

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/25/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	46.48 2.98 0.00 N	49.16 2.97 0.00 N	62.98 3.58 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.41 3.41 0.00 N	46.40 3.41 0.00 N	73.23 6.01 0.00 N	62.77 5.78 0.00 N	55.82 5.22 0.00 N	61.49 6.00 0.00 N	86.83 8.41 0.00 N	76.73 7.14 -4.20 N	79.54 7.64 0.00 N	69.55 5.62 -13.82 N	52.60 5.02 0.00 N	53.91 5.23 0.00 N	58.89 5.49 0.00 N	77.85 7.48 0.00 N	100.46 9.04 0.00 N	103.43 9.45 -3.45 N	79.68 7.00 0.00 N	48.93 3.98 0.00 N	23.69 1.80 0.00 N
74TH STREET_GT_1 24260	46.50 2.99 0.00 N	49.18 2.99 0.00 N	63.00 3.60 0.00 N	45.53 2.66 0.00 N	45.98 2.75 0.00 N	53.43 3.44 0.00 N	46.44 3.46 0.00 N	73.29 6.08 0.00 N	62.84 5.86 0.00 N	55.86 5.25 0.00 N	61.54 6.05 0.00 N	86.89 8.48 0.00 N	76.77 7.19 -4.20 N	79.59 7.69 0.00 N	69.60 5.67 -13.82 N	52.65 5.07 0.00 N	53.96 5.28 0.00 N	58.94 5.54 0.00 N	77.91 7.55 0.00 N	100.51 9.09 0.00 N	103.52 9.54 -3.45 N	79.77 7.08 0.00 N	48.99 4.05 0.00 N	23.71 1.83 0.00 N
74TH STREET_GT_2 24261	46.50 2.99 0.00 N	49.18 2.99 0.00 N	63.00 3.60 0.00 N	45.53 2.66 0.00 N	45.98 2.75 0.00 N	53.43 3.44 0.00 N	46.44 3.46 0.00 N	73.29 6.08 0.00 N	62.84 5.86 0.00 N	55.86 5.25 0.00 N	61.54 6.05 0.00 N	86.89 8.48 0.00 N	76.77 7.19 -4.20 N	79.59 7.69 0.00 N	69.60 5.67 -13.82 N	52.65 5.07 0.00 N	53.96 5.28 0.00 N	58.94 5.54 0.00 N	77.91 7.55 0.00 N	100.51 9.09 0.00 N	103.52 9.54 -3.45 N	79.77 7.08 0.00 N	48.99 4.05 0.00 N	23.71 1.83 0.00 N
ADK HUDSON___FALLS 24011	45.68 2.17 0.00 N	48.89 2.70 0.00 N	62.56 3.17 0.00 N	45.18 2.31 0.00 N	45.68 2.44 0.00 N	52.82 2.82 0.00 N	45.56 2.58 0.00 N	72.21 4.99 0.00 N	61.32 4.33 0.00 N	53.90 3.29 0.00 N	59.15 3.65 0.00 N	83.26 4.84 0.00 N	69.71 4.16 -0.16 N	76.06 4.16 0.00 N	71.04 2.99 -17.93 N	49.73 2.14 0.00 N	50.38 1.70 0.00 N	54.97 1.58 0.00 N	72.90 2.54 0.00 N	97.35 5.93 0.00 N	102.06 7.05 -4.48 N	77.38 4.69 0.00 N	47.09 2.14 0.00 N	23.02 1.14 0.00 N
ADK RESOURCE___RCVRY 23798	45.68 2.17 0.00 N	48.89 2.70 0.00 N	62.56 3.17 0.00 N	45.18 2.31 0.00 N	45.68 2.44 0.00 N	52.82 2.82 0.00 N	45.56 2.58 0.00 N	72.21 4.99 0.00 N	61.32 4.33 0.00 N	53.90 3.29 0.00 N	59.15 3.65 0.00 N	83.26 4.84 0.00 N	69.71 4.16 -0.16 N	76.06 4.16 0.00 N	71.04 2.99 -17.93 N	49.73 2.14 0.00 N	50.38 1.70 0.00 N	54.97 1.58 0.00 N	72.90 2.54 0.00 N	97.35 5.93 0.00 N	102.06 7.05 -4.48 N	77.38 4.69 0.00 N	47.09 2.14 0.00 N	23.02 1.14 0.00 N
ADK S GLENS___FALLS 24028	45.68 2.17 0.00 N	48.89 2.70 0.00 N	62.56 3.17 0.00 N	45.18 2.31 0.00 N	45.68 2.44 0.00 N	52.82 2.82 0.00 N	45.56 2.58 0.00 N	72.21 4.99 0.00 N	61.32 4.33 0.00 N	53.90 3.29 0.00 N	59.15 3.65 0.00 N	83.26 4.84 0.00 N	69.71 4.16 -0.16 N	76.06 4.16 0.00 N	71.04 2.99 -17.93 N	49.73 2.14 0.00 N	50.38 1.70 0.00 N	54.97 1.58 0.00 N	72.90 2.54 0.00 N	97.35 5.93 0.00 N	102.06 7.05 -4.48 N	77.38 4.69 0.00 N	47.09 2.14 0.00 N	23.02 1.14 0.00 N
ADK_NYS___DAM 23527	45.87 2.37 0.00 N	48.75 2.56 0.00 N	62.39 2.99 0.00 N	45.07 2.20 0.00 N	45.53 2.30 0.00 N	52.51 2.52 0.00 N	45.11 2.13 0.00 N	71.32 4.11 0.00 N	60.57 3.59 0.00 N	53.64 3.04 0.00 N	58.84 3.35 0.00 N	82.58 4.16 0.00 N	69.18 3.58 -0.22 N	75.55 3.64 0.00 N	70.48 2.94 -17.43 N	50.09 2.51 0.00 N	51.17 2.49 0.00 N	55.82 2.42 0.00 N	73.92 3.56 0.00 N	96.56 5.13 0.00 N	100.40 5.53 -4.36 N	76.38 3.70 0.00 N	46.87 1.93 0.00 N	22.98 1.09 0.00 N
AIR_PRODUCTS___DRP 24190	45.59 2.09 0.00 N	48.40 2.21 0.00 N	62.07 2.68 0.00 N	44.82 1.95 0.00 N	45.25 2.02 0.00 N	52.22 2.23 0.00 N	44.93 1.94 0.00 N	70.67 3.45 0.00 N	60.16 3.18 0.00 N	53.39 2.79 0.00 N	58.64 3.15 0.00 N	82.53 4.11 0.00 N	68.88 3.50 0.00 N	75.65 3.75 0.00 N	70.46 2.96 -17.38 N	50.19 2.60 0.00 N	51.36 2.68 0.00 N	56.12 2.73 0.00 N	74.18 3.82 0.00 N	96.37 4.94 0.00 N	100.12 5.25 -4.35 N	76.36 3.67 0.00 N	46.94 1.99 0.00 N	22.89 1.00 0.00 N
ALBANY___1 23571	45.59 2.09 0.00 N	48.40 2.21 0.00 N	62.07 2.68 0.00 N	44.82 1.95 0.00 N	45.25 2.02 0.00 N	52.22 2.23 0.00 N	44.93 1.94 0.00 N	70.67 3.45 0.00 N	60.16 3.18 0.00 N	53.39 2.79 0.00 N	58.64 3.15 0.00 N	82.53 4.11 0.00 N	68.88 3.50 0.00 N	75.65 3.75 0.00 N	70.46 2.96 -17.38 N	50.19 2.60 0.00 N	51.36 2.68 0.00 N	56.12 2.73 0.00 N	74.18 3.82 0.00 N	96.37 4.94 0.00 N	100.12 5.25 -4.35 N	76.36 3.67 0.00 N	46.94 1.99 0.00 N	22.89 1.00 0.00 N
ALBANY___2 23572	45.59 2.09 0.00 N	48.40 2.21 0.00 N	62.07 2.68 0.00 N	44.82 1.95 0.00 N	45.25 2.02 0.00 N	52.22 2.23 0.00 N	44.93 1.94 0.00 N	70.67 3.45 0.00 N	60.16 3.18 0.00 N	53.39 2.79 0.00 N	58.64 3.15 0.00 N	82.53 4.11 0.00 N	68.88 3.50 0.00 N	75.65 3.75 0.00 N	70.46 2.96 -17.38 N	50.19 2.60 0.00 N	51.36 2.68 0.00 N	56.12 2.73 0.00 N	74.18 3.82 0.00 N	96.37 4.94 0.00 N	100.12 5.25 -4.35 N	76.36 3.67 0.00 N	46.94 1.99 0.00 N	22.89 1.00 0.00 N
ALBANY___3	45.59	48.40	62.07	44.82	45.25	52.22	44.93	70.67	60.16	53.39	58.64	82.53	68.88	75.65	70.46	50.19	51.36	56.12	74.18	96.37	100.12	76.36	46.94	22.89

23573	2.09 0.00 N	2.21 0.00 N	2.68 0.00 N	1.95 0.00 N	2.02 0.00 N	2.23 0.00 N	1.94 0.00 N	3.45 0.00 N	3.18 0.00 N	2.79 0.00 N	3.15 0.00 N	4.11 0.00 N	3.50 0.00 N	3.75 0.00 N	2.96 -17.38 N	2.60 0.00 N	2.68 0.00 N	2.73 0.00 N	3.82 0.00 N	4.94 0.00 N	5.25 -4.35 N	3.67 0.00 N	1.99 0.00 N	1.00 0.00 N
ALBANY____4 23574	45.59 2.09 0.00 N	48.40 2.21 0.00 N	62.07 2.68 0.00 N	44.82 1.95 0.00 N	45.25 2.02 0.00 N	52.22 2.23 0.00 N	44.93 1.94 0.00 N	70.67 3.45 0.00 N	60.16 3.18 0.00 N	53.39 2.79 0.00 N	58.64 3.15 0.00 N	82.53 4.11 0.00 N	68.88 3.50 0.00 N	75.65 3.75 0.00 N	70.46 2.96 -17.38 N	50.19 2.60 0.00 N	51.36 2.68 0.00 N	56.12 2.73 0.00 N	74.18 3.82 0.00 N	96.37 4.94 0.00 N	100.12 5.25 -4.35 N	76.36 3.67 0.00 N	46.94 1.99 0.00 N	22.89 1.00 0.00 N
ALCOA_RYNLDS____DRP 24188	43.04 -0.46 0.00 N	45.76 -0.43 0.00 N	58.96 -0.44 0.00 N	42.64 -0.22 0.00 N	42.95 -0.28 0.00 N	49.69 -0.30 0.00 N	42.48 -0.50 0.00 N	66.14 -1.08 0.00 N	55.51 -1.47 0.00 N	49.21 -1.40 0.00 N	53.74 -1.75 0.00 N	76.08 -2.33 0.00 N	63.40 -1.98 0.00 N	69.89 -2.01 0.00 N	48.50 -1.62 0.00 N	46.22 -1.37 0.00 N	47.21 -1.47 0.00 N	52.00 -1.40 0.00 N	68.35 -2.01 0.00 N	89.12 -2.30 0.00 N	87.90 -2.62 0.00 N	71.10 -1.59 0.00 N	44.21 -0.74 0.00 N	21.62 -0.27 0.00 N
