

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/17/2005

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	38.49 3.28 0.00 N	35.61 2.94 0.00 N	44.80 3.63 0.00 N	40.97 3.23 0.00 N	43.99 3.54 0.00 N	65.40 5.24 0.00 N	66.51 6.23 0.00 N	68.11 6.99 0.00 N	100.39 10.26 0.00 N	96.24 7.64 -25.53 N	100.69 7.54 -32.05 N	112.02 5.35 -65.12 N	81.91 4.06 -46.21 N	78.63 5.78 -27.38 N	77.74 6.28 -22.33 N	82.06 4.10 -46.20 N	82.83 3.81 -49.55 N	73.38 5.61 -25.24 N	91.10 9.75 -7.90 N	82.54 80.25 -0.69 N	80.25 6.97 -18.46 N	71.74 4.10 -33.73 N	66.70 3.20 -34.77 N	41.33 3.08 -7.01 N
74TH STREET_GT_1 24260	38.52 3.31 0.00 N	35.64 2.97 0.00 N	44.84 3.67 0.00 N	41.01 3.26 0.00 N	44.03 3.58 0.00 N	65.45 5.29 0.00 N	66.57 6.29 0.00 N	68.15 7.02 0.00 N	100.45 10.33 0.00 N	96.28 7.68 -25.53 N	100.71 7.57 -32.05 N	112.05 5.38 -65.12 N	81.92 4.07 -46.21 N	78.65 5.80 -27.38 N	77.74 6.29 -22.33 N	82.08 4.11 -46.20 N	82.84 3.82 -49.55 N	73.39 5.62 -25.24 N	91.16 9.81 -7.90 N	82.62 9.34 -0.69 N	80.31 7.03 -18.46 N	71.78 4.15 -33.73 N	66.73 3.23 -34.77 N	41.37 3.12 -7.01 N
74TH STREET_GT_2 24261	38.52 3.31 0.00 N	35.64 2.97 0.00 N	44.84 3.67 0.00 N	41.01 3.26 0.00 N	44.03 3.58 0.00 N	65.45 5.29 0.00 N	66.57 6.29 0.00 N	68.15 7.02 0.00 N	100.45 10.33 0.00 N	96.28 7.68 -25.53 N	100.71 7.57 -32.05 N	112.05 5.38 -65.12 N	81.92 4.07 -46.21 N	78.65 5.80 -27.38 N	77.74 6.29 -22.33 N	82.08 4.11 -46.20 N	82.84 3.82 -49.55 N	73.39 5.62 -25.24 N	91.16 9.81 -7.90 N	82.62 9.34 -0.69 N	80.31 7.03 -18.46 N	71.78 4.15 -33.73 N	66.73 3.23 -34.77 N	41.37 3.12 -7.01 N
ADK HUDSON___FALLS 24011	37.29 2.07 0.00 N	34.60 1.93 0.00 N	43.57 2.40 0.00 N	39.89 2.15 0.00 N	42.49 2.05 0.00 N	63.40 3.24 0.00 N	64.17 3.90 0.00 N	65.42 4.30 0.00 N	96.38 6.25 0.00 N	67.48 4.42 0.00 N	69.10 4.90 -3.11 N	83.86 3.41 -38.91 N	93.42 2.85 -58.92 N	83.88 3.92 -34.48 N	69.72 4.17 -16.41 N	92.98 2.52 -58.69 N	95.08 2.42 -63.19 N	77.92 3.20 -32.19 N	88.11 5.76 -8.90 N	79.27 5.80 -0.88 N	82.73 4.37 -23.54 N	79.77 2.85 -43.02 N	75.19 2.11 -44.34 N	42.36 2.18 -8.94 N
ADK RESOURCE___RCVRY 23798	37.29 2.07 0.00 N	34.60 1.93 0.00 N	43.57 2.40 0.00 N	39.89 2.15 0.00 N	42.49 2.05 0.00 N	63.40 3.24 0.00 N	64.17 3.90 0.00 N	65.42 4.30 0.00 N	96.38 6.25 0.00 N	67.48 4.42 0.00 N	69.10 4.90 -3.11 N	83.86 3.41 -38.91 N	93.42 2.85 -58.92 N	83.88 3.92 -34.48 N	69.72 4.17 -16.41 N	92.98 2.52 -58.69 N	95.08 2.42 -63.19 N	77.92 3.20 -32.19 N	88.11 5.76 -8.90 N	79.27 5.80 -0.88 N	82.73 4.37 -23.54 N	79.77 2.85 -43.02 N	75.19 2.11 -44.34 N	42.36 2.18 -8.94 N
ADK S GLENS___FALLS 24028	37.29 2.07 0.00 N	34.60 1.93 0.00 N	43.57 2.40 0.00 N	39.89 2.15 0.00 N	42.49 2.05 0.00 N	63.40 3.24 0.00 N	64.17 3.90 0.00 N	65.42 4.30 0.00 N	96.38 6.25 0.00 N	67.48 4.42 0.00 N	69.10 4.90 -3.11 N	83.86 3.41 -38.91 N	93.42 2.85 -58.92 N	83.88 3.92 -34.48 N	69.72 4.17 -16.41 N	92.98 2.52 -58.69 N	95.08 2.42 -63.19 N	77.92 3.20 -32.19 N	88.11 5.76 -8.90 N	79.27 5.80 -0.88 N	82.73 4.37 -23.54 N	79.77 2.85 -43.02 N	75.19 2.11 -44.34 N	42.36 2.18 -8.94 N
ADK_NYS___DAM 23527	36.92 1.71 0.00 N	34.24 1.58 0.00 N	43.15 1.98 0.00 N	39.50 1.76 0.00 N	42.29 1.85 0.00 N	62.89 2.73 0.00 N	63.72 3.44 0.00 N	64.79 3.67 0.00 N	95.43 5.30 0.00 N	66.91 3.85 0.00 N	68.16 4.02 -3.05 N	82.52 2.80 -38.17 N	91.65 2.20 -57.81 N	82.36 3.05 -33.83 N	68.46 3.23 -16.10 N	91.50 2.15 -57.59 N	93.44 1.97 -62.00 N	77.03 2.92 -31.58 N	87.11 4.93 -8.73 N	78.44 4.99 -0.87 N	81.80 3.88 -23.09 N	78.56 2.46 -42.20 N	74.10 1.86 -43.51 N	41.81 1.81 -8.77 N
AIR_PRODUCTS___DRP 24190	36.93 1.71 0.00 N	34.27 1.61 0.00 N	43.15 1.98 0.00 N	39.53 1.79 0.00 N	42.34 1.90 0.00 N	63.03 2.87 0.00 N	63.81 3.53 0.00 N	65.03 3.90 0.00 N	95.78 5.65 0.00 N	67.17 4.11 0.00 N	68.40 4.25 -3.05 N	82.69 2.96 -38.17 N	91.73 2.27 -57.81 N	82.49 3.18 -33.83 N	68.65 3.41 -16.10 N	91.60 2.24 -57.59 N	93.58 2.11 -62.00 N	77.15 3.04 -31.58 N	87.44 5.25 -8.73 N	78.68 5.23 -0.87 N	81.96 4.04 -23.09 N	78.58 2.48 -42.20 N	74.13 1.89 -43.51 N	41.82 1.81 -8.77 N
ALBANY___1 23571	36.93 1.71 0.00 N	34.27 1.61 0.00 N	43.15 1.98 0.00 N	39.53 1.79 0.00 N	42.34 1.90 0.00 N	63.03 2.87 0.00 N	63.81 3.53 0.00 N	65.03 3.90 0.00 N	95.78 5.65 0.00 N	67.17 4.11 0.00 N	68.40 4.25 -3.05 N	82.69 2.96 -38.17 N	91.73 2.27 -57.81 N	82.49 3.18 -33.83 N	68.65 3.41 -16.10 N	91.60 2.24 -57.59 N	93.58 2.11 -62.00 N	77.15 3.04 -31.58 N	87.44 5.25 -8.73 N	78.68 5.23 -0.87 N	81.96 4.04 -23.09 N	78.58 2.48 -42.20 N	74.13 1.89 -43.51 N	41.82 1.81 -8.77 N
ALBANY___2 23572	36.93 1.71 0.00 N	34.27 1.61 0.00 N	43.15 1.98 0.00 N	39.53 1.79 0.00 N	42.34 1.90 0.00 N	63.03 2.87 0.00 N	63.81 3.53 0.00 N	65.03 3.90 0.00 N	95.78 5.65 0.00 N	67.17 4.11 0.00 N	68.40 4.25 -3.05 N	82.69 2.96 -38.17 N	91.73 2.27 -57.81 N	82.49 3.18 -33.83 N	68.65 3.41 -16.10 N	91.60 2.24 -57.59 N	93.58 2.11 -62.00 N	77.15 3.04 -31.58 N	87.44 5.25 -8.73 N	78.68 5.23 -0.87 N	81.96 4.04 -23.09 N	78.58 2.48 -42.20 N	74.13 1.89 -43.51 N	41.82 1.81 -8.77 N
ALBANY___3	36.93	34.27	43.15	39.53	42.34	63.03	63.81	65.03	95.78	67.17	68.40	82.69	91.73	82.49	68.65	91.60	93.58	77.15	87.44	78.68	81.96	78.58	74.13	41.82

23573	1.71 0.00 N	1.61 0.00 N	1.98 0.00 N	1.79 0.00 N	1.90 0.00 N	2.87 0.00 N	3.53 0.00 N	3.90 0.00 N	5.65 0.00 N	4.11 0.00 N	4.25 -3.05 N	2.96 -38.17 N	2.27 -57.81 N	3.18 -33.83 N	3.41 -16.10 N	2.24 -57.59 N	2.11 -62.00 N	3.04 -31.58 N	5.25 -8.73 N	5.23 -0.87 N	4.04 -23.09 N	2.48 -42.20 N	1.89 -43.51 N	1.81 -8.77 N
ALBANY____4 23574	36.93 1.71 0.00 N	34.27 1.61 0.00 N	43.15 1.98 0.00 N	39.53 1.79 0.00 N	42.34 1.90 0.00 N	63.03 2.87 0.00 N	63.81 3.53 0.00 N	65.03 3.90 0.00 N	95.78 5.65 0.00 N	67.17 4.11 0.00 N	68.40 4.25 -3.05 N	82.69 2.96 -38.17 N	91.73 2.27 -57.81 N	82.49 3.18 -33.83 N	68.65 3.41 -16.10 N	91.60 2.24 -57.59 N	93.58 2.11 -62.00 N	77.15 3.04 -31.58 N	87.44 5.25 -8.73 N	78.68 5.23 -0.87 N	81.96 4.04 -23.09 N	78.58 2.48 -42.20 N	74.13 1.89 -43.51 N	41.82 1.81 -8.77 N
ALCOA_RYNLDS____DRP 24188	34.98 -0.24 0.00 N	32.49 -0.18 0.00 N	40.98 -0.19 0.00 N	37.60 -0.15 0.00 N	40.29 -0.15 0.00 N	59.85 -0.31 0.00 N	59.26 -1.02 0.00 N	59.91 -1.22 0.00 N	88.31 -1.82 0.00 N	61.55 -1.51 0.00 N	59.69 -1.41 0.00 N	40.39 -1.16 0.00 N	30.69 -0.95 0.00 N	44.25 -1.23 0.00 N	47.89 -1.24 0.00 N	30.94 -0.84 0.00 N	28.68 -0.79 0.00 N	41.31 -1.22 0.00 N	71.26 -2.19 0.00 N	70.35 -2.24 0.00 N	53.28 -1.54 0.00 N	33.14 -0.76 0.00 N	28.17 -0.57 0.00 N	30.79 -0.44 0.00 N
ALLEGHENY____COGEN 23514	33.97 -1.24 0.00 N	31.44 -1.23 0.00 N	39.69 -1.47 0.00 N	36.47 -1.27 0.00 N	39.16 -1.28 0.00 N	58.64 -1.52 0.00 N	59.50 -0.77 0.00 N	60.84 -0.28 0.00 N	90.19 0.06 0.00 N	62.67 -0.40 0.00 N	60.96 -0.33 -0.19 N	44.05 0.16 -2.34 N	35.24 0.05 -3.55 N	47.50 -0.06 -2.08 N	50.07 -0.05 -0.99 N	35.26 -0.05 -3.54 N	33.33 0.05 -3.81 N	44.59 0.12 -1.94 N	75.18 1.20 -0.54 N	74.24 1.60 -0.05 N	58.36 0.50 -3.03 N	36.42 -0.12 -2.65 N	31.18 -0.28 -2.73 N	30.90 -0.89 -0.55 N
AMERICAN_REF_FUEL 24010	31.62 -3.60 0.00 N	29.23 -3.44 0.00 N	37.00 -4.17 0.00 N	34.05 -3.70 0.00 N	36.38 -4.07 0.00 N	54.00 -6.16 0.00 N	53.94 -6.34 0.00 N	55.05 -6.08 0.00 N	81.90 -8.23 0.00 N	57.29 -5.77 0.00 N	55.59 -5.66 -0.16 N	40.02 -3.49 -1.96 N	32.10 -2.64 -3.11 N	43.53 -3.77 -1.82 N	46.03 -3.97 -0.87 N	32.26 -2.61 -3.09 N	30.45 -2.35 -3.33 N	40.80 -3.43 -1.70 N	68.76 -5.16 -0.47 N	68.18 -4.45 -0.05 N	53.11 -4.27 -2.56 N	33.34 -2.88 -2.32 N	28.75 -2.37 -2.39 N	28.68 -3.04 -0.48 N
ARTHUR_KILL_GT_1 23520	39.52 4.31 0.00 N	36.57 3.90 0.00 N	45.96 4.80 0.00 N	42.03 4.29 0.00 N	45.12 4.67 0.00 N	67.11 6.95 0.00 N	68.38 8.10 0.00 N	70.02 8.89 0.00 N	103.08 12.95 0.00 N	98.33 9.73 -25.53 N	102.75 9.60 -32.05 N	113.46 6.79 -65.12 N	82.97 5.11 -46.21 N	80.15 7.29 -27.38 N	79.35 7.89 -22.33 N	83.10 5.13 -46.20 N	83.77 4.74 -49.55 N	74.62 6.85 -25.24 N	93.31 11.96 -7.90 N	85.08 11.81 -0.69 N	82.29 9.01 -18.46 N	72.91 5.29 -33.73 N	67.55 4.04 -34.77 N	42.18 3.93 -7.01 N
ARTHUR_KILL_2 23512	39.52 4.30 0.00 N	36.57 3.90 0.00 N	45.96 4.80 0.00 N	42.03 4.29 0.00 N	45.12 4.67 0.00 N	67.11 6.95 0.00 N	68.38 8.10 0.00 N	70.02 8.89 0.00 N	103.08 12.95 0.00 N	98.33 9.73 -25.53 N	102.75 9.60 -32.05 N	113.46 6.79 -65.12 N	82.97 5.11 -46.21 N	80.15 7.29 -27.38 N	79.34 7.88 -22.33 N	83.10 5.13 -46.20 N	83.77 4.74 -49.55 N	74.62 6.84 -25.24 N	93.30 11.95 -7.90 N	85.08 11.81 -0.69 N	82.29 9.01 -18.46 N	72.91 5.29 -33.73 N	67.55 4.04 -34.77 N	42.16 3.91 -7.01 N
ARTHUR_KILL_3 23513	38.21 2.99 0.00 N	35.34 2.68 0.00 N	44.47 3.30 0.00 N	40.66 2.92 0.00 N	43.67 3.23 0.00 N	64.92 4.76 0.00 N	66.03 5.75 0.00 N	67.58 6.46 0.00 N	99.53 9.41 0.00 N	95.61 7.02 -25.53 N	100.03 6.89 -32.05 N	111.49 4.82 -65.12 N	81.56 3.71 -46.21 N	78.21 5.36 -27.38 N	77.26 5.80 -22.33 N	81.77 3.80 -46.20 N	82.57 3.54 -49.55 N	72.98 5.21 -25.24 N	90.36 9.01 -7.90 N	81.85 8.57 -0.69 N	79.73 6.45 -18.46 N	71.42 3.80 -33.73 N	66.44 2.94 -34.77 N	41.07 2.82 -7.01 N
ASHOKAN____ 23654	38.18 2.97 0.00 N	35.34 2.68 0.00 N	44.48 3.32 0.00 N	40.73 2.99 0.00 N	43.70 3.25 0.00 N	65.08 4.92 0.00 N	66.16 5.88 0.00 N	67.69 6.56 0.00 N	99.80 9.68 0.00 N	70.12 7.06 0.00 N	70.85 7.14 -2.61 N	79.30 5.04 -32.71 N	84.95 3.77 -49.53 N	79.79 5.33 -28.99 N	68.69 5.76 -13.80 N	84.86 3.75 -49.34 N	86.03 3.43 -53.12 N	74.80 5.21 -27.06 N	90.29 9.36 -7.48 N	82.41 9.08 -0.74 N	81.43 6.82 -19.79 N	74.04 3.98 -36.16 N	69.06 3.05 -37.27 N	41.71 2.96 -7.52 N
ASTORIA_GT2_1 24094	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.30 9.17 0.00 N	103.15 13.02 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT2_2 24095	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.30 9.17 0.00 N	103.15 13.02 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT2_3 24096	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.30 9.17 0.00 N	103.15 13.02 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT2_4 24097	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.30 9.17 0.00 N	103.15 13.02 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT3_1 24098	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.30 9.17 0.00 N	103.15 13.02 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N

ASTORIA_GT3_2 24099	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.30 9.17 0.00 N	103.15 13.02 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT3_3 24100	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.30 9.17 0.00 N	103.15 13.02 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT3_4 24101	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.30 9.17 0.00 N	103.15 13.02 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT4_1 24102	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.06 8.93 0.00 N	102.65 12.52 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT4_2 24103	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.06 8.93 0.00 N	102.65 12.52 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT4_3 24104	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N	66.17 5.45 -19.55 N	65.93 4.89 -23.30 N	67.32 5.29 -21.58 N	67.87 7.70 0.00 N	69.14 8.78 -0.08 N	70.06 8.93 0.00 N	102.65 12.52 0.00 N	99.04 10.45 -25.53 N	103.47 10.33 -32.05 N	113.98 7.31 -65.12 N	83.33 5.48 -46.21 N	80.62 7.76 -27.38 N	79.84 8.38 -22.33 N	83.36 5.39 -46.20 N	84.01 4.99 -49.55 N	75.09 7.32 -25.24 N	94.33 12.98 -7.90 N	85.79 12.52 -0.69 N	82.55 9.27 -18.46 N	72.93 5.30 -33.73 N	67.61 4.10 -34.77 N	42.31 4.06 -7.01 N
ASTORIA_GT4_4 24105	60.77 4.80 -20.75 N	67.00 4.44 -29.89 N</																						

23706	3.93 -27.18 N	3.59 -29.68 N	4.46 -19.53 N	4.02 -23.28 N	4.39 -21.59 N	5.98 0.00 N	6.52 -0.45 N	7.72 -0.21 N	10.83 0.00 N	8.12 -0.97 N	8.10 -10.18 N	5.85 -32.83 N	4.40 -46.20 N	6.28 -27.04 N	6.91 -13.30 N	4.49 -46.03 N	4.42 -49.55 N	6.27 -28.59 N	10.45 -6.98 N	9.91 -0.69 N	7.63 -18.46 N	4.52 -62.86 N	3.51 -50.70 N	3.55 -44.88 N
BARRETT_IC_4 23707	66.33 3.93 -27.18 N	65.94 3.59 -29.68 N	65.16 4.46 -19.53 N	65.04 4.02 -23.28 N	66.43 4.39 -21.59 N	66.14 5.98 0.00 N	67.25 6.52 -0.45 N	69.05 7.72 -0.21 N	100.96 10.83 0.00 N	72.16 8.12 -0.97 N	79.37 8.10 -10.18 N	80.23 5.85 -32.83 N	82.25 4.40 -46.20 N	78.80 6.28 -27.04 N	69.35 6.91 -13.30 N	82.29 4.49 -46.03 N	83.45 4.42 -49.55 N	77.40 6.27 -28.59 N	90.88 10.45 -6.98 N	83.19 9.91 -0.69 N	80.92 7.63 -18.46 N	101.27 4.52 -62.86 N	82.95 3.51 -50.70 N	79.66 3.55 -44.88 N
BARRETT_IC_5 23708	66.33 3.93 -27.18 N	65.94 3.59 -29.68 N	65.16 4.46 -19.53 N	65.04 4.02 -23.28 N	66.43 4.39 -21.59 N	66.14 5.98 0.00 N	67.25 6.52 -0.45 N	69.05 7.72 -0.21 N	100.96 10.83 0.00 N	72.16 8.12 -0.97 N	79.37 8.10 -10.18 N	80.23 5.85 -32.83 N	82.25 4.40 -46.20 N	78.80 6.28 -27.04 N	69.35 6.91 -13.30 N	82.29 4.49 -46.03 N	83.45 4.42 -49.55 N	77.40 6.27 -28.59 N	90.88 10.45 -6.98 N	83.19 9.91 -0.69 N	80.92 7.63 -18.46 N	101.27 4.52 -62.86 N	82.95 3.51 -50.70 N	79.66 3.55 -44.88 N
BARRETT_IC_6 23709	66.33 3.93 -27.18 N	65.94 3.59 -29.68 N	65.16 4.46 -19.53 N	65.04 4.02 -23.28 N	66.43 4.39 -21.59 N	66.14 5.98 0.00 N	67.25 6.52 -0.45 N	69.05 7.72 -0.21 N	100.96 10.83 0.00 N	72.16 8.12 -0.97 N	79.37 8.10 -10.18 N	80.23 5.85 -32.83 N	82.25 4.40 -46.20 N	78.80 6.28 -27.04 N	69.35 6.91 -13.30 N	82.29 4.49 -46.03 N	83.45 4.42 -49.55 N	77.40 6.27 -28.59 N	90.88 10.45 -6.98 N	83.19 9.91 -0.69 N	80.92 7.63 -18.46 N	101.27 4.52 -62.86 N	82.95 3.51 -50.70 N	79.66 3.55 -44.88 N
BARRETT_IC_7 23710	66.33 3.93 -27.18 N	65.94 3.59 -29.68 N	65.16 4.46 -19.53 N	65.04 4.02 -23.28 N	66.43 4.39 -21.59 N	66.14 5.98 0.00 N	67.25 6.52 -0.45 N	69.05 7.72 -0.21 N	100.96 10.83 0.00 N	72.16 8.12 -0.97 N	79.37 8.10 -10.18 N	80.23 5.85 -32.83 N	82.25 4.40 -46.20 N	78.80 6.28 -27.04 N	69.35 6.91 -13.30 N	82.29 4.49 -46.03 N	83.45 4.42 -49.55 N	77.40 6.27 -28.59 N	90.88 10.45 -6.98 N	83.19 9.91 -0.69 N	80.92 7.63 -18.46 N	101.27 4.52 -62.86 N	82.95 3.51 -50.70 N	79.66 3.55 -44.88 N
BARRETT_IC_8 23711	66.33 3.93 -27.18 N	65.94 3.59 -29.68 N	65.16 4.46 -19.53 N	65.04 4.02 -23.28 N	66.43 4.39 -21.59 N	66.14 5.98 0.00 N	67.25 6.52 -0.45 N	69.05 7.72 -0.21 N	100.96 10.83 0.00 N	72.16 8.12 -0.97 N	79.37 8.10 -10.18 N	80.23 5.85 -32.83 N	82.25 4.40 -46.20 N	78.80 6.28 -27.04 N	69.35 6.91 -13.30 N	82.29 4.49 -46.03 N	83.45 4.42 -49.55 N	77.40 6.27 -28.59 N	90.88 10.45 -6.98 N	83.19 9.91 -0.69 N	80.92 7.63 -18.46 N	101.27 4.52 -62.86 N	82.95 3.51 -50.70 N	79.66 3.55 -44.88 N
BARRETT_IC_9 23700	66.33 3.93 -27.18 N	65.94 3.59 -29.68 N	65.16 4.46 -19.53 N	65.04 4.02 -23.28 N	66.43 4.39 -21.59 N	66.14 5.98 0.00 N	66.39 5.66 -0.45 N	68.58 7.25 -0.21 N	99.74 9.62 0.00 N	71.43 7.39 -0.97 N	79.06 7.79 -10.18 N	80.23 5.85 -32.83 N	82.25 4.40 -46.20 N	78.80 6.28 -27.04 N	69.35 6.91 -13.30 N	82.29 4.49 -46.03 N	83.45 4.42 -49.55 N	77.40 6.27 -28.59 N	90.88 10.45 -6.98 N	83.19 9.91 -0.69 N	80.92 7.63 -18.46 N	100.89 4.13 -62.86 N	82.43 3.00 -50.70 N	79.25 3.14 -44.88 N
BARRETT___1 23545	66.33 3.93 -27.18 N	65.94 3.59 -29.68 N	65.16 4.46 -19.53 N	65.04 4.02 -23.28 N	66.43 4.39 -21.59 N	66.14 5.98 0.00 N	67.25 6.52 -0.45 N	69.05 7.72 -0.21 N	100.96 10.83 0.00 N	72.16 8.12 -0.97 N	79.37 8.10 -10.18 N	80.23 5.85 -32.83 N	82.25 4.40 -46.20 N	78.80 6.28 -27.04 N	69.35 6.91 -13.30 N	82.29 4.49 -46.03 N	83.45 4.42 -49.55 N	77.40 6.27 -28.59 N	90.88 10.45 -6.98 N	83.19 9.91 -0.69 N	80.92 7.63 -18.46 N	101.27 4.52 -62.86 N	82.95 3.51 -50.70 N	79.66 3.55 -44.88 N
BARRETT___2 23546	66.26 3.87 -27.18 N	65.88 3.53 -29.68 N	65.09 4.40 -19.53 N	64.98 3.96 -23.28 N	66.36 4.32 -21.59 N	66.02 5.86 0.00 N	67.13 6.40 -0.45 N	68.90 7.56 -0.21 N	100.63 10.50 0.00 N	71.97 7.94 -0.97 N	79.16 7.88 -10.18 N	80.09 5.71 -32.83 N	82.13 4.28 -46.20 N	78.65 6.13 -27.04 N	69.24 6.80 -13.30 N	82.21 4.41 -46.03 N	83.35 4.33 -49.55 N	77.25 6.12 -28.59 N	90.54 10.11 -6.98 N	82.82 9.55 -0.69 N	80.72 7.44 -18.46 N	101.15 4.39 -62.86 N	82.85 3.42 -50.70 N	79.55 3.44 -44.88 N
BEAVER RIVER___HYD 24048	35.15 -0.07 0.00 N	32.57 -0.09 0.00 N	41.04 -0.12 0.00 N	37.64 -0.10 0.00 N	40.42 -0.03 0.00 N	60.43 0.27 0.00 N	60.65 0.37 0.00 N	61.50 0.38 0.00 N	90.65 0.52 0.00 N	63.14 0.08 0.00 N	61.21 0.11 0.00 N	41.76 0.21 0.00 N	31.75 0.11 0.00 N	45.57 0.08 0.00 N	49.20 0.07 0.00 N	31.81 0.04 0.00 N	29.44 -0.03 0.00 N	42.38 -0.15 0.00 N	73.56 0.10 0.00 N	72.82 0.24 0.00 N	56.51 0.11 -1.59 N	33.85 -0.05 0.00 N	28.61 -0.12 0.00 N	30.93 -0.30 0.00 N
BEEBEE_GT_13 23619	34.11 -1.10 0.00 N	31.46 -1.21 0.00 N	39.69 -1.48 0.00 N	36.46 -1.28 0.00 N	39.12 -1.32 0.00 N	58.44 -1.72 0.00 N	59.34 -0.93 0.00 N	60.53 -0.59 0.00 N	89.90 -0.23 0.00 N	62.95 -0.12 0.00 N	61.10 -0.12 -0.12 N	43.29 0.17 -1.57 N	34.23 0.14 -2.44 N	47.09 0.18 -1.43 N	49.89 0.08 -0.68 N	34.23 0.03 -2.43 N	32.23 0.14 -2.62 N	44.13 0.27 -1.33 N	75.31 1.49 -0.37 N	74.44 1.82 -0.04 N	57.78 0.65 -2.31 N	35.73 0.05 -1.78 N	30.40 -0.18 -1.84 N	30.85 -0.75 -0.37 N
BETHLEHEM___GRP 23843	36.93 1.71 0.00 N	34.27 1.61 0.00 N	43.15 1.98 0.00 N	39.53 1.79 0.00 N	42.34 1.90 0.00 N	63.03 2.87 0.00 N	63.81 3.53 0.00 N	65.03 3.90 0.00 N	95.78 5.65 0.00 N	67.17 4.11 0.00 N	68.40 4.25 -3.05 N	82.69 2.96 -38.17 N	91.73 2.27 -57.81 N	82.49 3.18 -33.83 N	68.65 3.41 -16.10 N	91.60 2.24 -57.59 N	93.58 2.11 -62.00 N	77.15 3.04 -31.58 N	87.44 5.25 -8.73 N	78.68 5.23 -0.87 N	81.96 4.04 -23.09 N	78.58 2.48 -42.20 N	74.13 1.89 -43.51 N	41.82 1.81 -8.77 N
BETHLEHEM___STEEL 23779	31.94 -3.28 0.00 N	29.56 -3.11 0.00 N	37.39 -3.78 0.00 N	34.38 -3.37 0.00 N	36.84 -3.61 0.00 N	54.88 -5.28 0.00 N	55.17 -5.11 0.00 N	56.28 -4.84 0.00 N	83.68 -6.45 0.00 N	58.38 -4.69 0.00 N	56.80 -4.46 -0.17 N	41.10 -2.57 -2.12 N	33.07 -1.97 -3.40 N	44.59 -2.88 -1.99 N	47.07 -3.01 -0.95 N	33.18 -1.98 -3.39 N	31.35 -1.78 -3.65 N	41.84 -2.55 -1.86 N	70.47 -3.49 -0.51 N	69.61 -3.02 -0.05 N	54.41 -3.17 -2.77 N	34.10 -2.33 -2.54 N	29.39 -1.96 -2.61 N	29.05 -2.71 -0.53 N
BINGHAMTON___COGEN 23790	34.60 -0.62 0.00 N	32.15 -0.52 0.00 N	40.51 -0.66 0.00 N	37.15 -0.60 0.00 N	39.92 -0.53 0.00 N	59.62 -0.54 0.00 N	60.43 0.15 0.00 N	61.50 0.38 0.00 N	90.70 0.57 0.00 N	63.04 -0.03 0.00 N	61.54 0.07 -0.37 N	46.69 0.46 -4.68 N	38.98 0.31 -7.02 N	49.84 0.25 -4.11 N	51.40 0.31 -1.96 N	38.98 0.21 -6.99 N	37.23 0.23 -7.53 N	46.75 0.39 -3.84 N	75.64 1.13 -1.06 N	73.71 1.02 -0.10 N	59.97 0.43 -4.73 N	38.95 -0.07 -5.13 N	33.86 -0.16 -5.29 N	31.73 -0.58 -1.07 N

