61.59 -6.30 -2.51 N	50.02 -5.77 0.00 N	22.68 -2.36 0.00 N	30.38 -3.30 0.00 N
SITHE___INDEPEND 23800	40.86 -1.40 0.00 N	49.10 -1.70 0.00 N	52.26 -1.93 0.00 N	46.06 -1.73 0.00 N	39.86 -1.45 0.00 N	44.27 -1.60 0.00 N	70.20 -2.58 0.00 N	69.80 -2.26 -0.16 N	56.17 -1.79 -0.02 N	61.49 -2.01 -0.08 N	85.11 -2.81 0.00 N	72.36 -2.44 -0.24 N	68.26 -2.34 0.00 N	56.98 -1.98 -0.11 N	47.47 -1.65 0.00 N	40.49 -1.43 0.00 N	21.83 -0.45 -8.15 N	-23.17 0.95 -13.61 N	39.03 -1.09 -1.82 N	66.60 -2.15 -0.03 N	64.35 -2.13 -1.11 N	53.84 -1.95 0.00 N	24.18 -0.85 0.00 N	32.46 -1.22 0.00 N
SITHE___MASSENA 23902	42.51 0.24 0.00 N	51.02 0.22 0.00 N	54.60 0.42 0.00 N	48.11 0.33 0.00 N	41.52 0.21 0.00 N	45.97 0.10 0.00 N	72.71 -0.08 0.00 N	70.96 -0.94 0.00 N	57.01 -0.94 0.00 N	62.43 -0.99 0.00 N	86.62 -1.29 0.00 N	73.43 -1.13 0.00 N	69.76 -0.85 0.00 N	58.06 -0.78 0.00 N	48.45 -0.67 0.00 N	41.25 -0.67 0.00 N	13.85 -0.28 0.00 N	-36.69 1.03 0.00 N	37.35 -0.96 0.00 N	67.49 -1.23 0.00 N	64.26 -1.11 0.00 N	55.11 -0.67 0.00 N	24.79 -0.24 0.00 N	33.50 -0.18 0.00 N
SITHE___OGDNSBRG 24021	43.07 0.81 0.00 N	51.62 0.83 0.00 N	55.27 1.09 0.00 N	48.68 0.90 0.00 N	42.01 0.71 0.00 N	46.58 0.71 0.00 N	73.82 1.03 0.00 N	71.93 0.03 0.00 N	57.78 -0.17 0.00 N	63.26 -0.16 0.00 N	87.87 -0.05 0.00 N	74.47 -0.09 0.00 N	70.71 0.11 0.00 N	58.83 0.00 0.00 N	48.98 -0.14 0.00 N	41.68 -0.24 0.00 N	14.00 -0.13 0.00 N	-37.12 0.60 0.00 N	37.77 -0.54 0.00 N	68.25 -0.46 0.00 N	64.96 -0.41 0.00 N	55.74 -0.05 0.00 N	25.06 0.03 0.00 N	33.88 0.20 0.00 N
SITHE___STERLING 23777	42.33 0.07 0.00 N	50.79 -0.01 0.00 N	54.02 -0.16 0.00 N	47.63 -0.16 0.00 N	41.25 -0.06 0.00 N	45.84 -0.04 0.00 N	73.20 0.42 0.00 N	72.83 0.86 -0.07 N	58.63 0.68 -0.01 N	64.13 0.65 -0.05 N	88.82 0.90 0.00 N	75.41 0.69 -0.16 N	71.24 0.63 0.00 N	59.38 0.46 -0.08 N	49.52 0.40 0.00 N	42.25 0.34 0.00 N	18.25 0.17 -3.95 N	-31.94 -0.81 -6.60 N	39.89 0.71 -0.88 N	69.69 0.96 -0.01 N	66.64 0.77 -0.50 N	56.17 0.39 0.00 N	25.10 0.07 0.00 N	33.63 -0.05 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