ALLEGHENY____COGEN 23514	41.67 -1.84 0.00 N	43.97 -2.22 0.00 N	56.56 -2.84 0.00 N	40.61 -2.25 0.00 N	41.04 -2.20 0.00 N	47.69 -2.30 0.00 N	41.91 -1.08 0.00 N	65.37 -1.85 0.00 N	56.55 -0.44 0.00 N	50.61 0.00 0.00 N	55.75 0.26 0.00 N	79.45 1.04 0.57 N	66.11 0.57 -0.18 N	71.72 -0.18 -0.47 N	51.94 -0.61 -0.42 N	46.98 -0.61 -0.42 N	48.27 -0.88 -0.88 N	52.51 -1.21 -2.51 N	69.15 -2.51 -1.70 N	88.91 -0.57 0.00 N	89.39 -1.13 0.00 N	71.56 -0.87 0.00 N	44.08 -0.87 0.00 N	21.20 -0.69 0.00 N
AMERICAN_REF_FUEL 24010	39.61 -3.90 0.00 N	41.53 -4.66 0.00 N	53.53 -5.87 0.00 N	38.26 -4.60 0.00 N	38.64 -4.60 0.00 N	44.70 -5.30 0.00 N	38.92 -4.06 0.00 N	60.27 -6.94 0.00 N	52.53 -4.46 0.00 N	47.29 -3.31 0.00 N	52.11 -3.38 0.00 N	74.32 -4.10 -3.68 N	61.84 -3.68 -5.02 N	66.88 -3.98 -3.86 N	48.18 -3.86 -3.66 N	43.72 -3.86 -4.69 N	45.02 -3.66 -6.45 N	48.70 -4.69 -9.92 N	63.91 -6.45 -9.10 N	81.50 -9.92 -9.10 N	81.93 -0.51 0.00 N	66.06 0.00 0.00 N	41.05 -6.63 -3.89 N	19.72 -2.17 0.00 N
ARTHUR_KILL_GT_1 23520	46.34 2.83 0.00 N	48.89 2.70 0.00 N	62.60 3.20 0.00 N	45.24 2.38 0.00 N	45.70 2.47 0.00 N	53.12 3.12 0.00 N	46.12 3.13 0.00 N	72.80 5.58 0.00 N	62.46 5.48 0.00 N	55.51 4.91 0.00 N	61.11 5.62 0.00 N	86.30 7.88 0.00 N	76.28 6.70 -4.20 N	79.07 7.17 0.00 N	68.95 5.02 -13.82 N	52.29 4.71 0.00 N	53.62 4.94 0.00 N	58.57 5.18 0.00 N	77.34 6.98 0.00 N	99.77 8.34 0.00 N	102.95 8.98 -3.45 N	79.39 6.71 0.00 N	48.74 3.80 0.00 N	23.57 1.68 0.00 N
ARTHUR_KILL_2 23512	46.34 2.83 0.00 N	48.89 2.70 0.00 N	62.60 3.20 0.00 N	45.24 2.38 0.00 N	45.70 2.47 0.00 N	53.12 3.12 0.00 N	46.12 3.13 0.00 N	72.80 5.58 0.00 N	62.46 5.48 0.00 N	55.51 4.91 0.00 N	61.11 5.62 0.00 N	86.30 7.88 0.00 N	76.28 6.70 -4.20 N	79.07 7.17 0.00 N	69.03 5.10 -13.82 N	52.30 4.72 0.00 N	53.62 4.94 0.00 N	58.57 5.17 0.00 N	77.34 6.98 0.00 N	99.77 8.34 0.00 N	102.95 8.98 -3.45 N	79.39 6.71 0.00 N	48.74 3.80 0.00 N	23.57 1.68 0.00 N
ARTHUR_KILL_3 23513	46.49 2.99 0.00 N	49.16 2.97 0.00 N	62.95 3.55 0.00 N	45.49 2.62 0.00 N	45.95 2.72 0.00 N	53.42 3.42 0.00 N	46.40 3.42 0.00 N	73.22 6.00 0.00 N	62.79 5.80 0.00 N	55.78 5.17 0.00 N	61.44 5.95 0.00 N	86.78 8.37 0.00 N	76.67 7.08 -4.20 N	79.49 7.59 0.00 N	69.53 5.60 -13.82 N	52.58 5.00 0.00 N	53.90 5.22 0.00 N	58.88 5.48 0.00 N	77.85 7.48 0.00 N	100.41 8.99 0.00 N	103.39 9.42 -3.45 N	79.71 7.02 0.00 N	49.00 4.05 0.00 N	23.72 1.83 0.00 N
ASHOKAN____ 23654	46.50 3.00 0.00 N	49.22 3.03 0.00 N	63.09 3.69 0.00 N	45.52 2.66 0.00 N	45.95 2.72 0.00 N	53.23 3.24 0.00 N	46.06 3.07 0.00 N	72.47 5.26 0.00 N	62.04 5.05 0.00 N	55.39 4.78 0.00 N	60.99 5.50 0.00 N	85.98 7.57 0.00 N	74.94 6.41 -3.14 N	78.87 6.97 0.00 N	70.09 5.15 -14.83 N	52.26 4.68 0.00 N	53.50 4.82 0.00 N	58.44 5.04 0.00 N	77.22 6.86 0.00 N	100.10 8.67 0.00 N	103.15 8.93 -3.71 N	79.25 6.56 0.00 N	48.56 3.61 0.00 N	23.60 1.71 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.83 3.43 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.38 3.38 0.00 N	46.35 3.37 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_EAST_ENERGY_CC2 323582	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.83 3.43 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.38 3.38 0.00 N	46.35 3.37 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT2_1 24094	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT2_2 24095	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT2_3 24096	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N

ASTORIA_GT2_4 24097	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT3_1 24098	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT3_2 24099	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT3_3 24100	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT3_4 24101	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT4_1 24102	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT4_2 24103	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT4_3 24104	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT4_4 24105	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N
ASTORIA_GT_1 23523	46.41 2.90 0.00 N	49.08 2.89 0.00 N	62.81 3.42 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.35 3.35 0.00 N	46.33 3.35 0.00 N	73.12 5.91 0.00 N	62.67 5.69 0.00 N	55.70 5.10 0.00 N	61.38 5.88 0.00 N	86.60 8.18 0.00 N	76.51 6.92 -4.20 N	79.35 7.45 0.00 N	69.41 5.48 -13.82 N	52.51 4.93 0.00 N	53.81 5.13 0.00 N	58.78 5.38 0.00 N	77.57 7.20 0.00 N	99.96 8.54 0.00 N	103.08 9.11 -3.45 N	79.53 6.85 0.00 N	48.91 3.97 0.00 N	23.67 1.78 0.00 N
ASTORIA_GT_10 24110	46.41 2.90 0.00 N	49.08 2.89 0.00 N	62.81 3.42 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.35 3.35 0.00 N	46.33 3.35 0.00 N	73.12 5.91 0.00 N	62.67 5.69 0.00 N	55.70 5.10 0.00 N	61.38 5.88 0.00 N	86.60 8.18 0.00 N	76.51 6.92 -4.20 N	79.35 7.45 0.00 N	69.41 5.48 -13.82 N	52.51 4.93 0.00 N	53.81 5.13 0.00 N	58.78 5.38 0.00 N	77.57 7.20 0.00 N	99.96 8.54 0.00 N	103.08 9.11 -3.45 N	79.53 6.85 0.00 N	48.91 3.97 0.00 N	23.67 1.78 0.00 N
ASTORIA_GT_11 24225	46.41 2.90 0.00 N	49.08 2.89 0.00 N	62.81 3.42 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.35 3.35 0.00 N	46.33 3.35 0.00 N	73.12 5.91 0.00 N	62.67 5.69 0.00 N	55.70 5.10 0.00 N	61.38 5.88 0.00 N	86.60 8.18 0.00 N	76.51 6.92 -4.20 N	79.35 7.45 0.00 N	69.41 5.48 -13.82 N	52.51 4.93 0.00 N	53.81 5.13 0.00 N	58.78 5.38 0.00 N	77.57 7.20 0.00 N	99.96 8.54 0.00 N	103.08 9.11 -3.45 N	79.53 6.85 0.00 N	48.91 3.97 0.00 N	23.67 1.78 0.00 N
ASTORIA_GT_12 24226	46.41 2.90 0.00 N	49.08 2.89 0.00 N	62.81 3.42 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.35 3.35 0.00 N	46.33 3.35 0.00 N	73.12 5.91 0.00 N	62.67 5.69 0.00 N	55.70 5.10 0.00 N	61.38 5.88 0.00 N	86.60 8.18 0.00 N	76.51 6.92 -4.20 N	79.35 7.45 0.00 N	69.41 5.48 -13.82 N	52.51 4.93 0.00 N	53.81 5.13 0.00 N	58.78 5.38 0.00 N	77.57 7.20 0.00 N	99.96 8.54 0.00 N	103.08 9.11 -3.45 N	79.53 6.85 0.00 N	48.91 3.97 0.00 N	23.67 1.78 0.00 N