BLACK RIVER___HYD 24047	35.08 -0.13 0.00 N	32.48 -0.18 0.00 N	40.92 -0.25 0.00 N	37.54 -0.21 0.00 N	40.36 -0.09 0.00 N	60.58 0.42 0.00 N	61.24 0.96 0.00 N	62.25 1.13 0.00 N	91.78 1.66 0.00 N	63.81 0.75 0.00 N	61.79 0.65 -0.04 N	42.69 0.60 -0.54 N	32.88 0.43 -0.81 N	46.46 0.50 -0.48 N	49.86 0.51 -0.23 N	32.91 0.33 -0.81 N	30.54 0.20 -0.87 N	43.21 0.23 -0.45 N	74.72 1.15 -0.12 N	73.85 1.25 -0.01 N	59.14 0.65 -3.66 N	34.63 0.14 -0.59 N	29.33 -0.02 -0.61 N	31.10 -0.26 -0.12 N
BLUE_CIRC_CHEM_DRP 24182	36.57 1.35 0.00 N	33.92 1.25 0.00 N	42.71 1.54 0.00 N	39.12 1.38 0.00 N	41.91 1.47 0.00 N	62.31 2.15 0.00 N	62.80 2.52 0.00 N	64.01 2.89 0.00 N	94.29 4.16 0.00 N	66.19 3.13 0.00 N	67.47 3.35 -3.02 N	81.76 2.38 -37.83 N	90.74 1.81 -57.29 N	81.55 2.54 -33.53 N	67.81 2.72 -15.96 N	90.65 1.80 -57.07 N	92.61 1.69 -61.44 N	76.25 2.42 -31.30 N	86.24 4.13 -8.65 N	77.56 4.12 -0.86 N	80.95 3.24 -22.89 N	77.66 1.94 -41.83 N	73.29 1.44 -43.12 N	41.30 1.37 -8.69 N
BOC_GAS_DRP 24189	36.48 1.26 0.00 N	33.85 1.18 0.00 N	42.62 1.46 0.00 N	39.05 1.30 0.00 N	41.80 1.36 0.00 N	62.16 2.01 0.00 N	62.82 2.54 0.00 N	63.99 2.86 0.00 N	94.26 4.13 0.00 N	66.16 3.09 0.00 N	67.49 3.34 -3.05 N	82.13 2.36 -38.22 N	91.33 1.80 -57.89 N	81.89 2.53 -33.87 N	67.98 2.72 -16.13 N	91.23 1.80 -57.66 N	93.22 1.67 -62.08 N	76.55 2.39 -31.62 N	86.22 4.03 -8.74 N	77.48 4.03 -0.87 N	81.15 3.21 -23.12 N	78.10 1.94 -42.26 N	73.77 1.47 -43.56 N	41.43 1.41 -8.78 N
BORALEX_4TH_BRANCH 23824	36.92 1.71 0.00 N	34.24 1.58 0.00 N	43.15 1.98 0.00 N	39.50 1.76 0.00 N	42.29 1.85 0.00 N	62.89 2.73 0.00 N	63.72 3.44 0.00 N	64.79 3.67 0.00 N	95.43 5.30 0.00 N	66.91 3.85 0.00 N	68.16 4.02 -3.05 N	82.52 2.80 -38.17 N	91.65 2.20 -57.81 N	82.36 3.05 -33.83 N	68.46 3.23 -16.10 N	91.50 2.15 -57.59 N	93.44 1.97 -62.00 N	77.03 2.92 -31.58 N	87.11 4.93 -8.73 N	78.44 4.99 -0.87 N	81.80 3.88 -23.09 N	78.56 2.46 -42.20 N	74.10 1.86 -43.51 N	41.81 1.81 -8.77 N
BOWLINE___1 23526	37.81 2.59 0.00 N	34.96 2.30 0.00 N	44.01 2.85 0.00 N	40.32 2.58 0.00 N	43.34 2.89 0.00 N	64.40 4.24 0.00 N	65.51 5.23 0.00 N	67.03 5.90 0.00 N	98.71 8.59 0.00 N	69.28 6.21 0.00 N	69.34 6.03 -2.22 N	73.64 4.36 -27.73 N	76.97 3.34 -41.99 N	74.82 4.77 -24.57 N	65.97 5.14 -11.70 N	77.00 3.40 -41.83 N	77.70 3.20 -45.03 N	70.19 4.72 -22.94 N	88.06 8.26 -6.34 N	81.06 7.85 -0.63 N	77.44 5.84 -16.77 N	67.97 3.41 -30.66 N	62.95 2.61 -31.60 N	40.12 2.52 -6.37 N
BOWLINE___2 23595	37.81 2.59 0.00 N	34.96 2.30 0.00 N	44.02 2.85 0.00 N	40.32 2.58 0.00 N	43.34 2.89 0.00 N	64.40 4.24 0.00 N	65.52 5.24 0.00 N	67.03 5.90 0.00 N	98.72 8.59 0.00 N	69.28 6.21 0.00 N	69.34 6.03 -2.22 N	73.64 4.36 -27.73 N	76.97 3.34 -41.99 N	74.82 4.77 -24.57 N	65.98 5.15 -11.70 N	77.01 3.41 -41.83 N	77.71 3.20 -45.03 N	70.20 4.73 -22.94 N	88.08 8.28 -6.34 N	81.07 7.86 -0.63 N	77.44 5.85 -16.77 N	67.97 3.41 -30.66 N	62.95 2.62 -31.60 N	40.13 2.52 -6.37 N
BROOKHAVEN___DRP 24191	66.89 4.50 -27.18 N	66.44 4.09 -29.68 N	65.86 5.17 -19.53 N	65.69 4.67 -23.28 N	67.13 5.10 -21.59 N	66.53 6.36 0.00 N	66.47 5.74 -0.45 N	68.64 7.31 -0.21 N	100.96 10.84 0.00 N	72.06 8.03 -0.97 N	79.10 7.83 -10.18 N	79.95 5.57 -32.83 N	82.07 4.22 -46.20 N	78.48 5.96 -27.04 N	69.01 6.57 -13.30 N	82.03 4.24 -46.03 N	83.71 4.68 -49.55 N	77.61 6.49 -28.59 N	90.86 10.43 -6.98 N	82.97 9.69 -0.69 N	80.58 7.29 -18.46 N	101.69 4.93 -62.86 N	83.37 3.93 -50.70 N	80.07 3.96 -44.88 N
BROOKLYN_NAVY_YARD 23515	38.46 3.24 0.00 N	35.57 2.91 0.00 N	44.74 3.57 0.00 N	40.93 3.18 0.00 N	43.92 3.47 0.00 N	65.32 5.17 0.00 N	66.50 6.22 0.00 N	68.07 6.95 0.00 N	100.39 10.26 0.00 N	96.22 7.62 -25.53 N	100.65 7.50 -32.05 N	112.01 5.34 -65.12 N	81.88 4.03 -46.21 N	78.60 5.75 -27.38 N	77.70 6.23 -22.33 N	82.05 4.08 -46.20 N	82.83 3.80 -49.55 N	73.37 5.60 -25.24 N	91.09 9.74 -7.90 N	82.54 9.26 -0.69 N	80.27 6.99 -18.46 N	71.75 4.12 -33.73 N	66.71 3.21 -34.77 N	41.35 3.10 -7.01 N
BURROWS___LYONSDAL 23803	35.53 0.31 0.00 N	32.93 0.26 0.00 N	41.49 0.32 0.00 N	38.05 0.30 0.00 N	40.83 0.38 0.00 N	60.99 0.83 0.00 N	61.47 1.20 0.00 N	62.46 1.33 0.00 N	92.09 1.97 0.00 N	64.24 1.18 0.00 N	62.24 1.14 0.00 N	42.46 0.91 0.00 N	32.28 0.64 0.00 N	46.32 0.83 0.00 N	50.00 0.86 0.00 N	32.33 0.56 0.00 N	29.96 0.49 0.00 N	43.23 0.70 0.00 N	75.02 1.58 0.00 N	74.18 1.60 0.00 N	56.97 1.10 -1.04 N	34.44 0.54 0.00 N	29.10 0.36 0.00 N	31.47 0.24 0.00 N
CALPINE BETH_PAGE_GT4 24209	66.59 4.20 -27.18 N	66.16 3.81 -29.68 N	65.47 4.78 -19.53 N	65.34 4.32 -23.28 N	66.76 4.72 -21.59 N	66.49 6.32 0.00 N	67.55 6.82 -0.45 N	69.50 8.17 -0.21 N	101.87 11.74 0.00 N	72.57 8.53 -0.97 N	79.54 8.27 -10.18 N	80.33 5.95 -32.83 N	82.48 4.63 -46.20 N	79.08 6.56 -27.04 N	69.61 7.17 -13.30 N	82.45 4.65 -46.03 N	83.80 4.77 -49.55 N	77.68 6.55 -28.59 N	91.12 10.69 -6.98 N	83.38 10.10 -0.69 N	80.92 7.63 -18.46 N	101.45 4.69 -62.86 N	83.13 3.70 -50.70 N	79.94 3.82 -44.88 N
CALPINE_BP_GT1 23823	66.59 4.20 -27.18 N	66.16 3.81 -29.68 N	65.47 4.78 -19.53 N	65.34 4.32 -23.28 N	66.76 4.72 -21.59 N	66.49 6.32 0.00 N	67.55 6.82 -0.45 N	69.50 8.17 -0.21 N	101.87 11.74 0.00 N	72.57 8.53 -0.97 N	79.54 8.27 -10.18 N	80.33 5.95 -32.83 N	82.48 4.63 -46.20 N	79.08 6.56 -27.04 N	69.61 7.17 -13.30 N	82.45 4.65 -46.03 N	83.80 4.77 -49.55 N	77.68 6.55 -28.59 N	91.12 10.69 -6.98 N	83.38 10.10 -0.69 N	80.92 7.63 -18.46 N	101.45 4.69 -62.86 N	83.13 3.70 -50.70 N	79.94 3.82 -44.88 N
CALSPAN___DRP 24200	31.94 -3.28 0.00 N	29.56 -3.11 0.00 N	37.39 -3.78 0.00 N	34.38 -3.37 0.00 N	36.84 -3.61 0.00 N	54.88 -5.28 0.00 N	55.17 -5.11 0.00 N	56.28 -4.84 0.00 N	83.68 -6.45 0.00 N	58.38 -4.69 0.00 N	56.80 -4.46 -0.17 N	41.10 -2.57 -2.12 N	33.07 -1.97 -3.40 N	44.59 -2.88 -1.99 N	47.07 -3.01 -0.95 N	33.18 -1.98 -3.39 N	31.35 -1.78 -3.65 N	41.84 -2.55 -1.86 N	70.47 -3.49 -0.51 N	69.61 -3.02 -0.05 N	54.41 -3.17 -2.77 N	34.10 -2.33 -2.54 N	29.39 -1.96 -2.61 N	29.05 -2.71 -0.53 N
CARR STREET_E_SYR 24060	34.63 -0.59 0.00 N	32.07 -0.60 0.00 N	40.40 -0.77 0.00 N	37.07 -0.67 0.00 N	39.76 -0.69 0.00 N	59.26 -0.90 0.00 N	59.67 -0.60 0.00 N	60.61 -0.52 0.00 N	89.39 -0.73 0.00 N	62.46 -0.61 0.00 N	60.61 -0.58 -0.09 N	42.42 -0.25 -1.12 N	33.14 -0.20 -1.70 N	46.07 -0.40 -1.00 N	49.12 -0.48 -0.47 N	33.13 -0.34 -1.69 N	30.98 -0.31 -1.82 N	43.04 -0.42 -0.93 N	73.30 -0.40 -0.26 N	72.31 -0.29 -0.03 N	58.19 -0.35 -3.73 N	34.79 -0.36 -1.24 N	29.72 -0.29 -1.28 N	31.02 -0.48 -0.26 N
CARTHAGE___PAPER 23857	35.13 -0.09 0.00 N	32.54 -0.12 0.00 N	41.00 -0.17 0.00 N	37.61 -0.14 0.00 N	40.42 -0.03 0.00 N	60.55 0.39 0.00 N	61.03 0.75 0.00 N	61.97 0.85 0.00 N	91.36 1.23 0.00 N	63.55 0.48 0.00 N	61.53 0.43 0.00 N	41.98 0.44 0.00 N	31.94 0.29 0.00 N	45.81 0.33 0.00 N	49.47 0.34 0.00 N	31.98 0.21 0.00 N	29.58 0.11 0.00 N	42.61 0.07 0.00 N	74.17 0.71 0.00 N	73.41 0.84 0.00 N	58.10 0.44 -2.84 N	33.96 0.06 0.00 N	28.67 -0.07 0.00 N	30.97 -0.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	38.21 3.00 0.00 N	35.37 2.70 0.00 N	44.50 3.34 0.00 N	40.74 2.99 0.00 N	43.72 3.27 0.00 N	64.97 4.81 0.00 N	65.98 5.70 0.00 N	67.51 6.39 0.00 N	99.47 9.34 0.00 N	70.00 6.93 0.00 N	70.37 6.83 -2.45 N	77.01 4.86 -30.61 N	81.69 3.69 -46.35 N	77.85 5.25 -27.13 N	67.73 5.69 -12.91 N	81.67 3.72 -46.17 N	82.66 3.48 -49.71 N	72.98 5.12 -25.32 N	89.39 8.94 -7.00 N	81.82 8.54 -0.69 N	79.76 6.43 -18.52 N	71.53 3.80 -33.84 N	66.56 2.94 -34.88 N	41.13 2.86 -7.03 N	
CE_MILLWOOD___DRP 24193	38.09 2.88 0.00 N	35.25 2.58 0.00 N	44.37 3.21 0.00 N	40.62 2.87 0.00 N	43.60 3.15 0.00 N	64.80 4.64 0.00 N	65.81 5.53 0.00 N	67.33 6.21 0.00 N	99.18 9.05 0.00 N	69.75 6.68 0.00 N	70.09 6.58 -2.42 N	76.51 4.69 -30.27 N	81.03 3.56 -45.84 N	77.36 5.05 -26.82 N	67.37 5.48 -12.77 N	81.02 3.59 -45.66 N	81.99 3.36 -49.15 N	72.53 4.96 -25.04 N	89.02 8.64 -6.92 N	81.54 8.27 -0.69 N	79.35 6.22 -18.31 N	71.03 3.67 -33.46 N	66.07 2.84 -34.49 N	40.95 2.76 -6.96 N	
CE_NYC2_DRP 24202	39.80 4.58 0.00 N	36.90 4.23 0.00 N	46.36 5.20 0.00 N	42.41 4.67 0.00 N	45.50 5.05 0.00 N	67.57 7.41 0.00 N	68.66 8.38 0.00 N	70.26 9.14 0.00 N	103.13 13.01 0.00 N	98.68 10.08 -25.53 N	103.10 9.96 -32.05 N	113.72 7.05 -65.12 N	83.15 5.29 -46.21 N	80.39 7.53 -27.38 N	79.58 8.13 -22.33 N	83.23 5.27 -46.20 N	83.90 4.88 -49.55 N	74.90 7.12 -25.24 N	93.94 12.59 -7.90 N	85.35 12.07 -0.69 N	82.29 9.01 -18.46 N	72.85 5.22 -33.73 N	67.57 4.07 -34.77 N	42.25 4.00 -7.01 N	
CE_NYC_DRP 24195	38.53 3.32 0.00 N	35.64 2.97 0.00 N	44.86 3.69 0.00 N	41.07 3.33 0.00 N	44.09 3.64 0.00 N	65.58 5.41 0.00 N	66.63 6.36 0.00 N	68.25 7.13 0.00 N	100.58 10.46 0.00 N	96.37 7.77 -25.53 N	100.81 7.67 -32.05 N	112.12 5.44 -65.12 N	81.95 4.10 -46.21 N	78.68 5.83 -27.38 N	77.79 6.33 -22.33 N	82.10 4.13 -46.20 N	82.87 3.84 -49.55 N	73.44 5.66 -25.24 N	91.18 9.83 -7.90 N	82.56 9.29 -0.69 N	80.28 7.00 -18.46 N	71.76 4.13 -33.73 N	66.73 3.22 -34.77 N	41.35 3.11 -7.01 N	
CH_MIDHUDSON___DRP 24192	37.86 2.65 0.00 N	35.05 2.38 0.00 N	44.11 2.95 0.00 N	40.39 2.64 0.00 N	43.33 2.89 0.00 N	64.41 4.25 0.00 N	65.36 5.08 0.00 N	66.82 5.69 0.00 N	98.41 8.28 0.00 N	69.17 6.11 0.00 N	69.74 6.09 -2.56 N	77.90 4.33 -32.02 N	83.43 3.29 -48.50 N	78.52 4.65 -28.38 N	67.68 5.04 -13.51 N	83.39 3.31 -48.31 N	84.56 3.08 -52.01 N	73.59 4.57 -26.49 N	88.71 7.93 -7.33 N	80.95 7.65 -0.73 N	80.01 5.81 -19.37 N	72.74 3.44 -35.40 N	67.88 2.65 -36.50 N	41.17 2.58 -7.36 N	
CH_MISC_IPPS 23765	37.44 2.22 0.00 N	34.65 1.98 0.00 N	43.59 2.43 0.00 N	39.91 2.17 0.00 N	42.84 2.39 0.00 N	63.68 3.52 0.00 N	64.66 4.38 0.00 N	66.13 5.01 0.00 N	97.37 7.24 0.00 N	68.45 5.38 0.00 N	68.85 5.30 -2.45 N	75.95 3.79 -30.61 N	80.87 2.87 -46.35 N	76.68 4.07 -27.13 N	66.45 4.40 -12.91 N	80.85 2.91 -46.17 N	81.90 2.71 -49.71 N	71.90 4.04 -25.32 N	87.52 7.07 -7.00 N	80.07 6.80 -0.69 N	78.47 5.13 -18.52 N	70.74 3.00 -33.84 N	65.90 2.28 -34.88 N	40.47 2.20 -7.03 N	
CH_RES_BVR_FALLS 23983	35.05 -0.17 0.00 N	32.54 -0.13 0.00 N	41.00 -0.17 0.00 N	37.59 -0.15 0.00 N	40.28 -0.16 0.00 N	59.90 -0.26 0.00 N	59.89 -0.39 0.00 N	60.69 -0.44 0.00 N	89.50 -0.62 0.00 N	62.59 -0.48 0.00 N	60.54 -0.48 0.08 N	40.19 -0.38 0.98 N	29.86 -0.31 1.48 N	44.21 -0.41 0.87 N	48.31 -0.41 0.41 N	30.02 -0.29 1.47 N	27.62 -0.27 1.58 N	41.34 -0.39 0.81 N	72.51 -0.71 0.22 N	71.85 -0.71 0.02 N	53.73 -0.50 0.59 N	32.55 -0.27 1.08 N	27.42 -0.20 1.11 N	30.83 -0.18 0.22 N	
CH_RES_NIAGARA 23895	31.78 -3.44 0.00 N	29.36 -3.31 0.00 N	37.16 -4.01 0.00 N	34.20 -3.54 0.00 N	36.53 -3.92 0.00 N	54.19 -5.97 0.00 N	54.08 -6.20 0.00 N	55.20 -5.92 0.00 N	82.14 -7.99 0.00 N	57.48 -5.58 0.00 N	55.74 -5.51 -0.15 N	40.08 -3.39 -1.92 N	32.18 -2.56 -3.11 N	43.67 -3.63 -1.82 N	46.17 -3.83 -0.87 N	32.34 -2.53 -3.09 N	30.52 -2.28 -3.33 N	40.90 -3.32 -1.70 N	68.93 -4.99 -0.47 N	68.40 -4.22 -0.05 N	53.25 -4.11 -2.54 N	33.42 -2.75 -2.27 N	28.81 -2.26 -2.34 N	28.79 -2.91 -0.47 N	
CH_RES_SYRACUSE 23985	34.94 -0.28 0.00 N	32.36 -0.31 0.00 N	40.76 -0.40 0.00 N	37.39 -0.35 0.00 N	40.11 -0.33 0.00 N	59.86 -0.30 0.00 N	60.32 0.04 0.00 N	61.29 0.16 0.00 N	90.40 0.27 0.00 N	63.17 0.11 0.00 N	61.34 0.14 -0.11 N	43.10 0.23 -1.32 N	33.75 0.11 -2.00 N	46.62 -0.03 -1.17 N	49.51 -0.18 -0.56 N	33.60 -0.17 -1.99 N	31.46 -0.16 -2.14 N	43.59 -0.04 -1.09 N	74.16 0.41 -0.30 N	73.18 0.57 -0.03 N	59.82 0.24 -4.77 N	35.35 -0.01 -1.46 N	30.21 -0.04 -1.50 N	31.34 -0.20 -0.30 N	
CORNELL____ 23752	33.52 -1.70 0.00 N	30.97 -1.70 0.00 N	39.01 -2.16 0.00 N	35.73 -2.02 0.00 N	38.41 -2.04 0.00 N	57.52 -2.64 0.00 N	58.51 -1.77 0.00 N	59.67 -1.45 0.00 N	88.22 -1.91 0.00 N	61.42 -1.65 0.00 N	59.86 -1.44 -0.21 N	43.39 -0.74 -2.58 N	34.84 -0.65 -3.85 N	46.55 -1.18 -2.25 N	48.84 -1.37 -1.07 N	34.71 -0.89 -3.83 N	32.80 -0.79 -4.12 N	43.60 -1.03 -2.10 N	73.10 -0.93 -0.58 N	71.85 -0.79 -0.06 N	57.67 -1.03 -3.87 N	35.69 -1.02 -2.81 N	30.74 -0.88 -2.89 N	30.52 -1.30 -0.58 N	
COXSACKIE___GT 23611	37.94 2.72 0.00 N	35.14 2.48 0.00 N	44.23 3.07 0.00 N	40.52 2.77 0.00 N	43.44 2.99 0.00 N	64.72 4.56 0.00 N	65.72 5.44 0.00 N	67.18 6.06 0.00 N	99.06 8.94 0.00 N	69.56 6.50 -2.71 N	70.41 6.61 -33.87 N	80.07 4.64 -51.23 N	86.37 3.49 -29.98 N	80.39 4.93 -14.27 N	68.72 5.31 -51.09 N	86.32 3.46 -55.02 N	87.68 3.18 -28.03 N	75.36 4.80 -7.75 N	89.83 8.63 -0.77 N	81.76 8.41 -20.49 N	81.64 6.33 -37.46 N	75.07 3.71 -38.61 N	70.18 2.83 -7.79 N	41.76 2.74 N	
CRESCENT___HYD 24018	37.00 1.78 0.00 N	34.31 1.64 0.00 N	43.21 2.04 0.00 N	39.57 1.83 0.00 N	42.36 1.91 0.00 N	63.07 2.91 0.00 N	63.91 3.63 0.00 N	65.11 3.98 0.00 N	95.91 5.79 0.00 N	67.22 4.16 -3.06 N	68.50 4.35 -38.32 N	82.89 3.02 -58.03 N	92.05 2.37 -33.96 N	82.74 3.30 -16.16 N	68.81 3.51 -57.86 N	91.93 2.30 -62.31 N	93.95 2.16 -31.74 N	77.36 3.08 -8.78 N	87.59 5.37 -0.87 N	78.84 5.39 -23.21 N	82.17 4.14 -42.42 N	78.89 2.57 -43.73 N	74.41 1.94 -8.82 N	41.93 1.88 N	
CRUCIBLE_METL_DRP 24180	34.94 -0.28 0.00 N	32.36 -0.31 0.00 N	40.76 -0.40 0.00 N	37.39 -0.35 0.00 N	40.11 -0.33 0.00 N	59.86 -0.30 0.00 N	60.32 0.04 0.00 N	61.29 0.16 0.00 N	90.40 0.27 0.00 N	63.17 0.11 0.00 N	61.34 0.14 -0.11 N	43.10 0.23 -1.32 N	33.75 0.11 -2.00 N	46.62 -0.03 -1.17 N	49.51 -0.18 -0.56 N	33.60 -0.17 -1.99 N	31.46 -0.16 -2.14 N	43.59 -0.04 -1.09 N	74.16 0.41 -0.30 N	73.18 0.57 -0.03 N	59.82 0.24 -4.77 N	35.35 -0.01 -1.46 N	30.21 -0.04 -1.50 N	31.34 -0.20 -0.30 N	
CSC___481_PGEN	66.92	66.47	65.90	65.73	67.16	66.44	66.21	68.22	100.29	71.60	78.66	79.65	81.82	78.12	68.62	81.79	83.49	77.30	90.29	82.42	80.17	101.66	83.42	80.11	

24222	4.53 -27.18 N	4.12 -29.68 N	5.20 -19.53 N	4.71 -23.28 N	5.12 -21.59 N	6.27 0.00 N	5.47 -0.45 N	6.89 -0.21 N	10.16 0.00 N	7.57 -0.97 N	7.39 -10.18 N	5.26 -32.83 N	3.97 -46.20 N	5.60 -27.04 N	6.18 -13.30 N	3.99 -46.03 N	4.46 -49.55 N	6.17 -28.59 N	9.86 -6.98 N	9.15 -0.69 N	6.89 -18.46 N	4.90 -62.86 N	3.98 -50.70 N	4.00 -44.88 N
DANSKAMMER___1 23586	37.44 2.22 0.00 N	34.65 1.98 0.00 N	43.59 2.43 0.00 N	39.91 2.17 0.00 N	42.84 2.39 0.00 N	63.68 3.52 0.00 N	64.66 4.38 0.00 N	66.13 5.01 0.00 N	97.37 7.24 0.00 N	68.45 5.38 0.00 N	68.85 5.30 -2.45 N	75.95 3.79 -30.61 N	80.87 2.87 -46.35 N	76.68 4.07 -27.13 N	66.45 4.40 -12.91 N	80.85 2.91 -46.17 N	81.90 2.71 -49.71 N	71.90 4.04 -25.32 N	87.52 7.07 -7.00 N	80.07 6.80 -0.69 N	78.47 5.13 -18.52 N	70.74 3.00 -33.84 N	65.90 2.28 -34.88 N	40.47 2.20 -7.03 N
DANSKAMMER___2 23589	37.44 2.22 0.00 N	34.65 1.98 0.00 N	43.59 2.43 0.00 N	39.91 2.17 0.00 N	42.84 2.39 0.00 N	63.68 3.52 0.00 N	64.66 4.38 0.00 N	66.13 5.01 0.00 N	97.37 7.24 0.00 N	68.45 5.38 0.00 N	68.85 5.30 -2.45 N	75.95 3.79 -30.61 N	80.87 2.87 -46.35 N	76.68 4.07 -27.13 N	66.45 4.40 -12.91 N	80.85 2.91 -46.17 N	81.90 2.71 -49.71 N	71.90 4.04 -25.32 N	87.52 7.07 -7.00 N	80.07 6.80 -0.69 N	78.47 5.13 -18.52 N	70.74 3.00 -33.84 N	65.90 2.28 -34.88 N	40.47 2.20 -7.03 N
DANSKAMMER___3 23590	37.31 2.09 0.00 N	34.52 1.85 0.00 N	43.43 2.27 0.00 N	39.77 2.03 0.00 N	42.68 2.23 0.00 N	63.44 3.29 0.00 N	64.42 4.14 0.00 N	65.87 4.75 0.00 N	97.01 6.88 0.00 N	68.20 5.14 0.00 N	68.60 5.06 -2.45 N	75.78 3.62 -30.61 N	80.74 2.74 -46.35 N	76.49 3.88 -27.13 N	66.25 4.20 -12.91 N	80.72 2.78 -46.17 N	81.78 2.60 -49.71 N	71.73 3.87 -25.32 N	87.21 6.76 -7.00 N	79.76 6.48 -0.69 N	78.24 4.90 -18.52 N	70.61 2.87 -33.84 N	65.80 2.18 -34.88 N	40.36 2.09 -7.03 N
DANSKAMMER___4 23591	37.30 2.09 0.00 N	34.52 1.85 0.00 N	43.43 2.26 0.00 N	39.75 2.01 0.00 N	42.67 2.23 0.00 N	63.42 3.27 0.00 N	64.40 4.12 0.00 N	65.86 4.73 0.00 N	96.97 6.85 0.00 N	68.17 5.11 0.00 N	68.57 5.03 -2.45 N	75.77 3.61 -30.61 N	80.73 2.73 -46.35 N	76.48 3.87 -27.13 N	66.23 4.19 -12.91 N	80.71 2.77 -46.17 N	81.77 2.58 -49.71 N	71.72 3.87 -25.32 N	87.21 6.76 -7.00 N	79.74 6.46 -0.69 N	78.22 4.89 -18.52 N	70.59 2.85 -33.84 N	65.79 2.17 -34.88 N	40.35 2.08 -7.03 N
DANSKAMMER___DIESEL 23592	37.44 2.22 0.00 N	34.65 1.98 0.00 N	43.59 2.43 0.00 N	39.91 2.17 0.00 N	42.84 2.39 0.00 N	63.68 3.52 0.00 N	64.66 4.38 0.00 N	66.13 5.01 0.00 N	97.37 7.24 0.00 N	68.45 5.38 0.00 N	68.85 5.30 -2.45 N	75.95 3.79 -30.61 N	80.87 2.87 -46.35 N	76.68 4.07 -27.13 N	66.45 4.40 -12.91 N	80.85 2.91 -46.17 N	81.90 2.71 -49.71 N	71.90 4.04 -25.32 N	87.52 7.07 -7.00 N	80.07 6.80 -0.69 N	78.47 5.13 -18.52 N	70.74 3.00 -33.84 N	65.90 2.28 -34.88 N	40.47 2.20 -7.03 N
DASHVILLE___HYD 23610	37.77 2.55 0.00 N	34.96 2.29 0.00 N	43.99 2.82 0.00 N	40.27 2.53 0.00 N	43.24 2.80 0.00 N	64.27 4.12 0.00 N	65.30 5.02 0.00 N	66.77 5.65 0.00 N	98.32 8.20 0.00 N	69.11 6.05 0.00 N	69.55 5.98 -2.47 N	76.78 4.28 -30.95 N	81.74 3.23 -46.87 N	77.50 4.58 -27.43 N	67.15 4.96 -13.06 N	81.71 3.24 -46.69 N	82.76 3.02 -50.26 N	72.64 4.50 -25.60 N	88.39 7.86 -7.08 N	80.85 7.56 -0.70 N	79.26 5.71 -18.72 N	71.47 3.36 -34.22 N	66.59 2.58 -35.27 N	40.84 2.49 -7.11 N
DOGLEVILLE___HYD 23807	37.11 1.89 0.00 N	34.40 1.73 0.00 N	43.32 2.15 0.00 N	39.71 1.96 0.00 N	42.58 2.13 0.00 N	63.63 3.47 0.00 N	64.51 4.23 0.00 N	65.82 4.70 0.00 N	97.05 6.93 0.00 N	67.84 4.78 0.00 N	65.65 4.60 0.04 N	44.32 3.31 0.54 N	33.36 2.53 0.81 N	48.47 3.46 0.48 N	52.65 3.75 0.23 N	33.42 2.46 0.81 N	30.86 2.26 0.87 N	45.38 3.29 0.45 N	79.44 6.11 0.12 N	78.58 6.01 0.01 N	58.88 4.39 0.33 N	35.86 2.55 0.59 N	30.04 1.92 0.61 N	32.85 1.75 0.12 N
DUNKIRK___1 23563	30.75 -4.47 0.00 N	28.57 -4.09 0.00 N	36.06 -5.10 0.00 N	33.05 -4.69 0.00 N	35.54 -4.90 0.00 N	53.23 -6.93 0.00 N	54.01 -6.27 0.00 N	55.05 -6.08 0.00 N	81.56 -8.57 0.00 N	56.36 -6.71 0.00 N	55.39 -5.91 -0.19 N	40.72 -3.28 -2.45 N	32.90 -2.51 -3.77 N	43.86 -3.83 -2.21 N	46.18 -4.00 -1.05 N	32.98 -2.54 -3.76 N	31.25 -2.26 -4.04 N	41.41 -3.18 -2.06 N	69.54 -4.48 -0.57 N	68.23 -4.41 -0.06 N	53.52 -4.22 -2.93 N	33.46 -3.19 -2.75 N	28.96 -2.61 -2.84 N	28.26 -3.54 -0.57 N
DUNKIRK___2 23564	30.75 -4.47 0.00 N	28.57 -4.09 0.00 N	36.06 -5.10 0.00 N	33.05 -4.69 0.00 N	35.54 -4.90 0.00 N	53.23 -6.93 0.00 N	54.01 -6.27 0.00 N	55.05 -6.08 0.00 N	81.56 -8.57 0.00 N	56.36 -6.71 0.00 N	55.39 -5.91 -0.19 N	40.72 -3.28 -2.45 N	32.90 -2.51 -3.77 N	43.86 -3.83 -2.21 N	46.18 -4.00 -1.05 N	32.98 -2.54 -3.76 N	31.25 -2.26 -4.04 N	41.41 -3.18 -2.06 N	69.54 -4.48 -0.57 N	68.23 -4.41 -0.06 N	53.52 -4.22 -2.93 N	33.46 -3.19 -2.75 N	28.96 -2.61 -2.84 N	28.26 -3.54 -0.57 N
DUNKIRK___3 23565	31.03 -4.18 0.00 N	28.81 -3.85 0.00 N	36.39 -4.78 0.00 N	33.38 -4.36 0.00 N	35.89 -4.55 0.00 N	53.72 -6.44 0.00 N	54.42 -5.86 0.00 N	55.48 -5.64 0.00 N	82.26 -7.87 0.00 N	56.95 -6.11 0.00 N	55.86 -5.43 -0.19 N	40.98 -3.01 -2.45 N	33.09 -2.32 -3.77 N	44.17 -3.52 -2.21 N	46.51 -3.67 -1.05 N	33.17 -2.36 -3.76 N	31.41 -2.11 -4.04 N	41.63 -2.96 -2.06 N	69.91 -4.11 -0.57 N	68.65 -3.99 -0.06 N	53.85 -3.90 -2.93 N	33.71 -2.94 -2.75 N	29.11 -2.46 -2.84 N	28.44 -3.37 -0.57 N
DUNKIRK___4 23566	31.03 -4.18 0.00 N	28.81 -3.85 0.00 N	36.39 -4.78 0.00 N	33.38 -4.36 0.00 N	35.89 -4.55 0.00 N	53.72 -6.44 0.00 N	54.42 -5.86 0.00 N	55.48 -5.64 0.00 N	82.26 -7.87 0.00 N	56.95 -6.11 0.00 N	55.86 -5.43 -0.19 N	40.98 -3.01 -2.45 N	33.09 -2.32 -3.77 N	44.17 -3.51 -2.21 N	46.51 -3.67 -1.05 N	33.17 -2.36 -3.76 N	31.41 -2.11 -4.04 N	41.63 -2.96 -2.06 N	69.91 -4.11 -0.57 N	68.66 -3.98 -0.06 N	53.85 -3.90 -2.93 N	33.71 -2.94 -2.75 N	29.11 -2.46 -2.84 N	28.44 -3.37 -0.57 N
EAST HAMPTON___GT 23717	68.38 5.98 -27.18 N	67.77 5.42 -29.68 N	67.49 6.79 -19.53 N	67.19 6.17 -23.28 N	68.78 6.74 -21.59 N	69.17 9.01 0.00 N	69.43 8.70 -0.45 N	71.91 10.58 -0.21 N	105.90 15.77 0.00 N	75.51 11.48 -0.97 N	82.53 11.26 -10.18 N	82.31 7.93 -32.83 N	83.80 5.96 -46.20 N	80.93 8.41 -27.04 N	71.68 9.24 -13.30 N	83.76 5.96 -46.03 N	85.61 6.59 -49.55 N	80.34 9.21 -28.59 N	95.78 15.35 -6.98 N	87.75 14.47 -0.69 N	84.03 10.74 -18.46 N	103.72 6.96 -62.86 N	84.92 5.49 -50.70 N	81.53 5.41 -44.88 N
EAST RIVER___6 23660	38.34 3.13 0.00 N	35.49 2.82 0.00 N	44.38 3.21 0.00 N	40.21 2.47 0.00 N	43.11 2.67 0.00 N	64.13 3.98 0.00 N	65.88 5.60 0.00 N	67.17 6.04 0.00 N	99.14 9.01 0.00 N	95.53 6.93 -25.53 N	99.92 6.77 -32.05 N	111.43 4.76 -65.12 N	81.67 3.81 -46.21 N	78.40 5.54 -27.38 N	77.51 6.06 -22.33 N	81.93 3.96 -46.20 N	82.67 3.64 -49.55 N	73.13 5.35 -25.24 N	90.88 9.53 -7.90 N	82.64 9.36 -0.69 N	80.27 6.99 -18.46 N	71.75 4.12 -33.73 N	66.72 3.21 -34.77 N	41.30 3.06 -7.01 N