SOUTH CAIRO___GT 23612	44.97 2.71 0.00 N	54.13 3.33 0.00 N	57.57 3.39 0.00 N	50.80 3.02 0.00 N	44.04 2.74 0.00 N	49.27 3.40 0.00 N	78.58 5.79 0.00 N	81.17 6.36 0.00 N	63.49 5.27 -0.27 N	70.55 5.69 -1.44 N	95.87 7.95 0.00 N	85.70 6.91 -4.22 N	76.85 6.25 0.00 N	66.19 5.30 -2.05 N	53.42 4.30 0.00 N	45.65 3.73 0.00 N	165.68 1.33 -150.22 N	209.28 -3.68 -250.68 N	75.62 3.79 -33.52 N	75.68 6.48 -0.48 N	91.85 6.10 -20.38 N	60.75 4.97 0.00 N	27.18 2.15 0.00 N	36.44 2.76 0.00 N		
SOUTH HAMPTN___IC 23720	53.23 4.38 -6.59 N	55.79 5.00 0.00 N	59.05 4.87 0.00 N	52.12 4.34 0.00 N	45.19 3.89 0.00 N	51.44 5.22 -0.35 N	80.80 8.01 0.00 N	84.69 8.58 -17.37 N	82.77 7.45 -57.53 N	128.97 9.31 0.00 N	97.22 8.31 -3.80 N	86.66 8.69 -6.44 N	85.74 7.62 -19.24 N	85.70 6.26 -30.79 N	86.17 5.40 -35.58 N	82.90 1.83 -140.31 N	156.27 -2.97 -221.90 N	181.22 4.32 -29.99 N	72.62 8.91 -9.02 N	86.65 8.30 -25.23 N	98.90 7.01 -23.23 N	86.02 3.20 -46.15 N	74.38 3.72 -29.51 N	67.38 4.18 0.00 N		
SOUTHOLD___IC 23719	53.96 5.10 -6.59 N	56.60 5.80 0.00 N	59.90 5.71 0.00 N	52.87 5.08 0.00 N	45.86 4.55 0.00 N	52.20 5.98 -0.35 N	82.21 9.42 0.00 N	86.20 10.09 -17.37 N	84.09 8.78 -57.53 N	130.46 11.37 0.00 N	99.28 10.06 -3.80 N	88.42 10.33 -6.44 N	87.38 8.96 -19.24 N	87.04 7.39 -30.79 N	87.31 6.37 -35.58 N	83.87 2.17 -140.31 N	156.61 -3.96 -221.90 N	180.22 5.34 -29.99 N	73.63 10.65 -9.02 N	88.39 9.91 -25.23 N	100.51 8.27 -23.23 N	87.29 3.72 -46.15 N	74.91 3.72 -29.51 N	68.00 4.81 -29.51 N		
ST LAWRENCE____ 23600	42.15 -0.11 0.00 N	50.61 -0.18 0.00 N	54.19 0.01 0.00 N	47.75 -0.04 0.00 N	41.18 -0.13 0.00 N	45.58 -0.29 0.00 N	72.05 -0.74 0.00 N	70.36 -1.54 0.00 N	56.52 -1.43 0.00 N	61.91 -1.51 0.00 N	85.83 -2.08 0.00 N	72.78 -1.79 0.00 N	69.15 -1.46 0.00 N	57.58 -1.26 0.00 N	48.11 -1.01 0.00 N	40.97 -0.95 0.00 N	13.74 -0.39 0.00 N	-36.41 1.31 0.00 N	37.08 -1.23 0.00 N	67.01 -1.71 0.00 N	63.82 -1.55 0.00 N	54.70 -1.08 0.00 N	24.61 -0.42 0.00 N	33.26 -0.42 0.00 N		