ASTORIA_GT_13 24227	46.41 2.90 0.00 N	49.08 2.89 0.00 N	62.81 3.42 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.35 3.35 0.00 N	46.33 3.35 0.00 N	73.12 5.91 0.00 N	62.67 5.69 0.00 N	55.70 5.10 0.00 N	61.38 5.88 0.00 N	86.60 8.18 0.00 N	76.51 6.92 -4.20 N	79.35 7.45 0.00 N	69.41 5.48 -13.82 N	52.51 4.93 0.00 N	53.81 5.13 0.00 N	58.78 5.38 0.00 N	77.57 7.20 0.00 N	99.96 8.54 0.00 N	103.08 9.11 -3.45 N	79.53 6.85 0.00 N	48.91 3.97 0.00 N	23.67 1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N	
ASTORIA_GT_7 24107	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N	
ASTORIA_GT_8 24108	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N	
ASTORIA___2 24149	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N	
ASTORIA___3 23516	46.41 2.90 0.00 N	49.08 2.89 0.00 N	62.81 3.41 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.35 3.35 0.00 N	46.33 3.35 0.00 N	73.12 5.91 0.00 N	62.67 5.69 0.00 N	55.70 5.10 0.00 N	61.38 5.88 0.00 N	86.59 8.17 0.00 N	76.51 6.92 -4.20 N	79.35 7.45 0.00 N	69.41 5.48 -13.82 N	52.51 4.93 0.00 N	53.81 5.13 0.00 N	58.78 5.38 0.00 N	77.57 7.20 0.00 N	99.96 8.54 0.00 N	103.08 9.11 -3.45 N	79.53 6.84 0.00 N	48.91 3.97 0.00 N	23.67 1.78 0.00 N	
ASTORIA___4 23517	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.37 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.82 5.14 0.00 N	58.83 5.44 0.00 N	77.57 7.20 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.79 -3.11 N	
ASTORIA___5 23518	46.40 2.89 0.00 N	49.08 2.89 0.00 N	62.84 3.45 0.00 N	45.42 2.55 0.00 N	45.90 2.66 0.00 N	53.38 3.38 0.00 N	46.37 3.38 0.00 N	73.27 6.06 0.00 N	62.91 5.92 0.00 N	55.90 5.30 0.00 N	61.51 6.02 0.00 N	86.79 8.38 0.00 N	76.66 7.07 -4.20 N	79.53 7.63 0.00 N	69.54 5.61 -13.82 N	52.53 4.95 0.00 N	53.83 5.15 0.00 N	58.83 5.44 0.00 N	77.57 7.21 0.00 N	99.80 8.37 0.00 N	103.10 9.13 -3.45 N	79.62 6.93 0.00 N	119.57 3.98 -70.65 N	26.79 1.80 -3.11 N	
ATHENS_STG_1 23668	45.45 1.94 0.00 N	48.23 2.04 0.00 N	61.86 2.46 0.00 N	44.67 1.80 0.00 N	45.08 1.84 0.00 N	52.08 2.08 0.00 N	44.81 1.82 0.00 N	70.31 3.10 0.00 N	59.98 3.00 0.00 N	53.29 2.69 0.00 N	58.57 3.08 0.00 N	82.54 4.13 0.00 N	74.72 3.54 -5.80 N	75.70 3.80 0.00 N	68.25 2.95 -15.18 N	50.17 2.59 0.00 N	51.37 2.69 0.00 N	56.13 2.74 0.00 N	74.13 3.77 0.00 N	96.02 4.59 0.00 N	99.22 4.90 -3.80 N	76.16 3.48 0.00 N	46.87 1.93 0.00 N	22.82 0.93 0.00 N	
ATHENS_STG_2 23670	45.45 1.94 0.00 N	48.23 2.04 0.00 N	61.86 2.46 0.00 N	44.67 1.80 0.00 N	45.08 1.84 0.00 N	52.08 2.08 0.00 N	44.81 1.82 0.00 N	70.31 3.10 0.00 N	59.98 3.00 0.00 N	53.29 2.69 0.00 N	58.57 3.08 0.00 N	82.54 4.13 0.00 N	74.72 3.54 -5.80 N	75.70 3.80 0.00 N	68.25 2.95 -15.18 N	50.17 2.59 0.00 N	51.37 2.69 0.00 N	56.13 2.74 0.00 N	74.13 3.77 0.00 N	96.02 4.59 0.00 N	99.22 4.90 -3.80 N	76.16 3.48 0.00 N	46.87 1.93 0.00 N	22.82 0.93 0.00 N	
ATHENS_STG_3 23677	45.45 1.94 0.00 N	48.23 2.04 0.00 N	61.86 2.46 0.00 N	44.67 1.80 0.00 N	45.08 1.84 0.00 N	52.08 2.08 0.00 N	44.81 1.82 0.00 N	70.31 3.10 0.00 N	59.98 3.00 0.00 N	53.29 2.69 0.00 N	58.57 3.08 0.00 N	82.54 4.13 0.00 N	74.72 3.54 -5.80 N	75.70 3.80 0.00 N	68.25 2.95 -15.18 N	50.17 2.59 0.00 N	51.37 2.69 0.00 N	56.13 2.74 0.00 N	74.13 3.77 0.00 N	96.02 4.59 0.00 N	99.22 4.90 -3.80 N	76.16 3.48 0.00 N	46.87 1.93 0.00 N	22.82 0.93 0.00 N	
BARRETT_IC_1 23704	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N	
BARRETT_IC_10 23701	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N	
BARRETT_IC_11 23702	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N	
BARRETT_IC_12	85.98	84.34	85.63	85.46	85.75	91.93	87.44	90.80	91.10	91.23	101.61	98.67	107.95	99.53	101.58	94.51	92.17	99.41	95.39	198.14	211.44	94.95	74.73	67.81	

23703	3.67 -38.80 N	3.83 -34.32 N	4.68 -21.55 N	3.43 -39.16 N	3.54 -38.98 N	4.23 -37.70 N	4.15 -40.31 N	6.67 -16.91 N	6.49 -27.63 N	5.87 -34.75 N	6.71 -39.41 N	9.19 -11.07 N	7.91 -34.66 N	8.37 -19.26 N	6.13 -45.34 N	5.54 -41.40 N	5.83 -37.66 N	6.11 -39.90 N	8.33 -16.69 N	9.67 -97.04 N	10.08 -110.84 N	7.85 -14.41 N	4.59 -25.19 N	2.09 -43.83 N
BARRETT_IC_2 23705	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT_IC_3 23706	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT_IC_4 23707	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT_IC_5 23708	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT_IC_6 23709	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT_IC_7 23710	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT_IC_8 23711	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT_IC_9 23700	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT___1 23545	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BARRETT___2 23546	85.98 3.67 -38.80 N	84.34 3.83 -34.32 N	85.63 4.68 -21.55 N	85.46 3.43 -39.16 N	85.75 3.54 -38.98 N	91.93 4.23 -37.70 N	87.44 4.15 -40.31 N	90.80 6.67 -16.91 N	91.10 6.49 -27.63 N	91.23 5.87 -34.75 N	101.61 6.71 -39.41 N	98.67 9.19 -11.07 N	107.95 7.91 -34.66 N	99.53 8.37 -19.26 N	101.58 6.13 -45.34 N	94.51 5.54 -41.40 N	92.17 5.83 -37.66 N	99.41 6.11 -39.90 N	95.39 8.33 -16.69 N	198.14 9.67 -97.04 N	211.44 10.08 -110.84 N	94.95 7.85 -14.41 N	74.73 4.59 -25.19 N	67.81 2.09 -43.83 N
BEAVER RIVER___HYD 24048	42.23 -1.27 0.00 N	44.72 -1.46 0.00 N	57.49 -1.91 0.00 N	41.50 -1.36 0.00 N	41.86 -1.37 0.00 N	48.61 -1.39 0.00 N	42.06 -0.92 0.00 N	66.06 -1.15 0.00 N	56.33 -0.65 0.00 N	50.11 -0.50 0.00 N	54.93 -0.56 0.00 N	77.72 -0.70 0.00 N	64.80 -0.58 0.00 N	71.17 -0.73 0.00 N	49.76 -0.71 -0.35 N	46.93 -0.65 0.00 N	47.99 -0.69 0.00 N	52.71 -0.69 0.00 N	69.43 -0.94 0.00 N	89.76 -1.67 0.00 N	88.87 -1.72 -0.07 N	71.35 -1.34 0.00 N	43.86 -1.09 0.00 N	21.27 -0.62 0.00 N