EAST RIVER___7 23524	38.34 3.13 0.00 N	35.49 2.82 0.00 N	44.38 3.21 0.00 N	40.21 2.47 0.00 N	43.11 2.67 0.00 N	64.13 3.98 0.00 N	65.88 5.60 0.00 N	67.17 6.04 0.00 N	99.14 9.01 0.00 N	95.53 6.93 -25.53 N	99.92 6.77 -32.05 N	111.43 4.76 -65.12 N	81.67 3.81 -46.21 N	78.40 5.54 -27.38 N	77.51 6.06 -22.33 N	81.93 3.96 -46.20 N	82.67 3.64 -49.55 N	73.13 5.35 -25.24 N	90.88 9.53 -7.90 N	82.64 9.36 -0.69 N	80.27 6.99 -18.46 N	71.75 4.12 -33.73 N	66.72 3.21 -34.77 N	41.30 3.06 -7.01 N
EAST_HAMPTON___DIESEL 23722	68.38 5.98 -27.18 N	67.77 5.42 -29.68 N	67.49 6.79 -19.53 N	67.19 6.17 -23.28 N	68.78 6.74 -21.59 N	69.17 9.01 0.00 N	69.43 8.70 -0.45 N	71.91 10.58 -0.21 N	105.90 15.77 0.00 N	75.51 11.48 -0.97 N	82.53 11.26 -10.18 N	82.31 7.93 -32.83 N	83.80 5.96 -46.20 N	80.93 8.41 -27.04 N	71.68 9.24 -13.30 N	83.76 5.96 -46.03 N	85.61 6.59 -49.55 N	80.34 9.21 -28.59 N	95.78 15.35 -6.98 N	87.75 14.47 -0.69 N	84.03 10.74 -18.46 N	103.72 6.96 -62.86 N	84.92 5.49 -50.70 N	81.53 5.41 -44.88 N
EAST_RIVER___1 323558	38.53 3.32 0.00 N	35.64 2.97 0.00 N	44.86 3.69 0.00 N	41.07 3.33 0.00 N	44.09 3.64 0.00 N	65.58 5.41 0.00 N	66.63 6.36 0.00 N	68.25 7.13 0.00 N	100.58 10.46 0.00 N	96.37 7.77 -25.53 N	100.81 7.67 -32.05 N	112.12 5.44 -65.12 N	81.95 4.10 -46.21 N	78.68 5.83 -27.38 N	77.79 6.33 -22.33 N	82.10 4.13 -46.20 N	82.87 3.84 -49.55 N	73.44 5.66 -25.24 N	91.18 9.83 -7.90 N	82.56 9.29 -0.69 N	80.28 7.00 -18.46 N	71.76 4.13 -33.73 N	66.73 3.22 -34.77 N	41.35 3.11 -7.01 N
EAST_RIVER___2 323559	38.34 3.13 0.00 N	35.49 2.82 0.00 N	44.32 3.15 0.00 N	40.07 2.33 0.00 N	42.96 2.52 0.00 N	63.90 3.73 0.00 N	65.80 5.52 0.00 N	67.00 5.88 0.00 N	98.88 8.75 0.00 N	95.36 6.76 -25.53 N	99.73 6.59 -32.05 N	111.31 4.63 -65.12 N	81.57 3.71 -46.21 N	78.27 5.41 -27.38 N	77.37 5.91 -22.33 N	81.84 3.87 -46.20 N	82.62 3.60 -49.55 N	73.13 5.35 -25.24 N	90.88 9.53 -7.90 N	82.64 9.36 -0.69 N	80.27 6.99 -18.46 N	71.75 4.12 -33.73 N	66.72 3.21 -34.77 N	41.30 3.06 -7.01 N
ELEC_TRO_TEK 24086	66.06 3.66 -27.18 N	65.67 3.32 -29.68 N	64.84 4.14 -19.53 N	64.75 3.73 -23.28 N	66.10 4.07 -21.59 N	65.65 5.49 0.00 N	66.88 6.15 -0.45 N	68.60 7.27 -0.21 N	100.60 10.47 0.00 N	71.79 7.76 -0.97 N	78.93 7.66 -10.18 N	79.88 5.50 -32.83 N	82.01 4.16 -46.20 N	78.43 5.91 -27.04 N	68.88 6.45 -13.30 N	81.99 4.19 -46.03 N	83.01 3.98 -49.55 N	76.90 5.78 -28.59 N	90.39 9.95 -6.98 N	82.78 9.51 -0.69 N	80.52 7.24 -18.46 N	101.11 4.36 -62.86 N	82.82 3.39 -50.70 N	79.49 3.38 -44.88 N
E_CANADA_CAP_HY 24051	36.42 1.20 0.00 N	33.76 1.09 0.00 N	42.52 1.35 0.00 N	39.01 1.26 0.00 N	41.86 1.42 0.00 N	62.49 2.33 0.00 N	62.95 2.67 0.00 N	64.05 2.93 0.00 N	94.42 4.29 0.00 N	65.95 2.88 0.00 N	67.29 2.65 -3.54 N	87.79 1.91 -44.32 N	100.17 1.40 -67.13 N	86.79 2.03 -39.28 N	69.95 2.12 -18.70 N	99.96 1.32 -66.86 N	102.88 1.42 -71.99 N	81.12 1.92 -36.67 N	87.37 3.78 -10.14 N	77.21 3.62 -1.01 N	84.23 2.60 -26.82 N	84.23 1.32 -49.01 N	80.27 1.02 -50.52 N	42.40 0.98 -10.19 N
E_CANADA_MHWK_HY 24050	37.11 1.89 0.00 N	34.40 1.73 0.00 N	43.32 2.15 0.00 N	39.71 1.96 0.00 N	42.58 2.13 0.00 N	63.63 3.47 0.00 N	64.51 4.23 0.00 N	65.82 4.70 0.00 N	97.05 6.93 0.00 N	67.84 4.78 0.00 N	65.65 4.60 0.04 N	44.32 3.31 0.54 N	33.36 2.53 0.81 N	48.47 3.46 0.48 N	52.65 3.75 0.23 N	33.42 2.46 0.81 N	30.86 2.26 0.87 N	45.38 3.29 0.45 N	79.44 6.11 0.12 N	78.58 6.01 0.01 N	58.88 4.39 0.33 N	35.86 2.55 0.59 N	30.04 1.92 0.61 N	32.85 1.75 0.12 N
E_FISHKILL___LBMP 23776	37.84 2.62 0.00 N	35.04 2.37 0.00 N	44.10 2.94 0.00 N	40.37 2.62 0.00 N	43.32 2.87 0.00 N	64.37 4.21 0.00 N	65.29 5.01 0.00 N	66.72 5.60 0.00 N	98.24 8.11 0.00 N	69.08 6.02 0.00 N	69.53 5.96 -2.47 N	76.75 4.25 -30.95 N	81.74 3.22 -46.87 N	77.49 4.57 -27.43 N	67.14 4.95 -13.06 N	81.71 3.25 -46.69 N	82.77 3.04 -50.26 N	72.63 4.49 -25.60 N	88.30 7.77 -7.08 N	80.75 7.47 -0.70 N	79.21 5.66 -18.72 N	71.46 3.35 -34.22 N	66.61 2.60 -35.27 N	40.88 2.53 -7.11 N
FAR ROCKAWAY___4 23548	66.71 4.31 -27.18 N	66.28 3.93 -29.68 N	65.58 4.88 -19.53 N	65.42 4.40 -23.28 N	66.84 4.80 -21.59 N	66.87 6.71 0.00 N	68.14 7.41 -0.45 N	69.90 8.57 -0.21 N	102.44 12.31 0.00 N	73.12 9.09 -0.97 N	80.32 9.04 -10.18 N	80.86 6.48 -32.83 N	82.72 4.87 -46.20 N	79.47 6.94 -27.04 N	70.00 7.56 -13.30 N	82.71 4.91 -46.03 N	83.67 4.65 -49.55 N	77.93 6.80 -28.59 N	92.27 11.84 -6.98 N	84.72 11.45 -0.69 N	82.02 8.74 -18.46 N	101.94 5.19 -62.86 N	83.42 3.98 -50.70 N	80.09 3.98 -44.88 N
FENNER___WINDPWR 24204	35.43 0.21 0.00 N	32.83 0.16 0.00 N	41.35 0.18 0.00 N	37.93 0.18 0.00 N	40.70 0.25 0.00 N	60.82 0.66 0.00 N	61.58 1.30 0.00 N	62.63 1.51 0.00 N	92.39 2.26 0.00 N	64.45 1.39 0.00 N	62.42 1.32 0.00 N	42.58 1.03 0.00 N	32.40 0.75 0.00 N	46.46 0.98 0.00 N	50.15 1.02 0.00 N	32.41 0.64 0.00 N	30.05 0.58 0.00 N	43.42 0.89 0.00 N	75.40 1.95 0.00 N	74.61 2.02 0.00 N	57.84 1.39 -1.63 N	34.56 0.66 0.00 N	29.21 0.47 0.00 N	31.57 0.33 0.00 N
FIBERTEK___ENERGY 23856	34.94 -0.28 0.00 N	32.36 -0.31 0.00 N	40.76 -0.40 0.00 N	37.39 -0.35 0.00 N	40.11 -0.33 0.00 N	59.86 -0.30 0.00 N	60.32 0.04 0.00 N	61.29 0.16 0.00 N	90.40 0.27 0.00 N	63.17 0.11 0.00 N	61.34 0.14 -0.11 N	43.10 0.23 -1.32 N	33.75 0.11 -2.00 N	46.62 -0.03 -1.17 N	49.51 -0.18 -0.56 N	33.60 -0.17 -1.99 N	31.46 -0.16 -2.14 N	43.59 -0.04 -1.09 N	74.16 0.41 -0.30 N	73.18 0.57 -0.03 N	59.82 0.24 -4.77 N	35.35 -0.01 -1.46 N	30.21 -0.04 -1.50 N	31.34 -0.20 -0.30 N
FITZPATRICK___ 23598	33.94 -1.28 0.00 N	31.46 -1.21 0.00 N	39.65 -1.52 0.00 N	36.37 -1.37 0.00 N	38.98 -1.46 0.00 N	57.99 -2.17 0.00 N	58.13 -2.15 0.00 N	58.95 -2.17 0.00 N	86.89 -3.24 0.00 N	60.79 -2.27 0.00 N	58.92 -2.24 -0.06 N	40.91 -1.42 -0.78 N	31.76 -1.07 -1.18 N	44.59 -1.59 -0.69 N	47.71 -1.73 -1.15 N	31.81 -1.15 -1.18 N	29.67 -1.08 -1.27 N	41.62 -1.56 -0.65 N	71.02 -2.61 -0.18 N	70.12 -2.48 -0.02 N	34.37 -2.06 18.40 N	33.48 -1.28 -0.86 N	28.61 -1.01 -0.89 N	30.26 -1.15 -0.18 N
FORT ORANGE___ 23900	37.11 1.90 0.00 N	34.43 1.77 0.00 N	43.35 2.18 0.00 N	39.70 1.96 0.00 N	42.54 2.10 0.00 N	63.33 3.17 0.00 N	64.16 3.88 0.00 N	65.42 4.29 0.00 N	96.33 6.20 0.00 N	67.48 4.42 0.00 N	68.47 4.37 -3.00 N	81.96 2.87 -37.53 N	90.62 2.20 -56.78 N	81.79 3.08 -33.23 N	68.27 3.32 -15.82 N	90.57 2.19 -56.61 N	92.50 2.06 -60.97 N	76.56 2.98 -31.06 N	87.19 5.15 -8.59 N	78.57 5.14 -0.85 N	81.49 3.96 -22.71 N	78.05 2.65 -41.50 N	73.57 2.05 -42.78 N	41.83 1.97 -8.63 N
FORT_DRUM_COGEN 23780	35.02 -0.20 0.00 N	32.43 -0.24 0.00 N	40.84 -0.33 0.00 N	37.46 -0.28 0.00 N	40.29 -0.16 0.00 N	60.47 0.31 0.00 N	61.16 0.88 0.00 N	62.18 1.05 0.00 N	91.68 1.56 0.00 N	63.70 0.64 0.00 N	61.70 0.55 -0.04 N	42.62 0.53 -0.54 N	32.84 0.38 -0.81 N	46.38 0.43 -0.48 N	49.77 0.41 -0.23 N	32.86 0.28 -0.81 N	30.50 0.15 -0.87 N	43.15 0.17 -0.45 N	74.61 1.04 -0.12 N	73.75 1.15 -0.01 N	59.07 0.58 -3.66 N	34.57 0.08 -0.59 N	29.27 -0.07 -0.61 N	31.04 -0.32 -0.12 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
FPL FAR_ROCK_GT1 24212	66.71 4.31 -27.18 N	66.28 3.93 -29.68 N	65.58 4.88 -19.53 N	65.42 4.40 -23.28 N	66.84 4.80 -21.59 N	66.87 6.71 0.00 N	68.14 7.41 -0.45 N	69.90 8.57 -0.21 N	102.44 12.31 0.00 N	73.12 9.09 -0.97 N	80.32 9.04 -10.18 N	80.86 6.48 -32.83 N	82.72 4.87 -46.20 N	79.47 6.94 -27.04 N	70.00 7.56 -13.30 N	82.71 4.91 -46.03 N	83.67 4.65 -49.55 N	77.93 6.80 -28.59 N	92.27 11.84 -6.98 N	84.72 11.45 -0.69 N	82.02 8.74 -18.46 N	101.94 5.19 -62.86 N	83.42 3.98 -50.70 N	80.09 3.98 -44.88 N	
FPL FAR_ROCK_GT2 23815	66.71 4.31 -27.18 N	66.28 3.93 -29.68 N	65.58 4.88 -19.53 N	65.42 4.40 -23.28 N	66.84 4.80 -21.59 N	66.87 6.71 0.00 N	68.14 7.41 -0.45 N	69.90 8.57 -0.21 N	102.44 12.31 0.00 N	73.12 9.09 -0.97 N	80.32 9.04 -10.18 N	80.86 6.48 -32.83 N	82.72 4.87 -46.20 N	79.47 6.94 -27.04 N	70.00 7.56 -13.30 N	82.71 4.91 -46.03 N	83.67 4.65 -49.55 N	77.93 6.80 -28.59 N	92.27 11.84 -6.98 N	84.72 11.45 -0.69 N	82.02 8.74 -18.46 N	101.94 5.19 -62.86 N	83.42 3.98 -50.70 N	80.09 3.98 -44.88 N	
FRANKLIN_FALL_HYD 24054	34.82 -0.40 0.00 N	32.36 -0.30 0.00 N	40.82 -0.34 0.00 N	37.45 -0.29 0.00 N	40.14 -0.30 0.00 N	59.62 -0.54 0.00 N	58.93 -1.35 0.00 N	59.54 -1.58 0.00 N	87.86 -2.26 0.00 N	61.30 -1.77 0.00 N	59.41 -1.69 0.00 N	40.16 -1.39 0.00 N	30.51 -1.13 0.00 N	43.97 -1.51 0.00 N	47.61 -1.52 0.00 N	30.76 -1.01 0.00 N	28.50 -0.97 0.00 N	41.04 -1.50 0.00 N	70.74 -2.71 0.00 N	69.90 -2.68 0.00 N	52.96 -1.86 0.00 N	32.96 -0.94 0.00 N	27.99 -0.74 0.00 N	30.58 -0.65 0.00 N	
FREEPORT_EQUS_GT1 23764	66.69 4.29 -27.18 N	66.25 3.89 -29.68 N	65.57 4.87 -19.53 N	65.42 4.40 -23.28 N	66.84 4.80 -21.59 N	66.72 6.56 0.00 N	67.86 7.13 -0.45 N	69.81 8.48 -0.21 N	102.39 12.26 0.00 N	73.03 8.99 -0.97 N	79.94 8.67 -10.18 N	80.59 6.21 -32.83 N	82.64 4.79 -46.20 N	79.33 6.81 -27.04 N	69.89 7.46 -13.30 N	82.63 4.83 -46.03 N	83.98 4.95 -49.55 N	77.91 6.79 -28.59 N	91.40 10.97 -6.98 N	83.65 10.37 -0.69 N	81.14 7.86 -18.46 N	101.61 4.86 -62.86 N	83.28 3.85 -50.70 N	80.04 3.93 -44.88 N	
FULTON COGEN____ 23766	34.66 -0.56 0.00 N	32.10 -0.57 0.00 N	40.44 -0.73 0.00 N	37.09 -0.65 0.00 N	39.79 -0.65 0.00 N	59.34 -0.82 0.00 N	59.72 -0.55 0.00 N	60.63 -0.50 0.00 N	89.41 -0.72 0.00 N	62.51 -0.56 0.00 N	60.67 -0.52 0.00 N	42.38 -0.24 -1.08 N	33.07 -0.20 -1.63 N	46.04 -0.39 -0.95 N	49.11 -0.47 -0.45 N	33.06 -0.33 -1.62 N	30.90 -0.32 -1.74 N	42.99 -0.44 -0.89 N	73.25 -0.45 -0.25 N	72.29 -0.31 -0.02 N	60.80 -0.43 -6.41 N	34.69 -0.40 -1.19 N	29.64 -0.32 -1.22 N	31.01 -0.48 -0.25 N	
Freeport____CT2 23818	66.69 4.29 -27.18 N	66.25 3.89 -29.68 N	65.57 4.87 -19.53 N	65.42 4.40 -23.28 N	66.84 4.80 -21.59 N	66.72 6.56 0.00 N	67.86 7.13 -0.45 N	69.81 8.48 -0.21 N	102.39 12.26 0.00 N	73.03 8.99 -0.97 N	79.94 8.67 -10.18 N	80.59 6.21 -32.83 N	82.64 4.79 -46.20 N	79.33 6.81 -27.04 N	69.89 7.46 -13.30 N	82.63 4.83 -46.03 N	83.98 4.95 -49.55 N	77.91 6.79 -28.59 N	91.40 10.97 -6.98 N	83.65 10.37 -0.69 N	81.14 7.86 -18.46 N	101.61 4.86 -62.86 N	83.28 3.85 -50.70 N	80.04 3.93 -44.88 N	
G.F.CEMENT____DRP 24184	37.29 2.07 0.00 N	34.60 1.93 0.00 N	43.57 2.40 0.00 N	39.89 2.15 0.00 N	42.49 2.05 0.00 N	63.40 3.24 0.00 N	64.17 3.90 0.00 N	65.42 4.30 0.00 N	96.38 6.25 0.00 N	67.48 4.42 -3.11 N	69.10 4.90 -38.91 N	83.86 3.41 -58.92 N	93.42 2.85 -34.48 N	83.88 3.92 -16.41 N	69.72 4.17 -58.69 N	92.98 2.52 -63.19 N	95.08 2.42 -32.19 N	77.92 3.20 -8.90 N	88.11 5.76 -0.88 N	79.27 5.80 -23.54 N	82.73 4.37 -43.02 N	79.77 2.85 -44.34 N	75.19 2.11 -8.94 N	42.36 2.18 -8.94 N	
GARDENVILLE____LBMP 24039	31.86 -3.36 0.00 N	29.49 -3.18 0.00 N	37.29 -3.87 0.00 N	34.29 -3.46 0.00 N	36.74 -3.71 0.00 N	54.73 -5.43 0.00 N	55.03 -5.24 0.00 N	56.16 -4.96 0.00 N	83.49 -6.63 0.00 N	58.24 -4.83 0.00 N	56.68 -4.59 -0.17 N	41.06 -2.65 -2.16 N	33.01 -2.04 -3.40 N	44.49 -2.98 -1.99 N	46.96 -3.12 -0.95 N	33.11 -2.05 -3.39 N	31.29 -1.83 -3.65 N	41.76 -2.63 -1.86 N	70.32 -3.64 -0.51 N	69.47 -3.17 -0.05 N	54.27 -3.28 -2.74 N	33.98 -2.40 -2.48 N	29.28 -2.01 -2.56 N	28.99 -2.76 -0.52 N	
GENERAL____MILLS 23808	31.94 -3.28 0.00 N	29.56 -3.11 0.00 N	37.39 -3.78 0.00 N	34.38 -3.37 0.00 N	36.84 -3.61 0.00 N	54.88 -5.28 0.00 N	55.17 -5.11 0.00 N	56.28 -4.84 0.00 N	83.68 -6.45 0.00 N	58.38 -4.69 0.00 N	56.80 -4.46 -0.17 N	41.10 -2.57 -2.12 N	33.07 -1.97 -3.40 N	44.59 -2.88 -1.99 N	47.07 -3.01 -0.95 N	33.18 -1.98 -3.39 N	31.35 -1.78 -3.65 N	41.84 -2.55 -1.86 N	70.47 -3.49 -0.51 N	69.61 -3.02 -0.05 N	54.41 -3.17 -2.77 N	34.10 -2.33 -2.54 N	29.39 -1.96 -2.61 N	29.05 -2.71 -0.53 N	
GE_PLASTICS____DRP 24183	36.31 1.09 0.00 N	33.69 1.02 0.00 N	42.42 1.25 0.00 N	38.86 1.12 0.00 N	41.60 1.16 0.00 N	61.88 1.72 0.00 N	62.54 2.26 0.00 N	63.70 2.57 0.00 N	93.82 3.70 0.00 N	65.86 2.80 -3.03 N	67.16 3.03 -37.93 N	81.61 2.13 -57.44 N	90.73 1.64 -33.61 N	81.39 2.29 -16.00 N	67.59 2.45 -57.22 N	90.62 1.63 -61.60 N	92.59 1.52 -31.38 N	76.08 2.17 -31.38 N	85.79 3.66 -8.68 N	77.12 3.68 -0.86 N	80.70 2.93 -22.95 N	77.61 1.78 -41.93 N	73.29 1.33 -43.23 N	41.20 1.25 -8.72 N	
GILBOA____1 23756	36.48 1.27 0.00 N	33.90 1.23 0.00 N	42.69 1.52 0.00 N	39.12 1.38 0.00 N	41.82 1.37 0.00 N	62.21 2.05 0.00 N	62.88 2.61 0.00 N	64.05 2.92 0.00 N	94.38 4.26 0.00 N	66.29 3.23 -2.93 N	67.85 3.83 -36.66 N	80.92 2.71 -55.52 N	89.22 2.06 -32.49 N	80.89 2.92 -15.47 N	67.74 3.14 -55.30 N	89.14 2.07 -59.54 N	90.91 1.90 -30.33 N	75.33 2.47 -30.33 N	85.82 3.98 -8.39 N	77.67 4.26 -0.83 N	80.63 3.63 -22.18 N	76.63 2.20 -40.53 N	72.19 1.68 -41.78 N	41.28 1.62 -8.42 N	
GILBOA____2 23757	36.48 1.27 0.00 N	33.90 1.23 0.00 N	42.69 1.52 0.00 N	39.12 1.38 0.00 N	41.82 1.37 0.00 N	62.21 2.05 0.00 N	62.88 2.61 0.00 N	64.05 2.92 0.00 N	94.38 4.26 0.00 N	66.29 3.23 -2.93 N	67.85 3.83 -36.66 N	80.92 2.71 -55.52 N	89.22 2.06 -32.49 N	80.89 2.92 -15.47 N	67.74 3.14 -55.30 N	89.14 2.07 -59.54 N	90.93 1.92 -30.33 N	75.47 2.61 -30.33 N	86.12 4.28 -8.39 N	77.78 4.37 -0.83 N	80.63 3.63 -22.18 N	76.63 2.20 -40.53 N	72.19 1.68 -41.78 N	41.28 1.62 -8.42 N	
GILBOA____3 23758	36.48 1.27 0.00 N	33.90 1.23 0.00 N	42.69 1.52 0.00 N	39.12 1.38 0.00 N	41.82 1.37 0.00 N	62.21 2.05 0.00 N	62.88 2.61 0.00 N	64.05 2.92 0.00 N	94.38 4.26 0.00 N	66.29 3.23 -2.93 N	67.85 3.83 -36.66 N	80.92 2.71 -55.52 N	89.22 2.06 -32.49 N	80.89 2.92 -15.47 N	67.74 3.14 -55.30 N	89.14 2.07 -59.54 N	90.93 1.92 -30.33 N	75.41 2.55 -30.33 N	85.82 3.98 -8.39 N	77.50 4.09 -0.83 N	80.61 3.61 -22.18 N	76.63 2.20 -40.53 N	72.19 1.68 -41.78 N	41.28 1.62 -8.42 N	
GILBOA____4	36.50	34.04	42.84	39.27	41.82	62.21	62.88	64.05	94.38	66.29	67.85	80.92	89.22	80.89	67.74	89.14	90.93	75.47	86.12	77.78	80.63	76.63	72.19	41.28	

23759	1.28 0.00 N	1.37 0.00 N	1.68 0.00 N	1.53 0.00 N	1.37 0.00 N	2.05 0.00 N	2.61 0.00 N	2.92 0.00 N	4.26 0.00 N	3.23 0.00 N	3.83 -2.93 N	2.71 -36.66 N	2.06 -55.52 N	2.92 -32.49 N	3.14 -15.47 N	2.07 -55.30 N	1.92 -59.54 N	2.61 -30.33 N	4.28 -8.39 N	4.37 -0.83 N	3.63 -22.18 N	2.20 -40.53 N	1.68 -41.78 N	1.62 -8.42 N
GILBOA____ 23599	36.48 1.27 0.00 N	33.90 1.23 0.00 N	42.69 1.52 0.00 N	39.12 1.38 0.00 N	41.82 1.37 0.00 N	62.21 2.05 0.00 N	62.88 2.61 0.00 N	64.05 2.92 0.00 N	94.38 4.26 0.00 N	66.29 3.23 0.00 N	67.85 3.83 -2.93 N	80.92 2.71 -36.66 N	89.22 2.06 -55.52 N	80.89 2.92 -32.49 N	67.74 3.14 -15.47 N	89.14 2.07 -55.30 N	90.93 1.92 -59.54 N	75.47 2.61 -30.33 N	86.12 4.28 -8.39 N	77.78 4.37 -0.83 N	80.63 3.63 -22.18 N	76.63 2.20 -40.53 N	72.19 1.68 -41.78 N	41.28 1.62 -8.42 N
GINNA____ 23603	30.93 -4.28 0.00 N	28.56 -4.11 0.00 N	36.04 -5.13 0.00 N	33.11 -4.64 0.00 N	35.45 -4.99 0.00 N	52.79 -7.37 0.00 N	53.15 -7.13 0.00 N	54.23 -6.90 0.00 N	80.36 -9.77 0.00 N	56.29 -6.78 0.00 N	54.54 -6.68 -0.12 N	38.71 -4.41 -1.56 N	30.67 -3.34 -2.37 N	42.06 -4.80 -1.38 N	44.54 -5.25 -0.66 N	30.71 -3.42 -3.10 N	28.91 -4.46 -1.29 N	39.36 -7.12 -0.36 N	66.68 -6.67 -0.04 N	65.95 -5.51 -2.31 N	51.62 -3.57 -1.78 N	32.11 -3.08 -1.84 N	27.49 -3.08 -1.84 N	27.96 -3.65 -0.37 N
GLEN PARK____ 23778	35.33 0.11 0.00 N	32.70 0.04 0.00 N	41.20 0.04 0.00 N	37.80 0.05 0.00 N	40.64 0.20 0.00 N	61.03 0.87 0.00 N	61.78 1.50 0.00 N	62.83 1.70 0.00 N	92.64 2.51 0.00 N	64.36 1.29 0.00 N	62.33 1.19 -0.05 N	43.11 0.97 -0.59 N	33.25 0.73 -0.89 N	46.92 0.92 -0.52 N	50.33 0.94 -0.25 N	33.29 0.63 -0.88 N	30.89 0.47 -0.95 N	43.64 0.63 -0.49 N	75.47 1.88 -0.13 N	74.57 1.97 -0.01 N	59.89 1.17 -3.90 N	34.96 0.41 -0.65 N	29.61 0.21 -0.67 N	31.34 -0.03 -0.13 N
GLENWOOD_IC_1_G5 23712	66.09 3.70 -27.18 N	65.70 3.35 -29.68 N	64.86 4.16 -19.53 N	64.78 3.76 -23.28 N	66.14 4.10 -21.59 N	65.92 5.76 0.00 N	67.26 6.52 -0.45 N	68.88 7.55 -0.21 N	101.09 10.97 0.00 N	72.14 8.10 -0.97 N	79.26 7.98 -10.18 N	80.06 5.68 -32.83 N	82.16 4.31 -46.20 N	78.65 6.13 -27.04 N	69.10 6.66 -13.30 N	82.14 4.34 -46.03 N	83.09 4.07 -49.55 N	77.05 5.92 -28.59 N	90.33 9.89 -6.98 N	82.69 9.42 -0.69 N	80.42 7.14 -18.46 N	101.22 4.46 -62.86 N	82.90 3.47 -50.70 N	79.55 3.44 -44.88 N
GLENWOOD_IC_2_G1 23688	65.84 3.44 -27.18 N	65.45 3.10 -29.68 N	64.55 3.86 -19.53 N	64.49 3.47 -23.28 N	65.83 3.79 -21.59 N	65.53 5.36 0.00 N	66.89 6.15 -0.45 N	68.40 7.07 -0.21 N	100.42 10.29 0.00 N	71.63 7.60 -0.97 N	78.77 7.50 -10.18 N	79.72 5.34 -32.83 N	81.90 4.05 -46.20 N	78.27 5.76 -27.04 N	68.68 6.25 -13.30 N	81.87 4.08 -46.03 N	82.86 3.83 -49.55 N	76.73 5.61 -28.59 N	90.13 9.71 -6.98 N	82.53 9.26 -0.69 N	80.28 6.99 -18.46 N	100.95 4.19 -62.86 N	82.70 3.26 -50.70 N	79.32 3.21 -44.88 N
GLENWOOD_IC_3_G1 23689	65.84 3.44 -27.18 N	65.45 3.10 -29.68 N	64.55 3.86 -19.53 N	64.49 3.47 -23.28 N	65.83 3.79 -21.59 N	65.53 5.36 0.00 N	66.89 6.15 -0.45 N	68.40 7.07 -0.21 N	100.42 10.29 0.00 N	71.63 7.60 -0.97 N	78.77 7.50 -10.18 N	79.72 5.34 -32.83 N	81.90 4.05 -46.20 N	78.27 5.76 -27.04 N	68.68 6.25 -13.30 N	81.87 4.08 -46.03 N	82.86 3.83 -49.55 N	76.73 5.61 -28.59 N	90.13 9.71 -6.98 N	82.53 9.26 -0.69 N	80.28 6.99 -18.46 N	100.95 4.19 -62.86 N	82.70 3.26 -50.70 N	79.32 3.21 -44.88 N
GLENWOOD____4 23550	66.10 3.70 -27.18 N	65.70 3.35 -29.68 N	64.87 4.17 -19.53 N	64.78 3.76 -23.28 N	66.14 4.10 -21.59 N	65.92 5.76 0.00 N	67.26 6.52 -0.45 N	68.90 7.57 -0.21 N	101.10 10.97 0.00 N	72.14 8.10 -0.97 N	79.26 7.98 -10.18 N	80.06 5.68 -32.83 N	82.16 4.31 -46.20 N	78.65 6.13 -27.04 N	69.10 6.66 -13.30 N	82.14 4.34 -46.03 N	83.09 4.07 -49.55 N	77.06 5.93 -28.59 N	90.50 10.06 -6.98 N	82.86 9.58 -0.69 N	80.53 7.25 -18.46 N	101.22 4.46 -62.86 N	82.91 3.47 -50.70 N	79.55 3.44 -44.88 N
GLENWOOD____5 23614	66.10 3.70 -27.18 N	65.70 3.35 -29.68 N	64.87 4.17 -19.53 N	64.78 3.76 -23.28 N	66.14 4.10 -21.59 N	65.92 5.76 0.00 N	67.26 6.52 -0.45 N	68.90 7.57 -0.21 N	101.10 10.97 0.00 N	72.14 8.10 -0.97 N	79.26 7.98 -10.18 N	80.06 5.68 -32.83 N	82.16 4.31 -46.20 N	78.65 6.13 -27.04 N	69.10 6.66 -13.30 N	82.14 4.34 -46.03 N	83.09 4.07 -49.55 N	77.06 5.93 -28.59 N	90.50 10.06 -6.98 N	82.86 9.58 -0.69 N	80.53 7.25 -18.46 N	101.22 4.46 -62.86 N	82.91 3.47 -50.70 N	79.55 3.44 -44.88 N
GLOBAL GREEN_PORT_GT1 23814	68.38 5.98 -27.18 N	67.77 5.42 -29.68 N	67.49 6.79 -19.53 N	67.19 6.17 -23.28 N	68.78 6.74 -21.59 N	69.17 9.01 0.00 N	69.43 8.70 -0.45 N	71.91 10.58 -0.21 N	105.90 15.77 0.00 N	75.51 11.48 -0.97 N	82.53 11.26 -10.18 N	82.31 7.93 -32.83 N	83.80 5.96 -46.20 N	80.93 8.41 -27.04 N	71.68 9.24 -13.30 N	83.76 5.96 -46.03 N	85.61 6.59 -49.55 N	80.34 9.21 -28.59 N	95.78 15.35 -6.98 N	87.75 14.47 -0.69 N	84.03 10.74 -18.46 N	103.72 6.96 -62.86 N	84.92 5.49 -50.70 N	81.53 5.41 -44.88 N
GOUDEY____7 23579	34.50 -0.72 0.00 N	32.07 -0.60 0.00 N	40.39 -0.77 0.00 N	37.04 -0.70 0.00 N	39.81 -0.64 0.00 N	59.35 -0.81 0.00 N	60.19 -0.08 0.00 N	61.28 0.15 0.00 N	90.39 0.26 0.00 N	62.77 -0.29 0.00 N	61.31 -0.15 -0.36 N	46.44 0.41 -4.49 N	38.70 0.33 -6.73 N	49.65 0.23 -3.94 N	51.28 0.27 -1.88 N	38.70 0.22 -6.70 N	36.95 0.26 -7.22 N	46.61 0.40 -3.68 N	75.52 1.05 -1.02 N	73.52 0.84 -0.10 N	59.68 0.29 -4.57 N	38.68 -0.13 -4.91 N	33.62 -0.17 -5.06 N	31.61 -0.65 -1.02 N
GOUDEY____8 23580	34.39 -0.83 0.00 N	31.98 -0.68 0.00 N	40.26 -0.90 0.00 N	36.92 -0.82 0.00 N	39.64 -0.81 0.00 N	59.11 -1.05 0.00 N	59.98 -0.29 0.00 N	61.06 -0.06 0.00 N	90.07 -0.06 0.00 N	62.53 -0.53 0.00 N	61.07 -0.39 -0.36 N	46.26 0.22 -4.49 N	38.56 0.19 -6.73 N	49.40 -0.02 -3.94 N	51.03 0.02 -1.88 N	38.55 0.07 -6.70 N	36.83 0.14 -7.22 N	46.40 0.19 -3.68 N	75.21 0.75 -1.02 N	73.26 0.57 -0.10 N	59.48 0.09 -4.57 N	38.53 -0.28 -4.91 N	33.54 -0.26 -5.06 N	31.52 -0.73 -1.02 N
GOWANUS_GT1_1 24077	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GOWANUS_GT1_2 24078	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N

GOWANUS_GT1_3 24079	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GOWANUS_GT1_4 24080	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GOWANUS_GT1_5 24084	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GOWANUS_GT1_6 24111	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GOWANUS_GT1_7 24112	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GOWANUS_GT1_8 24113	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GOWANUS_GT2_1 24114	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.4																		

[illegible]