STATION 5_MISC_HYD 23604	38.16 -4.11 0.00 N	45.62 -5.18 0.00 N	48.30 -5.88 0.00 N	42.51 -5.28 0.00 N	37.03 -4.27 0.00 N	41.28 -4.59 0.00 N	65.67 -7.12 0.00 N	66.41 -5.80 -0.31 N	53.29 -4.69 -0.03 N	58.18 -5.39 -0.15 N	80.29 -7.62 0.00 N	68.14 -6.87 -0.45 N	63.91 -6.69 0.00 N	53.50 -5.56 -0.22 N	43.98 -5.15 0.00 N	37.47 -4.44 0.00 N	28.54 -1.40 -15.81 N	-9.02 2.31 -26.39 N	38.77 -3.06 -3.53 N	62.42 -6.35 -0.05 N	60.88 -6.64 -2.15 N	49.79 -5.99 0.00 N	22.34 -2.69 0.00 N	29.65 -4.03 0.00 N		
STURGEON_POOL_HYD 23609	44.55 2.28 0.00 N	53.43 2.63 0.00 N	56.57 2.39 0.00 N	49.96 2.18 0.00 N	43.29 1.98 0.00 N	48.53 2.65 0.00 N	77.51 4.72 0.00 N	80.16 5.61 -2.65 N	63.05 4.86 -0.25 N	70.06 5.33 -1.31 N	95.29 7.37 0.00 N	84.89 6.47 -3.85 N	76.50 5.90 0.00 N	65.75 5.05 -1.87 N	53.26 4.14 0.00 N	45.49 3.58 0.00 N	152.52 1.27 -137.12 N	187.61 -3.49 -228.82 N	72.53 3.63 -30.60 N	75.30 6.15 -0.44 N	89.77 5.79 -18.60 N	60.50 4.72 0.00 N	27.06 2.02 0.00 N	36.12 2.44 0.00 N		
SYRACUSE___POWER 24017	41.51 -0.75 0.00 N	49.81 -0.98 0.00 N	52.95 -1.23 0.00 N	46.68 -1.10 0.00 N	40.43 -0.88 0.00 N	44.96 -0.92 0.00 N	71.51 -1.27 0.00 N	71.39 -0.74 -0.23 N	57.44 -0.53 -0.02 N	62.95 -0.59 -0.12 N	87.07 -0.84 0.00 N	74.10 -0.81 -0.35 N	69.75 -0.85 0.00 N	58.25 -0.76 -0.17 N	48.47 -0.66 0.00 N	41.32 -0.60 0.00 N	26.08 -0.15 -12.11 N	-17.56 -0.04 -20.20 N	40.85 -0.16 -2.70 N	68.07 -0.69 -0.04 N	66.18 -0.80 -1.61 N	54.86 -0.92 0.00 N	24.61 -0.42 0.00 N	32.98 -0.70 0.00 N		
Stony___Brook 24151	52.66 3.81 -6.59 N	55.12 4.33 0.00 N	58.34 4.16 0.00 N	51.49 3.71 0.00 N	44.65 3.34 0.00 N	50.75 4.53 -0.35 N	79.64 6.86 0.00 N	83.60 7.49 -4.20 N	82.15 6.83 -17.37 N	128.29 7.34 -57.53 N	95.92 8.01 0.00 N	85.60 7.24 -3.80 N	84.97 7.92 -6.44 N	85.12 7.04 -19.24 N	85.67 5.76 -30.79 N	82.46 4.96 -35.58 N	156.00 1.56 -140.31 N	181.78 -1.98 -221.48 N	71.64 3.34 -29.99 N	85.65 7.91 -9.02 N	98.01 7.41 -25.23 N	85.34 6.32 -23.23 N	74.09 2.90 -46.15 N	67.00 3.80 -29.51 N		