BEEBEE_GT_13 23619	41.35 -2.15 0.00 N	43.46 -2.73 0.00 N	55.81 -3.58 0.00 N	40.16 -2.70 0.00 N	40.70 -2.53 0.00 N	47.41 -2.59 0.00 N	41.53 -1.45 0.00 N	64.85 -2.36 0.00 N	55.88 -1.11 0.00 N	50.00 -0.61 0.00 N	54.82 -0.67 0.00 N	77.84 -0.58 0.00 N	64.83 -0.66 -0.10 N	70.61 -1.29 0.00 N	50.54 -1.18 -1.62 N	46.39 -1.19 0.00 N	47.64 -1.05 0.00 N	52.03 -1.37 0.00 N	68.57 -1.79 0.00 N	88.17 -3.25 0.00 N	88.73 -2.19 -0.40 N	71.10 -1.58 0.00 N	43.73 -1.22 0.00 N	21.03 -0.86 0.00 N
BETHLEHEM___GRP 23843	45.59 2.09 0.00 N	48.40 2.21 0.00 N	62.07 2.68 0.00 N	44.82 1.95 0.00 N	45.25 2.02 0.00 N	52.22 2.23 0.00 N	44.93 1.94 0.00 N	70.67 3.45 0.00 N	60.16 3.18 0.00 N	53.39 2.79 0.00 N	58.64 3.15 0.00 N	82.53 4.11 0.00 N	68.88 3.50 0.00 N	75.65 3.75 0.00 N	70.46 2.96 -17.38 N	50.19 2.60 0.00 N	51.36 2.68 0.00 N	56.12 2.73 0.00 N	74.18 3.82 0.00 N	96.37 4.94 0.00 N	100.12 5.25 -4.35 N	76.36 3.67 0.00 N	46.94 1.99 0.00 N	22.89 1.00 0.00 N

BETHLEHEM___GS1 323560	45.59 2.09 0.00 N	48.40 2.21 0.00 N	62.07 2.68 0.00 N	44.82 1.95 0.00 N	45.25 2.02 0.00 N	52.22 2.23 0.00 N	44.93 1.94 0.00 N	70.67 3.45 0.00 N	60.16 3.18 0.00 N	53.39 2.79 0.00 N	58.64 3.15 0.00 N	82.53 4.11 0.00 N	68.88 3.50 0.00 N	75.65 3.75 0.00 N	70.46 2.96 -17.38 N	50.19 2.60 0.00 N	51.36 2.68 0.00 N	56.12 2.73 0.00 N	74.18 3.82 0.00 N	96.37 4.94 0.00 N	100.12 5.25 -4.35 N	76.36 3.67 0.00 N	46.94 1.99 0.00 N	22.89 1.00 0.00 N
BETHLEHEM___GS2 323561	45.59 2.09 0.00 N	48.40 2.21 0.00 N	62.07 2.68 0.00 N	44.82 1.95 0.00 N	45.25 2.02 0.00 N	52.22 2.23 0.00 N	44.93 1.94 0.00 N	70.67 3.45 0.00 N	60.16 3.18 0.00 N	53.39 2.79 0.00 N	58.64 3.15 0.00 N	82.53 4.11 0.00 N	68.88 3.50 0.00 N	75.65 3.75 0.00 N	70.46 2.96 -17.38 N	50.19 2.60 0.00 N	51.36 2.68 0.00 N	56.12 2.73 0.00 N	74.18 3.82 0.00 N	96.37 4.94 0.00 N	100.12 5.25 -4.35 N	76.36 3.67 0.00 N	46.94 1.99 0.00 N	22.89 1.00 0.00 N
BETHLEHEM___GS3 323562	45.59 2.09 0.00 N	48.40 2.21 0.00 N	62.07 2.68 0.00 N	44.82 1.95 0.00 N	45.25 2.02 0.00 N	52.22 2.23 0.00 N	44.93 1.94 0.00 N	70.67 3.45 0.00 N	60.16 3.18 0.00 N	53.39 2.79 0.00 N	58.64 3.15 0.00 N	82.53 4.11 0.00 N	68.88 3.50 0.00 N	75.65 3.75 0.00 N	70.46 2.96 -17.38 N	50.19 2.60 0.00 N	51.36 2.68 0.00 N	56.12 2.73 0.00 N	74.18 3.82 0.00 N	96.37 4.94 0.00 N	100.12 5.25 -4.35 N	76.36 3.67 0.00 N	46.94 1.99 0.00 N	22.89 1.00 0.00 N
BETHLEHEM___STEEL 23779	39.66 -3.84 0.00 N	41.66 -4.53 0.00 N	53.67 -5.73 0.00 N	38.40 -4.46 0.00 N	38.77 -4.46 0.00 N	44.87 -5.12 0.00 N	39.22 -3.76 0.00 N	60.82 -3.52 0.00 N	52.93 -4.06 0.00 N	47.60 -3.01 0.00 N	52.48 -3.01 0.00 N	74.90 -3.52 0.00 N	62.34 -3.18 -0.14 N	67.42 -4.48 0.00 N	48.74 -3.57 -2.20 N	44.06 -3.53 0.00 N	45.36 -3.32 0.00 N	49.16 -4.24 0.00 N	64.63 -5.73 0.00 N	82.56 -8.87 0.00 N	82.93 -8.13 -0.55 N	66.66 -6.03 0.00 N	41.30 -3.65 0.00 N	19.83 -2.05 0.00 N
BETHPAGE_CC_5 323564	85.97 3.66 -38.80 N	84.31 3.80 -34.32 N	85.64 4.68 -21.55 N	85.43 3.40 -39.16 N	85.74 3.53 -38.98 N	91.95 4.25 -37.70 N	87.47 4.18 -40.31 N	90.91 6.78 -16.91 N	91.22 6.60 -27.63 N	91.30 5.94 -34.75 N	101.59 6.68 -39.41 N	98.61 9.13 -11.07 N	107.88 7.84 -34.66 N	99.41 8.25 -19.26 N	101.56 6.10 -45.34 N	94.49 5.51 -41.40 N	92.17 5.82 -37.66 N	99.43 6.14 -39.90 N	95.60 8.54 -16.69 N	198.94 10.48 -97.04 N	212.05 10.69 -110.84 N	95.11 8.01 -14.41 N	74.88 4.74 -25.19 N	67.88 2.16 -43.83 N
BINGHAMTON___COGEN 23790	42.39 -1.12 0.00 N	44.94 -1.25 0.00 N	57.76 -1.64 0.00 N	41.65 -1.21 0.00 N	42.03 -1.20 0.00 N	48.58 -1.42 0.00 N	42.27 -0.71 0.00 N	66.13 -1.08 0.00 N	56.60 -0.39 0.00 N	50.50 -0.11 0.00 N	55.55 0.06 0.00 N	78.78 0.36 0.00 N	65.82 0.15 -0.29 N	71.71 -0.20 0.00 N	54.41 -0.15 -4.45 N	47.28 -0.30 0.00 N	48.57 -0.11 0.00 N	53.12 -0.27 0.00 N	70.16 -0.20 0.00 N	90.74 -0.69 0.00 N	91.19 -0.43 -1.11 N	72.09 -0.59 0.00 N	44.33 -0.62 0.00 N	21.49 -0.39 0.00 N
BLACK RIVER___HYD 24047	42.01 -1.50 0.00 N	44.45 -1.74 0.00 N	57.12 -2.28 0.00 N	41.20 -1.67 0.00 N	41.59 -1.64 0.00 N	48.35 -1.64 0.00 N	42.02 -0.96 0.00 N	66.14 -1.07 0.00 N	56.47 -0.52 0.00 N	50.18 -0.43 0.00 N	55.05 -0.44 0.00 N	77.91 -0.50 0.00 N	64.91 -0.47 0.00 N	71.28 -0.63 0.00 N	50.06 -0.58 0.00 N	47.00 -0.59 0.00 N	48.07 -0.61 0.00 N	52.77 -0.63 0.00 N	69.51 -0.85 0.00 N	89.87 -1.56 0.00 N	89.20 -1.45 -0.13 N	71.47 -1.21 0.00 N	43.82 -1.12 0.00 N	21.20 -0.69 0.00 N
BLUE_CIRC_CHEM_DRP 24182	45.12 1.61 0.00 N	47.90 1.71 0.00 N	61.45 2.05 0.00 N	44.37 1.50 0.00 N	44.77 1.54 0.00 N	51.65 1.66 0.00 N	44.25 1.27 0.00 N	69.49 2.28 0.00 N	59.20 2.21 0.00 N	52.58 1.97 0.00 N	57.74 2.25 0.00 N	81.32 2.90 0.00 N	67.88 2.49 0.00 N	74.61 2.70 0.00 N	69.57 2.23 -17.23 N	49.52 1.94 0.00 N	50.70 2.02 0.00 N	55.43 2.03 0.00 N	73.20 2.84 0.00 N	94.93 3.50 0.00 N	98.59 3.77 -4.31 N	75.25 2.56 0.00 N	46.30 1.36 0.00 N	22.56 0.67 0.00 N
BOC_GAS_DRP 24189	45.17 1.66 0.00 N	47.96 1.78 0.00 N	61.55 2.15 0.00 N	44.44 1.58 0.00 N	44.85 1.61 0.00 N	51.70 1.70 0.00 N	44.37 1.38 0.00 N	69.61 2.40 0.00 N	59.28 2.29 0.00 N	52.63 2.02 0.00 N	57.81 2.31 0.00 N	81.39 2.98 0.00 N	67.61 2.56 0.33 N	74.69 2.79 0.00 N	69.82 2.30 -17.40 N	49.59 2.01 0.00 N	50.77 2.09 0.00 N	55.50 2.10 0.00 N	73.29 2.93 0.00 N	95.04 3.62 0.00 N	98.74 3.87 -4.35 N	75.39 2.70 0.00 N	46.42 1.48 0.00 N	22.64 0.76 0.00 N
BORALEX_4TH_BRANCH 23824	45.87 2.37 0.00 N	48.75 2.56 0.00 N	62.39 2.99 0.00 N	45.07 2.20 0.00 N	45.53 2.30 0.00 N	52.51 2.52 0.00 N	45.11 2.13 0.00 N	71.32 4.11 0.00 N	60.57 3.59 0.00 N	53.64 3.04 0.00 N	58.84 3.35 0.00 N	82.58 4.16 0.00 N	69.18 3.58 -0.22 N	75.55 3.64 0.00 N	70.48 2.94 -17.43 N	50.09 2.51 0.00 N	51.17 2.49 0.00 N	55.82 2.42 0.00 N	73.92 3.56 0.00 N	96.56 5.13 0.00 N	100.40 5.53 -4.36 N	76.38 3.70 0.00 N	46.87 1.93 0.00 N	22.98 1.09 0.00 N
BOWLINE___1 23526	45.78 2.27 0.00 N	48.47 2.28 0.00 N	62.15 2.76 0.00 N	44.88 2.01 0.00 N	45.31 2.08 0.00 N	52.63 2.63 0.00 N	45.76 2.77 0.00 N	71.97 4.76 0.00 N	61.63 4.65 0.00 N	54.79 4.19 0.00 N	60.35 4.85 0.00 N	85.25 6.83 0.00 N	75.18 5.84 -3.95 N	78.08 6.18 0.00 N	67.97 4.54 -13.31 N	51.57 3.99 0.00 N	52.87 4.19 0.00 N	57.78 4.39 0.00 N	76.37 6.00 0.00 N	98.71 7.28 0.00 N	101.69 7.85 -3.33 N	78.30 5.62 0.00 N	47.99 3.05 0.00 N	23.27 1.38 0.00 N