24135	4.52 0.00 N	4.10 0.00 N	5.03 0.00 N	4.50 0.00 N	4.88 0.00 N	7.24 0.00 N	8.34 0.00 N	9.18 0.00 N	13.38 0.00 N	10.08 -25.53 N	9.96 -32.05 N	7.04 -65.12 N	5.30 -46.21 N	7.55 -27.38 N	8.17 -22.33 N	5.30 -46.20 N	4.90 -49.55 N	7.12 -25.24 N	12.57 -7.90 N	12.19 -0.69 N	9.23 -18.46 N	5.39 -33.73 N	4.21 -34.77 N	4.06 -7.01 N
GOWANUS_GT4_7 24136	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GOWANUS_GT4_8 24137	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
GRAHMSVILLE___HY 23607	37.57 2.36 0.00 N	34.79 2.12 0.00 N	43.79 2.62 0.00 N	40.12 2.38 0.00 N	43.07 2.62 0.00 N	64.15 4.00 0.00 N	64.74 4.46 0.00 N	65.57 4.45 0.00 N	95.12 4.99 0.00 N	66.69 3.62 0.00 N	66.40 3.37 -1.93 N	68.20 2.49 -24.16 N	70.10 1.86 -36.59 N	69.51 2.62 -21.42 N	62.14 2.81 -10.19 N	70.06 1.83 -36.45 N	70.42 1.70 -39.24 N	65.18 2.65 -19.99 N	83.92 4.94 -5.53 N	77.79 4.66 -0.55 N	72.81 3.37 -14.62 N	62.49 1.87 -26.72 N	57.62 1.34 -27.54 N	37.96 1.17 -5.55 N
GREENIDGE___3 23582	32.95 -2.27 0.00 N	30.65 -2.02 0.00 N	38.60 -2.57 0.00 N	35.53 -2.21 0.00 N	38.03 -2.41 0.00 N	56.01 -4.15 0.00 N	56.54 -3.74 0.00 N	57.62 -3.50 0.00 N	85.12 -5.01 0.00 N	59.19 -3.87 0.00 N	57.88 -3.43 -0.21 N	42.45 -1.78 -2.68 N	34.52 -1.11 -3.99 N	45.67 -2.15 -2.34 N	47.62 -2.63 -1.11 N	34.27 -1.47 -3.98 N	32.62 -1.13 -4.28 N	42.96 -1.76 -2.18 N	71.03 -3.02 -0.60 N	69.77 -2.87 -0.06 N	55.90 -2.52 -3.60 N	35.08 -1.73 -2.91 N	30.62 -1.12 -3.01 N	30.10 -1.74 -0.61 N
GREENIDGE___4 23583	32.97 -2.25 0.00 N	30.69 -1.98 0.00 N	38.60 -2.57 0.00 N	35.53 -2.21 0.00 N	38.00 -2.44 0.00 N	55.94 -4.22 0.00 N	56.53 -3.75 0.00 N	57.62 -3.50 0.00 N	85.12 -5.00 0.00 N	59.21 -3.86 -0.21 N	57.86 -3.46 -2.68 N	42.46 -1.77 -3.99 N	34.61 -1.03 -2.34 N	45.73 -2.09 -2.34 N	47.63 -2.61 -1.11 N	34.35 -1.40 -3.98 N	32.73 -1.03 -4.28 N	43.06 -1.65 -2.18 N	71.04 -3.01 -0.60 N	69.76 -2.89 -0.06 N	55.84 -2.58 -3.60 N	35.03 -1.78 -2.91 N	30.63 -1.11 -3.01 N	30.12 -1.72 -0.61 N
HARZA MOOSE___RIVER 24016	35.53 0.31 0.00 N	32.93 0.26 0.00 N	41.49 0.32 0.00 N	38.05 0.30 0.00 N	40.83 0.38 0.00 N	60.99 0.83 0.00 N	61.47 1.20 0.00 N	62.46 1.33 0.00 N	92.09 1.97 0.00 N	64.24 1.18 0.00 N	62.24 1.14 0.00 N	42.46 0.91 0.00 N	32.28 0.64 0.00 N	46.32 0.83 0.00 N	50.00 0.86 0.00 N	32.33 0.56 0.00 N	29.96 0.49 0.00 N	43.23 0.70 0.00 N	75.02 1.58 0.00 N	74.18 1.60 0.00 N	56.97 1.10 -1.04 N	34.44 0.54 0.00 N	29.10 0.36 0.00 N	31.47 0.24 0.00 N
HEMPSTEAD____ 23647	66.27 3.88 -27.18 N	65.86 3.51 -29.68 N	65.08 4.38 -19.53 N	64.97 3.95 -23.28 N	66.36 4.32 -21.59 N	66.06 5.90 0.00 N	67.24 6.51 -0.45 N	69.05 7.72 -0.21 N	101.27 11.15 0.00 N	72.25 8.22 -0.97 N	79.31 8.03 -10.18 N	80.13 5.75 -32.83 N	82.24 4.39 -46.20 N	78.76 6.24 -27.04 N	69.25 6.81 -13.30 N	82.22 4.42 -46.03 N	83.44 4.41 -49.55 N	77.34 6.22 -28.59 N	90.72 10.29 -6.98 N	83.04 9.76 -0.69 N	80.66 7.38 -18.46 N	101.24 4.49 -62.86 N	82.94 3.51 -50.70 N	79.65 3.54 -44.88 N
HICKLING___1 23621	34.11 -1.11 0.00 N	31.70 -0.97 0.00 N	39.96 -1.20 0.00 N	36.67 -1.07 0.00 N	39.54 -0.91 0.00 N	59.37 -0.79 0.00 N	60.63 0.35 0.00 N	61.81 0.69 0.00 N	91.29 1.16 0.00 N	63.09 0.03 0.00 N	62.04 0.66 -0.28 N	46.21 1.10 -3.55 N	37.66 0.77 -5.25 N	49.30 0.75 -3.07 N	51.46 0.86 -1.46 N	37.56 0.55 -5.23 N	35.66 0.55 -5.63 N	46.35 0.95 -2.87 N	76.94 2.69 -0.79 N	75.12 2.46 -0.08 N	60.07 1.21 -4.05 N	37.89 0.11 -3.89 N	32.63 -0.11 -4.01 N	31.22 -0.82 -0.81 N
HICKLING___2 23622	34.11 -1.11 0.00 N	31.70 -0.97 0.00 N	39.96 -1.20 0.00 N	36.67 -1.07 0.00 N	39.54 -0.91 0.00 N	59.37 -0.79 0.00 N	60.63 0.35 0.00 N	61.81 0.69 0.00 N	91.29 1.16 0.00 N	63.09 0.03 0.00 N	62.04 0.66 -0.28 N	46.21 1.10 -3.55 N	37.66 0.77 -5.25 N	49.30 0.75 -3.07 N	51.46 0.86 -1.46 N	37.56 0.55 -5.23 N	35.66 0.55 -5.63 N	46.35 0.95 -2.87 N	76.94 2.69 -0.79 N	75.12 2.46 -0.08 N	60.07 1.21 -4.05 N	37.89 0.11 -3.89 N	32.63 -0.11 -4.01 N	31.22 -0.82 -0.81 N
HIGH FALLS___HY 23754	38.05 2.83 0.00 N	35.19 2.52 0.00 N	44.29 3.13 0.00 N	40.57 2.83 0.00 N	43.56 3.12 0.00 N	64.87 4.71 0.00 N	65.91 5.63 0.00 N	67.38 6.25 0.00 N	99.06 8.94 0.00 N	69.58 6.51 0.00 N	69.86 6.37 -2.40 N	76.09 4.57 -29.97 N	80.45 3.42 -45.39 N	76.88 4.84 -26.56 N	67.01 5.23 -12.64 N	80.35 3.36 -45.21 N	81.24 3.08 -48.68 N	72.02 4.69 -24.80 N	88.81 8.50 -6.86 N	81.41 8.15 -0.68 N	79.01 6.05 -18.13 N	70.57 3.54 -33.14 N	65.58 2.69 -34.16 N	40.69 2.57 -6.89 N
HILLBURN___GT 23639	38.06 2.84 0.00 N	35.19 2.52 0.00 N	44.31 3.15 0.00 N	40.59 2.85 0.00 N	43.64 3.19 0.00 N	64.90 4.74 0.00 N	66.09 5.81 0.00 N	67.57 6.45 0.00 N	99.46 9.33 0.00 N	69.85 6.78 0.00 N	69.92 6.64 -2.19 N	73.74 4.80 -27.39 N	76.79 3.67 -41.47 N	74.99 5.24 -24.27 N	66.33 5.65 -11.55 N	76.82 3.74 -41.31 N	77.46 3.51 -44.48 N	70.38 5.19 -22.66 N	88.85 9.14 -6.27 N	81.90 8.69 -0.62 N	77.82 6.43 -16.57 N	67.93 3.75 -30.28 N	62.83 2.88 -31.21 N	40.31 2.79 -6.29 N
HOLTSVILLE_IC_1 23690	66.72 4.33 -27.18 N	66.29 3.94 -29.68 N	65.67 4.97 -19.53 N	65.53 4.51 -23.28 N	66.95 4.91 -21.59 N	66.29 6.13 0.00 N	66.09 5.36 -0.45 N	68.43 7.09 -0.21 N	100.77 10.64 0.00 N	71.98 7.95 -0.97 N	79.04 7.77 -10.18 N	79.91 5.52 -32.83 N	82.04 4.19 -46.20 N	78.44 5.92 -27.04 N	68.97 6.53 -13.30 N	82.00 4.20 -46.03 N	83.63 4.60 -49.55 N	77.50 6.38 -28.59 N	90.69 10.25 -6.98 N	82.81 9.53 -0.69 N	80.46 7.18 -18.46 N	101.43 4.68 -62.86 N	83.09 3.66 -50.70 N	79.82 3.71 -44.88 N
HOLTSVILLE_IC_10 23699	66.94 4.54 -27.18 N	66.49 4.14 -29.68 N	65.92 5.22 -19.53 N	65.75 4.73 -23.28 N	67.18 5.15 -21.59 N	66.71 6.55 0.00 N	65.98 5.25 -0.45 N	68.66 7.33 -0.21 N	101.56 11.44 0.00 N	72.48 8.44 -0.97 N	79.53 8.25 -10.18 N	80.24 5.86 -32.83 N	82.28 4.43 -46.20 N	78.80 6.27 -27.04 N	69.36 6.92 -13.30 N	82.25 4.46 -46.03 N	83.91 4.88 -49.55 N	77.90 6.77 -28.59 N	91.29 10.86 -6.98 N	83.38 10.10 -0.69 N	80.87 7.60 -18.46 N	101.67 4.92 -62.86 N	83.28 3.84 -50.70 N	80.03 3.92 -44.88 N

HOLTSVILLE_IC_2 23691	66.72 4.33 -27.18 N	66.29 3.94 -29.68 N	65.67 4.97 -19.53 N	65.53 4.51 -23.28 N	66.95 4.91 -21.59 N	66.29 6.13 0.00 N	66.09 5.36 -0.45 N	68.43 7.09 -0.21 N	100.77 10.64 0.00 N	71.98 7.95 -0.97 N	79.04 7.77 -10.18 N	79.91 5.52 -32.83 N	82.04 4.19 -46.20 N	78.44 5.92 -27.04 N	68.97 6.53 -13.30 N	82.00 4.20 -46.03 N	83.63 4.60 -49.55 N	77.50 6.38 -28.59 N	90.69 10.25 -6.98 N	82.81 9.53 -0.69 N	80.46 7.18 -18.46 N	101.43 4.68 -62.86 N	83.09 3.66 -50.70 N	79.82 3.71 -44.88 N
HOLTSVILLE_IC_3 23692	66.72 4.33 -27.18 N	66.29 3.94 -29.68 N	65.67 4.97 -19.53 N	65.53 4.51 -23.28 N	66.95 4.91 -21.59 N	66.29 6.13 0.00 N	66.09 5.36 -0.45 N	68.43 7.09 -0.21 N	100.77 10.64 0.00 N	71.98 7.95 -0.97 N	79.04 7.77 -10.18 N	79.91 5.52 -32.83 N	82.04 4.19 -46.20 N	78.44 5.92 -27.04 N	68.97 6.53 -13.30 N	82.00 4.20 -46.03 N	83.63 4.60 -49.55 N	77.50 6.38 -28.59 N	90.69 10.25 -6.98 N	82.81 9.53 -0.69 N	80.46 7.18 -18.46 N	101.43 4.68 -62.86 N	83.09 3.66 -50.70 N	79.82 3.71 -44.88 N
HOLTSVILLE_IC_4 23693	66.72 4.33 -27.18 N	66.29 3.94 -29.68 N	65.67 4.97 -19.53 N	65.53 4.51 -23.28 N	66.95 4.91 -21.59 N	66.29 6.13 0.00 N	66.09 5.36 -0.45 N	68.43 7.09 -0.21 N	100.77 10.64 0.00 N	71.98 7.95 -0.97 N	79.04 7.77 -10.18 N	79.91 5.52 -32.83 N	82.04 4.19 -46.20 N	78.44 5.92 -27.04 N	68.97 6.53 -13.30 N	82.00 4.20 -46.03 N	83.63 4.60 -49.55 N	77.50 6.38 -28.59 N	90.69 10.25 -6.98 N	82.81 9.53 -0.69 N	80.46 7.18 -18.46 N	101.43 4.68 -62.86 N	83.09 3.66 -50.70 N	79.82 3.71 -44.88 N
HOLTSVILLE_IC_5 23694	66.72 4.33 -27.18 N	66.29 3.94 -29.68 N	65.67 4.97 -19.53 N	65.53 4.51 -23.28 N	66.95 4.91 -21.59 N	66.29 6.13 0.00 N	66.09 5.36 -0.45 N	68.43 7.09 -0.21 N	100.77 10.64 0.00 N	71.98 7.95 -0.97 N	79.04 7.77 -10.18 N	79.91 5.52 -32.83 N	82.04 4.19 -46.20 N	78.44 5.92 -27.04 N	68.97 6.53 -13.30 N	82.00 4.20 -46.03 N	83.63 4.60 -49.55 N	77.50 6.38 -28.59 N	90.69 10.25 -6.98 N	82.81 9.53 -0.69 N	80.46 7.18 -18.46 N	101.43 4.68 -62.86 N	83.09 3.66 -50.70 N	79.82 3.71 -44.88 N
HOLTSVILLE_IC_6 23695	66.94 4.54 -27.18 N	66.49 4.14 -29.68 N	65.92 5.22 -19.53 N	65.75 4.73 -23.28 N	67.18 5.15 -21.59 N	66.71 6.55 0.00 N	65.98 5.25 -0.45 N	68.66 7.33 -0.21 N	101.56 11.44 0.00 N	72.48 8.44 -0.97 N	79.53 8.25 -10.18 N	80.24 5.86 -32.83 N	82.28 4.43 -46.20 N	78.80 6.27 -27.04 N	69.36 6.92 -13.30 N	82.25 4.46 -46.03 N	83.91 4.88 -49.55 N	77.90 6.77 -28.59 N	91.29 10.86 -6.98 N	83.38 10.10 -0.69 N	80.87 7.60 -18.46 N	101.67 4.92 -62.86 N	83.28 3.84 -50.70 N	80.03 3.92 -44.88 N
HOLTSVILLE_IC_7 23696	66.94 4.54 -27.18 N	66.49 4.14 -29.68 N	65.92 5.22 -19.53 N	65.75 4.73 -23.28 N	67.18 5.15 -21.59 N	66.71 6.55 0.00 N	65.98 5.25 -0.45 N	68.66 7.33 -0.21 N	101.56 11.44 0.00 N	72.48 8.44 -0.97 N	79.53 8.25 -10.18 N	80.24 5.86 -32.83 N	82.28 4.43 -46.20 N	78.80 6.27 -27.04 N	69.36 6.92 -13.30 N	82.25 4.46 -46.03 N	83.91 4.88 -49.55 N	77.90 6.77 -28.59 N	91.29 10.86 -6.98 N	83.38 10.10 -0.69 N	80.87 7.60 -18.46 N	101.67 4.92 -62.86 N	83.28 3.84 -50.70 N	80.03 3.92 -44.88 N
HOLTSVILLE_IC_8 23697	66.94 4.54 -27.18 N	66.49 4.14 -29.68 N	65.92 5.22 -19.53 N	65.75 4.73 -23.28 N	67.18 5.15 -21.59 N	66.71 6.55 0.00 N	65.98 5.25 -0.45 N	68.66 7.33 -0.21 N	101.56 11.44 0.00 N	72.48 8.44 -0.97 N	79.53 8.25 -10.18 N	80.24 5.86 -32.83 N	82.28 4.43 -46.20 N	78.80 6.27 -27.04 N	69.36 6.92 -13.30 N	82.25 4.46 -46.03 N	83.91 4.88 -49.55 N	77.90 6.77 -28.59 N	91.29 10.86 -6.98 N	83.38 10.10 -0.69 N	80.87 7.60 -18.46 N	101.67 4.92 -62.86 N	83.28 3.84 -50.70 N	80.03 3.92 -44.88 N
HOLTSVILLE_IC_9 23698	66.94 4.54 -27.18 N	66.49 4.14 -29.68 N	65.92 5.22 -19.53 N	65.75 4.73 -23.28 N	67.18 5.15 -21.59 N	66.71 6.55 0.00 N	65.98 5.25 -0.45 N	68.66 7.33 -0.21 N	101.56 11.44 0.00 N	72.48 8.44 -0.97 N	79.53 8.25 -10.18 N	80.24 5.86 -32.83 N	82.28 4.43 -46.20 N	78.80 6.27 -27.04 N	69.36 6.92 -13.30 N	82.25 4.46 -46.03 N	83.91 4.88 -49.55 N	77.90 6.77 -28.59 N	91.29 10.86 -6.98 N	83.38 10.10 -0.69 N	80.87 7.60 -18.46 N	101.67 4.92 -62.86 N	83.28 3.84 -50.70 N	80.03 3.92 -44.88 N
HQ_GEN_CEDARS 23644	35.59 0.37 0.00 N	33.00 0.34 0.00 N	41.63 0.46 0.00 N	38.20 0.46 0.00 N	40.96 0.52 0.00 N	60.34 0.17 0.00 N	60.09 -0.19 0.00 N	61.06 -0.07 0.00 N	89.87 -0.25 0.00 N	62.56 -0.51 0.00 N	60.74 -0.36 0.00 N	41.17 -0.38 0.00 N	31.23 -0.42 0.00 N	44.93 -0.55 0.00 N	48.56 -0.57 0.00 N	31.39 -0.38 0.00 N	29.10 -0.38 0.00 N	41.93 -0.60 0.00 N	72.50 -0.95 0.00 N	71.66 -0.93 0.00 N	54.15 -0.67 0.00 N	33.76 -0.14 0.00 N	28.53 -0.20 0.00 N	31.04 -0.19 0.00 N
HQ_GEN_CHAT DC 23651	34.90 -0.32 0.00 N	32.40 -0.27 0.00 N	40.85 -0.32 0.00 N	37.45 -0.30 0.00 N	40.12 -0.32 0.00 N	59.62 -0.54 0.00 N	58.00 -1.16 0.17 N	59.80 -1.32 0.00 N	88.24 -1.88 0.00 N	61.69 -1.38 0.00 N	59.74 -1.36 0.00 N	40.42 -1.13 0.00 N	30.76 -0.88 0.00 N	44.32 -1.16 0.00 N	47.92 -1.21 0.00 N	30.97 -0.80 0.00 N	28.72 -0.75 0.00 N	41.43 -1.10 0.00 N	71.40 -2.05 0.00 N	70.51 -2.07 0.00 N	53.36 -1.46 0.00 N	33.13 -0.77 0.00 N	28.17 -0.57 0.00 N	59.43 -0.33 -29.35 N
HUDSON AVE_GT_3 23810	38.47 3.25 0.00 N	35.58 2.91 0.00 N	44.76 3.59 0.00 N	40.94 3.20 0.00 N	43.95 3.51 0.00 N	65.34 5.18 0.00 N	66.47 6.19 0.00 N	68.03 6.91 0.00 N	100.28 10.16 0.00 N	96.16 7.56 -25.53 N	100.59 7.44 -32.05 N	111.97 5.30 -65.12 N	81.86 4.00 -46.21 N	78.56 5.70 -27.38 N	77.65 6.19 -22.33 N	82.01 4.05 -46.20 N	82.79 3.76 -49.55 N	73.32 5.54 -25.24 N	91.01 9.65 -7.90 N	82.44 9.16 -0.69 N	80.19 6.91 -18.46 N	71.70 4.07 -33.73 N	66.67 3.17 -34.77 N	41.30 3.05 -7.01 N
HUDSON AVE_GT_4 23540	38.47 3.25 0.00 N	35.58 2.91 0.00 N	44.76 3.59 0.00 N	40.94 3.20 0.00 N	43.95 3.51 0.00 N	65.34 5.18 0.00 N	66.47 6.19 0.00 N	68.03 6.91 0.00 N	100.28 10.16 0.00 N	96.16 7.56 -25.53 N	100.59 7.44 -32.05 N	111.97 5.30 -65.12 N	81.86 4.00 -46.21 N	78.56 5.70 -27.38 N	77.65 6.19 -22.33 N	82.01 4.05 -46.20 N	82.79 3.76 -49.55 N	73.32 5.54 -25.24 N	91.01 9.65 -7.90 N	82.44 9.16 -0.69 N	80.19 6.91 -18.46 N	71.70 4.07 -33.73 N	66.67 3.17 -34.77 N	41.30 3.05 -7.01 N
HUDSON AVE_GT_5 23657	38.47 3.25 0.00 N	35.58 2.91 0.00 N	44.76 3.59 0.00 N	40.94 3.20 0.00 N	43.95 3.51 0.00 N	65.34 5.18 0.00 N	66.47 6.19 0.00 N	68.03 6.91 0.00 N	100.28 10.16 0.00 N	96.16 7.56 -25.53 N	100.59 7.44 -32.05 N	111.97 5.30 -65.12 N	81.86 4.00 -46.21 N	78.56 5.70 -27.38 N	77.65 6.19 -22.33 N	82.01 4.05 -46.20 N	82.79 3.76 -49.55 N	73.32 5.54 -25.24 N	91.01 9.65 -7.90 N	82.44 9.16 -0.69 N	80.19 6.91 -18.46 N	71.70 4.07 -33.73 N	66.67 3.17 -34.77 N	41.30 3.05 -7.01 N
HUDSON_AVE_10 24168	38.46 3.24 0.00 N	35.57 2.91 0.00 N	44.74 3.57 0.00 N	40.93 3.18 0.00 N	43.92 3.47 0.00 N	65.32 5.17 0.00 N	66.50 6.22 0.00 N	68.07 6.95 0.00 N	100.39 10.26 0.00 N	96.22 7.62 -25.53 N	100.65 7.50 -32.05 N	112.01 5.34 -65.12 N	81.88 4.03 -46.21 N	78.60 5.75 -27.38 N	77.70 6.23 -22.33 N	82.05 4.08 -46.20 N	82.83 3.80 -49.55 N	73.37 5.60 -25.24 N	91.09 9.74 -7.90 N	82.54 9.26 -0.69 N	80.27 6.99 -18.46 N	71.75 4.12 -33.73 N	66.71 3.21 -34.77 N	41.35 3.10 -7.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___63 23557	32.25 -2.96 0.00 N	29.85 -2.82 0.00 N	37.77 -3.40 0.00 N	34.75 -2.99 0.00 N	37.12 -3.33 0.00 N	55.13 -5.04 0.00 N	55.09 -5.19 0.00 N	56.18 -4.94 0.00 N	83.51 -6.62 0.00 N	58.35 -4.71 0.00 N	56.57 -4.69 -0.16 N	40.72 -2.80 -1.97 N	32.70 -2.12 -3.18 N	44.29 -3.05 -1.86 N	46.80 -3.22 -0.88 N	32.77 -2.17 -3.17 N	30.92 -1.96 -3.41 N	41.41 -2.86 -1.74 N	69.83 -4.10 -0.48 N	69.24 -3.39 -0.05 N	54.05 -3.38 -2.61 N	33.90 -2.33 -2.32 N	29.21 -1.92 -2.39 N	29.12 -2.60 -0.48 N	
HUNTLEY___64 23558	32.25 -2.96 0.00 N	29.85 -2.82 0.00 N	37.77 -3.40 0.00 N	34.75 -2.99 0.00 N	37.12 -3.33 0.00 N	55.13 -5.04 0.00 N	55.09 -5.19 0.00 N	56.18 -4.94 0.00 N	83.51 -6.62 0.00 N	58.35 -4.71 0.00 N	56.57 -4.69 -0.16 N	40.72 -2.80 -1.97 N	32.70 -2.12 -3.18 N	44.29 -3.05 -1.86 N	46.80 -3.22 -0.88 N	32.77 -2.17 -3.17 N	30.92 -1.96 -3.41 N	41.41 -2.86 -1.74 N	69.83 -4.10 -0.48 N	69.24 -3.39 -0.05 N	54.05 -3.38 -2.61 N	33.90 -2.33 -2.32 N	29.21 -1.92 -2.39 N	29.12 -2.60 -0.48 N	
HUNTLEY___65 23559	32.25 -2.96 0.00 N	29.85 -2.82 0.00 N	37.77 -3.40 0.00 N	34.75 -2.99 0.00 N	37.12 -3.33 0.00 N	55.13 -5.04 0.00 N	55.09 -5.19 0.00 N	56.18 -4.94 0.00 N	83.51 -6.62 0.00 N	58.35 -4.71 0.00 N	56.57 -4.69 -0.16 N	40.72 -2.80 -1.97 N	32.70 -2.12 -3.18 N	44.29 -3.05 -1.86 N	46.80 -3.22 -0.88 N	32.77 -2.17 -3.17 N	30.92 -1.96 -3.41 N	41.41 -2.86 -1.74 N	69.83 -4.10 -0.48 N	69.24 -3.39 -0.05 N	54.05 -3.38 -2.61 N	33.90 -2.33 -2.32 N	29.21 -1.92 -2.39 N	29.12 -2.60 -0.48 N	
HUNTLEY___66 23560	32.25 -2.96 0.00 N	29.85 -2.82 0.00 N	37.77 -3.40 0.00 N	34.75 -2.99 0.00 N	37.12 -3.33 0.00 N	55.13 -5.04 0.00 N	55.09 -5.19 0.00 N	56.18 -4.94 0.00 N	83.51 -6.62 0.00 N	58.35 -4.71 0.00 N	56.57 -4.69 -0.16 N	40.72 -2.80 -1.97 N	32.70 -2.12 -3.18 N	44.29 -3.05 -1.86 N	46.80 -3.22 -0.88 N	32.77 -2.17 -3.17 N	30.92 -1.96 -3.41 N	41.41 -2.86 -1.74 N	69.83 -4.10 -0.48 N	69.24 -3.39 -0.05 N	54.05 -3.38 -2.61 N	33.90 -2.33 -2.32 N	29.21 -1.92 -2.39 N	29.12 -2.60 -0.48 N	
HUNTLEY___67 23561	31.73 -3.49 0.00 N	29.34 -3.33 0.00 N	37.12 -4.04 0.00 N	34.15 -3.59 0.00 N	36.53 -3.92 0.00 N	54.31 -5.85 0.00 N	54.38 -5.90 0.00 N	55.49 -5.63 0.00 N	82.52 -7.61 0.00 N	57.67 -5.39 0.00 N	56.02 -5.23 -0.16 N	40.41 -3.15 -2.01 N	32.43 -2.40 -3.18 N	43.89 -3.45 -1.86 N	46.39 -3.63 -0.88 N	32.55 -2.39 -3.17 N	30.74 -2.14 -3.41 N	41.16 -3.11 -1.74 N	69.35 -4.58 -0.48 N	68.68 -3.95 -0.05 N	53.50 -3.89 -2.56 N	33.54 -2.68 -2.32 N	28.91 -2.22 -2.39 N	28.80 -2.92 -0.48 N	
HUNTLEY___68 23562	31.73 -3.49 0.00 N	29.34 -3.33 0.00 N	37.12 -4.04 0.00 N	34.15 -3.59 0.00 N	36.53 -3.92 0.00 N	54.31 -5.85 0.00 N	54.38 -5.90 0.00 N	55.49 -5.63 0.00 N	82.52 -7.61 0.00 N	57.67 -5.39 0.00 N	56.02 -5.23 -0.16 N	40.41 -3.15 -2.01 N	32.43 -2.40 -3.18 N	43.89 -3.45 -1.86 N	46.39 -3.63 -0.88 N	32.55 -2.39 -3.17 N	30.74 -2.14 -3.41 N	41.16 -3.11 -1.74 N	69.35 -4.58 -0.48 N	68.68 -3.95 -0.05 N	53.50 -3.89 -2.56 N	33.54 -2.68 -2.32 N	28.91 -2.22 -2.39 N	28.80 -2.92 -0.48 N	
INDECK___CORINTH 23802	36.89 1.67 0.00 N	34.20 1.53 0.00 N	43.06 1.89 0.00 N	39.42 1.68 0.00 N	41.88 1.43 0.00 N	62.51 2.35 0.00 N	63.13 2.85 0.00 N	64.37 3.25 0.00 N	94.86 4.73 0.00 N	66.43 3.36 0.00 N	68.25 4.02 -3.13 N	83.55 2.80 -39.20 N	93.48 2.47 -59.36 N	83.62 3.40 -34.74 N	69.25 3.58 -16.54 N	92.94 2.03 -59.13 N	95.10 1.96 -63.66 N	77.37 2.40 -32.43 N	86.88 4.46 -8.97 N	77.97 4.49 -0.89 N	81.92 3.38 -23.71 N	79.57 2.33 -43.34 N	75.07 1.66 -44.68 N	42.04 1.80 -9.01 N	
INDECK___ILION 23567	36.21 0.99 0.00 N	33.58 0.91 0.00 N	42.30 1.13 0.00 N	38.77 1.03 0.00 N	41.57 1.13 0.00 N	62.01 1.86 0.00 N	62.57 2.30 0.00 N	63.67 2.55 0.00 N	93.87 3.75 0.00 N	65.63 2.57 0.00 N	63.50 2.45 0.04 N	42.78 1.77 0.54 N	32.19 1.36 0.81 N	46.87 1.86 0.48 N	50.91 2.01 0.23 N	32.27 1.31 0.81 N	29.80 1.20 0.87 N	43.85 1.76 0.45 N	76.59 3.27 0.12 N	75.81 3.24 0.01 N	56.85 2.35 0.33 N	34.65 1.34 0.59 N	29.14 1.01 0.61 N	32.03 0.92 0.12 N	
INDECK___OLEAN 23982	32.91 -2.31 0.00 N	30.49 -2.18 0.00 N	38.51 -2.66 0.00 N	35.33 -2.41 0.00 N	37.92 -2.52 0.00 N	56.28 -3.89 0.00 N	56.01 -4.27 0.00 N	56.78 -4.34 0.00 N	83.99 -6.13 0.00 N	58.37 -4.70 0.00 N	57.38 -3.91 -0.19 N	41.91 -1.98 -2.35 N	33.68 -1.58 -3.62 N	45.17 -2.43 -2.12 N	47.61 -2.53 -1.01 N	33.73 -1.65 -3.61 N	31.90 -1.46 -3.89 N	42.53 -1.99 -1.98 N	71.85 -2.14 -0.55 N	70.65 -1.98 -0.05 N	55.23 -2.49 -2.90 N	34.56 -2.03 -2.70 N	30.78 -0.74 -2.78 N	30.15 -1.65 -0.56 N	
INDECK___OSWEGO 23783	34.47 -0.75 0.00 N	31.94 -0.73 0.00 N	40.23 -0.93 0.00 N	36.91 -0.83 0.00 N	39.58 -0.87 0.00 N	58.97 -1.19 0.00 N	59.26 -1.02 0.00 N	60.11 -1.02 0.00 N	88.60 -1.53 0.00 N	61.95 -1.11 0.00 N	60.10 -1.08 -0.08 N	41.94 -0.63 -1.03 N	32.74 -0.46 -1.55 N	45.63 -0.76 -0.91 N	48.71 -0.85 -0.43 N	32.74 -0.58 -1.55 N	30.59 -0.55 -1.67 N	42.58 -0.80 -0.85 N	72.51 -1.18 -0.23 N	71.56 -1.04 -0.02 N	61.43 -0.98 -7.59 N	34.35 -0.68 -1.13 N	29.36 -0.54 -1.17 N	30.80 -0.67 -0.24 N	
INDECK___YERKES 23781	32.25 -2.96 0.00 N	29.85 -2.82 0.00 N	37.77 -3.40 0.00 N	34.75 -2.99 0.00 N	37.12 -3.33 0.00 N	55.13 -5.04 0.00 N	55.09 -5.19 0.00 N	56.18 -4.94 0.00 N	83.51 -6.62 0.00 N	58.35 -4.71 0.00 N	56.57 -4.69 -0.16 N	40.72 -2.80 -1.97 N	32.70 -2.12 -3.18 N	44.29 -3.05 -1.86 N	46.80 -3.22 -0.88 N	32.77 -2.17 -3.17 N	30.92 -1.96 -3.41 N	41.41 -2.86 -1.74 N	69.83 -4.10 -0.48 N	69.24 -3.39 -0.05 N	54.05 -3.38 -2.61 N	33.90 -2.33 -2.32 N	29.21 -1.92 -2.39 N	29.12 -2.60 -0.48 N	
INDIAN POINT_GT_1 24139	37.97 2.75 0.00 N	35.14 2.47 0.00 N	44.22 3.06 0.00 N	40.50 2.76 0.00 N	43.48 3.04 0.00 N	64.63 4.47 0.00 N	65.68 5.40 0.00 N	67.20 6.07 0.00 N	98.97 8.84 0.00 N	69.55 6.49 0.00 N	69.85 6.36 -2.39 N	76.02 4.54 -29.92 N	80.42 3.46 -45.32 N	76.93 4.93 -26.52 N	67.08 5.32 -12.62 N	80.42 3.50 -45.14 N	81.35 3.28 -48.60 N	72.13 4.84 -24.76 N	88.74 8.45 -6.85 N	81.35 8.09 -0.68 N	78.99 6.07 -18.10 N	70.55 3.57 -33.09 N	65.59 2.75 -34.10 N	40.77 2.66 -6.88 N	
INDIAN POINT_GT_2 23659	37.97 2.75 0.00 N	35.14 2.47 0.00 N	44.22 3.06 0.00 N	40.50 2.76 0.00 N	43.48 3.04 0.00 N	64.63 4.47 0.00 N	65.68 5.40 0.00 N	67.20 6.07 0.00 N	98.97 8.84 0.00 N	69.55 6.49 0.00 N	69.85 6.36 -2.39 N	76.02 4.54 -29.92 N	80.42 3.46 -45.32 N	76.93 4.93 -26.52 N	67.08 5.32 -12.62 N	80.42 3.50 -45.14 N	81.35 3.28 -48.60 N	72.13 4.84 -24.76 N	88.74 8.45 -6.85 N	81.35 8.09 -0.68 N	78.99 6.07 -18.10 N	70.55 3.57 -33.09 N	65.59 2.75 -34.10 N	40.77 2.66 -6.88 N	
INDIAN POINT_GT_3	37.97	35.14	44.22	40.50	43.48	64.63	65.68	67.20	98.97	69.55	69.85	76.02	80.42	76.93	67.08	80.42	81.35	72.13	88.74	81.35	78.99	70.55	65.59	40.77	