UPPER HUDSON___HYD 24058	43.10 0.83 0.00 N	53.52 2.73 0.00 N	56.84 2.66 0.00 N	50.14 2.36 0.00 N	43.48 2.18 0.00 N	48.57 2.70 0.00 N	77.15 4.37 0.00 N	80.14 4.82 -3.43 N	62.53 4.26 -0.32 N	69.95 4.83 -1.70 N	94.87 6.95 0.00 N	85.44 5.88 -5.00 N	75.70 5.10 0.00 N	65.59 4.33 -2.43 N	52.42 3.30 0.00 N	44.86 2.95 0.00 N	192.39 1.11 -177.15 N	254.85 -3.05 -295.62 N	80.90 3.07 -39.53 N	74.51 5.22 -0.57 N	94.29 4.89 -24.03 N	59.61 3.82 0.00 N	26.60 1.57 0.00 N	35.55 1.87 0.00 N		
UPPER RAQUET___HYD 24056	42.09 -0.18 0.00 N	50.47 -0.32 0.00 N	53.99 -0.19 0.00 N	47.56 -0.22 0.00 N	41.06 -0.25 0.00 N	45.53 -0.34 0.00 N	72.07 -0.72 0.00 N	70.06 -1.84 0.00 N	56.23 -1.71 0.00 N	61.54 -1.89 0.00 N	85.83 -2.09 0.00 N	72.71 -1.85 0.00 N	69.01 -1.60 0.00 N	57.39 -1.45 0.00 N	47.48 -1.64 0.00 N	40.44 -1.48 0.00 N	13.59 -0.54 0.00 N	-36.01 1.71 0.00 N	36.57 -1.74 0.00 N	66.06 -2.66 0.00 N	62.85 -2.52 0.00 N	54.20 -1.58 0.00 N	24.38 -0.65 0.00 N	33.07 -0.61 0.00 N		
VISCHER___FERRY HYD 24020	43.77 1.51 0.00 N	53.05 2.25 0.00 N	56.43 2.25 0.00 N	49.77 1.98 0.00 N	43.16 1.86 0.00 N	48.14 2.27 0.00 N	76.30 3.52 0.00 N	79.17 3.95 -3.32 N	61.53 3.28 -0.31 N	68.72 3.66 -1.63 N	93.20 5.28 0.00 N	83.97 4.61 -4.80 N	74.58 3.98 0.00 N	64.58 3.42 -2.33 N	51.80 2.68 0.00 N	44.29 2.37 0.00 N	186.72 0.88 -171.72 N	246.48 -2.35 -286.55 N	79.04 2.42 -38.32 N	73.39 4.12 -0.55 N	92.55 3.88 -23.29 N	58.89 3.11 0.00 N	26.35 1.31 0.00 N	35.32 1.64 0.00 N		
WADING RIVER_IC_1 23522	52.83 3.97 -6.59 N	55.31 4.52 0.00 N	58.54 4.36 0.00 N	51.68 3.89 0.00 N	44.81 3.51 0.00 N	50.94 4.72 -0.35 N	79.85 7.07 0.00 N	83.62 7.51 -4.20 N	81.84 6.53 -17.37 N	127.93 6.98 -57.53 N	95.75 7.84 0.00 N	85.41 7.05 -3.80 N	84.58 7.53 -6.44 N	84.75 6.67 -19.24 N	85.37 5.46 -30.79 N	82.22 4.73 -35.58 N	156.02 1.58 -140.31 N	181.95 -2.25 -221.93 N	71.89 3.59 -29.99 N	85.42 7.68 -9.02 N	97.79 7.19 -25.23 N	85.13 6.12 -23.23 N	74.03 2.85 -46.15 N	66.97 3.78 -29.51 N		
WADING RIVER_IC_2 23547	52.83 3.97 -6.59 N	55.31 4.52 0.00 N	58.54 4.36 0.00 N	51.68 3.89 0.00 N	44.81 3.51 0.00 N	50.94 4.72 -0.35 N	79.85 7.07 0.00 N	83.62 7.51 -4.20 N	81.84 6.53 -17.37 N	127.93 6.98 -57.53 N	95.75 7.84 0.00 N	85.41 7.05 -3.80 N	84.58 7.53 -6.44 N	84.75 6.67 -19.24 N	85.37 5.46 -30.79 N	82.22 4.73 -35.58 N	156.02 1.58 -140.31 N	181.95 -2.25 -221.93 N	71.89 3.59 -29.99 N	85.42 7.68 -9.02 N	97.79 7.19 -25.23 N	85.13 6.12 -23.23 N	74.03 2.85 -46.15 N	66.97 3.78 -29.51 N		