BOWLINE___2 23595	45.79 2.29 0.00 N	48.47 2.28 0.00 N	62.16 2.76 0.00 N	44.88 2.02 0.00 N	45.31 2.08 0.00 N	52.64 2.64 0.00 N	45.76 2.77 0.00 N	71.98 4.76 0.00 N	61.64 4.66 0.00 N	54.80 4.19 0.00 N	60.35 4.85 0.00 N	85.27 6.85 0.00 N	75.19 5.85 -3.95 N	78.09 6.19 0.00 N	67.97 4.55 -13.31 N	51.57 3.99 0.00 N	52.87 4.19 0.00 N	57.79 4.39 0.00 N	76.37 6.01 0.00 N	98.72 7.29 0.00 N	101.71 7.86 -3.33 N	78.31 5.62 0.00 N	47.99 3.05 0.00 N	23.27 1.38 0.00 N
BROOKHAVEN___DRP 24191	85.88 3.57 -38.80 N	84.22 3.70 -34.32 N	85.74 4.79 -21.55 N	85.48 3.45 -39.16 N	85.79 3.58 -38.98 N	91.86 4.16 -37.70 N	87.38 4.08 -40.31 N	90.62 6.49 -16.91 N	91.03 6.41 -27.63 N	91.17 5.81 -34.75 N	101.38 6.47 -39.41 N	98.29 8.81 -11.07 N	107.57 7.54 -34.66 N	98.99 7.83 -19.26 N	101.27 5.82 -45.34 N	94.30 5.32 -41.40 N	91.96 5.62 -37.66 N	99.10 5.81 -39.90 N	95.03 7.98 -16.69 N	198.34 9.88 -97.04 N	211.31 9.96 -110.84 N	94.52 7.43 -14.41 N	74.59 4.45 -25.19 N	67.71 2.00 -43.83 N
BROOKLYN_NAVY_YARD 23515	46.37 2.87 0.00 N	49.02 2.83 0.00 N	62.77 3.37 0.00 N	45.35 2.48 0.00 N	45.81 2.58 0.00 N	53.27 3.28 0.00 N	46.30 3.32 0.00 N	73.14 5.93 0.00 N	62.70 5.72 0.00 N	55.73 5.12 0.00 N	61.32 5.82 0.00 N	86.59 8.17 0.00 N	76.53 6.94 -4.20 N	79.33 7.43 0.00 N	69.43 5.50 -13.82 N	52.48 4.90 0.00 N	53.79 5.11 0.00 N	58.74 5.34 0.00 N	77.67 7.31 0.00 N	100.23 8.80 0.00 N	103.23 9.26 -3.45 N	79.55 6.86 0.00 N	48.90 3.95 0.00 N	23.67 1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	43.41 -0.10 0.00 N	46.01 -0.18 0.00 N	59.16 -0.24 0.00 N	42.69 -0.18 0.00 N	43.07 -0.16 0.00 N	49.94 -0.05 0.00 N	43.20 0.22 0.00 N	67.82 0.61 0.00 N	57.78 0.80 0.00 N	51.49 0.88 0.00 N	56.49 0.99 0.00 N	79.86 1.44 0.00 N	66.55 1.16 0.00 N	73.07 1.17 0.00 N	50.81 0.70 0.00 N	48.23 0.64 0.00 N	49.30 0.63 0.00 N	54.11 0.72 0.00 N	71.37 1.00 0.00 N	92.58 1.16 0.00 N	91.77 1.25 0.00 N	73.58 0.89 0.00 N	45.25 0.30 0.00 N	21.94 0.06 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	86.10 3.78 -38.80 N	84.44 3.92 -34.32 N	85.77 4.81 -21.55 N	85.54 3.51 -39.16 N	85.84 3.63 -38.98 N	92.07 4.38 -37.70 N	87.60 4.31 -40.31 N	91.11 6.98 -16.91 N	91.41 6.79 -27.63 N	91.44 6.08 -34.75 N	101.74 6.84 -39.41 N	98.82 9.34 -11.07 N	108.07 8.03 -34.66 N	99.63 8.47 -19.26 N	101.71 6.26 -45.34 N	94.61 5.63 -41.40 N	92.28 5.94 -37.66 N	99.54 6.24 -39.90 N	95.68 8.62 -16.69 N	199.04 10.58 -97.04 N	212.13 10.78 -110.84 N	95.19 8.09 -14.41 N	74.93 4.80 -25.19 N	67.90 2.18 -43.83 N	
CALPINE_BETH_PAGE_GT_4 323586	86.10 3.78 -38.80 N	84.44 3.92 -34.32 N	85.77 4.81 -21.55 N	85.54 3.51 -39.16 N	85.84 3.63 -38.98 N	92.07 4.38 -37.70 N	87.60 4.31 -40.31 N	91.11 6.98 -16.91 N	91.41 6.79 -27.63 N	91.44 6.08 -34.75 N	101.74 6.84 -39.41 N	98.82 9.34 -11.07 N	108.07 8.03 -34.66 N	99.63 8.47 -19.26 N	101.71 6.26 -45.34 N	94.61 5.63 -41.40 N	92.28 5.94 -37.66 N	99.54 6.24 -39.90 N	95.68 8.62 -16.69 N	199.04 10.58 -97.04 N	212.13 10.78 -110.84 N	95.19 8.09 -14.41 N	74.93 4.80 -25.19 N	67.90 2.18 -43.83 N	
CALPINE_BP_GT1 23823	86.10 3.78 -38.80 N	84.44 3.92 -34.32 N	85.77 4.81 -21.55 N	85.54 3.51 -39.16 N	85.84 3.63 -38.98 N	92.07 4.38 -37.70 N	87.60 4.31 -40.31 N	91.11 6.98 -16.91 N	91.41 6.79 -27.63 N	91.44 6.08 -34.75 N	101.74 6.84 -39.41 N	98.82 9.34 -11.07 N	108.07 8.03 -34.66 N	99.63 8.47 -19.26 N	101.71 6.26 -45.34 N	94.61 5.63 -41.40 N	92.28 5.94 -37.66 N	99.54 6.24 -39.90 N	95.68 8.62 -16.69 N	199.04 10.58 -97.04 N	212.13 10.78 -110.84 N	95.19 8.09 -14.41 N	74.93 4.80 -25.19 N	67.90 2.18 -43.83 N	
CALSPAN___DRP 24200	39.66 -3.84 0.00 N	41.66 -4.53 0.00 N	53.67 -5.73 0.00 N	38.40 -4.46 0.00 N	38.77 -4.46 0.00 N	44.87 -5.12 0.00 N	39.22 -3.76 0.00 N	60.82 -6.40 0.00 N	52.93 -4.06 0.00 N	47.60 -3.01 0.00 N	52.48 -3.01 0.00 N	74.90 -3.52 0.00 N	62.34 -3.18 0.00 N	67.42 -4.48 0.00 N	48.74 -3.57 -2.20 N	44.06 -3.53 0.00 N	45.36 -3.32 0.00 N	49.16 -4.24 0.00 N	64.63 -5.73 0.00 N	82.56 -8.87 0.00 N	82.93 -8.13 -0.55 N	66.66 -6.03 0.00 N	41.30 -3.65 0.00 N	19.83 -2.05 0.00 N	
CARR STREET_E__SYR 24060	42.47 -1.04 0.00 N	44.96 -1.23 0.00 N	57.83 -1.57 0.00 N	41.67 -1.19 0.00 N	42.04 -1.19 0.00 N	48.68 -1.31 0.00 N	42.16 -0.82 0.00 N	66.02 -1.20 0.00 N	56.37 -0.62 0.00 N	50.30 -0.30 0.00 N	55.24 -0.25 0.00 N	78.22 -0.20 0.00 N	65.17 -0.21 0.00 N	71.45 -0.45 0.00 N	50.79 -0.56 -1.24 N	47.06 -0.52 0.00 N	48.27 -0.41 0.00 N	52.84 -0.56 0.00 N	69.66 -0.70 0.00 N	90.21 -1.22 0.00 N	89.86 -0.94 -0.29 N	71.89 -0.79 0.00 N	44.27 -0.67 0.00 N	21.47 -0.42 0.00 N	
CARTHAGE___PAPER 23857	42.11 -1.39 0.00 N	44.57 -1.62 0.00 N	57.29 -2.11 0.00 N	41.34 -1.53 0.00 N	41.71 -1.52 0.00 N	48.46 -1.53 0.00 N	42.04 -0.94 0.00 N	66.13 -1.09 0.00 N	56.42 -0.57 0.00 N	50.14 -0.47 0.00 N	54.99 -0.50 0.00 N	77.82 -0.59 0.00 N	64.85 -0.53 0.00 N	71.22 -0.69 0.00 N	49.95 -0.67 -0.51 N	46.97 -0.61 0.00 N	48.04 -0.65 0.00 N	52.74 -0.65 0.00 N	69.47 -0.89 0.00 N	89.83 -1.59 0.00 N	89.07 -1.56 -0.11 N	71.42 -1.27 0.00 N	43.85 -1.10 0.00 N	21.23 -0.66 0.00 N	
CE_DUNWOOD___DRP 24194	46.27 2.76 0.00 N	48.96 2.77 0.00 N	62.74 3.34 0.00 N	45.33 2.46 0.00 N	45.78 2.55 0.00 N	53.15 3.15 0.00 N	46.15 3.16 0.00 N	72.74 5.53 0.00 N	62.30 5.31 0.00 N	55.39 4.79 0.00 N	60.99 5.50 0.00 N	86.11 7.69 0.00 N	76.11 6.54 -4.19 N	78.87 6.97 0.00 N	69.04 5.13 -13.79 N	52.16 4.58 0.00 N	53.46 4.78 0.00 N	58.40 5.01 0.00 N	77.22 6.85 0.00 N	99.74 8.32 0.00 N	102.74 8.77 -3.45 N	79.13 6.44 0.00 N	48.58 3.64 0.00 N	23.54 1.65 0.00 N	
CE_MILLWOOD___DRP 24193	46.14 2.63 0.00 N	48.82 2.64 0.00 N	62.57 3.18 0.00 N	45.20 2.34 0.00 N	45.65 2.42 0.00 N	53.00 3.00 0.00 N	46.02 3.03 0.00 N	72.50 5.29 0.00 N	62.07 5.09 0.00 N	55.18 4.57 0.00 N	60.75 5.26 0.00 N	85.76 7.35 0.00 N	75.80 6.24 -4.18 N	78.55 6.64 0.00 N	68.79 4.91 -13.77 N	51.94 4.36 0.00 N	53.23 4.55 0.00 N	58.16 4.77 0.00 N	76.89 6.53 0.00 N	99.38 7.95 0.00 N	102.37 8.41 -3.44 N	78.83 6.14 0.00 N	48.38 3.43 0.00 N	23.45 1.56 0.00 N	