24019	2.75 0.00 N	2.47 0.00 N	3.06 0.00 N	2.76 0.00 N	3.04 0.00 N	4.47 0.00 N	5.40 0.00 N	6.07 0.00 N	8.84 0.00 N	6.49 0.00 N	6.36 -2.39 N	4.54 -29.92 N	3.46 -45.32 N	4.93 -26.52 N	5.32 -12.62 N	3.50 -45.14 N	3.28 -48.60 N	4.84 -24.76 N	8.45 -6.85 N	8.09 -0.68 N	6.07 -18.10 N	3.57 -33.09 N	2.75 -34.10 N	2.66 -6.88 N
INDIAN POINT____2 23530	37.67 2.45 0.00 N	34.84 2.17 0.00 N	43.85 2.68 0.00 N	40.16 2.42 0.00 N	43.14 2.69 0.00 N	64.10 3.95 0.00 N	65.17 4.89 0.00 N	66.68 5.56 0.00 N	98.21 8.09 0.00 N	69.01 5.95 0.00 N	69.19 5.79 -2.30 N	74.53 4.18 -28.80 N	78.45 3.18 -43.62 N	75.55 4.54 -25.53 N	66.19 4.91 -12.15 N	78.46 3.24 -43.45 N	79.28 3.03 -46.78 N	70.85 4.49 -23.83 N	87.88 7.84 -6.59 N	80.69 7.45 -0.65 N	77.82 5.58 -17.42 N	69.00 3.26 -31.84 N	64.05 2.49 -32.83 N	40.24 2.38 -6.62 N
INDIAN POINT____3 23531	35.22 0.00 0.00 N	32.67 0.00 0.00 N	41.17 0.00 0.00 N	37.74 0.00 0.00 N	40.44 0.00 0.00 N	60.16 0.00 0.00 N	60.28 0.00 0.00 N	61.12 0.00 0.00 N	90.12 0.00 0.00 N	63.06 0.00 0.00 N	61.10 0.00 0.00 N	41.55 0.00 0.00 N	31.64 0.00 0.00 N	45.48 0.00 0.00 N	49.13 0.00 0.00 N	31.77 0.00 0.00 N	29.47 0.00 0.00 N	42.53 0.00 0.00 N	73.45 0.00 0.00 N	72.58 0.00 0.00 N	54.82 0.00 0.00 N	33.90 0.00 0.00 N	28.74 0.00 0.00 N	31.24 0.00 0.00 N
IP CORINTH____1 23988	37.17 1.95 0.00 N	34.46 1.79 0.00 N	43.39 2.22 0.00 N	39.72 1.98 0.00 N	42.20 1.76 0.00 N	63.00 2.84 0.00 N	63.65 3.37 0.00 N	64.91 3.79 0.00 N	95.63 5.50 0.00 N	66.96 3.89 0.00 N	68.77 4.54 -3.13 N	83.92 3.17 -39.20 N	93.76 2.75 -59.36 N	84.02 3.80 -34.74 N	69.67 4.00 -16.54 N	93.21 2.30 -59.13 N	95.36 2.23 -63.66 N	77.75 2.78 -32.43 N	87.54 5.12 -8.97 N	78.63 5.16 -0.89 N	82.41 3.88 -23.71 N	79.86 2.62 -43.34 N	75.31 1.90 -44.68 N	42.29 2.05 -9.01 N
IP____TICONDEROGA 23804	38.25 3.03 0.00 N	35.45 2.78 0.00 N	44.68 3.52 0.00 N	40.88 3.13 0.00 N	43.68 3.23 0.00 N	65.08 4.92 0.00 N	66.16 5.88 0.00 N	67.21 6.08 0.00 N	98.99 8.87 0.00 N	69.29 6.22 0.00 N	70.58 6.42 -3.06 N	84.32 4.45 -38.32 N	93.25 3.58 -58.03 N	84.44 4.99 -33.96 N	70.55 5.25 -16.16 N	92.95 3.37 -57.81 N	94.84 3.13 -62.24 N	78.78 4.55 -31.70 N	90.08 7.86 -8.77 N	81.40 7.95 -0.87 N	84.07 6.06 -23.18 N	80.17 3.90 -42.37 N	75.41 3.00 -43.67 N	43.09 3.05 -8.81 N
JARVIS____ 23743	35.36 0.14 0.00 N	32.80 0.13 0.00 N	41.33 0.17 0.00 N	37.89 0.15 0.00 N	40.59 0.15 0.00 N	60.41 0.24 0.00 N	60.65 0.37 0.00 N	61.56 0.44 0.00 N	90.76 0.63 0.00 N	63.51 0.44 0.00 N	61.47 0.42 0.04 N	41.33 0.32 0.54 N	31.08 0.25 0.81 N	45.36 0.35 0.48 N	49.27 0.36 0.23 N	31.20 0.24 0.81 N	28.83 0.23 0.87 N	42.41 0.32 0.45 N	73.90 0.57 0.12 N	73.14 0.57 0.01 N	54.94 0.44 0.33 N	33.54 0.24 0.59 N	28.29 0.17 0.61 N	31.26 0.15 0.12 N
JENNISON____1 23625	35.77 0.55 0.00 N	33.18 0.51 0.00 N	41.80 0.63 0.00 N	38.32 0.57 0.00 N	41.20 0.75 0.00 N	61.72 1.56 0.00 N	62.85 2.57 0.00 N	64.12 3.00 0.00 N	94.59 4.47 0.00 N	65.68 2.62 0.00 N	63.87 2.39 -0.38 N	48.34 2.02 -4.78 N	40.27 1.45 -7.17 N	51.57 1.89 -4.20 N	53.17 2.04 -2.00 N	40.24 1.32 -7.14 N	38.39 1.23 -7.69 N	48.36 1.91 -3.92 N	78.65 4.12 -1.08 N	76.65 3.96 -0.11 N	61.91 2.55 -4.54 N	40.27 1.14 -5.24 N	34.93 0.79 -5.40 N	32.74 0.42 -1.09 N
JENNISON____2 23626	35.71 0.49 0.00 N	33.11 0.45 0.00 N	41.71 0.55 0.00 N	38.25 0.50 0.00 N	41.12 0.67 0.00 N	61.59 1.43 0.00 N	62.69 2.41 0.00 N	63.94 2.82 0.00 N	94.37 4.24 0.00 N	65.53 2.47 0.00 N	63.74 2.26 -0.38 N	48.24 1.91 -4.78 N	40.20 1.38 -7.17 N	51.46 1.78 -4.20 N	53.05 1.92 -2.00 N	40.16 1.24 -7.14 N	38.33 1.16 -7.69 N	48.26 1.81 -3.92 N	78.44 3.90 -1.08 N	76.45 3.76 -0.11 N	61.77 2.42 -4.54 N	40.19 1.06 -5.24 N	34.86 0.73 -5.40 N	32.68 0.36 -1.09 N
KEDC PORT_JEFF_GT2 24210	66.89 4.50 -27.18 N	66.45 4.10 -29.68 N	65.87 5.17 -19.53 N	65.71 4.69 -23.28 N	67.14 5.10 -21.59 N	66.58 6.42 0.00 N	66.46 5.72 -0.45 N	68.73 7.40 -0.21 N	101.14 11.01 0.00 N	72.13 8.10 -0.97 N	79.19 7.92 -10.18 N	80.01 5.63 -32.83 N	82.09 4.25 -46.20 N	78.53 6.01 -27.04 N	69.10 6.67 -13.30 N	82.10 4.30 -46.03 N	83.76 4.73 -49.55 N	77.62 6.49 -28.59 N	90.26 9.83 -6.98 N	81.91 8.64 -0.69 N	79.89 6.61 -18.46 N	101.59 4.83 -62.86 N	83.30 3.86 -50.70 N	80.05 3.94 -44.88 N
KEDC PORT_JEFF_GT3 24211	66.89 4.50 -27.18 N	66.45 4.10 -29.68 N	65.87 5.17 -19.53 N	65.71 4.69 -23.28 N	67.14 5.10 -21.59 N	66.58 6.42 0.00 N	66.46 5.72 -0.45 N	68.73 7.40 -0.21 N	101.14 11.01 0.00 N	72.13 8.10 -0.97 N	79.19 7.92 -10.18 N	80.01 5.63 -32.83 N	82.09 4.25 -46.20 N	78.53 6.01 -27.04 N	69.10 6.67 -13.30 N	82.10 4.30 -46.03 N	83.76 4.73 -49.55 N	77.62 6.49 -28.59 N	89.92 9.48 -6.98 N	81.89 8.62 -0.69 N	79.88 6.60 -18.46 N	101.59 4.83 -62.86 N	83.30 3.86 -50.70 N	80.05 3.94 -44.88 N
KEDC_GLWD_GT4 24219	66.09 3.70 -27.18 N	65.70 3.35 -29.68 N	64.86 4.16 -19.53 N	64.78 3.76 -23.28 N	66.14 4.10 -21.59 N	65.92 5.76 0.00 N	67.26 6.52 -0.45 N	68.88 7.55 -0.21 N	101.09 10.97 0.00 N	72.14 8.10 -0.97 N	79.26 7.98 -10.18 N	80.06 5.68 -32.83 N	82.16 4.31 -46.20 N	78.65 6.13 -27.04 N	69.10 6.66 -13.30 N	82.14 4.34 -46.03 N	83.09 4.07 -49.55 N	76.98 5.86 -28.59 N	89.13 8.70 -6.98 N	81.50 8.23 -0.69 N	79.61 6.34 -18.46 N	101.22 4.46 -62.86 N	82.90 3.47 -50.70 N	79.55 3.44 -44.88 N
KEDC_GLWD_GT5 24220	66.09 3.70 -27.18 N	65.70 3.35 -29.68 N	64.86 4.16 -19.53 N	64.78 3.76 -23.28 N	66.14 4.10 -21.59 N	65.92 5.76 0.00 N	67.26 6.52 -0.45 N	68.88 7.55 -0.21 N	101.09 10.97 0.00 N	72.14 8.10 -0.97 N	79.26 7.98 -10.18 N	80.06 5.68 -32.83 N	82.16 4.31 -46.20 N	78.65 6.13 -27.04 N	69.10 6.66 -13.30 N	82.14 4.34 -46.03 N	83.09 4.07 -49.55 N	76.98 5.86 -28.59 N	89.13 8.70 -6.98 N	81.50 8.23 -0.69 N	79.61 6.34 -18.46 N	101.22 4.46 -62.86 N	82.90 3.47 -50.70 N	79.55 3.44 -44.88 N
KENSICO____ 23655	38.21 3.00 0.00 N	35.37 2.70 0.00 N	44.50 3.34 0.00 N	40.74 2.99 0.00 N	43.72 3.27 0.00 N	64.97 4.81 0.00 N	65.98 5.70 0.00 N	67.51 6.39 0.00 N	99.47 9.34 0.00 N	70.00 6.93 0.00 N	70.37 6.83 -2.45 N	77.01 4.86 -30.61 N	81.68 3.69 -46.35 N	77.84 5.24 -27.13 N	67.73 5.68 -12.91 N	81.67 3.72 -46.17 N	82.66 3.47 -49.71 N	72.98 5.12 -25.32 N	89.37 8.92 -7.00 N	81.81 8.53 -0.69 N	79.76 6.43 -18.52 N	71.53 3.80 -33.84 N	66.56 2.94 -34.88 N	41.13 2.86 -7.03 N
KIAC_JFK_GT1 23816	59.35 3.38 -20.75 N	65.58 3.03 -29.89 N	64.45 3.73 -19.55 N	64.38 3.33 -23.30 N	65.68 3.66 -21.58 N	65.56 5.40 0.00 N	66.78 6.42 -0.08 N	68.34 7.22 0.00 N	100.43 10.30 0.00 N	96.35 7.75 -25.53 N	100.75 7.61 -32.05 N	112.05 5.38 -65.12 N	81.95 4.10 -46.21 N	78.69 5.84 -27.38 N	77.76 6.30 -22.33 N	82.06 4.10 -46.20 N	82.86 3.84 -49.55 N	73.40 5.63 -25.24 N	91.15 9.79 -7.90 N	82.62 9.34 -0.69 N	80.29 7.01 -18.46 N	71.75 4.12 -33.73 N	66.70 3.19 -34.77 N	41.33 3.08 -7.01 N

KIAC_JFK_GT2 23817	59.35 3.38 -20.75 N	65.58 3.03 -29.89 N	64.45 3.73 -19.55 N	64.38 3.33 -23.30 N	65.68 3.66 -21.58 N	65.56 5.40 0.00 N	66.78 6.42 -0.08 N	68.34 7.22 0.00 N	100.43 10.30 0.00 N	96.35 7.75 -25.53 N	100.75 7.61 -32.05 N	112.05 5.38 -65.12 N	81.95 4.10 -46.21 N	78.69 5.84 -27.38 N	77.76 6.30 -22.33 N	82.06 4.10 -46.20 N	82.86 3.84 -49.55 N	73.40 5.63 -25.24 N	91.15 9.79 -7.90 N	82.62 9.34 -0.69 N	80.29 7.01 -18.46 N	71.75 4.12 -33.73 N	66.70 3.19 -34.77 N	41.33 3.08 -7.01 N
KINTIGH____ 23543	31.46 -3.76 0.00 N	29.08 -3.59 0.00 N	36.76 -4.41 0.00 N	33.81 -3.94 0.00 N	36.13 -4.31 0.00 N	53.65 -6.51 0.00 N	53.64 -6.63 0.00 N	54.70 -6.43 0.00 N	81.23 -8.89 0.00 N	56.88 -6.18 0.00 N	55.12 -6.11 -0.13 N	39.35 -3.87 -1.67 N	31.38 -2.93 -2.66 N	42.86 -4.18 -1.56 N	45.40 -4.47 -0.74 N	31.49 -2.93 -2.65 N	29.67 -2.66 -2.85 N	40.13 -3.85 -1.45 N	67.79 -6.06 -0.40 N	67.19 -5.43 -0.04 N	52.19 -4.83 -2.19 N	32.71 -3.13 -1.94 N	28.15 -2.59 -2.00 N	28.47 -3.17 -0.40 N
LEDERLE____ 23769	38.20 2.98 0.00 N	35.32 2.66 0.00 N	44.47 3.30 0.00 N	40.74 3.00 0.00 N	43.80 3.35 0.00 N	65.13 4.97 0.00 N	66.30 6.03 0.00 N	67.83 6.71 0.00 N	99.91 9.78 0.00 N	70.13 7.06 0.00 N	70.15 6.85 -2.20 N	74.04 4.96 -27.53 N	77.12 3.78 -41.70 N	75.28 5.40 -24.40 N	66.59 5.84 -11.62 N	77.16 3.85 -41.53 N	77.80 3.61 -44.71 N	70.65 5.34 -22.78 N	89.14 9.39 -6.30 N	82.16 8.96 -0.63 N	78.13 6.65 -16.65 N	68.22 3.88 -30.44 N	63.10 2.99 -31.38 N	40.45 2.89 -6.33 N
LINDEN COGEN____ 23786	38.10 2.89 0.00 N	35.25 2.58 0.00 N	44.34 3.18 0.00 N	40.56 2.81 0.00 N	43.53 3.09 0.00 N	64.71 4.55 0.00 N	65.81 5.53 0.00 N	67.36 6.24 0.00 N	99.28 9.16 0.00 N	95.47 6.87 -25.53 N	99.92 6.77 -32.05 N	111.49 4.82 -65.12 N	81.50 3.64 -46.21 N	78.04 5.18 -27.38 N	77.10 5.64 -22.33 N	81.66 3.69 -46.20 N	82.45 3.43 -49.55 N	72.83 5.06 -25.24 N	90.14 8.78 -7.90 N	81.58 8.30 -0.69 N	79.54 6.26 -18.46 N	71.32 3.69 -33.73 N	66.35 2.85 -34.77 N	40.98 2.73 -7.01 N
LIPA_MISC_IPP 23656	66.89 4.50 -27.18 N	66.44 4.09 -29.68 N	65.86 5.17 -19.53 N	65.69 4.67 -23.28 N	67.13 5.10 -21.59 N	66.53 6.36 0.00 N	66.47 5.74 -0.45 N	68.64 7.31 -0.21 N	100.96 10.84 0.00 N	72.06 8.03 -0.97 N	79.10 7.83 -10.18 N	79.95 5.57 -32.83 N	82.07 4.22 -46.20 N	78.48 5.96 -27.04 N	69.01 6.57 -13.30 N	82.03 4.24 -46.03 N	83.71 4.68 -49.55 N	77.61 6.49 -28.59 N	90.86 10.43 -6.98 N	82.97 9.69 -0.69 N	80.58 7.29 -18.46 N	101.69 4.93 -62.86 N	83.37 3.93 -50.70 N	80.07 3.96 -44.88 N
LITTLE FALLS___HYD 24013	37.11 1.89 0.00 N	34.40 1.73 0.00 N	43.32 2.15 0.00 N	39.71 1.96 0.00 N	42.58 2.13 0.00 N	63.63 4.47 0.00 N	64.51 4.23 0.00 N	65.82 4.70 0.00 N	97.05 6.93 0.00 N	67.84 4.78 0.00 N	65.65 4.60 0.04 N	44.32 3.31 0.54 N	33.36 2.53 0.81 N	48.47 3.46 0.48 N	52.65 3.75 0.23 N	33.42 2.46 0.81 N	30.86 2.26 0.87 N	45.38 3.29 0.45 N	79.44 6.11 0.12 N	78.58 6.01 0.01 N	58.88 4.39 0.33 N	35.86 2.55 0.59 N	30.04 1.92 0.61 N	32.85 1.75 0.12 N
LONG_LAKE_PHOENIX 24014	34.70 -0.52 0.00 N	32.12 -0.55 0.00 N	40.48 -0.69 0.00 N	37.13 -0.62 0.00 N	39.83 -0.62 0.00 N	59.40 -0.76 0.00 N	59.78 -0.49 0.00 N	60.69 -0.43 0.00 N	89.51 -0.62 0.00 N	62.58 -0.49 0.00 N	60.73 -0.45 -0.08 N	42.38 -0.20 -1.03 N	33.10 -0.16 -1.63 N	46.08 -0.35 -0.95 N	49.16 -0.42 -0.45 N	33.09 -0.30 -1.62 N	30.93 -0.29 -1.74 N	43.04 -0.38 -0.89 N	73.33 -0.37 -0.25 N	72.37 -0.24 -0.02 N	61.03 -0.37 -6.58 N	34.73 -0.36 -1.19 N	29.66 -0.29 -1.22 N	31.03 -0.45 -0.25 N
LOVETT___3 23632	37.39 2.17 0.00 N	34.57 1.91 0.00 N	43.53 2.36 0.00 N	39.88 2.14 0.00 N	42.86 2.41 0.00 N	63.47 3.31 0.00 N	64.51 4.24 0.00 N	66.00 4.87 0.00 N	97.18 7.05 0.00 N	68.23 5.16 0.00 N	68.27 4.97 -2.21 N	72.82 3.64 -27.63 N	76.28 2.79 -41.84 N	73.95 3.99 -24.49 N	65.07 4.29 -11.66 N	76.31 2.85 -41.68 N	77.03 2.68 -44.87 N	69.34 3.95 -22.86 N	86.68 6.91 -6.32 N	79.70 6.49 -0.63 N	76.35 4.82 -16.72 N	67.26 2.81 -30.55 N	62.35 2.12 -31.49 N	39.63 2.05 -6.35 N
LOVETT___4 23642	37.71 2.50 0.00 N	34.88 2.22 0.00 N	43.90 2.74 0.00 N	40.23 2.49 0.00 N	43.23 2.79 0.00 N	64.10 3.94 0.00 N	65.18 4.90 0.00 N	66.68 5.56 0.00 N	98.21 8.08 0.00 N	68.94 5.88 0.00 N	68.99 5.68 -2.21 N	73.31 4.13 -27.63 N	76.65 3.16 -41.84 N	74.48 4.51 -24.49 N	65.66 4.87 -11.66 N	76.68 3.23 -41.68 N	77.38 3.03 -44.87 N	69.86 4.47 -22.86 N	87.60 7.83 -6.32 N	80.61 7.40 -0.63 N	77.04 5.50 -16.72 N	67.66 3.21 -30.55 N	62.67 2.45 -31.49 N	39.95 2.37 -6.35 N
LOVETT___5 23593	37.72 2.50 0.00 N	34.88 2.22 0.00 N	43.90 2.74 0.00 N	40.23 2.49 0.00 N	43.23 2.79 0.00 N	64.10 3.94 0.00 N	65.18 4.90 0.00 N	66.68 5.56 0.00 N	98.21 8.08 0.00 N	68.94 5.87 0.00 N	68.99 5.68 -2.21 N	73.31 4.13 -27.63 N	76.65 3.16 -41.84 N	74.48 4.51 -24.49 N	65.66 4.87 -11.66 N	76.68 3.23 -41.68 N	77.38 3.03 -44.87 N	69.86 4.47 -22.86 N	87.60 7.83 -6.32 N	80.61 7.40 -0.63 N	77.04 5.50 -16.72 N	67.66 3.21 -30.55 N	62.67 2.45 -31.49 N	39.95 2.37 -6.35 N
LOWER RAQUET___HYD 24057	34.97 -0.25 0.00 N	32.47 -0.20 0.00 N	40.95 -0.22 0.00 N	37.57 -0.18 0.00 N	40.29 -0.16 0.00 N	59.86 -0.30 0.00 N	58.72 -1.56 0.00 N	59.36 -1.76 0.00 N	87.37 -2.75 0.00 N	60.81 -2.26 0.00 N	59.02 -2.08 0.00 N	40.13 -1.42 0.00 N	30.48 -1.17 0.00 N	43.92 -1.57 0.00 N	47.51 -1.62 0.00 N	30.69 -1.08 0.00 N	28.42 -1.06 0.00 N	40.68 -1.85 0.00 N	70.25 -3.20 0.00 N	69.64 -2.95 0.00 N	53.33 -2.08 -0.58 N	32.86 -1.04 0.00 N	27.88 -0.86 0.00 N	30.26 -0.98 0.00 N
LOWER___HUDSON 24059	37.00 1.78 0.00 N	34.31 1.64 0.00 N	43.21 2.04 0.00 N	39.57 1.83 0.00 N	42.36 1.91 0.00 N	63.07 2.91 0.00 N	63.91 3.63 0.00 N	65.11 3.98 0.00 N	95.91 5.79 0.00 N	67.22 4.16 0.00 N	68.50 4.35 -3.06 N	82.89 3.02 -38.32 N	92.05 2.37 -58.03 N	82.74 3.30 -33.96 N	68.81 3.51 -16.16 N	91.93 2.30 -57.86 N	93.95 2.16 -62.31 N	77.36 3.08 -31.74 N	87.59 5.37 -8.78 N	78.84 5.39 -0.87 N	82.17 4.14 -23.21 N	78.89 2.57 -42.42 N	74.41 1.94 -43.73 N	41.93 1.88 -8.82 N
LWR___OSWEGATCHIE_HYD 23850	35.10 -0.11 0.00 N	32.57 -0.09 0.00 N	41.04 -0.13 0.00 N	37.65 -0.10 0.00 N	40.41 -0.04 0.00 N	60.26 0.10 0.00 N	59.88 -0.39 0.00 N	60.56 -0.56 0.00 N	89.22 -0.91 0.00 N	62.16 -0.90 0.00 N	60.30 -0.80 0.00 N	41.12 -0.43 0.00 N	31.25 -0.40 0.00 N	44.92 -0.56 0.00 N	48.55 -0.58 0.00 N	31.37 -0.40 0.00 N	29.05 -0.43 0.00 N	41.69 -0.84 0.00 N	72.11 -1.34 0.00 N	71.44 -1.14 0.00 N	55.15 -0.80 -1.13 N	33.44 -0.46 0.00 N	28.32 -0.41 0.00 N	30.66 -0.58 0.00 N
MG INDUSTRY___DRP 24185	36.57 1.35 0.00 N	33.92 1.25 0.00 N	42.71 1.54 0.00 N	39.12 1.38 0.00 N	41.91 1.47 0.00 N	62.31 2.15 0.00 N	62.80 2.52 0.00 N	64.01 2.89 0.00 N	94.29 4.16 0.00 N	66.19 3.13 0.00 N	67.47 3.35 -3.02 N	81.76 2.38 -37.83 N	90.74 1.81 -57.29 N	81.55 2.54 -33.53 N	67.81 2.72 -15.96 N	90.65 1.80 -57.07 N	92.61 1.69 -61.44 N	76.25 2.42 -31.30 N	86.24 4.13 -8.65 N	77.56 4.12 -0.86 N	80.95 3.24 -22.89 N	77.66 1.94 -41.83 N	73.29 1.44 -43.12 N	41.30 1.37 -8.69 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
MID___OSWEGATCHIE_HYD 23849	35.10 -0.11 0.00 N	32.57 -0.09 0.00 N	41.04 -0.13 0.00 N	37.65 -0.10 0.00 N	40.41 -0.04 0.00 N	60.26 0.10 0.00 N	59.88 -0.39 0.00 N	60.56 -0.56 0.00 N	89.22 -0.91 0.00 N	62.16 -0.90 0.00 N	60.30 -0.80 0.00 N	41.12 -0.43 0.00 N	31.25 -0.40 0.00 N	44.92 -0.56 0.00 N	48.55 -0.58 0.00 N	31.37 -0.40 0.00 N	29.05 -0.43 0.00 N	41.69 -0.84 0.00 N	72.11 -1.34 0.00 N	71.44 -1.14 0.00 N	55.15 -0.80 -1.13 N	33.44 -0.46 0.00 N	28.32 -0.41 0.00 N	30.66 -0.58 0.00 N	
MID___RAQUETTE_HYD 23851	34.97 -0.25 0.00 N	32.47 -0.20 0.00 N	40.95 -0.22 0.00 N	37.57 -0.18 0.00 N	40.29 -0.16 0.00 N	59.86 -0.30 0.00 N	58.72 -1.56 0.00 N	59.36 -1.76 0.00 N	87.37 -2.75 0.00 N	60.81 -2.26 0.00 N	59.02 -2.08 0.00 N	40.13 -1.42 0.00 N	30.48 -1.17 0.00 N	43.92 -1.57 0.00 N	47.51 -1.62 0.00 N	30.69 -1.08 0.00 N	28.42 -1.06 0.00 N	40.68 -1.85 0.00 N	70.25 -3.20 0.00 N	69.64 -2.95 0.00 N	53.33 -2.08 -0.58 N	32.86 -1.04 0.00 N	27.88 -0.86 0.00 N	30.26 -0.98 0.00 N	
MILLIKEN___1 23584	32.42 -2.80 0.00 N	29.91 -2.76 0.00 N	37.69 -3.48 0.00 N	34.48 -3.27 0.00 N	37.04 -3.40 0.00 N	55.45 -4.71 0.00 N	56.32 -3.96 0.00 N	57.42 -3.71 0.00 N	84.90 -5.22 0.00 N	59.17 -3.89 0.00 N	57.61 -3.68 -0.19 N	41.58 -2.32 -2.34 N	33.36 -1.84 -3.55 N	44.70 -2.86 -2.08 N	46.94 -3.18 -0.99 N	33.23 -2.08 -3.54 N	31.39 -1.89 -3.81 N	41.84 -2.64 -1.94 N	70.23 -3.76 -0.54 N	69.07 -3.56 -0.05 N	55.71 -3.07 -3.96 N	34.26 -2.23 -2.59 N	29.57 -1.84 -2.67 N	29.53 -2.25 -0.54 N	
MILLIKEN___2 23585	32.41 -2.80 0.00 N	29.91 -2.76 0.00 N	37.70 -3.47 0.00 N	34.47 -3.27 0.00 N	37.04 -3.41 0.00 N	55.44 -4.72 0.00 N	56.31 -3.97 0.00 N	57.41 -3.71 0.00 N	84.89 -5.24 0.00 N	59.17 -3.89 0.00 N	57.59 -3.69 -0.19 N	41.58 -2.32 -2.34 N	33.35 -1.84 -3.55 N	44.70 -2.86 -2.08 N	46.94 -3.18 -0.99 N	33.23 -2.08 -3.54 N	31.39 -1.88 -3.81 N	41.83 -2.64 -1.94 N	70.22 -3.77 -0.54 N	69.06 -3.58 -0.05 N	55.71 -3.07 -3.96 N	34.26 -2.23 -2.59 N	29.57 -1.84 -2.67 N	29.53 -2.25 -0.54 N	
MILLIKEN___DIESEL 23629	32.60 -2.61 0.00 N	30.09 -2.58 0.00 N	37.91 -3.25 0.00 N	34.69 -3.06 0.00 N	37.27 -3.18 0.00 N	55.79 -4.37 0.00 N	56.66 -3.62 0.00 N	57.77 -3.35 0.00 N	85.43 -4.70 0.00 N	59.53 -3.53 0.00 N	57.96 -3.32 -0.19 N	41.82 -2.07 -2.34 N	33.54 -1.65 -3.55 N	44.97 -2.59 -2.08 N	47.23 -2.89 -0.99 N	33.42 -1.89 -3.54 N	31.57 -1.71 -3.81 N	42.09 -2.38 -1.94 N	70.67 -3.31 -0.54 N	69.51 -3.13 -0.05 N	56.04 -2.74 -3.96 N	34.46 -2.03 -2.59 N	29.72 -1.69 -2.67 N	29.69 -2.09 -0.54 N	
MODEL_CITY_ENERGY 24167	31.66 -3.55 0.00 N	29.27 -3.40 0.00 N	37.04 -4.13 0.00 N	34.09 -3.65 0.00 N	36.42 -4.03 0.00 N	54.05 -6.11 0.00 N	54.00 -6.28 0.00 N	55.10 -6.02 0.00 N	81.98 -8.15 0.00 N	57.36 -5.71 0.00 N	55.63 -5.63 -0.15 N	40.02 -3.45 -1.92 N	32.13 -2.62 -3.11 N	43.56 -3.73 -1.82 N	46.06 -3.94 -0.87 N	32.28 -2.58 -3.09 N	30.48 -2.33 -3.33 N	40.83 -3.40 -1.70 N	68.82 -5.10 -0.47 N	68.25 -4.38 -0.05 N	53.13 -4.22 -2.54 N	33.32 -2.84 -2.27 N	28.72 -2.35 -2.34 N	28.70 -3.01 -0.47 N	
MOHAWK_PAPER___DRP 24187	37.17 1.96 0.00 N	34.48 1.82 0.00 N	43.42 2.25 0.00 N	39.77 2.02 0.00 N	42.63 2.18 0.00 N	63.50 3.34 0.00 N	64.37 4.09 0.00 N	65.61 4.49 0.00 N	96.65 6.53 0.00 N	67.94 4.87 0.00 N	69.39 5.20 -3.10 N	83.97 3.61 -38.81 N	93.19 2.77 -58.77 N	83.76 3.88 -34.39 N	69.65 4.15 -16.37 N	92.60 2.57 -58.26 N	94.48 2.38 -62.63 N	77.85 3.42 -31.90 N	88.28 6.01 -8.82 N	79.44 5.98 -0.88 N	82.72 4.56 -23.33 N	79.30 2.76 -42.64 N	74.79 2.10 -43.95 N	42.13 2.03 -8.86 N	
MONGAUP___HYD 23641	38.29 3.07 0.00 N	35.41 2.74 0.00 N	44.57 3.41 0.00 N	40.83 3.09 0.00 N	43.86 3.41 0.00 N	65.36 5.20 0.00 N	66.49 6.21 0.00 N	68.05 6.93 0.00 N	100.33 10.20 0.00 N	70.36 7.29 0.00 N	70.25 7.09 -2.06 N	72.38 5.05 -25.78 N	74.48 3.81 -39.03 N	73.72 5.40 -22.84 N	65.82 5.82 -10.87 N	74.46 3.80 -38.88 N	74.86 3.52 -41.86 N	69.16 5.30 -21.32 N	88.14 8.80 -5.90 N	81.38 8.21 -0.58 N	76.44 6.02 -15.59 N	65.86 3.46 -28.50 N	60.91 2.80 -29.37 N	40.07 2.91 -5.92 N	
MONTAUK___DIESEL 23721	68.38 5.98 -27.18 N	67.77 5.42 -29.68 N	67.49 6.79 -19.53 N	67.19 6.17 -23.28 N	68.78 6.74 -21.59 N	69.17 9.01 0.00 N	69.43 8.70 -0.45 N	71.91 10.58 -0.21 N	105.90 15.77 0.00 N	75.51 11.48 -0.97 N	82.53 11.26 -10.18 N	82.31 7.93 -32.83 N	83.80 5.96 -46.20 N	80.93 8.41 -27.04 N	71.68 9.24 -13.30 N	83.76 5.96 -46.03 N	85.61 6.59 -49.55 N	80.34 9.21 -28.59 N	95.78 15.35 -6.98 N	87.75 14.47 -0.69 N	84.03 10.74 -18.46 N	103.72 6.96 -62.86 N	84.92 5.49 -50.70 N	81.53 5.41 -44.88 N	
N SALMON___HYD 24042	34.82 -0.40 0.00 N	32.36 -0.30 0.00 N	40.82 -0.34 0.00 N	37.45 -0.29 0.00 N	40.14 -0.30 0.00 N	59.62 -0.54 0.00 N	58.93 -1.35 0.00 N	59.54 -1.58 0.00 N	87.86 -2.26 0.00 N	61.30 -1.77 0.00 N	59.41 -1.69 0.00 N	40.16 -1.39 0.00 N	30.51 -1.13 0.00 N	43.97 -1.51 0.00 N	47.61 -1.52 0.00 N	30.76 -1.01 0.00 N	28.50 -0.97 0.00 N	41.04 -1.50 0.00 N	70.74 -2.71 0.00 N	69.90 -2.68 0.00 N	52.96 -1.86 0.00 N	32.96 -0.94 0.00 N	27.99 -0.74 0.00 N	30.58 -0.65 0.00 N	
N.E_GEN_SANDY PD 24062	37.18 1.96 0.00 N	34.47 1.80 0.00 N	43.41 2.24 0.00 N	39.73 1.99 0.00 N	42.58 2.14 0.00 N	63.29 3.13 0.00 N	64.12 3.84 0.00 N	65.30 4.18 0.00 N	96.18 6.05 0.00 N	67.52 4.46 -2.89 N	68.56 4.58 -36.12 N	80.88 3.21 -54.71 N	88.84 2.49 -32.01 N	80.98 3.49 -32.01 N	68.10 3.73 -15.24 N	88.73 2.46 -54.49 N	90.41 2.27 -58.67 N	75.78 3.36 -29.89 N	87.44 5.73 -8.26 N	79.08 5.68 -0.82 N	81.05 4.38 -21.85 N	76.53 2.69 -39.94 N	71.96 2.06 -41.17 N	41.53 2.00 -8.30 N	
NARROWS_GT1_1 24228	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N	
NARROWS_GT1_2 24229	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N	
NARROWS_GT1_3	39.74	36.77	46.20	42.25	45.33	67.40	68.62	70.31	103.50	98.68	103.11	113.71	83.16	80.41	79.63	83.27	83.93	74.90	93.93	85.47	82.51	73.02	67.71	42.31	

24230		4.52 0.00 N	4.10 0.00 N	5.03 0.00 N	4.50 0.00 N	4.88 0.00 N	7.24 0.00 N	8.34 0.00 N	9.18 0.00 N	13.38 0.00 N	10.08 -25.53 N	9.96 -32.05 N	7.04 -65.12 N	5.30 -46.21 N	7.55 -27.38 N	8.17 -22.33 N	5.30 -46.20 N	4.90 -49.55 N	7.12 -25.24 N	12.57 -7.90 N	12.19 -0.69 N	9.23 -18.46 N	5.39 -33.73 N	4.21 -34.77 N	4.06 -7.01 N
NARROWS_GT1_4 24231		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT1_5 24232		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT1_6 24233		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT1_7 24234		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT1_8 24235		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT2_1 24236		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT2_2 24237		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT2_3 24238		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT2_4 24239		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT2_5 24240		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT2_6 24241		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT2_7 24242		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N
NARROWS_GT2_8 24243		39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N