WADING RIVER_IC_3	52.83	55.31	58.54	51.68	44.81	50.94	79.85	83.62	81.84	127.93	95.75	85.41	84.58	84.75	85.37	82.22	156.02	181.95	71.89	85.42	97.79	85.13	74.03	66.97		

23601	3.97 -6.59 N	4.52 0.00 N	4.36 0.00 N	3.89 0.00 N	3.51 0.00 N	4.72 -0.35 N	7.07 0.00 N	7.51 -4.20 N	6.53 -17.37 N	6.98 -57.53 N	7.84 0.00 N	7.05 -3.80 N	7.53 -6.44 N	6.67 -19.24 N	5.46 -30.79 N	4.73 -35.58 N	1.58 -140.31 N	-2.25 -221.93 N	3.59 -29.99 N	7.68 -9.02 N	7.19 -25.23 N	6.12 -23.23 N	2.85 -46.15 N	3.78 -29.51 N
WALDEN___HYDRO 24148	44.41 2.15 0.00 N	53.28 2.49 0.00 N	56.36 2.18 0.00 N	49.71 1.93 0.00 N	43.06 1.76 0.00 N	48.32 2.44 0.00 N	77.22 4.43 0.00 N	79.88 5.43 -2.55 N	62.92 4.74 -0.24 N	69.88 5.20 -1.26 N	95.08 7.16 0.00 N	84.58 6.31 -3.70 N	76.35 5.75 0.00 N	65.54 4.90 -1.80 N	53.14 4.02 0.00 N	45.41 3.50 0.00 N	147.06 1.24 -131.69 N	178.63 -3.40 -219.76 N	71.30 3.60 -29.38 N	75.26 6.12 -0.42 N	88.95 5.72 -17.86 N	60.40 4.62 0.00 N	27.01 1.98 0.00 N	36.04 2.36 0.00 N
WARRENSBURG___ 23737	43.15 0.89 0.00 N	53.58 2.79 0.00 N	56.89 2.71 0.00 N	50.20 2.42 0.00 N	43.52 2.22 0.00 N	48.63 2.76 0.00 N	77.28 4.49 0.00 N	80.26 4.93 -3.43 N	62.63 4.36 -0.32 N	70.06 4.94 -1.70 N	94.98 7.06 0.00 N	85.56 5.99 -5.00 N	75.82 5.22 0.00 N	65.67 4.40 -2.43 N	52.49 3.36 0.00 N	44.92 3.00 0.00 N	192.42 1.14 -177.15 N	254.77 -3.13 -295.62 N	80.96 3.13 -39.53 N	74.63 5.35 -0.57 N	94.39 4.99 -24.03 N	59.69 3.91 0.00 N	26.63 1.60 0.00 N	35.59 1.91 0.00 N
WATERSIDE___6 8 9 23538	45.00 2.74 0.00 N	53.93 3.13 0.00 N	57.05 2.87 0.00 N	50.35 2.56 0.00 N	43.66 2.35 0.00 N	49.11 3.23 0.00 N	78.40 5.61 0.00 N	81.14 6.64 -2.60 N	63.91 5.72 -0.24 N	70.95 6.24 -1.29 N	96.52 8.60 0.00 N	85.96 7.62 -3.78 N	77.52 6.92 0.00 N	66.65 5.98 -1.83 N	54.11 4.99 0.00 N	46.21 4.30 0.00 N	150.03 1.49 -134.41 N	182.50 -4.07 -224.29 N	72.44 4.14 -29.99 N	76.20 7.06 -0.43 N	90.28 6.67 -18.23 N	71.56 5.50 -10.28 N	63.47 2.38 -36.06 N	52.39 2.92 -15.78 N