CE_NYC2_DRP 24202	46.44 2.94 0.00 N	49.11 2.92 0.00 N	62.85 3.45 0.00 N	45.45 2.59 0.00 N	45.91 2.68 0.00 N	53.38 3.39 0.00 N	46.37 3.38 0.00 N	73.17 5.96 0.00 N	62.72 5.74 0.00 N	55.75 5.14 0.00 N	61.42 5.93 0.00 N	86.67 8.25 0.00 N	76.59 7.00 -4.20 N	79.43 7.52 0.00 N	69.46 5.53 -13.82 N	52.56 4.98 0.00 N	53.86 5.18 0.00 N	58.83 5.44 0.00 N	77.64 7.28 0.00 N	100.08 8.65 0.00 N	103.18 9.21 -3.45 N	79.61 6.92 0.00 N	48.94 4.00 0.00 N	23.67 1.79 0.00 N	
CE_NYC_DRP 24195	46.53 3.03 0.00 N	49.20 3.02 0.00 N	63.02 3.62 0.00 N	45.54 2.67 0.00 N	46.00 2.76 0.00 N	53.47 3.48 0.00 N	46.46 3.48 0.00 N	73.36 6.14 0.00 N	62.91 5.92 0.00 N	55.94 5.33 0.00 N	61.63 6.13 0.00 N	87.04 8.63 0.00 N	76.89 7.30 -4.20 N	79.73 7.82 0.00 N	69.69 5.76 -13.82 N	52.73 5.15 0.00 N	54.05 5.37 0.00 N	59.04 5.64 0.00 N	78.03 7.67 0.00 N	100.66 9.23 0.00 N	103.63 9.66 -3.45 N	79.83 7.15 0.00 N	49.03 4.08 0.00 N	23.72 1.84 0.00 N	
CHAT_HIGH_FALL_HYD 323578	42.90 -0.61 0.00 N	45.59 -0.60 0.00 N	58.68 -0.72 0.00 N	42.46 -0.41 0.00 N	42.80 -0.43 0.00 N	49.48 -0.51 0.00 N	42.32 -0.67 0.00 N	66.01 -1.21 0.00 N	55.40 -1.59 0.00 N	49.08 -1.52 0.00 N	53.61 -1.88 0.00 N	75.75 -2.66 0.00 N	63.16 -2.22 0.00 N	69.55 -2.35 0.00 N	48.31 -1.80 0.00 N	46.00 -1.58 0.00 N	46.94 -1.74 0.00 N	51.64 -1.76 0.00 N	68.01 -2.35 0.00 N	88.75 -2.68 0.00 N	87.54 -2.97 0.00 N	70.68 -2.01 0.00 N	43.95 -0.99 0.00 N	21.52 -0.36 0.00 N	
CH_MIDHUDSON___DRP 24192	46.11 2.60 0.00 N	48.79 2.60 0.00 N	62.54 3.14 0.00 N	45.15 2.28 0.00 N	45.59 2.36 0.00 N	52.90 2.91 0.00 N	45.84 2.85 0.00 N	72.19 4.98 0.00 N	61.77 4.79 0.00 N	54.90 4.29 0.00 N	60.42 4.93 0.00 N	85.24 6.83 0.00 N	74.63 5.80 -3.44 N	78.08 6.18 0.00 N	69.24 4.60 -14.52 N	51.67 4.09 0.00 N	52.96 4.27 0.00 N	57.85 4.46 0.00 N	76.39 6.03 0.00 N	98.89 7.47 0.00 N	102.06 7.91 -3.63 N	78.34 5.65 0.00 N	48.07 3.12 0.00 N	23.36 1.48 0.00 N	
CH_MISC_IPPS	45.59	48.14	61.66	44.54	45.00	52.27	45.32	71.39	61.09	54.30	59.78	84.36	74.13	77.28	68.13	51.13	52.39	57.25	75.60	97.89	100.94	77.54	47.56	23.08	

23765	2.08 0.00 N	1.96 0.00 N	2.26 0.00 N	1.67 0.00 N	1.77 0.00 N	2.27 0.00 N	2.34 0.00 N	4.17 0.00 N	4.10 0.00 N	3.70 0.00 N	4.29 0.00 N	5.95 0.00 N	5.07 -3.68 N	5.39 0.00 N	4.03 -13.99 N	3.54 0.00 N	3.71 0.00 N	3.86 0.00 N	5.24 0.00 N	6.46 0.00 N	6.92 -3.50 N	4.85 0.00 N	2.62 0.00 N	1.20 0.00 N
CH_RES_BVR_FALLS 23983	43.18 -0.32 0.00 N	45.87 -0.32 0.00 N	59.00 -0.40 0.00 N	42.59 -0.28 0.00 N	42.84 -0.39 0.00 N	49.54 -0.46 0.00 N	42.54 -0.44 0.00 N	66.43 -0.79 0.00 N	56.11 -0.87 0.00 N	49.93 -0.68 0.00 N	54.77 -0.72 0.00 N	77.42 -0.99 0.00 N	64.54 -0.84 0.00 N	71.18 -0.72 0.00 N	48.62 -0.69 0.81 N	46.96 -0.62 0.00 N	48.02 -0.66 0.00 N	52.65 -0.75 0.00 N	69.33 -1.03 0.00 N	90.42 -1.00 0.00 N	89.29 -1.03 0.20 N	71.94 -0.75 0.00 N	44.51 -0.43 0.00 N	21.75 -0.14 0.00 N
CH_RES_NIAGARA 23895	39.74 -3.77 0.00 N	41.62 -4.57 0.00 N	53.69 -5.71 0.00 N	38.35 -4.52 0.00 N	38.73 -4.51 0.00 N	44.83 -5.16 0.00 N	39.01 -3.98 0.00 N	60.39 -6.82 0.00 N	52.65 -4.33 0.00 N	47.42 -3.19 0.00 N	52.23 -3.26 0.00 N	74.48 -3.94 0.00 N	61.97 -3.55 -0.13 N	67.03 -4.87 0.00 N	48.24 -3.89 -2.02 N	43.80 -3.78 0.00 N	45.14 -3.54 0.00 N	48.85 -4.54 0.00 N	64.11 -6.25 0.00 N	81.69 -9.74 0.00 N	82.12 -8.91 -0.51 N	66.26 -6.43 0.00 N	41.21 -3.74 0.00 N	19.78 -2.11 0.00 N
CH_RES_SYRACUSE 23985	42.70 -0.81 0.00 N	45.18 -1.01 0.00 N	58.18 -1.22 0.00 N	41.91 -0.96 0.00 N	42.31 -0.92 0.00 N	49.11 -0.89 0.00 N	42.65 -0.34 0.00 N	66.77 -0.44 0.00 N	57.14 0.15 0.00 N	51.07 0.46 0.00 N	56.10 0.61 0.00 N	79.51 1.09 0.00 N	66.22 0.84 0.00 N	72.57 0.67 0.00 N	51.73 0.28 -1.34 N	47.80 0.22 0.00 N	48.99 0.31 0.00 N	53.57 0.18 0.00 N	70.62 0.26 0.00 N	91.38 -0.05 0.00 N	91.20 0.35 -0.33 N	72.90 0.21 0.00 N	44.79 -0.15 0.00 N	21.68 -0.21 0.00 N
COLONIE_LFGE__ 323577	45.64 2.14 0.00 N	48.53 2.34 0.00 N	62.16 2.77 0.00 N	44.88 2.02 0.00 N	45.33 2.10 0.00 N	52.33 2.33 0.00 N	45.04 2.06 0.00 N	71.09 3.87 0.00 N	60.45 3.47 0.00 N	53.55 2.94 0.00 N	58.77 3.28 0.00 N	82.63 4.21 0.00 N	68.98 3.59 0.00 N	75.64 3.74 0.00 N	70.58 2.94 -17.53 N	50.06 2.48 0.00 N	51.13 2.45 0.00 N	55.83 2.43 0.00 N	73.87 3.51 0.00 N	96.57 5.14 0.00 N	100.49 5.58 -4.38 N	76.47 3.78 0.00 N	46.89 1.95 0.00 N	22.92 1.03 0.00 N
CORNELL____ 23752	40.54 -2.97 0.00 N	42.88 -3.30 0.00 N	56.08 -3.32 0.00 N	40.40 -2.46 0.00 N	40.87 -2.36 0.00 N	47.67 -2.32 0.00 N	41.54 -1.44 0.00 N	64.41 -2.80 0.00 N	55.35 -1.64 0.00 N	49.86 -0.75 0.00 N	54.62 -0.87 0.00 N	77.75 -0.67 0.00 N	64.88 -0.67 -0.17 N	70.80 -1.11 0.00 N	51.65 -1.04 -2.58 N	46.52 -1.06 0.00 N	47.61 -1.07 0.00 N	51.88 -1.52 0.00 N	68.39 -1.97 0.00 N	88.43 -3.00 0.00 N	88.76 -2.39 -0.64 N	70.61 -2.08 0.00 N	43.24 -1.70 0.00 N	20.88 -1.01 0.00 N
COXSACKIE___GT 23611	46.57 3.06 0.00 N	49.35 3.16 0.00 N	63.26 3.86 0.00 N	45.64 2.77 0.00 N	46.06 2.83 0.00 N	53.24 3.25 0.00 N	45.98 2.99 0.00 N	72.34 5.13 0.00 N	61.81 4.83 0.00 N	55.02 4.41 0.00 N	60.53 5.04 0.00 N	85.31 6.89 0.00 N	73.69 5.83 -2.47 N	78.26 6.35 0.00 N	70.26 4.79 -15.36 N	51.91 4.33 0.00 N	53.16 4.48 0.00 N	58.08 4.68 0.00 N	76.75 6.39 0.00 N	99.61 8.18 0.00 N	102.80 8.44 -3.84 N	78.80 6.11 0.00 N	48.30 3.36 0.00 N	23.49 1.61 0.00 N
CRESCENT___HYD 24018	45.64 2.14 0.00 N	48.53 2.34 0.00 N	62.16 2.77 0.00 N	44.88 2.02 0.00 N	45.33 2.10 0.00 N	52.33 2.33 0.00 N	45.04 2.06 0.00 N	71.09 3.87 0.00 N	60.45 3.47 0.00 N	53.55 2.94 0.00 N	58.77 3.28 0.00 N	82.63 4.21 0.00 N	68.98 3.59 0.00 N	75.64 3.74 0.00 N	70.58 2.94 -17.53 N	50.06 2.48 0.00 N	51.13 2.45 0.00 N	55.83 2.43 0.00 N	73.87 3.51 0.00 N	96.57 5.14 0.00 N	100.49 5.58 -4.38 N	76.47 3.78 0.00 N	46.89 1.95 0.00 N	22.92 1.03 0.00 N
CRUCIBLE_METL_DRP 24180	42.70 -0.81 0.00 N	45.18 -1.01 0.00 N	58.18 -1.22 0.00 N	41.91 -0.96 0.00 N	42.31 -0.92 0.00 N	49.11 -0.89 0.00 N	42.65 -0.34 0.00 N	66.77 -0.44 0.00 N	57.14 0.15 0.00 N	51.07 0.46 0.00 N	56.10 0.61 0.00 N	79.51 1.09 0.00 N	66.22 0.84 0.00 N	72.57 0.67 0.00 N	51.73 0.28 -1.34 N	47.80 0.22 0.00 N	48.99 0.31 0.00 N	53.57 0.18 0.00 N	70.62 0.26 0.00 N	91.38 -0.05 0.00 N	91.20 0.35 -0.33 N	72.90 0.21 0.00 N	44.79 -0.15 0.00 N	21.68 -0.21 0.00 N