NEG CAPITAL___MECHNVIL 23645	37.17 1.95 0.00 N	34.47 1.80 0.00 N	43.41 2.24 0.00 N	39.75 2.01 0.00 N	42.51 2.07 0.00 N	63.36 3.20 0.00 N	64.23 3.95 0.00 N	65.47 4.35 0.00 N	96.44 6.31 0.00 N	67.57 4.51 0.00 N	68.90 4.73 -3.08 N	83.31 3.29 -38.47 N	92.51 2.61 -58.25 N	83.20 3.63 -34.09 N	69.22 3.86 -16.23 N	92.29 2.49 -58.03 N	94.30 2.35 -62.47 N	77.68 3.32 -31.82 N	88.10 5.85 -8.80 N	79.31 5.85 -0.87 N	82.55 4.46 -23.27 N	79.20 2.77 -42.53 N	74.65 2.08 -43.84 N	42.11 2.04 -8.84 N
NEG CENTRAL_HIGH_ACRES 23767	33.06 -2.16 0.00 N	30.56 -2.10 0.00 N	38.58 -2.58 0.00 N	35.44 -2.31 0.00 N	37.95 -2.50 0.00 N	56.48 -3.67 0.00 N	56.77 -3.50 0.00 N	57.84 -3.28 0.00 N	85.64 -4.48 0.00 N	59.91 -3.15 0.00 N	58.11 -3.11 -0.12 N	41.16 -1.91 -1.52 N	32.56 -1.45 -2.37 N	44.76 -2.11 -1.38 N	47.49 -2.30 -0.66 N	32.62 -1.51 -2.36 N	30.66 -1.35 -2.54 N	41.88 -1.95 -1.29 N	70.97 -2.84 -0.36 N	70.15 -2.47 -0.04 N	54.84 -2.31 -2.32 N	34.03 -1.59 -1.73 N	29.16 -1.35 -1.78 N	29.83 -1.77 -0.36 N
NEG CENTRAL___DRP 24199	33.91 -1.31 0.00 N	31.45 -1.22 0.00 N	39.61 -1.55 0.00 N	36.39 -1.36 0.00 N	39.01 -1.44 0.00 N	57.97 -2.19 0.00 N	58.51 -1.77 0.00 N	59.57 -1.56 0.00 N	87.95 -2.17 0.00 N	61.34 -1.72 0.00 N	59.70 -1.54 -0.14 N	42.54 -0.72 -1.72 N	33.82 -0.48 -2.66 N	46.06 -0.98 -1.56 N	48.67 -1.20 -0.74 N	33.71 -0.71 -2.65 N	31.76 -0.57 -2.85 N	43.18 -0.81 -1.45 N	72.77 -1.09 -0.40 N	71.69 -0.93 -0.04 N	57.69 -1.04 -3.90 N	34.99 -0.85 -1.94 N	30.11 -0.63 -2.00 N	30.61 -1.03 -0.40 N
NEG CENTRAL___INDECK 23768	33.97 -1.24 0.00 N	31.44 -1.23 0.00 N	39.69 -1.48 0.00 N	36.47 -1.27 0.00 N	39.16 -1.29 0.00 N	58.64 -1.52 0.00 N	59.50 -0.77 0.00 N	60.83 -0.29 0.00 N	90.19 0.06 0.00 N	62.67 -0.40 0.00 N	60.95 -0.33 -0.19 N	44.04 0.14 -2.34 N	35.24 0.05 -3.55 N	47.50 -0.06 -2.08 N	50.07 -0.05 -0.99 N	35.25 -0.05 -3.54 N	33.33 0.05 -3.81 N	44.59 0.12 -1.94 N	75.18 1.20 -0.54 N	74.22 1.58 -0.05 N	58.35 0.50 -3.03 N	36.42 -0.12 -2.65 N	31.18 -0.28 -2.73 N	30.89 -0.89 -0.55 N
NEG CENTRAL___SENECA 23627	33.56 -1.66 0.00 N	31.16 -1.50 0.00 N	39.25 -1.92 0.00 N	36.07 -1.67 0.00 N	38.66 -1.79 0.00 N	57.32 -2.84 0.00 N	57.91 -2.37 0.00 N	59.02 -2.11 0.00 N	87.22 -2.90 0.00 N	60.74 -2.33 0.00 N	59.20 -2.05 -0.15 N	42.48 -0.97 -1.91 N	33.99 -0.61 -2.96 N	45.97 -1.24 -1.73 N	48.44 -1.52 -0.82 N	33.85 -0.87 -2.94 N	32.00 -0.65 -3.17 N	43.16 -0.99 -1.62 N	72.49 -1.41 -0.45 N	71.36 -1.27 -0.04 N	56.75 -1.38 -3.31 N	34.98 -1.08 -2.16 N	30.19 -0.77 -2.23 N	30.41 -1.27 -0.45 N
NEG CENTRAL___STATE_STREET 24147	33.96 -1.26 0.00 N	31.40 -1.27 0.00 N	39.56 -1.60 0.00 N	36.27 -1.47 0.00 N	38.95 -1.50 0.00 N	58.20 -1.96 0.00 N	58.85 -1.42 0.00 N	59.96 -1.16 0.00 N	88.69 -1.44 0.00 N	61.89 -1.17 0.00 N	60.17 -1.06 -0.13 N	42.68 -0.53 -1.66 N	33.70 -0.46 -2.51 N	46.13 -0.83 -1.47 N	48.87 -0.96 -0.70 N	33.62 -0.66 -2.50 N	31.59 -0.58 -2.70 N	43.16 -0.74 -1.37 N	73.23 -0.60 -0.38 N	72.19 -0.43 -0.04 N	58.30 -0.70 -4.18 N	35.02 -0.71 -1.83 N	30.00 -0.63 -1.89 N	30.65 -0.97 -0.38 N
NEG MILLWOOD___DRP 24198	38.11 2.89 0.00 N	35.29 2.62 0.00 N	44.46 3.29 0.00 N	40.72 2.98 0.00 N	43.75 3.30 0.00 N	65.08 4.92 0.00 N	66.11 5.84 0.00 N	67.61 6.49 0.00 N	99.58 9.46 0.00 N	69.85 6.78 0.00 N	70.19 6.61 -2.48 N	77.26 4.71 -31.00 N	82.15 3.56 -46.94 N	78.00 5.05 -27.47 N	67.68 5.47 -13.08 N	82.11 3.58 -46.76 N	83.17 3.36 -50.34 N	73.18 5.01 -25.65 N	89.36 8.82 -7.09 N	81.77 6.48 -0.70 N	79.92 6.35 -18.75 N	71.89 3.72 -34.27 N	66.93 2.86 -35.33 N	41.14 2.78 -7.12 N
NEG NORTH_FLCN_SEA 23793	34.26 -0.96 0.00 N	31.86 -0.80 0.00 N	40.17 -0.99 0.00 N	36.87 -0.88 0.00 N	39.51 -0.94 0.00 N	58.64 -1.52 0.00 N	58.11 -2.16 0.00 N	58.71 -2.41 0.00 N	86.61 -3.52 0.00 N	60.54 -2.52 0.00 N	58.69 -2.41 0.00 N	39.63 -1.92 0.00 N	30.13 -1.52 0.00 N	43.38 -2.11 0.00 N	46.97 -2.16 0.00 N	30.37 -1.41 0.00 N	28.11 -1.37 0.00 N	40.56 -1.97 0.00 N	69.90 -3.55 0.00 N	69.06 -3.53 0.00 N	52.29 -2.53 0.00 N	32.52 -1.38 0.00 N	27.61 -1.13 0.00 N	30.19 -1.04 0.00 N
NEG NORTH_KES_CHATGAY 23792	34.55 -0.67 0.00 N	32.12 -0.55 0.00 N	40.51 -0.66 0.00 N	37.17 -0.58 0.00 N	39.82 -0.63 0.00 N	59.12 -1.04 0.00 N	58.55 -1.72 0.00 N	59.16 -1.97 0.00 N	87.33 -2.80 0.00 N	61.01 -2.05 0.00 N	59.11 -1.99 0.00 N	39.90 -1.65 0.00 N	30.33 -1.31 0.00 N	43.70 -1.79 0.00 N	47.33 -1.81 0.00 N	30.58 -1.19 0.00 N	28.33 -1.14 0.00 N	40.86 -1.68 0.00 N	70.40 -3.05 0.00 N	69.51 -3.07 0.00 N	52.65 -2.17 0.00 N	32.76 -1.14 0.00 N	27.84 -0.89 0.00 N	30.47 -0.77 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.67 -0.54 0.00 N	32.24 -0.43 0.00 N	40.65 -0.51 0.00 N	37.30 -0.44 0.00 N	39.97 -0.47 0.00 N	59.37 -0.79 0.00 N	58.87 -1.41 0.00 N	59.48 -1.64 0.00 N	87.74 -2.39 0.00 N	61.31 -1.76 0.00 N	59.44 -1.66 0.00 N	40.14 -1.41 0.00 N	30.51 -1.13 0.00 N	43.92 -1.57 0.00 N	47.55 -1.59 0.00 N	30.74 -1.04 0.00 N	28.46 -1.01 0.00 N	41.10 -1.44 0.00 N	70.85 -2.60 0.00 N	69.97 -2.61 0.00 N	52.96 -1.86 0.00 N	32.93 -0.97 0.00 N	27.96 -0.78 0.00 N	30.57 -0.67 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.67 -0.55 0.00 N	32.24 -0.43 0.00 N	40.65 -0.52 0.00 N	37.30 -0.44 0.00 N	39.97 -0.47 0.00 N	59.36 -0.80 0.00 N	58.86 -1.42 0.00 N	59.48 -1.65 0.00 N	87.74 -2.39 0.00 N	61.30 -1.76 0.00 N	59.44 -1.66 0.00 N	40.14 -1.41 0.00 N	30.51 -1.13 0.00 N	43.92 -1.57 0.00 N	47.54 -1.59 0.00 N	30.74 -1.04 0.00 N	28.46 -1.01 0.00 N	41.09 -1.44 0.00 N	70.85 -2.60 0.00 N	69.97 -2.61 0.00 N	52.96 -1.86 0.00 N	32.92 -0.97 0.00 N	27.96 -0.78 0.00 N	30.57 -0.67 0.00 N
NEG NORTH___PLATTSBURG 23628	34.67 -0.54 0.00 N	32.24 -0.43 0.00 N	40.65 -0.51 0.00 N	37.30 -0.44 0.00 N	39.97 -0.47 0.00 N	59.37 -0.79 0.00 N	58.87 -1.41 0.00 N	59.48 -1.64 0.00 N	87.74 -2.39 0.00 N	61.31 -1.76 0.00 N	59.44 -1.66 0.00 N	40.14 -1.41 0.00 N	30.51 -1.13 0.00 N	43.92 -1.57 0.00 N	47.55 -1.59 0.00 N	30.74 -1.04 0.00 N	28.46 -1.01 0.00 N	41.10 -1.44 0.00 N	70.85 -2.60 0.00 N	69.97 -2.61 0.00 N	52.96 -1.86 0.00 N	32.93 -0.97 0.00 N	27.96 -0.78 0.00 N	30.57 -0.67 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.67 -3.55 0.00 N	29.28 -3.39 0.00 N	37.05 -4.11 0.00 N	34.10 -3.65 0.00 N	36.43 -4.02 0.00 N	54.04 -6.12 0.00 N	54.01 -6.27 0.00 N	55.13 -5.99 0.00 N	82.01 -8.11 0.00 N	57.35 -5.71 0.00 N	55.65 -5.60 -0.15 N	40.02 -3.45 -1.92 N	32.06 -2.61 -3.03 N	43.53 -3.73 -1.77 N	46.06 -3.92 -0.84 N	32.23 -2.56 -3.02 N	30.41 -2.31 -3.25 N	40.79 -3.40 -1.66 N	68.83 -5.07 -0.46 N	68.31 -4.32 -0.05 N	53.15 -4.21 -2.55 N	33.26 -2.85 -2.21 N	28.66 -2.36 -2.28 N	28.69 -3.00 -0.46 N
NEG WEST___LANCASTER 23811	31.77 -3.45 0.00 N	29.47 -3.20 0.00 N	37.25 -3.91 0.00 N	34.22 -3.52 0.00 N	36.83 -3.62 0.00 N	55.17 -4.99 0.00 N	55.94 -4.34 0.00 N	57.07 -4.06 0.00 N	85.02 -5.11 0.00 N	59.43 -3.64 0.00 N	57.83 -3.44 -0.17 N	41.81 -1.89 -2.15 N	33.90 -1.51 -3.77 N	45.38 -2.31 -2.21 N	47.81 -2.37 -1.05 N	33.97 -1.56 -3.76 N	32.12 -1.40 -4.04 N	42.68 -1.92 -2.06 N	71.79 -2.23 -0.57 N	70.56 -2.07 -0.06 N	55.27 -2.48 -2.93 N	34.55 -2.10 -2.75 N	29.68 -1.90 -2.84 N	29.03 -2.78 -0.57 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_PENN_ALLEGHNY 23528	34.70 -0.52 0.00 N	32.25 -0.41 0.00 N	40.64 -0.52 0.00 N	37.27 -0.47 0.00 N	40.06 -0.39 0.00 N	59.85 -0.31 0.00 N	60.73 0.45 0.00 N	61.80 0.67 0.00 N	91.11 0.98 0.00 N	63.30 0.23 0.00 N	61.79 0.33 -0.37 N	46.83 0.64 -4.64 N	39.12 0.45 -7.02 N	50.02 0.43 -4.11 N	51.60 0.51 -1.96 N	39.10 0.33 -6.99 N	37.35 0.34 -7.53 N	46.91 0.55 -3.84 N	75.94 1.43 -1.06 N	74.00 1.31 -0.10 N	60.19 0.64 -4.73 N	39.09 0.06 -5.13 N	33.95 -0.07 -5.29 N	31.81 -0.49 -1.07 N	
NEG__GEN_MONROE 24207	33.38 -1.83 0.00 N	30.84 -1.83 0.00 N	38.96 -2.21 0.00 N	35.80 -1.94 0.00 N	38.34 -2.11 0.00 N	57.15 -3.01 0.00 N	57.52 -2.76 0.00 N	58.75 -2.38 0.00 N	87.21 -2.92 0.00 N	60.95 -2.11 0.00 N	59.10 -2.13 -0.13 N	42.04 -1.17 -1.67 N	33.33 -0.90 -2.59 N	45.67 -1.32 -1.51 N	48.44 -1.42 -0.72 N	33.40 -0.95 -2.77 N	31.45 -0.80 -2.77 N	42.82 -1.13 -1.41 N	72.72 -1.13 -0.39 N	71.95 -0.67 -0.04 N	56.03 -1.20 -2.41 N	34.78 -1.01 -1.89 N	29.76 -0.93 -1.95 N	30.18 -1.45 -0.39 N	
NEPA__ENERGY 23901	31.11 -4.11 0.00 N	28.96 -3.71 0.00 N	36.58 -4.59 0.00 N	33.55 -4.19 0.00 N	36.27 -4.18 0.00 N	54.62 -5.54 0.00 N	55.89 -4.39 0.00 N	56.86 -4.26 0.00 N	84.04 -6.09 0.00 N	57.71 -5.36 0.00 N	57.09 -4.24 -0.23 N	42.50 -1.92 -2.87 N	34.39 -1.55 -4.29 N	45.46 -2.53 -2.51 N	47.79 -2.54 -1.19 N	34.42 -1.62 -4.60 N	32.61 -1.46 -2.34 N	42.95 -1.93 -0.65 N	71.94 -2.15 -0.65 N	70.16 -2.48 -0.06 N	55.30 -2.74 -3.22 N	34.58 -2.45 -3.13 N	29.73 -2.23 -3.23 N	28.60 -3.28 -0.65 N	
NEVERSINK__HYD 23608	37.52 2.30 0.00 N	34.73 2.07 0.00 N	43.73 2.56 0.00 N	40.06 2.31 0.00 N	43.01 2.57 0.00 N	64.06 3.90 0.00 N	64.72 4.44 0.00 N	65.66 4.53 0.00 N	95.55 5.43 0.00 N	66.98 3.91 0.00 N	66.68 3.66 -1.92 N	68.30 2.69 -24.06 N	70.03 2.01 -36.37 N	69.60 2.83 -21.29 N	62.31 3.05 -10.13 N	69.99 1.99 -36.23 N	70.32 1.84 -39.01 N	65.26 2.86 -19.87 N	84.23 5.29 -5.49 N	78.12 5.00 -0.54 N	73.00 3.62 -14.56 N	62.51 2.02 -26.59 N	57.61 1.48 -27.40 N	38.09 1.32 -5.53 N	
NEWTON__FALLS_HYD 23847	35.10 -0.11 0.00 N	32.57 -0.09 0.00 N	41.04 -0.13 0.00 N	37.65 -0.10 0.00 N	40.41 -0.04 0.00 N	60.26 0.10 0.00 N	59.88 -0.39 0.00 N	60.56 -0.56 0.00 N	89.22 -0.91 0.00 N	62.16 -0.90 0.00 N	60.30 -0.80 0.00 N	41.12 -0.43 0.00 N	31.25 -0.40 0.00 N	44.92 -0.56 0.00 N	48.55 -0.58 0.00 N	31.37 -0.40 0.00 N	29.05 -0.43 0.00 N	41.69 -0.84 0.00 N	72.11 -1.34 0.00 N	71.44 -1.14 0.00 N	55.15 -0.80 -1.13 N	33.44 -0.46 0.00 N	28.32 -0.41 0.00 N	30.66 -0.58 0.00 N	
NIAGARA____ 23760	31.43 -3.79 0.00 N	29.04 -3.63 0.00 N	36.76 -4.41 0.00 N	33.84 -3.90 0.00 N	36.13 -4.32 0.00 N	53.58 -6.58 0.00 N	53.42 -6.86 0.00 N	54.50 -6.62 0.00 N	81.06 -9.07 0.00 N	56.76 -6.30 0.00 N	55.02 -6.23 -0.15 N	39.54 -3.88 -1.87 N	31.67 -2.93 -2.96 N	43.05 -4.17 -1.73 N	45.54 -4.41 -0.82 N	31.82 -2.90 -2.94 N	30.03 -2.62 -3.17 N	40.33 -3.82 -1.62 N	67.99 -5.91 -0.45 N	67.45 -5.17 -0.04 N	52.47 -4.79 -2.44 N	32.92 -3.15 -2.17 N	28.42 -2.58 -2.26 N	28.46 -3.22 -0.45 N	
NINE_MILE_1 23575	34.07 -1.15 0.00 N	31.58 -1.09 0.00 N	39.80 -1.37 0.00 N	36.50 -1.24 0.00 N	39.12 -1.32 0.00 N	58.21 -1.96 0.00 N	58.35 -1.93 0.00 N	59.17 -1.95 0.00 N	87.21 -2.92 0.00 N	61.02 -2.05 0.00 N	59.15 -2.01 -0.07 N	41.12 -1.26 -0.83 N	31.96 -0.94 -1.26 N	44.80 -1.42 -0.74 N	47.92 -1.56 -0.35 N	32.00 -1.02 -1.25 N	29.86 -0.96 -1.35 N	41.82 -1.40 -0.69 N	71.32 -2.32 -0.19 N	70.41 -2.19 -0.02 N	34.06 -1.85 18.91 N	33.65 -1.16 -0.92 N	28.77 -0.91 -0.95 N	30.39 -1.03 -0.19 N	
NINE_MILE_2 23744	34.00 -1.21 0.00 N	31.53 -1.14 0.00 N	39.73 -1.44 0.00 N	36.43 -1.31 0.00 N	39.05 -1.40 0.00 N	58.08 -2.08 0.00 N	58.24 -2.04 0.00 N	59.06 -2.06 0.00 N	87.04 -3.09 0.00 N	60.90 -2.16 0.00 N	59.04 -2.12 -0.07 N	41.03 -1.35 -0.83 N	31.89 -1.01 -1.26 N	44.71 -1.50 -0.74 N	47.83 -1.66 -0.35 N	31.94 -1.08 -1.25 N	29.81 -1.02 -1.35 N	41.74 -1.48 -0.69 N	71.17 -2.47 -0.19 N	70.27 -2.33 -0.02 N	33.96 -1.96 18.91 N	33.59 -1.22 -0.92 N	28.72 -0.96 -0.95 N	30.34 -1.09 -0.19 N	
NM_CAPITAL__DRP 24208	37.02 1.80 0.00 N	34.34 1.67 0.00 N	43.24 2.08 0.00 N	39.62 1.87 0.00 N	42.43 1.98 0.00 N	63.18 3.02 0.00 N	63.99 3.72 0.00 N	65.21 4.09 0.00 N	96.06 5.93 0.00 N	67.35 4.28 0.00 N	68.61 4.44 -3.07 N	83.01 3.09 -38.37 N	92.13 2.38 -58.11 N	82.82 3.33 -34.01 N	68.88 3.56 -16.19 N	92.00 2.34 -57.88 N	93.98 2.19 -62.31 N	77.44 3.16 -31.74 N	87.71 5.48 -8.78 N	78.94 5.49 -0.87 N	82.26 4.23 -23.21 N	78.90 2.58 -42.42 N	74.43 1.97 -43.73 N	41.94 1.89 -8.82 N	
NM_CENTRAL__DRP 24181	34.67 -0.55 0.00 N	32.12 -0.55 0.00 N	40.46 -0.70 0.00 N	37.12 -0.62 0.00 N	39.81 -0.63 0.00 N	59.35 -0.81 0.00 N	59.78 -0.50 0.00 N	60.72 -0.40 0.00 N	89.52 -0.60 0.00 N	62.57 -0.50 0.00 N	60.70 -0.48 -0.09 N	42.45 -0.17 -1.08 N	33.13 -0.14 -1.63 N	46.11 -0.33 -0.95 N	49.18 -0.40 -0.45 N	33.11 -0.28 -1.62 N	30.95 -0.27 -1.74 N	43.08 -0.34 -0.89 N	73.43 -0.26 -0.25 N	72.44 -0.16 -0.02 N	58.31 -0.25 -3.74 N	34.79 -0.29 -1.19 N	29.71 -0.25 -1.22 N	31.06 -0.42 -0.25 N	
NM_FRONTIER__DRP 24179	31.74 -3.48 0.00 N	29.32 -3.34 0.00 N	37.12 -4.05 0.00 N	34.17 -3.57 0.00 N	36.48 -3.96 0.00 N	54.13 -6.03 0.00 N	54.01 -6.27 0.00 N	55.13 -6.00 0.00 N	82.02 -8.10 0.00 N	57.41 -5.66 0.00 N	55.66 -5.59 -0.15 N	40.03 -3.43 -1.92 N	32.08 -2.59 -3.03 N	43.57 -3.69 -1.77 N	46.09 -3.89 -0.84 N	32.23 -2.57 -3.02 N	30.41 -2.31 -3.25 N	40.82 -3.37 -1.66 N	68.83 -5.08 -0.46 N	68.32 -4.31 -0.05 N	53.19 -4.17 -2.54 N	33.38 -2.78 -2.27 N	28.78 -2.29 -2.34 N	28.77 -2.94 -0.47 N	
NM_ST_REGIS__HYD 24053	35.00 -0.22 0.00 N	32.51 -0.16 0.00 N	41.00 -0.16 0.00 N	37.62 -0.13 0.00 N	40.33 -0.12 0.00 N	59.94 -0.22 0.00 N	58.89 -1.39 0.00 N	59.53 -1.60 0.00 N	87.67 -2.46 0.00 N	61.03 -2.03 0.00 N	59.21 -1.88 0.00 N	40.19 -1.36 0.00 N	30.53 -1.12 0.00 N	43.97 -1.51 0.00 N	47.59 -1.54 0.00 N	30.75 -1.02 0.00 N	28.48 -0.99 0.00 N	40.82 -1.71 0.00 N	70.46 -2.99 0.00 N	69.79 -2.79 0.00 N	53.41 -1.96 -0.54 N	32.94 -0.96 0.00 N	27.95 -0.78 0.00 N	30.39 -0.85 0.00 N	
NORTHPORT__1 23551	66.02 3.63 -27.18 N	65.66 3.31 -29.68 N	64.93 4.23 -19.53 N	64.84 3.82 -23.28 N	66.19 4.16 -21.59 N	65.06 4.90 0.00 N	65.62 4.89 -0.45 N	67.68 6.35 -0.21 N	99.24 9.12 0.00 N	70.87 6.84 -0.97 N	77.93 6.66 -10.18 N	79.13 4.75 -32.83 N	81.48 3.63 -46.20 N	77.62 5.10 -27.04 N	68.10 5.66 -13.30 N	81.42 3.62 -46.03 N	82.98 3.96 -49.55 N	76.62 5.49 -28.59 N	89.29 8.86 -6.98 N	81.50 8.22 -0.69 N	79.54 6.26 -18.46 N	100.75 3.99 -62.86 N	82.65 3.22 -50.70 N	79.39 3.28 -44.88 N	
NORTHPORT__2	66.00	65.63	64.90	64.82	66.16	65.01	65.56	67.62	99.16	70.82	77.87	79.11	81.46	77.59	68.04	81.40	82.97	76.58	89.23	81.44	79.48	100.71	82.62	79.37	

23552	3.60 -27.18 N	3.28 -29.68 N	4.20 -19.53 N	3.80 -23.28 N	4.13 -21.59 N	4.85 0.00 N	4.83 -0.45 N	6.29 -0.21 N	9.03 0.00 N	6.78 -0.97 N	6.60 -10.18 N	4.73 -32.83 N	3.61 -46.20 N	5.07 -27.04 N	5.61 -13.30 N	3.60 -46.03 N	3.94 -49.55 N	5.46 -28.59 N	8.80 -6.98 N	8.17 -0.69 N	6.20 -18.46 N	3.96 -62.86 N	3.19 -50.70 N	3.26 -44.88 N
NORTHPORT____3 23553	66.01 3.62 -27.18 N	65.70 3.35 -29.68 N	64.94 4.25 -19.53 N	64.85 3.83 -23.28 N	66.20 4.16 -21.59 N	65.08 4.92 0.00 N	65.74 5.01 -0.45 N	67.70 6.37 -0.21 N	99.24 9.12 0.00 N	70.83 6.80 -0.97 N	77.86 6.58 -10.18 N	79.08 4.70 -32.83 N	81.40 3.55 -46.20 N	77.56 5.04 -27.04 N	68.00 5.57 -13.30 N	81.38 3.59 -46.03 N	82.82 3.80 -49.55 N	76.45 5.32 -28.59 N	89.04 8.61 -6.98 N	81.39 8.12 -0.69 N	79.52 6.24 -18.46 N	100.74 3.98 -62.86 N	82.65 3.22 -50.70 N	79.43 3.32 -44.88 N
NORTHPORT____4 23650	66.13 3.73 -27.18 N	65.79 3.45 -29.68 N	65.05 4.35 -19.53 N	64.96 3.94 -23.28 N	66.31 4.27 -21.59 N	65.30 5.14 0.00 N	65.95 5.22 -0.45 N	67.93 6.60 -0.21 N	99.61 9.48 0.00 N	71.08 7.04 -0.97 N	78.11 6.83 -10.18 N	79.28 4.90 -32.83 N	81.54 3.70 -46.20 N	77.77 5.25 -27.04 N	68.22 5.78 -13.30 N	81.53 3.73 -46.03 N	82.97 3.94 -49.55 N	76.65 5.52 -28.59 N	89.41 8.98 -6.98 N	81.75 8.48 -0.69 N	79.78 6.50 -18.46 N	100.89 4.13 -62.86 N	82.76 3.32 -50.70 N	79.53 3.42 -44.88 N
NORTHPORT____IC 23718	66.11 3.72 -27.18 N	65.75 3.40 -29.68 N	65.02 4.32 -19.53 N	64.92 3.90 -23.28 N	66.29 4.25 -21.59 N	65.26 5.10 0.00 N	65.82 5.08 -0.45 N	67.88 6.55 -0.21 N	99.60 9.47 0.00 N	71.12 7.08 -0.97 N	78.16 6.88 -10.18 N	79.31 4.93 -32.83 N	81.61 3.76 -46.20 N	77.80 5.28 -27.04 N	68.28 5.85 -13.30 N	81.55 3.76 -46.03 N	83.10 4.08 -49.55 N	76.79 5.66 -28.59 N	89.59 9.16 -6.98 N	81.81 8.53 -0.69 N	79.74 6.46 -18.46 N	100.87 4.12 -62.86 N	82.74 3.30 -50.70 N	79.49 3.38 -44.88 N
NSINS_S_GLNS_FALLS 23858	37.25 2.03 0.00 N	34.54 1.88 0.00 N	43.49 2.33 0.00 N	39.82 2.08 0.00 N	42.40 1.95 0.00 N	63.24 3.08 0.00 N	63.98 3.70 0.00 N	65.23 4.11 0.00 N	96.11 5.98 0.00 N	67.30 4.23 0.00 N	68.99 4.77 -3.12 N	83.88 3.32 -39.00 N	93.53 2.82 -59.07 N	83.93 3.88 -34.57 N	69.69 4.11 -16.45 N	93.05 2.44 -58.84 N	95.16 2.34 -63.34 N	77.85 3.04 -32.27 N	87.90 5.53 -8.92 N	79.03 5.57 -0.89 N	82.61 4.20 -23.60 N	79.79 2.77 -43.12 N	75.22 2.03 -44.45 N	42.34 2.14 -8.96 N
NUCOR_STEEL____DRP 24197	33.96 -1.26 0.00 N	31.40 -1.27 0.00 N	39.56 -1.60 0.00 N	36.27 -1.47 0.00 N	38.95 -1.50 0.00 N	58.20 -1.96 0.00 N	58.85 -1.42 0.00 N	59.96 -1.16 0.00 N	88.69 -1.44 0.00 N	61.89 -1.17 0.00 N	60.17 -1.06 -0.13 N	42.68 -0.53 -1.66 N	33.70 -0.46 -2.51 N	46.13 -0.83 -1.47 N	48.87 -0.96 -0.70 N	33.62 -0.66 -2.50 N	31.59 -0.58 -2.70 N	43.16 -0.74 -1.37 N	73.23 -0.60 -0.38 N	72.19 -0.43 -0.04 N	58.30 -0.70 -4.18 N	35.02 -0.71 -1.83 N	30.00 -0.63 -1.89 N	30.65 -0.97 -0.38 N
NYISO_LBMP_REFERENCE 24008	35.22 0.00 0.00 N	32.67 0.00 0.00 N	41.17 0.00 0.00 N	37.74 0.00 0.00 N	40.44 0.00 0.00 N	60.16 0.00 0.00 N	60.28 0.00 0.00 N	61.12 0.00 0.00 N	90.12 0.00 0.00 N	63.06 0.00 0.00 N	61.10 0.00 0.00 N	41.55 0.00 0.00 N	31.64 0.00 0.00 N	45.48 0.00 0.00 N	49.13 0.00 0.00 N	31.77 0.00 0.00 N	29.47 0.00 0.00 N	42.53 0.00 0.00 N	73.45 0.00 0.00 N	72.58 0.00 0.00 N	54.82 0.00 0.00 N	33.90 0.00 0.00 N	28.74 0.00 0.00 N	31.24 0.00 0.00 N
NYPA_BRENTWD____GT 24164	66.70 4.31 -27.18 N	66.27 3.92 -29.68 N	65.65 4.95 -19.53 N	65.51 4.49 -23.28 N	66.93 4.89 -21.59 N	66.35 6.19 0.00 N	66.81 6.08 -0.45 N	69.03 7.70 -0.21 N	101.41 11.29 0.00 N	72.40 8.36 -0.97 N	79.42 8.15 -10.18 N	80.20 5.81 -32.83 N	82.26 4.40 -46.20 N	78.74 6.22 -27.04 N	69.28 6.84 -13.30 N	82.21 4.41 -46.03 N	83.80 4.77 -49.55 N	77.64 6.51 -28.59 N	90.84 10.41 -6.98 N	82.99 9.72 -0.69 N	80.60 7.32 -18.46 N	101.40 4.64 -62.86 N	83.21 3.77 -50.70 N	80.00 3.89 -44.88 N
NYPA_GOWANUS____GT5 24156	39.72 4.50 0.00 N	36.75 4.08 0.00 N	46.18 5.01 0.00 N	42.23 4.49 0.00 N	45.32 4.87 0.00 N	67.37 7.21 0.00 N	68.60 8.32 0.00 N	70.27 9.15 0.00 N	103.46 13.33 0.00 N	98.67 10.07 -25.53 N	103.07 9.92 -32.05 N	113.69 7.02 -65.12 N	83.14 5.28 -46.21 N	80.39 7.53 -27.38 N	79.59 8.14 -22.33 N	83.26 5.29 -46.20 N	83.92 4.89 -49.55 N	74.87 7.09 -25.24 N	93.88 12.53 -7.90 N	85.43 12.15 -0.69 N	82.47 9.19 -18.46 N	73.00 5.37 -33.73 N	67.71 4.20 -34.77 N	42.29 4.05 -7.01 N
NYPA_GOWANUS____GT6 24157	39.72 4.50 0.00 N	36.75 4.08 0.00 N	46.18 5.01 0.00 N	42.23 4.49 0.00 N	45.32 4.87 0.00 N	67.37 7.21 0.00 N	68.60 8.32 0.00 N	70.27 9.15 0.00 N	103.46 13.33 0.00 N	98.67 10.07 -25.53 N	103.07 9.92 -32.05 N	113.69 7.02 -65.12 N	83.14 5.28 -46.21 N	80.39 7.53 -27.38 N	79.59 8.14 -22.33 N	83.26 5.29 -46.20 N	83.92 4.89 -49.55 N	74.87 7.09 -25.24 N	93.88 12.53 -7.90 N	85.43 12.15 -0.69 N	82.47 9.19 -18.46 N	73.00 5.37 -33.73 N	67.71 4.20 -34.77 N	42.29 4.05 -7.01 N
NYPA_HARLEM_RVR__GT1 24160	39.90 4.69 0.00 N	36.98 4.31 0.00 N	46.46 5.30 0.00 N	42.48 4.74 0.00 N	45.58 5.13 0.00 N	67.66 7.50 0.00 N	68.84 8.57 0.00 N	70.18 9.05 0.00 N	103.10 12.98 0.00 N	98.84 10.25 -25.53 N	103.26 10.11 -32.05 N	113.83 7.16 -65.12 N	83.23 5.38 -46.21 N	80.49 7.63 -27.38 N	79.70 8.25 -22.33 N	83.28 5.31 -46.20 N	83.95 4.92 -49.55 N	74.98 7.21 -25.24 N	94.11 12.76 -7.90 N	85.58 12.31 -0.69 N	82.41 9.13 -18.46 N	72.89 5.26 -33.73 N	67.59 4.08 -34.77 N	42.27 4.03 -7.01 N
NYPA_HARLEM_RVR__GT2 24161	39.90 4.69 0.00 N	36.98 4.31 0.00 N	46.46 5.30 0.00 N	42.48 4.74 0.00 N	45.58 5.13 0.00 N	67.66 7.50 0.00 N	68.84 8.57 0.00 N	70.18 9.05 0.00 N	103.10 12.98 0.00 N	98.84 10.25 -25.53 N	103.26 10.11 -32.05 N	113.83 7.16 -65.12 N	83.23 5.38 -46.21 N	80.49 7.63 -27.38 N	79.70 8.25 -22.33 N	83.28 5.31 -46.20 N	83.95 4.92 -49.55 N	74.98 7.21 -25.24 N	94.11 12.76 -7.90 N	85.58 12.31 -0.69 N	82.41 9.13 -18.46 N	72.89 5.26 -33.73 N	67.59 4.08 -34.77 N	42.27 4.03 -7.01 N
NYPA_KENT____GT 24152	39.55 4.34 0.00 N	36.61 3.94 0.00 N	46.01 4.84 0.00 N	42.08 4.33 0.00 N	45.16 4.71 0.00 N	67.10 6.94 0.00 N	68.27 7.99 0.00 N	69.90 8.77 0.00 N	102.88 12.75 0.00 N	98.27 9.67 -25.53 N	102.69 9.54 -32.05 N	113.42 6.75 -65.12 N	82.95 5.09 -46.21 N	80.09 7.23 -27.38 N	79.29 7.83 -22.33 N	83.05 5.08 -46.20 N	83.74 4.71 -49.55 N	74.61 6.84 -25.24 N	93.39 12.04 -7.90 N	84.90 11.63 -0.69 N	82.08 8.80 -18.46 N	72.77 5.14 -33.73 N	67.51 4.01 -34.77 N	42.14 3.90 -7.01 N
NYPA_POUCH1____GT 24155	39.66 4.45 0.00 N	36.70 4.03 0.00 N	46.11 4.95 0.00 N	42.17 4.43 0.00 N	45.27 4.82 0.00 N	67.31 7.15 0.00 N	68.56 8.28 0.00 N	70.22 9.09 0.00 N	103.38 13.26 0.00 N	98.57 9.97 -25.53 N	102.99 9.84 -32.05 N	113.63 6.96 -65.12 N	83.10 5.24 -46.21 N	80.32 7.46 -27.38 N	79.54 8.08 -22.33 N	83.22 5.25 -46.20 N	83.88 4.86 -49.55 N	74.85 7.07 -25.24 N	93.88 12.53 -7.90 N	85.37 12.09 -0.69 N	82.47 9.19 -18.46 N	73.02 5.39 -33.73 N	67.78 4.27 -34.77 N	42.28 4.03 -7.01 N