WEST BABYLON___IC 23714	52.61 3.75 -6.59 N	55.00 4.20 0.00 N	58.22 4.04 0.00 N	51.38 3.59 0.00 N	44.54 3.23 0.00 N	50.56 4.34 -0.35 N	79.90 7.11 0.00 N	84.25 8.14 -4.20 N	82.67 7.35 -17.37 N	128.98 8.03 -57.53 N	97.73 9.82 0.00 N	87.08 8.72 -3.80 N	85.80 8.75 -6.44 N	85.70 7.62 -19.24 N	86.23 6.31 -30.79 N	82.95 5.44 -35.58 N	156.31 1.87 -140.31 N	181.46 -3.61 -222.79 N	72.81 4.52 -29.99 N	86.41 8.67 -9.02 N	98.92 8.32 -25.23 N	85.92 6.90 -23.23 N	74.20 3.01 -46.15 N	67.02 3.83 -29.51 N
WEST CANADA___HYD 24049	42.33 0.07 0.00 N	50.90 0.10 0.00 N	54.24 0.06 0.00 N	47.87 0.09 0.00 N	41.39 0.09 0.00 N	46.01 0.14 0.00 N	73.15 0.36 0.00 N	72.34 0.50 0.06 N	58.33 0.39 0.01 N	63.77 0.38 0.03 N	88.44 0.53 0.00 N	74.92 0.45 0.10 N	70.95 0.35 0.00 N	59.09 0.30 0.05 N	49.40 0.27 0.00 N	42.17 0.25 0.00 N	11.02 0.10 3.21 N	-43.37 -0.29 5.36 N	37.86 0.28 0.72 N	69.19 0.48 0.01 N	65.39 0.45 0.44 N	56.12 0.33 0.00 N	25.17 0.13 0.00 N	33.82 0.13 0.00 N
WESTERN_NY_WIND 24143	39.45 -2.81 0.00 N	47.36 -3.44 0.00 N	49.98 -4.20 0.00 N	43.77 -4.02 0.00 N	38.07 -3.24 0.00 N	41.90 -3.97 0.00 N	65.12 -7.67 0.00 N	65.73 -6.53 -0.36 N	52.78 -5.20 -0.03 N	58.11 -5.49 -0.18 N	80.16 -7.75 0.00 N	68.11 -6.97 -0.52 N	63.99 -6.61 0.00 N	53.43 -5.66 -0.25 N	44.54 -4.59 0.00 N	37.61 -4.31 0.00 N	31.54 -1.37 -18.78 N	-4.02 2.36 -31.33 N	39.40 -3.09 -4.19 N	62.54 -6.24 -0.06 N	61.51 -6.41 -2.55 N	49.91 -5.87 0.00 N	22.64 -2.39 0.00 N	30.32 -3.36 0.00 N
YORK___WARBASSE 23770	58.11 2.71 -13.13 N	53.84 3.05 0.00 N	56.95 2.77 0.00 N	50.22 2.44 0.00 N	43.57 2.26 0.00 N	49.00 3.13 0.00 N	78.40 5.61 0.00 N	82.43 6.86 -3.67 N	63.98 5.79 -0.24 N	193.18 6.34 -123.42 N	206.04 8.81 -109.31 N	199.71 7.80 -117.34 N	205.93 7.05 -128.27 N	205.67 6.09 -140.75 N	54.22 5.10 0.00 N	46.27 4.36 0.00 N	150.04 1.51 -134.41 N	238.62 -4.16 -280.50 N	315.97 4.25 -273.41 N	95.36 7.26 -19.38 N	90.43 6.83 -18.23 N	71.66 5.59 -10.28 N	63.48 2.39 -36.06 N	52.40 2.93 -15.78 N