DANSKAMMER___1 23586	45.59 2.08 0.00 N	48.14 1.96 0.00 N	61.66 2.26 0.00 N	44.54 1.67 0.00 N	45.00 1.77 0.00 N	52.27 2.27 0.00 N	45.32 2.34 0.00 N	71.39 4.17 0.00 N	61.09 4.10 0.00 N	54.30 3.70 0.00 N	59.78 4.29 0.00 N	84.36 5.95 0.00 N	74.13 5.07 -3.68 N	77.28 5.39 0.00 N	68.13 4.03 -13.99 N	51.13 3.54 0.00 N	52.39 3.71 0.00 N	57.25 3.86 0.00 N	75.60 5.24 0.00 N	97.89 6.46 0.00 N	100.94 6.92 -3.50 N	77.54 4.85 0.00 N	47.56 2.62 0.00 N	23.08 1.20 0.00 N
DANSKAMMER___2 23589	45.59 2.08 0.00 N	48.14 1.96 0.00 N	61.66 2.26 0.00 N	44.54 1.67 0.00 N	45.00 1.77 0.00 N	52.27 2.27 0.00 N	45.32 2.34 0.00 N	71.39 4.17 0.00 N	61.09 4.10 0.00 N	54.30 3.70 0.00 N	59.78 4.29 0.00 N	84.36 5.95 0.00 N	74.13 5.07 -3.68 N	77.28 5.39 0.00 N	68.13 4.03 -13.99 N	51.13 3.54 0.00 N	52.39 3.71 0.00 N	57.25 3.86 0.00 N	75.60 5.24 0.00 N	97.89 6.46 0.00 N	100.94 6.92 -3.50 N	77.54 4.85 0.00 N	47.56 2.62 0.00 N	23.08 1.20 0.00 N
DANSKAMMER___3 23590	45.59 2.08 0.00 N	48.14 1.96 0.00 N	61.66 2.26 0.00 N	44.54 1.67 0.00 N	45.00 1.77 0.00 N	52.27 2.27 0.00 N	45.32 2.34 0.00 N	71.39 4.17 0.00 N	61.09 4.10 0.00 N	54.30 3.70 0.00 N	59.78 4.29 0.00 N	84.36 5.95 0.00 N	74.13 5.07 -3.68 N	77.28 5.39 0.00 N	68.13 4.03 -13.99 N	51.13 3.54 0.00 N	52.39 3.71 0.00 N	57.25 3.86 0.00 N	75.60 5.24 0.00 N	97.89 6.46 0.00 N	100.94 6.92 -3.50 N	77.54 4.85 0.00 N	47.56 2.62 0.00 N	23.08 1.20 0.00 N
DANSKAMMER___4 23591	45.59 2.08 0.00 N	48.14 1.96 0.00 N	61.66 2.26 0.00 N	44.54 1.67 0.00 N	45.00 1.77 0.00 N	52.27 2.27 0.00 N	45.32 2.34 0.00 N	71.39 4.17 0.00 N	61.09 4.10 0.00 N	54.30 3.70 0.00 N	59.78 4.29 0.00 N	84.36 5.95 0.00 N	74.13 5.07 -3.68 N	77.28 5.39 0.00 N	68.13 4.03 -13.99 N	51.13 3.54 0.00 N	52.39 3.71 0.00 N	57.25 3.86 0.00 N	75.60 5.24 0.00 N	97.89 6.46 0.00 N	100.94 6.92 -3.50 N	77.54 4.85 0.00 N	47.56 2.62 0.00 N	23.08 1.20 0.00 N
DANSKAMMER___DIESEL 23592	45.59 2.08 0.00 N	48.14 1.96 0.00 N	61.66 2.26 0.00 N	44.54 1.67 0.00 N	45.00 1.77 0.00 N	52.27 2.27 0.00 N	45.32 2.34 0.00 N	71.39 4.17 0.00 N	61.09 4.10 0.00 N	54.30 3.70 0.00 N	59.78 4.29 0.00 N	84.36 5.95 0.00 N	74.13 5.07 -3.68 N	77.28 5.39 0.00 N	68.13 4.03 -13.99 N	51.13 3.54 0.00 N	52.39 3.71 0.00 N	57.25 3.86 0.00 N	75.60 5.24 0.00 N	97.89 6.46 0.00 N	100.94 6.92 -3.50 N	77.54 4.85 0.00 N	47.56 2.62 0.00 N	23.08 1.20 0.00 N

DASHVILLE___HYD 23610	45.80 2.29 0.00 N	48.45 2.26 0.00 N	62.07 2.68 0.00 N	44.81 1.95 0.00 N	45.27 2.04 0.00 N	52.58 2.58 0.00 N	45.64 2.65 0.00 N	71.87 4.65 0.00 N	61.54 4.56 0.00 N	54.77 4.16 0.00 N	60.30 4.81 0.00 N	85.11 6.70 0.00 N	74.69 5.71 -3.61 N	77.96 6.06 0.00 N	68.74 4.51 -14.12 N	51.57 3.98 0.00 N	52.84 4.16 0.00 N	57.73 4.34 0.00 N	76.23 5.87 0.00 N	98.63 7.20 0.00 N	101.72 7.67 -3.53 N	78.13 5.44 0.00 N	47.91 2.96 0.00 N	23.25 1.36 0.00 N
DOGLEVILLE___HYD 23807	46.06 2.55 0.00 N	49.04 2.85 0.00 N	62.86 3.46 0.00 N	45.34 2.47 0.00 N	45.81 2.58 0.00 N	52.88 2.88 0.00 N	45.60 2.61 0.00 N	71.97 4.76 0.00 N	61.35 4.36 0.00 N	54.35 3.75 0.00 N	59.73 4.24 0.00 N	84.20 5.79 0.00 N	70.29 4.91 0.00 N	77.04 5.14 0.00 N	54.11 4.00 0.00 N	51.13 3.54 0.00 N	52.38 3.70 0.00 N	57.18 3.78 0.00 N	75.44 5.08 0.00 N	98.42 6.99 0.00 N	97.50 6.98 0.00 N	77.71 5.02 0.00 N	47.66 2.72 0.00 N	23.12 1.23 0.00 N
DUNKIRK___1 23563	38.47 -5.04 0.00 N	40.59 -5.60 0.00 N	52.28 -7.12 0.00 N	37.45 -5.42 0.00 N	37.78 -5.46 0.00 N	43.67 -6.33 0.00 N	38.54 -4.45 0.00 N	59.73 -7.48 0.00 N	51.89 -5.10 0.00 N	46.59 -4.02 0.00 N	51.45 -4.04 0.00 N	73.58 -4.83 0.00 N	61.24 -4.30 -0.16 N	66.10 -5.80 0.00 N	48.11 -4.40 -2.40 N	43.17 -4.41 0.00 N	44.61 -4.07 0.00 N	48.56 -4.83 0.00 N	64.13 -6.24 0.00 N	82.13 -9.30 0.00 N	82.38 -8.73 -0.60 N	65.72 -6.97 0.00 N	40.44 -4.51 0.00 N	19.48 -2.41 0.00 N
DUNKIRK___2 23564	38.47 -5.04 0.00 N	40.59 -5.60 0.00 N	52.28 -7.12 0.00 N	37.45 -5.42 0.00 N	37.78 -5.46 0.00 N	43.67 -6.33 0.00 N	38.54 -4.45 0.00 N	59.73 -7.48 0.00 N	51.89 -5.10 0.00 N	46.59 -4.02 0.00 N	51.45 -4.04 0.00 N	73.58 -4.83 0.00 N	61.24 -4.30 -0.16 N	66.10 -5.80 0.00 N	48.11 -4.40 -2.40 N	43.17 -4.41 0.00 N	44.61 -4.07 0.00 N	48.56 -4.83 0.00 N	64.13 -6.24 0.00 N	82.13 -9.30 0.00 N	82.38 -8.73 -0.60 N	65.72 -6.97 0.00 N	40.44 -4.51 0.00 N	19.48 -2.41 0.00 N
DUNKIRK___3 23565	38.70 -4.81 0.00 N	40.82 -5.37 0.00 N	52.58 -6.82 0.00 N	37.67 -5.19 0.00 N	38.00 -5.23 0.00 N	43.91 -6.08 0.00 N	38.71 -4.27 0.00 N	60.01 -7.20 0.00 N	52.13 -4.86 0.00 N	46.84 -3.77 0.00 N	51.71 -3.78 0.00 N	73.91 -4.50 0.00 N	61.51 -4.03 -0.16 N	66.43 -5.48 0.00 N	48.36 -4.16 -2.40 N	43.41 -4.17 0.00 N	44.81 -3.87 0.00 N	48.76 -4.63 0.00 N	64.35 -6.01 0.00 N	82.43 -8.99 0.00 N	82.67 -8.44 -0.60 N	66.00 -6.69 0.00 N	40.65 -4.30 0.00 N	19.56 -2.33 0.00 N
DUNKIRK___4 23566	38.70 -4.81 0.00 N	40.82 -5.37 0.00 N	52.58 -6.82 0.00 N	37.67 -5.19 0.00 N	38.00 -5.23 0.00 N	43.91 -6.08 0.00 N	38.71 -4.27 0.00 N	60.01 -7.20 0.00 N	52.13 -4.86 0.00 N	46.84 -3.77 0.00 N	51.71 -3.78 0.00 N	73.91 -4.50 0.00 N	61.51 -4.03 -0.16 N	66.43 -5.48 0.00 N	48.36 -4.16 -2.40 N	43.41 -4.17 0.00 N	44.81 -3.87 0.00 N	48.76 -4.63 0.00 N	64.35 -6.01 0.00 N	82.43 -8.99 0.00 N	82.67 -8.44 -0.60 N	66.00 -6.69 0.00 N	40.65 -4.30 0.00 N	19.56 -2.33 0.00 N
EAST HAMPTON___GT 23717	86.78 4.47 -38.80 N	85.11 4.60 -34.32 N	86.98 6.03 -21.55 N	86.35 4.32 -39.16 N	86.70 4.49 -38.98 N	92.88 5.19 -37.70 N	88.38 5.08 -40.31 N	92.37 8.24 -16.91 N	92.69 8.08 -27.63 N	92.70 7.34 -34.75 N	103.10 8.19 -39.41 N	100.81 11.33 -11.07 N	109.67 9.63 -34.66 N	101.24 10.08 -19.26 N	102.86 7.41 -45.34 N	95.81 6.83 -41.40 N	93.51 7.17 -37.66 N	100.80 7.50 -39.90 N	97.23 10.18 -16.69 N	201.41 12.95 -97.04 N	214.31 12.96 -110.84 N	96.75 9.65 -14.41 N	75.77 5.63 -25.19 N	68.22 2.51 -43.83 N