24216	4.31 -27.18 N	3.92 -29.68 N	4.95 -19.53 N	4.49 -23.28 N	4.89 -21.59 N	6.19 0.00 N	6.08 -0.45 N	7.70 -0.21 N	11.29 0.00 N	8.36 -0.97 N	8.15 -10.18 N	5.81 -32.83 N	4.40 -46.20 N	6.22 -27.04 N	6.84 -13.30 N	4.41 -46.03 N	4.75 -49.55 N	6.15 -28.59 N	9.18 -6.98 N	8.50 -0.69 N	6.41 -18.46 N	4.10 -62.86 N	3.58 -50.70 N	3.89 -44.88 N
PPL PILGRIM_ST_GT2 24217	66.70 4.31 -27.18 N	66.27 3.92 -29.68 N	65.65 4.95 -19.53 N	65.51 4.49 -23.28 N	66.93 4.89 -21.59 N	66.35 6.19 0.00 N	66.81 6.08 -0.45 N	69.03 7.70 -0.21 N	101.41 11.29 0.00 N	72.40 8.36 -0.97 N	79.42 8.15 -10.18 N	80.20 5.81 -32.83 N	82.26 4.40 -46.20 N	78.74 6.22 -27.04 N	69.28 6.84 -13.30 N	82.21 4.41 -46.03 N	83.78 4.75 -49.55 N	77.28 6.15 -28.59 N	89.61 9.18 -6.98 N	81.78 8.50 -0.69 N	79.69 6.41 -18.46 N	100.86 4.10 -62.86 N	83.01 3.58 -50.70 N	80.00 3.89 -44.88 N
PPL_SHRM_GT3 24213	67.03 4.64 -27.18 N	66.57 4.22 -29.68 N	66.02 5.32 -19.53 N	65.85 4.82 -23.28 N	67.29 5.25 -21.59 N	66.67 6.51 0.00 N	66.50 5.77 -0.45 N	68.57 7.24 -0.21 N	100.79 10.66 0.00 N	71.96 7.93 -0.97 N	79.01 7.74 -10.18 N	79.88 5.50 -32.83 N	82.00 4.16 -46.20 N	78.39 5.87 -27.04 N	68.91 6.48 -13.30 N	81.97 4.17 -46.03 N	83.68 4.66 -49.55 N	77.57 6.44 -28.59 N	90.79 10.36 -6.98 N	82.90 9.63 -0.69 N	80.52 7.24 -18.46 N	101.83 5.08 -62.86 N	83.52 4.09 -50.70 N	80.21 4.09 -44.88 N
PPL_SHRM_GT4 24214	67.03 4.64 -27.18 N	66.57 4.22 -29.68 N	66.02 5.32 -19.53 N	65.85 4.82 -23.28 N	67.29 5.25 -21.59 N	66.67 6.51 0.00 N	66.50 5.77 -0.45 N	68.57 7.24 -0.21 N	100.79 10.66 0.00 N	71.96 7.93 -0.97 N	79.01 7.74 -10.18 N	79.88 5.50 -32.83 N	82.00 4.16 -46.20 N	78.39 5.87 -27.04 N	68.91 6.48 -13.30 N	81.97 4.17 -46.03 N	83.68 4.66 -49.55 N	77.57 6.44 -28.59 N	90.79 10.36 -6.98 N	82.90 9.63 -0.69 N	80.52 7.24 -18.46 N	101.83 5.08 -62.86 N	83.52 4.09 -50.70 N	80.21 4.09 -44.88 N
PROJECT___ORANGE 1 24174	34.64 -0.58 0.00 N	32.09 -0.58 0.00 N	40.43 -0.74 0.00 N	37.09 -0.65 0.00 N	39.78 -0.67 0.00 N	59.30 -0.86 0.00 N	59.72 -0.56 0.00 N	60.64 -0.49 0.00 N	89.43 -0.69 0.00 N	62.50 -0.57 0.00 N	60.64 -0.54 -0.21 N	42.46 -0.18 -0.37 N	33.17 -0.45 -0.31 N	46.10 -0.47 -1.69 N	49.15 -0.31 -0.30 N	33.16 -0.30 -1.82 N	31.00 -0.38 -0.93 N	43.08 -0.35 -0.26 N	73.36 -0.35 -0.03 N	72.37 -0.24 -0.03 N	58.28 -0.31 -3.77 N	34.81 -0.33 -1.24 N	29.74 -0.28 -1.28 N	31.04 -0.45 -0.26 N
PROJECT___ORANGE 2 24166	34.64 -0.58 0.00 N	32.09 -0.58 0.00 N	40.43 -0.74 0.00 N	37.09 -0.65 0.00 N	39.78 -0.67 0.00 N	59.30 -0.86 0.00 N	59.72 -0.56 0.00 N	60.64 -0.49 0.00 N	89.43 -0.69 0.00 N	62.50 -0.57 0.00 N	60.64 -0.54 -0.21 N	42.46 -0.18 -0.37 N	33.17 -0.45 -0.31 N	46.10 -0.47 -1.69 N	49.15 -0.31 -0.30 N	33.16 -0.30 -1.82 N	31.00 -0.38 -0.93 N	43.08 -0.35 -0.26 N	73.36 -0.35 -0.03 N	72.37 -0.24 -0.03 N	58.28 -0.31 -3.77 N	34.81 -0.33 -1.24 N	29.74 -0.28 -1.28 N	31.04 -0.45 -0.26 N
PYRITES___HYD 24023	35.58 0.36 0.00 N	33.03 0.36 0.00 N	41.66 0.50 0.00 N	38.23 0.48 0.00 N	41.02 0.58 0.00 N	61.09 0.93 0.00 N	60.24 -0.04 0.00 N	60.95 -0.17 0.00 N	89.33 -0.79 0.00 N	61.89 -1.17 0.00 N	60.28 -0.81 0.00 N	41.12 -0.43 0.00 N	31.21 -0.44 0.00 N	44.95 -0.53 0.00 N	48.63 -0.50 0.00 N	31.41 -0.36 0.00 N	29.08 -0.39 0.00 N	41.72 -0.81 0.00 N	72.21 -1.24 0.00 N	71.51 -1.07 0.00 N	54.66 -0.74 -0.58 N	33.60 -0.29 0.00 N	28.47 -0.27 0.00 N	30.88 -0.35 0.00 N
RANKINE____ 23646	31.94 -3.28 0.00 N	29.56 -3.10 0.00 N	37.39 -3.78 0.00 N	34.38 -3.37 0.00 N	36.84 -3.61 0.00 N	54.89 -5.27 0.00 N	55.17 -5.11 0.00 N	56.29 -4.83 0.00 N	83.69 -6.43 0.00 N	58.38 -4.69 0.00 N	56.81 -4.46 -0.17 N	41.10 -2.56 -2.12 N	33.08 -1.97 -3.40 N	44.59 -2.88 -1.99 N	47.07 -3.01 -0.95 N	33.18 -1.98 -3.39 N	31.35 -1.78 -3.65 N	41.84 -2.55 -1.86 N	70.48 -3.49 -0.51 N	69.63 -3.01 -0.05 N	54.42 -3.16 -2.77 N	34.11 -2.33 -2.54 N	29.39 -1.96 -2.61 N	29.05 -2.71 -0.53 N
RAVENSWOOD_GT2_1 24244	38.45 3.23 0.00 N	35.57 2.91 0.00 N	44.75 3.59 0.00 N	40.93 3.19 0.00 N	43.94 3.49 0.00 N	65.31 5.15 0.00 N	66.42 6.14 0.00 N	67.98 6.85 0.00 N	100.19 10.06 0.00 N	96.09 7.49 -25.53 N	100.53 7.38 -32.05 N	111.93 5.25 -65.12 N	81.82 3.96 -46.21 N	78.51 5.65 -27.38 N	77.59 6.14 -22.33 N	81.98 4.01 -46.20 N	82.75 3.73 -49.55 N	73.27 5.49 -25.24 N	90.91 9.56 -7.90 N	82.36 9.09 -0.69 N	80.14 6.86 -18.46 N	71.68 4.05 -33.73 N	66.65 3.15 -34.77 N	41.29 3.05 -7.01 N
RAVENSWOOD_GT2_2 24245	38.45 3.23 0.00 N	35.57 2.91 0.00 N	44.75 3.59 0.00 N	40.93 3.19 0.00 N	43.94 3.49 0.00 N	65.31 5.15 0.00 N	66.42 6.14 0.00 N	67.98 6.85 0.00 N	100.19 10.06 0.00 N	96.09 7.49 -25.53 N	100.53 7.38 -32.05 N	111.93 5.25 -65.12 N	81.82 3.96 -46.21 N	78.51 5.65 -27.38 N	77.59 6.14 -22.33 N	81.98 4.01 -46.20 N	82.75 3.73 -49.55 N	73.27 5.49 -25.24 N	90.91 9.56 -7.90 N	82.36 9.09 -0.69 N	80.14 6.86 -18.46 N	71.68 4.05 -33.73 N	66.65 3.15 -34.77 N	41.29 3.05 -7.01 N
RAVENSWOOD_GT2_3 24246	38.48 3.26 0.00 N	35.59 2.93 0.00 N	44.77 3.61 0.00 N	40.96 3.22 0.00 N	43.96 3.51 0.00 N	65.35 5.19 0.00 N	66.47 6.19 0.00 N	68.03 6.91 0.00 N	100.28 10.15 0.00 N	96.15 7.56 -25.53 N	100.59 7.44 -32.05 N	111.97 5.30 -65.12 N	81.86 4.00 -46.21 N	78.55 5.70 -27.38 N	77.64 6.18 -22.33 N	82.01 4.04 -46.20 N	82.78 3.76 -49.55 N	73.31 5.53 -25.24 N	91.00 9.64 -7.90 N	82.44 9.17 -0.69 N	80.20 6.92 -18.46 N	71.72 4.08 -33.73 N	66.68 3.17 -34.77 N	41.32 3.07 -7.01 N
RAVENSWOOD_GT2_4 24247	38.48 3.26 0.00 N	35.59 2.93 0.00 N	44.77 3.61 0.00 N	40.96 3.22 0.00 N	43.96 3.51 0.00 N	65.35 5.19 0.00 N	66.47 6.19 0.00 N	68.03 6.91 0.00 N	100.28 10.15 0.00 N	96.15 7.56 -25.53 N	100.59 7.44 -32.05 N	111.97 5.30 -65.12 N	81.86 4.00 -46.21 N	78.55 5.70 -27.38 N	77.64 6.18 -22.33 N	82.01 4.04 -46.20 N	82.78 3.76 -49.55 N	73.31 5.53 -25.24 N	91.00 9.64 -7.90 N	82.44 9.17 -0.69 N	80.20 6.92 -18.46 N	71.72 4.08 -33.73 N	66.68 3.17 -34.77 N	41.32 3.07 -7.01 N
RAVENSWOOD_GT3_1 24248	38.45 3.23 0.00 N	35.57 2.91 0.00 N	44.75 3.59 0.00 N	40.94 3.19 0.00 N	43.95 3.50 0.00 N	65.33 5.17 0.00 N	66.43 6.15 0.00 N	67.99 6.86 0.00 N	100.20 10.07 0.00 N	96.11 7.51 -25.53 N	100.53 7.38 -32.05 N	111.93 5.25 -65.12 N	81.82 3.97 -46.21 N	78.52 5.66 -27.38 N	77.60 6.14 -22.33 N	81.99 4.02 -46.20 N	82.76 3.73 -49.55 N	73.27 5.50 -25.24 N	90.93 9.58 -7.90 N	82.40 9.13 -0.69 N	80.15 6.87 -18.46 N	71.68 4.05 -33.73 N	66.66 3.16 -34.77 N	41.29 3.05 -7.01 N
RAVENSWOOD_GT3_2 24249	38.45 3.23 0.00 N	35.57 2.91 0.00 N	44.75 3.59 0.00 N	40.94 3.19 0.00 N	43.95 3.50 0.00 N	65.33 5.17 0.00 N	66.43 6.15 0.00 N	67.99 6.86 0.00 N	100.20 10.07 0.00 N	96.11 7.51 -25.53 N	100.53 7.38 -32.05 N	111.93 5.25 -65.12 N	81.82 3.97 -46.21 N	78.52 5.66 -27.38 N	77.60 6.14 -22.33 N	81.99 4.02 -46.20 N	82.76 3.73 -49.55 N	73.27 5.50 -25.24 N	90.93 9.58 -7.90 N	82.40 9.13 -0.69 N	80.15 6.87 -18.46 N	71.68 4.05 -33.73 N	66.66 3.16 -34.77 N	41.29 3.05 -7.01 N

RAVENSWOOD_GT3_3 24250	38.50 3.28 0.00 N	35.61 2.94 0.00 N	44.80 3.63 0.00 N	40.97 3.23 0.00 N	43.99 3.55 0.00 N	65.40 5.24 0.00 N	66.50 6.22 0.00 N	68.08 6.96 0.00 N	100.33 10.20 0.00 N	96.21 7.61 -25.53 N	100.64 7.49 -32.05 N	111.99 5.32 -65.12 N	81.88 4.03 -46.21 N	78.59 5.74 -27.38 N	77.69 6.23 -22.33 N	82.03 4.06 -46.20 N	82.81 3.78 -49.55 N	73.34 5.56 -25.24 N	91.03 9.68 -7.90 N	82.50 9.22 -0.69 N	80.24 6.96 -18.46 N	71.74 4.10 -33.73 N	66.70 3.20 -34.77 N	41.34 3.09 -7.01 N
RAVENSWOOD_GT3_4 24251	38.50 3.28 0.00 N	35.61 2.94 0.00 N	44.80 3.63 0.00 N	40.97 3.23 0.00 N	43.99 3.55 0.00 N	65.40 5.24 0.00 N	66.50 6.22 0.00 N	68.08 6.96 0.00 N	100.33 10.20 0.00 N	96.21 7.61 -25.53 N	100.64 7.49 -32.05 N	111.99 5.32 -65.12 N	81.88 4.03 -46.21 N	78.59 5.74 -27.38 N	77.69 6.23 -22.33 N	82.03 4.06 -46.20 N	82.81 3.78 -49.55 N	73.34 5.56 -25.24 N	91.03 9.68 -7.90 N	82.50 9.22 -0.69 N	80.24 6.96 -18.46 N	71.74 4.10 -33.73 N	66.70 3.20 -34.77 N	41.34 3.09 -7.01 N
RAVENSWOOD_GT_1 23729	39.37 4.16 0.00 N	36.47 3.80 0.00 N	45.83 4.66 0.00 N	41.92 4.17 0.00 N	44.97 4.52 0.00 N	66.81 6.65 0.00 N	67.93 7.65 0.00 N	69.53 8.40 0.00 N	102.27 12.14 0.00 N	97.85 9.25 -25.53 N	102.26 9.11 -32.05 N	113.14 6.47 -65.12 N	82.73 4.87 -46.21 N	79.79 6.93 -27.38 N	78.96 7.50 -22.33 N	82.84 4.87 -46.20 N	83.54 4.52 -49.55 N	74.37 6.59 -25.24 N	92.96 11.60 -7.90 N	84.41 11.13 -0.69 N	81.64 8.36 -18.46 N	72.52 4.89 -33.73 N	67.32 3.81 -34.77 N	41.98 3.73 -7.01 N
RAVENSWOOD_GT_10 24258	38.55 3.34 0.00 N	35.67 3.01 0.00 N	44.87 3.70 0.00 N	41.05 3.30 0.00 N	44.06 3.61 0.00 N	65.49 5.33 0.00 N	66.59 6.31 0.00 N	67.95 6.95 0.00 N	99.94 9.81 0.00 N	96.23 7.64 -25.53 N	100.74 7.59 -32.05 N	112.06 5.38 -65.12 N	81.93 4.07 -46.21 N	78.66 5.80 -27.38 N	77.75 6.29 -22.33 N	82.08 4.12 -46.20 N	82.85 3.83 -49.55 N	73.40 5.63 -25.24 N	91.17 9.82 -7.90 N	82.62 9.35 -0.69 N	80.32 7.04 -18.46 N	71.78 4.15 -33.73 N	66.73 3.22 -34.77 N	41.37 3.13 -7.01 N
RAVENSWOOD_GT_11 24259	38.55 3.34 0.00 N	35.67 3.01 0.00 N	44.87 3.70 0.00 N	41.05 3.30 0.00 N	44.06 3.61 0.00 N	65.49 5.33 0.00 N	66.59 6.31 0.00 N	67.95 6.95 0.00 N	99.94 9.81 0.00 N	96.23 7.64 -25.53 N	100.74 7.59 -32.05 N	112.06 5.38 -65.12 N	81.93 4.07 -46.21 N	78.66 5.80 -27.38 N	77.75 6.29 -22.33 N	82.08 4.12 -46.20 N	82.85 3.83 -49.55 N	73.40 5.63 -25.24 N	91.17 9.82 -7.90 N	82.62 9.35 -0.69 N	80.32 7.04 -18.46 N	71.78 4.15 -33.73 N	66.73 3.22 -34.77 N	41.37 3.13 -7.01 N
RAVENSWOOD_GT_4 24252	37.77 2.56 0.00 N	34.90 2.24 0.00 N	43.94 2.77 0.00 N	40.20 2.45 0.00 N	43.16 2.71 0.00 N	64.19 4.03 0.00 N	65.31 5.03 0.00 N	66.80 5.67 0.00 N	98.64 8.52 0.00 N	94.78 6.19 -25.53 N	99.22 6.08 -32.05 N	111.01 4.34 -65.12 N	81.15 3.29 -46.21 N	77.57 4.71 -27.38 N	76.59 5.13 -22.33 N	81.35 3.38 -46.20 N	82.17 3.14 -49.55 N	72.43 4.65 -25.24 N	89.37 8.01 -7.90 N	80.84 7.57 -0.69 N	79.02 5.74 -18.46 N	71.06 3.43 -33.73 N	66.18 2.68 -34.77 N	40.79 2.54 -7.01 N
RAVENSWOOD_GT_5 24254	37.77 2.56 0.00 N	34.90 2.24 0.00 N	43.94 2.77 0.00 N	40.20 2.45 0.00 N	43.16 2.71 0.00 N	64.19 4.03 0.00 N	65.31 5.03 0.00 N	66.80 5.67 0.00 N	98.64 8.52 0.00 N	94.78 6.19 -25.53 N	99.22 6.08 -32.05 N	111.01 4.34 -65.12 N	81.15 3.29 -46.21 N	77.57 4.71 -27.38 N	76.59 5.13 -22.33 N	81.35 3.38 -46.20 N	82.17 3.14 -49.55 N	72.43 4.65 -25.24 N	89.37 8.01 -7.90 N	80.84 7.57 -0.69 N	79.02 5.74 -18.46 N	71.06 3.43 -33.73 N	66.18 2.68 -34.77 N	40.79 2.54 -7.01 N
RAVENSWOOD_GT_6 24253	37.77 2.56 0.00 N	34.90 2.24 0.00 N	43.94 2.77 0.00 N	40.20 2.45 0.00 N	43.16 2.71 0.00 N	64.19 4.03 0.00 N	65.31 5.03 0.00 N	66.80 5.67 0.00 N	98.64 8.52 0.00 N	94.78 6.19 -25.53 N	99.22 6.08 -32.05 N	111.01 4.34 -65.12 N	81.15 3.29 -46.21 N	77.57 4.71 -27.38 N	76.59 5.13 -22.33 N	81.35 3.38 -46.20 N	82.17 3.14 -49.55 N	72.43 4.65 -25.24 N	89.37 8.01 -7.90 N	80.84 7.57 -0.69 N	79.02 5.74 -18.46 N	71.06 3.43 -33.73 N	66.18 2.68 -34.77 N	40.79 2.54 -7.01 N
RAVENSWOOD_GT_7 24255	37.77 2.56 0.00 N	34.90 2.24 0.00 N	43.94 2.77 0.00 N	40.20 2.45 0.00 N	43.16 2.71 0.00 N	64.19 4.03 0.00 N	65.31 5.03 0.00 N	66.80 5.67 0.00 N	98.64 8.52 0.00 N	94.78 6.19 -25.53 N	99.22 6.08 -32.05 N	111.01 4.34 -65.12 N	81.15 3.29 -46.21 N	77.57 4.71 -27.38 N	76.59 5.13 -22.33 N	81.35 3.38 -46.20 N	82.17 3.14 -49.55 N	72.43 4.65 -25.24 N	89.37 8.01 -7.90 N	80.84 7.57 -0.69 N	79.02 5.74 -18.46 N	71.06 3.43 -33.73 N	66.18 2.68 -34.77 N	40.79 2.54 -7.01 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.55 3.34 0.00 N	35.67 3.01 0.00 N	44.87 3.70 0.00 N	41.05 3.30 0.00 N	44.06 3.61 0.00 N	65.49 5.33 0.00 N	66.59 6.31 0.00 N	67.95 6.83 0.00 N	99.94 9.81 0.00 N	96.23 7.64 -25.53 N	100.74 7.59 -32.05 N	112.06 5.38 -65.12 N	81.93 4.07 -46.21 N	78.66 5.80 -27.38 N	77.75 6.29 -22.33 N	82.08 4.12 -46.20 N	82.85 3.83 -49.55 N	73.40 5.63 -25.24 N	91.17 9.82 -7.90 N	82.62 9.35 -0.69 N	80.32 7.04 -18.46 N	71.78 4.15 -33.73 N	66.73 3.22 -34.77 N	41.37 3.13 -7.01 N
RAVENSWOOD_GT_9 24257	38.55 3.34 0.00 N	35.67 3.01 0.00 N	44.87 3.70 0.00 N	41.05 3.30 0.00 N	44.06 3.61 0.00 N	65.49 5.33 0.00 N	66.59 6.31 0.00 N	67.95 6.83 0.00 N	99.94 9.81 0.00 N	96.23 7.64 -25.53 N	100.74 7.59 -32.05 N	112.06 5.38 -65.12 N	81.93 4.07 -46.21 N	78.66 5.80 -27.38 N	77.75 6.29 -22.33 N	82.08 4.12 -46.20 N	82.85 3.83 -49.55 N	73.40 5.63 -25.24 N	91.17 9.82 -7.90 N	82.62 9.35 -0.69 N	80.32 7.04 -18.46 N	71.78 4.15 -33.73 N	66.73 3.22 -34.77 N	41.37 3.13 -7.01 N
RAVENSWOOD____1 23533	39.37 4.16 0.00 N	36.47 3.80 0.00 N	45.83 4.66 0.00 N	41.92 4.17 0.00 N	44.97 4.52 0.00 N	66.81 6.65 0.00 N	67.93 7.65 0.00 N	69.53 8.40 0.00 N	102.27 12.14 0.00 N	97.85 9.25 -25.53 N	102.26 9.11 -32.05 N	113.14 6.47 -65.12 N	82.73 4.87 -46.21 N	79.79 6.93 -27.38 N	78.96 7.50 -22.33 N	82.84 4.87 -46.20 N	83.54 4.52 -49.55 N	74.37 6.59 -25.24 N	92.96 11.60 -7.90 N	84.41 11.13 -0.69 N	81.64 8.36 -18.46 N	72.52 4.89 -33.73 N	67.32 3.81 -34.77 N	41.98 3.73 -7.01 N
RAVENSWOOD____2 23534	39.33 4.11 0.00 N	36.42 3.75 0.00 N	45.78 4.61 0.00 N	41.87 4.13 0.00 N	44.92 4.48 0.00 N	66.73 6.57 0.00 N	67.78 7.50 0.00 N	69.31 8.19 0.00 N	101.84 11.71 0.00 N	97.50 8.90 -25.53 N	101.89 8.74 -32.05 N	112.86 6.19 -65.12 N	82.55 4.68 -46.21 N	79.53 6.67 -27.38 N	78.68 7.22 -22.33 N	82.65 4.69 -46.20 N	83.37 4.34 -49.55 N	74.13 6.36 -25.24 N	92.52 11.17 -7.90 N	83.98 10.71 -0.69 N	81.34 8.06 -18.46 N	72.37 4.74 -33.73 N	67.25 3.75 -34.77 N	41.94 3.69 -7.01 N
RAVENSWOOD____3 23535	38.45 3.23 0.00 N	35.57 2.91 0.00 N	44.75 3.59 0.00 N	40.94 3.19 0.00 N	43.95 3.50 0.00 N	65.33 5.17 0.00 N	66.43 6.15 0.00 N	67.99 6.87 0.00 N	100.20 10.07 0.00 N	96.11 7.51 -25.53 N	100.53 7.38 -32.05 N	111.93 5.26 -65.12 N	81.83 3.97 -46.21 N	78.53 5.67 -27.38 N	77.60 6.14 -22.33 N	81.99 4.02 -46.20 N	82.76 3.74 -49.55 N	73.27 5.50 -25.24 N	90.94 9.59 -7.90 N	82.40 9.13 -0.69 N	80.15 6.87 -18.46 N	71.69 4.06 -33.73 N	66.67 3.16 -34.77 N	41.29 3.05 -7.01 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	39.37 4.16 0.00 N	36.46 3.79 0.00 N	45.83 4.66 0.00 N	41.91 4.17 0.00 N	44.96 4.52 0.00 N	66.81 6.65 0.00 N	67.92 7.64 0.00 N	69.52 8.40 0.00 N	102.25 12.12 0.00 N	97.85 9.25 -25.53 N	102.26 9.11 -32.05 N	113.13 6.46 -65.12 N	82.73 4.87 -46.21 N	79.78 6.92 -27.38 N	78.96 7.50 -22.33 N	82.84 4.87 -46.20 N	83.54 4.51 -49.55 N	74.37 6.59 -25.24 N	92.95 11.59 -7.90 N	84.40 11.13 -0.69 N	81.64 8.36 -18.46 N	72.52 4.89 -33.73 N	67.31 3.81 -34.77 N	41.98 3.73 -7.01 N	
RCPI_TRUST___DRP 24196	38.49 3.28 0.00 N	35.61 2.94 0.00 N	44.80 3.63 0.00 N	40.97 3.23 0.00 N	43.99 3.54 0.00 N	65.40 5.24 0.00 N	66.51 6.23 0.00 N	68.11 6.99 0.00 N	100.39 10.26 0.00 N	96.24 7.64 -25.53 N	100.69 7.54 -32.05 N	112.02 5.35 -65.12 N	81.91 4.06 -46.21 N	78.63 5.78 -27.38 N	77.74 6.28 -22.33 N	82.06 4.10 -46.20 N	82.83 3.81 -49.55 N	73.38 5.61 -25.24 N	91.10 9.75 -7.90 N	82.54 9.27 -0.69 N	80.25 6.97 -18.46 N	71.74 4.10 -33.73 N	66.70 3.20 -34.77 N	41.33 3.08 -7.01 N	
RENSSELAER___COGEN 23796	36.99 1.78 0.00 N	34.31 1.64 0.00 N	43.21 2.04 0.00 N	39.58 1.84 0.00 N	42.40 1.95 0.00 N	63.11 2.95 0.00 N	63.93 3.65 0.00 N	65.15 4.03 0.00 N	95.95 5.83 0.00 N	67.27 4.21 0.00 N	68.47 4.33 -3.04 N	82.56 2.99 -38.03 N	91.53 2.29 -57.59 N	82.40 3.21 -33.70 N	68.62 3.44 -16.04 N	91.41 2.27 -57.37 N	93.37 2.14 -61.76 N	77.07 3.08 -31.46 N	87.48 5.33 -8.70 N	78.75 5.31 -0.86 N	81.92 4.10 -23.01 N	78.48 2.54 -42.04 N	74.02 1.94 -43.34 N	41.84 1.87 -8.74 N	
REVERE_CPPR_DRP 24186	35.81 0.60 0.00 N	33.17 0.50 0.00 N	41.79 0.62 0.00 N	38.32 0.57 0.00 N	41.15 0.70 0.00 N	61.56 1.40 0.00 N	62.34 2.07 0.00 N	63.43 2.30 0.00 N	93.57 3.44 0.00 N	65.20 2.13 0.00 N	63.15 2.05 0.00 N	43.09 1.54 0.00 N	32.76 1.12 0.00 N	46.99 1.51 0.00 N	50.72 1.59 0.00 N	32.78 1.01 0.00 N	30.38 0.91 0.00 N	43.90 1.36 0.00 N	76.31 2.86 0.00 N	75.49 2.90 0.00 N	58.25 2.01 -1.42 N	34.93 1.03 0.00 N	29.49 0.75 0.00 N	31.83 0.60 0.00 N	
ROCHESTER_9_IC 23652	33.73 -1.49 0.00 N	31.16 -1.51 0.00 N	39.35 -1.82 0.00 N	36.15 -1.60 0.00 N	38.72 -1.73 0.00 N	57.74 -2.42 0.00 N	57.94 -2.34 0.00 N	59.29 -1.83 0.00 N	88.12 -2.00 0.00 N	61.60 -1.46 0.00 N	59.74 -1.48 -0.12 N	42.35 -0.76 -1.57 N	33.50 -0.58 -2.44 N	46.04 -0.87 -1.43 N	48.86 -0.95 -0.68 N	33.56 -0.65 -2.43 N	31.56 -0.53 -2.62 N	43.14 -0.72 -1.33 N	73.33 -0.48 -0.37 N	72.55 -0.07 -0.04 N	56.44 -0.69 -2.31 N	34.99 -0.69 -1.78 N	29.91 -0.66 -1.84 N	30.48 -1.13 -0.37 N	
ROSETON___1 23587	37.63 2.41 0.00 N	34.84 2.17 0.00 N	43.86 2.69 0.00 N	40.16 2.41 0.00 N	43.09 2.64 0.00 N	63.97 3.82 0.00 N	64.75 4.47 0.00 N	66.13 5.01 0.00 N	97.28 7.16 0.00 N	68.41 5.35 0.00 N	68.77 5.28 -2.40 N	75.30 3.78 -29.97 N	79.89 2.85 -45.39 N	76.10 4.05 -26.56 N	66.15 4.38 -12.64 N	79.86 2.87 -45.21 N	80.87 2.71 -48.68 N	71.36 4.02 -24.80 N	87.22 6.91 -6.86 N	79.91 6.64 -0.68 N	78.03 5.08 -18.13 N	70.02 2.98 -33.14 N	65.23 2.34 -34.16 N	40.44 2.32 -6.89 N	
ROSETON___2 23588	37.63 2.41 0.00 N	34.84 2.17 0.00 N	43.86 2.69 0.00 N	40.16 2.41 0.00 N	43.09 2.64 0.00 N	63.98 3.83 0.00 N	64.78 4.50 0.00 N	66.14 5.02 0.00 N	97.29 7.17 0.00 N	68.41 5.35 0.00 N	68.79 5.30 -2.40 N	75.30 3.78 -29.97 N	79.90 2.86 -45.39 N	76.10 4.05 -26.56 N	66.17 4.39 -12.64 N	79.87 2.88 -45.21 N	80.87 2.72 -48.68 N	71.36 4.03 -24.80 N	87.22 6.91 -6.86 N	79.92 6.66 -0.68 N	78.04 5.08 -18.13 N	70.02 2.99 -33.14 N	65.24 2.34 -34.16 N	40.44 2.32 -6.89 N	
RUSSELL___1 23602	34.11 -1.11 0.00 N	31.47 -1.20 0.00 N	39.69 -1.47 0.00 N	36.48 -1.27 0.00 N	39.12 -1.33 0.00 N	58.24 -1.92 0.00 N	59.04 -1.24 0.00 N	60.33 -0.80 0.00 N	89.49 -0.64 0.00 N	62.60 -0.47 0.00 N	60.76 -0.46 -0.12 N	43.10 -0.01 -1.57 N	34.12 0.04 -2.44 N	46.94 0.03 -1.43 N	49.76 -0.06 -0.68 N	34.16 -0.05 -2.43 N	32.14 0.05 -2.62 N	43.97 0.10 -1.33 N	74.87 1.05 -0.37 N	73.96 1.35 -0.04 N	57.48 0.35 -2.31 N	35.61 -0.07 -1.78 N	30.35 -0.22 -1.84 N	30.83 -0.78 -0.37 N	
RUSSELL___2 23532	34.11 -1.11 0.00 N	31.47 -1.20 0.00 N	39.69 -1.47 0.00 N	36.48 -1.27 0.00 N	39.12 -1.33 0.00 N	58.24 -1.92 0.00 N	59.04 -1.24 0.00 N	60.33 -0.80 0.00 N	89.49 -0.64 0.00 N	62.60 -0.47 0.00 N	60.76 -0.46 -0.12 N	43.10 -0.01 -1.57 N	34.12 0.04 -2.44 N	46.94 0.03 -1.43 N	49.76 -0.06 -0.68 N	34.16 -0.05 -2.43 N	32.14 0.05 -2.62 N	43.97 0.10 -1.33 N	74.87 1.05 -0.37 N	73.96 1.35 -0.04 N	57.48 0.35 -2.31 N	35.61 -0.07 -1.78 N	30.35 -0.22 -1.84 N	30.83 -0.78 -0.37 N	
RUSSELL___3 23549	33.69 -1.53 0.00 N	31.11 -1.56 0.00 N	39.27 -1.89 0.00 N	36.08 -1.66 0.00 N	38.66 -1.78 0.00 N	57.54 -2.62 0.00 N	58.09 -2.19 0.00 N	59.30 -1.83 0.00 N	87.92 -2.20 0.00 N	61.56 -1.51 0.00 N	59.70 -1.52 -0.12 N	42.36 -0.76 -1.57 N	33.54 -0.54 -2.44 N	46.08 -0.84 -1.43 N	48.88 -0.93 -0.68 N	33.57 -0.63 -2.43 N	31.59 -0.50 -2.62 N	43.17 -0.70 -1.33 N	73.37 -0.45 -0.37 N	72.55 -0.07 -0.04 N	56.46 -0.67 -2.31 N	35.02 -0.66 -1.78 N	29.91 -0.67 -1.84 N	30.44 -1.17 -0.37 N	
RUSSELL___4 23556	34.04 -1.18 0.00 N	31.40 -1.27 0.00 N	39.61 -1.55 0.00 N	36.40 -1.34 0.00 N	39.04 -1.41 0.00 N	58.02 -2.14 0.00 N	58.80 -1.47 0.00 N	60.08 -1.04 0.00 N	89.15 -0.98 0.00 N	62.35 -0.71 0.00 N	60.54 -0.68 -0.12 N	42.97 -0.15 -1.57 N	34.03 -0.05 -2.44 N	46.83 -0.07 -1.43 N	49.62 -0.19 -0.68 N	34.08 -0.12 -2.43 N	32.07 -0.02 -2.62 N	43.85 -0.02 -1.33 N	74.59 0.77 -0.37 N	73.67 1.06 -0.04 N	57.28 0.15 -2.31 N	35.51 -0.16 -1.78 N	30.29 -0.28 -1.84 N	30.76 -0.85 -0.37 N	
RUSSELL___STATION 23914	33.73 -1.49 0.00 N	31.15 -1.51 0.00 N	39.33 -1.84 0.00 N	36.14 -1.60 0.00 N	38.72 -1.73 0.00 N	57.68 -2.48 0.00 N	58.20 -2.07 0.00 N	59.42 -1.70 0.00 N	88.15 -1.97 0.00 N	61.68 -1.39 0.00 N	59.83 -1.40 -0.12 N	42.44 -0.68 -1.57 N	33.58 -0.50 -2.44 N	46.16 -0.75 -1.43 N	48.96 -0.85 -0.68 N	33.63 -0.57 -2.43 N	31.64 -0.45 -2.62 N	43.25 -0.62 -1.33 N	73.52 -0.30 -0.37 N	72.70 0.08 -0.04 N	56.56 -0.58 -2.31 N	35.07 -0.61 -1.78 N	29.95 -0.62 -1.84 N	30.49 -1.12 -0.37 N	
S SALMON___HYD 24043	34.96 -0.25 0.00 N	32.37 -0.29 0.00 N	40.79 -0.37 0.00 N	37.42 -0.32 0.00 N	40.17 -0.27 0.00 N	60.02 -0.14 0.00 N	60.42 0.14 0.00 N	61.29 0.16 0.00 N	90.40 0.28 0.00 N	63.06 0.00 0.00 N	61.15 -0.02 -0.07 N	42.61 0.14 -0.93 N	33.22 0.17 -1.41 N	46.44 0.14 -0.82 N	49.63 0.10 -0.39 N	33.23 0.06 -1.40 N	30.98 0.00 -1.51 N	43.18 -0.12 -0.77 N	73.90 0.24 -0.21 N	72.96 0.36 -0.02 N	60.16 0.06 -5.28 N	34.79 -0.14 -1.03 N	29.68 -0.11 -1.06 N	31.20 -0.25 -0.21 N	
SELKIRK___II	36.31	33.69	42.42	38.86	41.60	61.88	62.54	63.70	93.82	65.86	67.16	81.61	90.73	81.39	67.59	90.62	92.59	76.08	85.79	77.12	80.70	77.61	73.29	41.20	

23799	1.09 0.00 N	1.02 0.00 N	1.25 0.00 N	1.12 0.00 N	1.16 0.00 N	1.72 0.00 N	2.26 0.00 N	2.57 0.00 N	3.70 0.00 N	2.80 0.00 N	3.03 -3.03 N	2.13 -37.93 N	1.64 -57.44 N	2.29 -33.61 N	2.45 -16.00 N	1.63 -57.22 N	1.52 -61.60 N	2.17 -31.38 N	3.66 -8.68 N	3.68 -0.86 N	2.93 -22.95 N	1.78 -41.93 N	1.33 -43.23 N	1.25 -8.72 N
SELKIRK___ 23801	36.57 1.35 0.00 N	33.92 1.25 0.00 N	42.71 1.54 0.00 N	39.12 1.38 0.00 N	41.91 1.47 0.00 N	62.31 2.15 0.00 N	62.80 2.52 0.00 N	64.01 2.89 0.00 N	94.29 4.16 0.00 N	66.19 3.13 0.00 N	67.47 3.35 -3.02 N	81.76 2.38 -37.83 N	90.74 1.81 -57.29 N	81.55 2.54 -33.53 N	67.81 2.72 -15.96 N	90.65 1.80 -57.07 N	92.61 1.69 -61.44 N	76.25 2.42 -31.30 N	86.24 4.13 -8.65 N	77.56 4.12 -0.86 N	80.95 3.24 -22.95 N	77.66 1.94 -41.83 N	73.29 1.44 -43.12 N	41.30 1.37 -8.69 N
SENECA OSWGO___HYD 24041	34.66 -0.56 0.00 N	32.10 -0.57 0.00 N	40.44 -0.73 0.00 N	37.09 -0.65 0.00 N	39.79 -0.65 0.00 N	59.34 -0.82 0.00 N	59.72 -0.55 0.00 N	60.63 -0.50 0.00 N	89.41 -0.72 0.00 N	62.51 -0.56 0.00 N	60.67 -0.52 -0.09 N	42.38 -0.24 -1.08 N	33.07 -0.20 -1.63 N	46.04 -0.39 -0.95 N	49.11 -0.47 -0.45 N	33.06 -0.33 -1.62 N	30.90 -0.32 -1.74 N	42.99 -0.44 -0.89 N	73.25 -0.45 -0.25 N	72.29 -0.31 -0.02 N	60.80 -0.43 -6.41 N	34.69 -0.40 -1.19 N	29.64 -0.32 -1.22 N	31.01 -0.48 -0.25 N
SENECA___ENERGY 23797	33.94 -1.27 0.00 N	31.48 -1.19 0.00 N	39.66 -1.51 0.00 N	36.42 -1.32 0.00 N	39.04 -1.40 0.00 N	58.04 -2.12 0.00 N	58.62 -1.66 0.00 N	59.68 -1.44 0.00 N	88.13 -1.99 0.00 N	61.47 -1.60 0.00 N	59.82 -1.42 -0.14 N	42.62 -0.64 -1.72 N	33.88 -0.43 -2.66 N	46.14 -0.90 -1.56 N	48.76 -1.12 -0.74 N	33.76 -0.66 -2.65 N	31.81 -0.52 -2.85 N	43.25 -0.73 -1.45 N	72.92 -0.94 -0.40 N	71.84 -0.78 -0.04 N	57.80 -0.93 -3.90 N	35.05 -0.79 -1.94 N	30.15 -0.59 -2.00 N	30.65 -0.99 -0.40 N
SHOEMAKER___GT 23640	37.44 2.22 0.00 N	34.66 1.99 0.00 N	43.64 2.47 0.00 N	39.98 2.23 0.00 N	42.91 2.47 0.00 N	63.83 3.66 0.00 N	64.73 4.45 0.00 N	66.13 5.00 0.00 N	97.40 7.28 0.00 N	68.33 5.27 0.00 N	68.24 5.08 -2.06 N	71.00 3.67 -25.78 N	73.48 2.80 -39.03 N	72.29 3.96 -22.84 N	64.29 4.28 -10.87 N	73.48 2.83 -38.88 N	73.99 2.66 -41.86 N	67.80 3.94 -21.32 N	86.24 6.89 -5.90 N	79.73 6.56 -0.58 N	75.31 4.90 -15.59 N	65.24 2.85 -28.50 N	60.32 2.20 -29.37 N	39.28 2.12 -5.92 N
SHOREHAM_IC_1 23715	67.03 4.64 -27.18 N	66.57 4.22 -29.68 N	66.02 5.32 -19.53 N	65.85 4.82 -23.28 N	67.29 5.25 -21.59 N	66.67 6.51 0.00 N	66.50 5.77 -0.45 N	68.57 7.24 -0.21 N	100.79 10.66 0.00 N	71.96 7.93 -0.97 N	79.01 7.74 -10.18 N	79.88 5.50 -32.83 N	82.00 4.16 -46.20 N	78.39 5.87 -27.04 N	68.91 6.48 -13.30 N	81.97 4.17 -46.03 N	83.68 4.66 -49.55 N	77.57 6.44 -28.59 N	90.79 10.36 -6.98 N	82.90 9.63 -0.69 N	80.52 7.24 -18.46 N	101.83 5.08 -62.86 N	83.52 4.09 -50.70 N	80.21 4.09 -44.88 N
SHOREHAM_IC_2 23716	67.03 4.64 -27.18 N	66.57 4.22 -29.68 N	66.02 5.32 -19.53 N	65.85 4.82 -23.28 N	67.29 5.25 -21.59 N	66.67 6.51 0.00 N	66.50 5.77 -0.45 N	68.57 7.24 -0.21 N	100.79 10.66 0.00 N	71.96 7.93 -0.97 N	79.01 7.74 -10.18 N	79.88 5.50 -32.83 N	82.00 4.16 -46.20 N	78.39 5.87 -27.04 N	68.91 6.48 -13.30 N	81.97 4.17 -46.03 N	83.68 4.66 -49.55 N	77.57 6.44 -28.59 N	90.79 10.36 -6.98 N	82.90 9.63 -0.69 N	80.52 7.24 -18.46 N	101.83 5.08 -62.86 N	83.52 4.09 -50.70 N	80.21 4.09 -44.88 N
SISSONVILLE____ 23735	34.97 -0.25 0.00 N	32.47 -0.20 0.00 N	40.95 -0.22 0.00 N	37.57 -0.18 0.00 N	40.29 -0.16 0.00 N	59.86 -0.30 0.00 N	58.72 -1.56 0.00 N	59.36 -1.76 0.00 N	87.37 -2.75 0.00 N	60.81 -2.26 0.00 N	59.02 -2.08 0.00 N	40.13 -1.42 0.00 N	30.48 -1.17 0.00 N	43.92 -1.57 0.00 N	47.51 -1.62 0.00 N	30.69 -1.08 0.00 N	28.42 -1.06 0.00 N	40.68 -1.85 0.00 N	70.25 -3.20 0.00 N	69.64 -2.95 0.00 N	53.33 -2.08 -0.58 N	32.86 -1.04 0.00 N	27.88 -0.86 0.00 N	30.26 -0.98 0.00 N
SITHE_IND_GS1 24169	34.11 -1.11 0.00 N	31.61 -1.06 0.00 N	39.84 -1.33 0.00 N	36.54 -1.20 0.00 N	39.17 -1.28 0.00 N	58.24 -1.92 0.00 N	58.36 -1.92 0.00 N	59.17 -1.96 0.00 N	87.19 -2.94 0.00 N	61.00 -2.06 0.00 N	59.14 -2.03 -0.07 N	41.11 -1.27 -0.83 N	31.95 -0.95 -1.26 N	44.80 -1.42 -0.74 N	47.92 -1.57 -0.35 N	32.00 -1.03 -1.25 N	29.85 -0.97 -1.35 N	41.81 -1.41 -0.69 N	71.27 -2.37 -0.19 N	70.35 -2.26 -0.02 N	36.39 -1.86 16.57 N	33.66 -1.15 -0.92 N	28.80 -0.88 -0.95 N	30.43 -1.00 -0.19 N
SITHE_IND_GS2 24170	34.11 -1.11 0.00 N	31.61 -1.06 0.00 N	39.84 -1.33 0.00 N	36.54 -1.20 0.00 N	39.17 -1.28 0.00 N	58.24 -1.92 0.00 N	58.36 -1.92 0.00 N	59.17 -1.96 0.00 N	87.19 -2.94 0.00 N	61.00 -2.06 0.00 N	59.14 -2.03 -0.07 N	41.11 -1.27 -0.83 N	31.95 -0.95 -1.26 N	44.80 -1.42 -0.74 N	47.92 -1.57 -0.35 N	32.00 -1.03 -1.25 N	29.85 -0.97 -1.35 N	41.81 -1.41 -0.69 N	71.27 -2.37 -0.19 N	70.35 -2.26 -0.02 N	36.39 -1.86 16.57 N	33.66 -1.15 -0.92 N	28.80 -0.88 -0.95 N	30.43 -1.00 -0.19 N
SITHE_IND_GS3 24171	34.11 -1.11 0.00 N	31.61 -1.06 0.00 N	39.84 -1.33 0.00 N	36.54 -1.20 0.00 N	39.17 -1.28 0.00 N	58.24 -1.92 0.00 N	58.36 -1.92 0.00 N	59.17 -1.96 0.00 N	87.19 -2.94 0.00 N	61.00 -2.06 0.00 N	59.14 -2.03 -0.07 N	41.11 -1.27 -0.83 N	31.95 -0.95 -1.26 N	44.80 -1.42 -0.74 N	47.92 -1.57 -0.35 N	32.00 -1.03 -1.25 N	29.85 -0.97 -1.35 N	41.81 -1.41 -0.69 N	71.27 -2.37 -0.19 N	70.35 -2.26 -0.02 N	36.39 -1.86 16.57 N	33.66 -1.15 -0.92 N	28.80 -0.88 -0.95 N	30.43 -1.00 -0.19 N
SITHE_IND_GS4 24172	34.11 -1.11 0.00 N	31.61 -1.06 0.00 N	39.84 -1.33 0.00 N	36.54 -1.20 0.00 N	39.17 -1.28 0.00 N	58.24 -1.92 0.00 N	58.36 -1.92 0.00 N	59.17 -1.96 0.00 N	87.19 -2.94 0.00 N	61.01 -2.06 0.00 N	59.14 -2.03 -0.07 N	41.11 -1.27 -0.83 N	31.96 -0.94 -1.26 N	44.80 -1.42 -0.74 N	47.92 -1.57 -0.35 N	32.00 -1.03 -1.25 N	29.85 -0.97 -1.35 N	41.81 -1.41 -0.69 N	71.27 -2.37 -0.19 N	70.35 -2.26 -0.02 N	36.39 -1.86 16.57 N	33.66 -1.15 -0.92 N	28.80 -0.88 -0.95 N	30.43 -1.00 -0.19 N
SITHE___BATAVIA 24024	32.69 -2.53 0.00 N	30.20 -2.46 0.00 N	38.20 -2.97 0.00 N	35.13 -2.61 0.00 N	37.58 -2.87 0.00 N	55.94 -4.22 0.00 N	56.16 -4.12 0.00 N	57.38 -3.74 0.00 N	85.27 -4.85 0.00 N	59.60 -3.46 0.00 N	57.78 -3.46 -0.14 N	41.34 -2.02 -1.81 N	32.89 -1.57 -2.81 N	44.87 -2.25 -1.64 N	47.55 -2.36 -0.78 N	33.01 -1.56 -2.80 N	31.14 -1.35 -3.01 N	42.14 -1.93 -1.54 N	71.40 -2.48 -0.42 N	70.79 -1.84 -0.04 N	55.05 -2.26 -2.49 N	34.30 -1.70 -2.11 N	29.44 -1.46 -2.17 N	29.61 -2.07 -0.44 N
SITHE___INDEPEND 23800	34.11 -1.11 0.00 N	31.61 -1.06 0.00 N	39.84 -1.33 0.00 N	36.54 -1.20 0.00 N	39.17 -1.28 0.00 N	58.24 -1.92 0.00 N	58.36 -1.92 0.00 N	59.17 -1.96 0.00 N	87.19 -2.94 0.00 N	61.01 -2.06 0.00 N	59.14 -2.03 -0.07 N	41.11 -1.27 -0.83 N	31.96 -0.94 -1.26 N	44.80 -1.42 -0.74 N	47.92 -1.57 -0.35 N	32.00 -1.03 -1.25 N	29.85 -0.97 -1.35 N	41.81 -1.41 -0.69 N	71.27 -2.37 -0.19 N	70.35 -2.26 -0.02 N	36.40 -1.85 16.57 N	33.66 -1.15 -0.92 N	28.80 -0.88 -0.95 N	30.43 -1.00 -0.19 N

SITHE___MASSENA 23902	34.98 -0.24 0.00 N	32.48 -0.18 0.00 N	40.98 -0.19 0.00 N	37.60 -0.15 0.00 N	40.29 -0.15 0.00 N	59.83 -0.32 0.00 N	59.26 -1.02 0.00 N	59.89 -1.24 0.00 N	88.27 -1.85 0.00 N	61.54 -1.53 0.00 N	59.67 -1.43 0.00 N	40.38 -1.17 0.00 N	30.68 -0.96 0.00 N	44.24 -1.24 0.00 N	47.88 -1.25 0.00 N	30.93 -0.85 0.00 N	28.68 -0.79 0.00 N	41.30 -1.23 0.00 N	71.23 -2.22 0.00 N	70.32 -2.26 0.00 N	53.27 -1.55 0.00 N	33.13 -0.77 0.00 N	28.16 -0.57 0.00 N	30.79 -0.45 0.00 N
SITHE___OGDNSBRG 24021	35.46 0.24 0.00 N	32.94 0.27 0.00 N	41.55 0.38 0.00 N	38.12 0.38 0.00 N	40.88 0.43 0.00 N	60.85 0.69 0.00 N	60.23 -0.05 0.00 N	60.81 -0.32 0.00 N	88.01 -2.12 0.00 N	60.53 -2.54 0.00 N	59.63 -1.47 0.00 N	41.00 -0.55 0.00 N	31.12 -0.52 0.00 N	44.87 -0.61 0.00 N	48.55 -0.58 0.00 N	31.37 -0.40 0.00 N	29.05 -0.42 0.00 N	41.82 -0.72 0.00 N	72.29 -1.16 0.00 N	71.41 -1.17 0.00 N	54.46 -0.78 -0.42 N	33.58 -0.32 0.00 N	28.49 -0.24 0.00 N	31.07 -0.17 0.00 N
SITHE___STERLING 23777	35.43 0.21 0.00 N	32.83 0.16 0.00 N	41.35 0.18 0.00 N	37.93 0.18 0.00 N	40.70 0.25 0.00 N	60.82 0.66 0.00 N	61.58 1.30 0.00 N	62.63 1.51 0.00 N	92.39 2.26 0.00 N	64.45 1.39 0.00 N	62.42 1.32 0.00 N	42.58 1.03 0.00 N	32.40 0.75 0.00 N	46.46 0.98 0.00 N	50.15 1.02 0.00 N	32.41 0.64 0.00 N	30.05 0.58 0.00 N	43.42 0.89 0.00 N	75.40 1.95 0.00 N	74.61 2.02 0.00 N	57.84 1.39 -1.63 N	34.56 0.66 0.00 N	29.21 0.47 0.00 N	31.57 0.33 0.00 N
SOUTH CAIRO___GT 23612	37.94 2.72 0.00 N	35.14 2.48 0.00 N	44.23 3.07 0.00 N	40.52 2.77 0.00 N	43.44 2.99 0.00 N	64.72 4.56 0.00 N	65.72 5.44 0.00 N	67.18 6.06 0.00 N	99.06 8.94 0.00 N	69.56 6.50 0.00 N	70.41 6.61 -2.71 N	80.07 4.64 -33.87 N	86.37 3.49 -51.23 N	80.39 4.93 -29.98 N	68.72 5.31 -14.27 N	86.32 3.46 -51.09 N	87.68 3.18 -55.02 N	75.36 4.80 -28.03 N	89.83 8.63 -7.75 N	81.76 8.41 -0.77 N	81.64 6.33 -20.49 N	75.07 3.71 -37.46 N	70.18 2.83 -38.61 N	41.76 2.74 -7.79 N
SOUTH HAMPTN___IC 23720	67.86 5.47 -27.18 N	67.31 4.96 -29.68 N	66.93 6.23 -19.53 N	66.68 5.66 -23.28 N	68.21 6.17 -21.59 N	68.24 8.08 0.00 N	68.37 7.64 -0.45 N	70.74 9.41 -0.21 N	104.09 13.97 0.00 N	74.25 10.22 -0.97 N	81.29 10.02 -10.18 N	81.45 7.07 -32.83 N	83.17 5.32 -46.20 N	80.04 7.51 -27.04 N	70.70 8.26 -13.30 N	83.13 5.33 -46.03 N	84.93 5.91 -49.55 N	79.35 8.22 -28.59 N	94.01 13.58 -6.98 N	86.03 12.75 -0.69 N	82.78 9.50 -18.46 N	103.01 6.25 -62.86 N	84.39 4.95 -50.70 N	81.02 4.91 -44.88 N
SOUTHOLD___IC 23719	68.30 5.90 -27.18 N	67.69 5.34 -29.68 N	67.41 6.71 -19.53 N	67.11 6.09 -23.28 N	68.68 6.65 -21.59 N	69.02 8.86 0.00 N	69.25 8.52 -0.45 N	71.71 10.38 -0.21 N	105.61 15.48 0.00 N	75.31 11.27 -0.97 N	82.32 11.05 -10.18 N	82.16 7.78 -32.83 N	83.70 5.86 -46.20 N	80.78 8.26 -27.04 N	71.51 9.07 -13.30 N	83.65 5.85 -46.03 N	85.49 6.47 -49.55 N	80.17 9.05 -28.59 N	95.48 15.05 -6.98 N	87.46 14.18 -0.69 N	83.81 10.53 -18.46 N	103.59 6.84 -62.86 N	84.84 5.40 -50.70 N	81.44 5.33 -44.88 N
ST LAWRENCE____ 23600	34.62 -0.60 0.00 N	32.15 -0.51 0.00 N	40.56 -0.60 0.00 N	37.21 -0.54 0.00 N	39.86 -0.59 0.00 N	59.19 -0.97 0.00 N	58.63 -1.64 0.00 N	59.25 -1.88 0.00 N	87.46 -2.66 0.00 N	61.04 -2.02 0.00 N	59.13 -1.97 0.00 N	39.95 -1.60 0.00 N	30.37 -1.28 0.00 N	43.80 -1.68 0.00 N	47.40 -1.73 0.00 N	30.62 -1.15 0.00 N	28.39 -1.08 0.00 N	40.92 -1.61 0.00 N	70.51 -2.94 0.00 N	69.59 -3.00 0.00 N	52.73 -2.09 0.00 N	32.80 -1.10 0.00 N	27.91 -0.82 0.00 N	30.55 -0.69 0.00 N
STATION 5_MISC_HYD 23604	33.16 -2.06 0.00 N	30.54 -2.12 0.00 N	38.53 -2.64 0.00 N	35.40 -2.35 0.00 N	37.99 -2.46 0.00 N	56.90 -3.26 0.00 N	57.94 -2.34 0.00 N	59.24 -1.89 0.00 N	88.04 -2.09 0.00 N	61.64 -1.43 0.00 N	59.81 -1.42 -0.12 N	42.37 -0.75 -1.57 N	33.51 -0.57 -2.44 N	46.05 -0.86 -1.43 N	48.75 -1.07 -0.68 N	33.49 -0.71 -2.43 N	31.55 -0.54 -2.62 N	43.19 -0.67 -1.33 N	73.87 0.05 -0.37 N	73.02 0.40 -0.04 N	56.65 -0.48 -2.31 N	34.98 -0.70 -1.78 N	29.68 -0.90 -1.84 N	30.03 -1.58 -0.37 N
STURGEON_POOL_HYD 23609	37.76 2.54 0.00 N	34.94 2.27 0.00 N	43.97 2.80 0.00 N	40.25 2.51 0.00 N	43.21 2.77 0.00 N	64.29 4.14 0.00 N	65.29 5.01 0.00 N	66.75 5.63 0.00 N	98.24 8.11 0.00 N	69.06 5.99 0.00 N	69.48 5.93 -2.46 N	76.60 4.25 -30.80 N	81.48 3.19 -46.65 N	77.29 4.51 -27.30 N	67.01 4.88 -12.99 N	81.36 3.12 -46.47 N	82.39 2.88 -50.03 N	72.35 4.33 -25.48 N	88.18 7.69 -7.05 N	80.67 7.38 0.00 N	79.02 5.56 -18.64 N	71.26 3.30 -34.06 N	66.36 2.52 -35.11 N	40.73 2.42 -7.08 N
SYRACUSE___POWER 24017	34.78 -0.44 0.00 N	32.21 -0.46 0.00 N	40.57 -0.59 0.00 N	37.21 -0.54 0.00 N	39.93 -0.52 0.00 N	59.56 -0.60 0.00 N	60.07 -0.21 0.00 N	61.01 -0.11 0.00 N	89.98 -0.15 0.00 N	62.87 -0.20 0.00 N	61.03 -0.16 -0.10 N	42.85 0.03 -1.27 N	33.56 -0.01 -1.92 N	46.45 -0.15 -1.12 N	49.44 -0.23 -0.54 N	33.51 -0.18 -1.91 N	31.36 -0.18 -2.06 N	43.41 -0.18 -1.05 N	73.84 0.10 -0.29 N	72.82 0.21 -0.03 N	58.89 0.00 -4.07 N	35.15 -0.16 -1.40 N	30.03 -0.15 -1.45 N	31.20 -0.33 -0.29 N
Stony___Brook 24151	66.89 4.50 -27.18 N	66.45 4.10 -29.68 N	65.87 5.17 -19.53 N	65.71 4.69 -23.28 N	67.14 5.10 -21.59 N	66.58 6.42 0.00 N	66.46 5.72 -0.45 N	68.73 7.40 -0.21 N	101.14 11.01 0.00 N	72.13 8.10 -0.97 N	79.19 7.92 -10.18 N	80.01 5.63 -32.83 N	82.09 4.25 -46.20 N	78.53 6.01 -27.04 N	69.10 6.67 -13.30 N	82.10 4.30 -46.03 N	83.76 4.73 -49.55 N	77.65 6.52 -28.59 N	90.53 10.10 -6.98 N	82.50 9.23 -0.69 N	80.29 7.01 -18.46 N	101.59 4.83 -62.86 N	83.30 3.86 -50.70 N	80.05 3.94 -44.88 N
UPPER HUDSON___HYD 24058	37.13 1.91 0.00 N	34.43 1.76 0.00 N	43.35 2.18 0.00 N	39.69 1.95 0.00 N	42.16 1.72 0.00 N	62.93 2.77 0.00 N	63.58 3.30 0.00 N	64.82 3.70 0.00 N	95.50 5.38 0.00 N	66.88 3.82 0.00 N	68.70 4.47 -3.13 N	83.87 3.12 -39.20 N	93.72 2.71 -59.36 N	83.96 3.74 -34.74 N	69.60 3.93 -16.54 N	93.18 2.27 -59.13 N	95.32 2.19 -63.66 N	77.69 2.73 -32.43 N	87.43 5.01 -8.97 N	78.52 5.05 -0.89 N	82.35 3.81 -23.71 N	79.82 2.58 -43.34 N	75.28 1.87 -44.68 N	42.26 2.02 -9.01 N
UPPER RAQUET___HYD 24056	34.97 -0.25 0.00 N	32.47 -0.20 0.00 N	40.95 -0.22 0.00 N	37.57 -0.18 0.00 N	40.29 -0.16 0.00 N	59.86 -0.30 0.00 N	58.72 -1.56 0.00 N	59.36 -1.76 0.00 N	87.37 -2.75 0.00 N	60.81 -2.26 0.00 N	59.02 -2.08 0.00 N	40.13 -1.42 0.00 N	30.48 -1.17 0.00 N	43.92 -1.57 0.00 N	47.51 -1.62 0.00 N	30.69 -1.08 0.00 N	28.42 -1.06 0.00 N	40.68 -1.85 0.00 N	70.25 -3.20 0.00 N	69.64 -2.95 0.00 N	53.33 -2.08 -0.58 N	32.86 -1.04 0.00 N	27.88 -0.86 0.00 N	30.26 -0.98 0.00 N
VISCHER___FERRY HYD 24020	37.00 1.78 0.00 N	34.31 1.64 0.00 N	43.21 2.04 0.00 N	39.57 1.83 0.00 N	42.36 1.91 0.00 N	63.07 2.91 0.00 N	63.91 3.63 0.00 N	65.11 3.98 0.00 N	95.91 5.79 0.00 N	67.22 4.16 0.00 N	68.50 4.35 -3.06 N	82.89 3.02 -38.32 N	92.05 2.37 -58.03 N	82.74 3.30 -33.96 N	68.81 3.51 -16.16 N	91.93 2.30 -57.86 N	93.95 2.16 -62.31 N	77.36 3.08 -31.74 N	87.59 5.37 -8.78 N	78.84 5.39 -0.87 N	82.17 4.14 -23.21 N	78.89 2.57 -42.42 N	74.41 1.94 -43.73 N	41.93 1.88 -8.82 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_1 23522	66.92 4.53 -27.18 N	66.47 4.12 -29.68 N	65.90 5.20 -19.53 N	65.73 4.71 -23.28 N	67.16 5.12 -21.59 N	66.50 6.34 0.00 N	66.32 5.59 -0.45 N	68.39 7.06 -0.21 N	100.56 10.43 0.00 N	71.79 7.76 -0.97 N	78.85 7.58 -10.18 N	79.78 5.40 -32.83 N	81.91 4.07 -46.20 N	78.26 5.74 -27.04 N	68.77 6.34 -13.30 N	81.89 4.09 -46.03 N	83.58 4.56 -49.55 N	77.43 6.31 -28.59 N	90.51 10.08 -6.98 N	82.66 9.38 -0.69 N	80.33 7.05 -18.46 N	101.69 4.93 -62.86 N	83.42 3.98 -50.70 N	80.11 3.99 -44.88 N		
WADING RIVER_IC_2 23547	66.92 4.53 -27.18 N	66.47 4.12 -29.68 N	65.90 5.20 -19.53 N	65.73 4.71 -23.28 N	67.16 5.12 -21.59 N	66.50 6.34 0.00 N	66.32 5.59 -0.45 N	68.39 7.06 -0.21 N	100.56 10.43 0.00 N	71.79 7.76 -0.97 N	78.85 7.58 -10.18 N	79.78 5.40 -32.83 N	81.91 4.07 -46.20 N	78.26 5.74 -27.04 N	68.77 6.34 -13.30 N	81.89 4.09 -46.03 N	83.58 4.56 -49.55 N	77.43 6.31 -28.59 N	90.51 10.08 -6.98 N	82.66 9.38 -0.69 N	80.33 7.05 -18.46 N	101.69 4.93 -62.86 N	83.42 3.98 -50.70 N	80.11 3.99 -44.88 N		
WADING RIVER_IC_3 23601	66.92 4.53 -27.18 N	66.47 4.12 -29.68 N	65.90 5.20 -19.53 N	65.73 4.71 -23.28 N	67.16 5.12 -21.59 N	66.50 6.34 0.00 N	66.32 5.59 -0.45 N	68.39 7.06 -0.21 N	100.56 10.43 0.00 N	71.79 7.76 -0.97 N	78.85 7.58 -10.18 N	79.78 5.40 -32.83 N	81.91 4.07 -46.20 N	78.26 5.74 -27.04 N	68.77 6.34 -13.30 N	81.89 4.09 -46.03 N	83.58 4.56 -49.55 N	77.43 6.31 -28.59 N	90.51 10.08 -6.98 N	82.66 9.38 -0.69 N	80.33 7.05 -18.46 N	101.69 4.93 -62.86 N	83.42 3.98 -50.70 N	80.11 3.99 -44.88 N		
WALDEN___HYDRO 24148	37.72 2.50 0.00 N	34.88 2.22 0.00 N	43.86 2.70 0.00 N	40.19 2.45 0.00 N	43.17 2.72 0.00 N	64.24 4.08 0.00 N	65.27 5.00 0.00 N	66.79 5.67 0.00 N	98.37 8.25 0.00 N	69.05 5.99 0.00 N	69.16 5.76 -2.30 N	74.31 4.01 -28.75 N	78.27 3.08 -43.54 N	75.39 4.42 -25.48 N	66.05 4.79 -12.13 N	78.31 3.16 -43.37 N	79.16 2.99 -46.70 N	70.89 4.57 -23.79 N	88.02 7.99 -6.58 N	80.89 7.66 -0.65 N	77.92 5.71 -17.39 N	68.99 3.30 -31.79 N	64.03 2.52 -32.77 N	40.29 2.45 -6.61 N		
WARRENSBURG____ 23737	37.17 1.95 0.00 N	34.46 1.79 0.00 N	43.39 2.22 0.00 N	39.72 1.98 0.00 N	42.20 1.76 0.00 N	63.00 2.84 0.00 N	63.65 3.37 0.00 N	64.91 3.79 0.00 N	95.63 5.50 0.00 N	66.96 3.89 0.00 N	68.77 4.54 -3.13 N	83.92 3.17 -39.20 N	93.76 2.75 -59.36 N	84.02 3.80 -34.74 N	69.67 4.00 -16.54 N	93.21 2.30 -59.13 N	95.36 2.23 -63.66 N	77.75 2.78 -32.43 N	87.54 5.12 -8.97 N	78.63 5.16 -0.89 N	82.41 3.88 -23.71 N	79.86 2.62 -43.34 N	75.31 1.90 -44.68 N	42.29 2.05 -9.01 N		
WATERSIDE____6 8 9 23538	39.37 4.16 0.00 N	36.47 3.80 0.00 N	45.83 4.66 0.00 N	41.92 4.17 0.00 N	44.97 4.52 0.00 N	66.81 6.65 0.00 N	67.93 7.65 0.00 N	69.53 8.40 0.00 N	102.27 12.14 0.00 N	97.85 9.25 -25.53 N	102.26 9.11 -32.05 N	113.14 6.47 -65.12 N	82.73 4.87 -46.21 N	79.79 6.93 -27.38 N	78.96 7.50 -22.33 N	82.84 4.87 -46.20 N	83.54 4.52 -49.55 N	74.37 6.59 -25.24 N	92.96 11.60 -7.90 N	84.41 11.13 -0.69 N	81.64 8.36 -18.46 N	72.52 4.89 -33.73 N	67.32 3.81 -34.77 N	41.98 3.73 -7.01 N		
WEST BABYLON___IC 23714	66.91 4.52 -27.18 N	66.45 4.11 -29.68 N	65.86 5.16 -19.53 N	65.69 4.67 -23.28 N	67.13 5.09 -21.59 N	66.87 6.71 0.00 N	67.64 6.91 -0.45 N	69.80 8.46 -0.21 N	102.53 12.40 0.00 N	73.14 9.11 -0.97 N	80.15 8.88 -10.18 N	80.71 6.33 -32.83 N	82.66 4.81 -46.20 N	79.34 6.82 -27.04 N	69.91 7.47 -13.30 N	82.62 4.82 -46.03 N	84.15 5.13 -49.55 N	78.26 7.13 -28.59 N	91.96 11.53 -6.98 N	84.11 10.83 -0.69 N	81.43 8.16 -18.46 N	101.83 5.08 -62.86 N	83.46 4.02 -50.70 N	80.19 4.08 -44.88 N		
WEST CANADA___HYD 24049	35.35 0.13 0.00 N	32.79 0.12 0.00 N	41.31 0.14 0.00 N	37.86 0.11 0.00 N	40.57 0.12 0.00 N	60.39 0.23 0.00 N	60.64 0.36 0.00 N	61.55 0.43 0.00 N	90.73 0.61 0.00 N	63.49 0.43 0.00 N	61.43 0.37 0.04 N	41.33 0.32 0.54 N	31.08 0.25 0.81 N	45.32 0.32 0.48 N	49.25 0.34 0.23 N	31.19 0.22 0.81 N	28.81 0.21 0.87 N	42.39 0.30 0.45 N	73.86 0.53 0.12 N	73.09 0.52 0.01 N	54.90 0.40 0.33 N	33.53 0.22 0.59 N	28.29 0.17 0.61 N	31.24 0.12 0.12 N		
WESTERN_NY_WIND 24143	32.64 -2.57 0.00 N	30.16 -2.50 0.00 N	38.14 -3.02 0.00 N	35.09 -2.65 0.00 N	37.53 -2.91 0.00 N	55.85 -4.31 0.00 N	56.06 -4.22 0.00 N	57.28 -3.84 0.00 N	85.16 -4.97 0.00 N	59.50 -3.57 0.00 N	57.68 -3.56 -0.14 N	41.28 -2.09 -1.82 N	32.92 -1.61 -2.88 N	44.86 -2.31 -1.69 N	47.51 -2.43 -0.80 N	33.04 -1.60 -2.87 N	31.18 -1.39 -3.09 N	42.12 -1.99 -1.58 N	71.31 -2.58 -0.44 N	70.69 -1.94 -0.04 N	54.97 -2.34 -2.49 N	34.27 -1.73 -2.11 N	29.41 -1.49 -2.17 N	29.55 -2.12 -0.44 N		
YORK___WARBASSE 23770	39.74 4.52 0.00 N	36.77 4.10 0.00 N	46.20 5.03 0.00 N	42.25 4.50 0.00 N	45.33 4.88 0.00 N	67.40 7.24 0.00 N	68.62 8.34 0.00 N	70.31 9.18 0.00 N	103.50 13.38 0.00 N	98.68 10.08 -25.53 N	103.11 9.96 -32.05 N	113.71 7.04 -65.12 N	83.16 5.30 -46.21 N	80.41 7.55 -27.38 N	79.63 8.17 -22.33 N	83.27 5.30 -46.20 N	83.93 4.90 -49.55 N	74.90 7.12 -25.24 N	93.93 12.57 -7.90 N	85.47 12.19 -0.69 N	82.51 9.23 -18.46 N	73.02 5.39 -33.73 N	67.71 4.21 -34.77 N	42.31 4.06 -7.01 N		