EAST RIVER___6 23660	46.58 3.08 0.00 N	49.27 3.08 0.00 N	63.12 3.72 0.00 N	45.61 2.74 0.00 N	46.07 2.84 0.00 N	53.57 3.57 0.00 N	46.52 3.54 0.00 N	73.45 6.24 0.00 N	62.98 6.00 0.00 N	56.00 5.39 0.00 N	61.71 6.22 0.00 N	87.15 8.74 0.00 N	76.99 7.40 -4.20 N	79.83 7.93 0.00 N	69.78 5.85 -13.82 N	52.81 5.23 0.00 N	54.14 5.46 0.00 N	59.11 5.72 0.00 N	78.18 7.81 0.00 N	100.82 9.40 0.00 N	103.87 9.90 -3.45 N	80.02 7.33 0.00 N	49.12 4.18 0.00 N	23.77 1.89 0.00 N
EAST RIVER___7 23524	46.58 3.08 0.00 N	49.27 3.08 0.00 N	63.12 3.72 0.00 N	45.61 2.74 0.00 N	46.07 2.84 0.00 N	53.57 3.57 0.00 N	46.52 3.54 0.00 N	73.45 6.24 0.00 N	62.98 6.00 0.00 N	56.00 5.39 0.00 N	61.71 6.22 0.00 N	87.15 8.74 0.00 N	76.99 7.40 -4.20 N	79.83 7.93 0.00 N	69.78 5.85 -13.82 N	52.81 5.23 0.00 N	54.14 5.46 0.00 N	59.11 5.72 0.00 N	78.18 7.81 0.00 N	100.82 9.40 0.00 N	103.87 9.90 -3.45 N	80.02 7.33 0.00 N	49.12 4.18 0.00 N	23.77 1.89 0.00 N
EAST_HAMPTON___DIESEL 23722	86.78 4.47 -38.80 N	85.11 4.60 -34.32 N	86.98 6.03 -21.55 N	86.35 4.32 -39.16 N	86.70 4.49 -38.98 N	92.88 5.19 -37.70 N	88.38 5.08 -40.31 N	92.37 8.24 -16.91 N	92.69 8.08 -27.63 N	92.70 7.34 -34.75 N	103.10 8.19 -39.41 N	100.81 11.33 -11.07 N	109.67 9.63 -34.66 N	101.24 10.08 -19.26 N	102.86 7.41 -45.34 N	95.81 6.83 -41.40 N	93.51 7.17 -37.66 N	100.80 7.50 -39.90 N	97.23 10.18 -16.69 N	201.41 12.95 -97.04 N	214.31 12.96 -110.84 N	96.75 9.65 -14.41 N	75.77 5.63 -25.19 N	68.22 2.51 -43.83 N
EAST_RIVER___1 323558	46.53 3.03 0.00 N	49.20 3.02 0.00 N	63.02 3.62 0.00 N	45.54 2.67 0.00 N	46.00 2.76 0.00 N	53.47 3.48 0.00 N	46.46 3.48 0.00 N	73.36 6.14 0.00 N	62.91 5.92 0.00 N	55.94 5.33 0.00 N	61.63 6.13 0.00 N	87.04 8.63 0.00 N	76.89 7.30 -4.20 N	79.73 7.82 0.00 N	69.69 5.76 -13.82 N	52.73 5.15 0.00 N	54.05 5.37 0.00 N	59.04 5.64 0.00 N	78.03 7.67 0.00 N	100.66 9.23 0.00 N	103.63 9.66 -3.45 N	79.83 7.15 0.00 N	49.03 4.08 0.00 N	23.72 1.84 0.00 N
EAST_RIVER___2 323559	46.58 3.08 0.00 N	49.27 3.08 0.00 N	63.12 3.72 0.00 N	45.61 2.74 0.00 N	46.07 2.84 0.00 N	53.57 3.57 0.00 N	46.52 3.54 0.00 N	73.45 6.24 0.00 N	62.98 6.00 0.00 N	56.00 5.39 0.00 N	61.71 6.22 0.00 N	87.15 8.74 0.00 N	76.99 7.40 -4.20 N	79.83 7.93 0.00 N	69.78 5.85 -13.82 N	52.81 5.23 0.00 N	54.14 5.46 0.00 N	59.11 5.72 0.00 N	78.18 7.81 0.00 N	100.82 9.40 0.00 N	103.87 9.90 -3.45 N	80.02 7.33 0.00 N	49.12 4.18 0.00 N	23.77 1.89 0.00 N
ELEC_TRO_TEK 24086	85.94 3.63 -38.80 N	84.27 3.76 -34.32 N	85.59 4.63 -21.55 N	85.42 3.38 -39.16 N	85.71 3.50 -38.98 N	91.92 4.22 -37.70 N	87.44 4.14 -40.31 N	90.87 6.74 -16.91 N	91.11 6.49 -27.63 N	91.21 5.85 -34.75 N	101.55 6.65 -39.41 N	98.64 9.16 -11.07 N	107.88 7.84 -34.66 N	99.44 8.28 -19.26 N	101.54 6.09 -45.34 N	94.49 5.51 -41.40 N	92.13 5.79 -37.66 N	99.38 6.09 -39.90 N	95.37 8.31 -16.69 N	198.56 10.10 -97.04 N	211.76 10.40 -110.84 N	94.85 7.75 -14.41 N	74.63 4.49 -25.19 N	67.75 2.03 -43.83 N
E_CANADA_CAP_HY 24051	43.17 -0.34 0.00 N	45.58 -0.61 0.00 N	58.72 -0.68 0.00 N	42.40 -0.46 0.00 N	42.75 -0.48 0.00 N	49.83 -0.17 0.00 N	43.38 0.39 0.00 N	67.84 0.62 0.00 N	57.66 0.67 0.00 N	51.39 0.79 0.00 N	56.35 0.85 0.00 N	79.75 1.34 0.00 N	66.31 0.93 0.00 N	72.99 1.09 0.00 N	72.73 0.37 -22.25 N	47.96 0.38 0.00 N	49.11 0.42 0.00 N	54.00 0.60 0.00 N	71.24 0.88 0.00 N	92.11 0.69 0.00 N	97.16 1.08 -5.56 N	73.56 0.88 0.00 N	45.29 0.34 0.00 N	22.02 0.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	46.06 2.55 0.00 N	49.04 2.85 0.00 N	62.86 3.46 0.00 N	45.34 2.47 0.00 N	45.81 2.58 0.00 N	52.88 2.88 0.00 N	45.60 2.61 0.00 N	71.97 4.76 0.00 N	61.35 4.36 0.00 N	54.35 3.75 0.00 N	59.73 4.24 0.00 N	84.20 5.79 0.00 N	70.29 4.91 0.00 N	77.04 5.14 0.00 N	54.11 4.00 0.00 N	51.13 3.54 0.00 N	52.38 3.70 0.00 N	57.18 3.78 0.00 N	75.44 5.08 0.00 N	98.42 6.99 0.00 N	97.50 6.98 0.00 N	77.71 5.02 0.00 N	47.66 2.72 0.00 N	23.12 1.23 0.00 N		
E_FISHKILL___LBMP 23776	46.06 2.55 0.00 N	48.76 2.57 0.00 N	62.49 3.09 0.00 N	45.11 2.25 0.00 N	45.56 2.33 0.00 N	52.86 2.87 0.00 N	45.81 2.82 0.00 N	72.15 4.94 0.00 N	61.71 4.73 0.00 N	54.84 4.23 0.00 N	60.36 4.87 0.00 N	85.16 6.74 0.00 N	75.40 5.73 -4.29 N	78.01 6.11 0.00 N	68.62 4.54 -13.97 N	51.61 4.03 0.00 N	52.88 4.20 0.00 N	57.77 4.38 0.00 N	76.26 5.89 0.00 N	98.78 7.35 0.00 N	101.78 7.76 -3.49 N	78.25 5.56 0.00 N	48.02 3.07 0.00 N	23.35 1.46 0.00 N		
FAR ROCKAWAY___4 23548	86.13 3.82 -38.80 N	84.50 3.99 -34.32 N	85.79 4.84 -21.55 N	85.57 3.54 -39.16 N	85.87 3.66 -38.98 N	92.03 4.34 -37.70 N	87.59 4.30 -40.31 N	90.97 6.85 -16.91 N	91.34 6.72 -27.63 N	91.56 6.20 -34.75 N	101.82 6.91 -39.41 N	99.00 9.52 -11.07 N	108.20 8.16 -34.66 N	99.88 8.72 -19.26 N	101.81 6.36 -45.34 N	94.72 5.74 -41.40 N	92.43 6.09 -37.66 N	99.71 6.41 -39.90 N	95.74 8.69 -16.69 N	198.60 10.14 -97.04 N	211.96 10.60 -110.84 N	95.45 8.36 -14.41 N	75.16 5.02 -25.19 N	68.06 2.35 -43.83 N		
FARRAGUT___LBMP 323566	46.46 2.96 0.00 N	49.13 2.94 0.00 N	62.94 3.54 0.00 N	45.48 2.61 0.00 N	45.94 2.71 0.00 N	53.41 3.41 0.00 N	46.40 3.41 0.00 N	73.24 6.03 0.00 N	62.79 5.80 0.00 N	55.82 5.22 0.00 N	61.49 6.00 0.00 N	86.83 8.42 0.00 N	76.72 7.13 -4.20 N	79.54 7.64 0.00 N	69.56 5.63 -13.82 N	52.61 5.03 0.00 N	53.92 5.24 0.00 N	58.90 5.50 0.00 N	77.85 7.48 0.00 N	100.43 9.00 0.00 N	103.43 9.45 -3.45 N	79.69 7.00 0.00 N	48.94 4.00 0.00 N	23.69 1.81 0.00 N		
FENNER___WINDPWR 24204	43.07 -0.44 0.00 N	45.71 -0.48 0.00 N	58.90 -0.50 0.00 N	42.47 -0.39 0.00 N	42.86 -0.37 0.00 N	49.74 -0.26 0.00 N	43.17 0.19 0.00 N	67.65 0.43 0.00 N	57.76 0.78 0.00 N	51.82 1.21 0.00 N	56.83 1.34 0.00 N	80.45 2.04 0.00 N	66.98 1.60 0.00 N	73.44 1.54 0.00 N	51.90 0.88 -0.91 N	48.37 0.79 0.00 N	49.38 0.70 0.00 N	54.19 0.80 0.00 N	71.60 1.23 0.00 N	92.89 1.46 0.00 N	92.49 1.75 -0.22 N	73.95 1.27 0.00 N	45.39 0.45 0.00 N	21.96 0.07 0.00 N		
FIBERTEK___ENERGY 23856	42.70 -0.81 0.00 N	45.18 -1.01 0.00 N	58.18 -1.22 0.00 N	41.91 -0.96 0.00 N	42.31 -0.92 0.00 N	49.11 -0.89 0.00 N	42.65 -0.34 0.00 N	66.77 -0.44 0.00 N	57.14 0.15 0.00 N	51.07 0.46 0.00 N	56.10 0.61 0.00 N	79.51 1.09 0.00 N	66.22 0.84 0.00 N	72.57 0.67 0.00 N	51.73 0.28 -1.34 N	47.80 0.22 0.00 N	48.99 0.31 0.00 N	53.57 0.18 0.00 N	70.62 0.26 0.00 N	91.38 -0.05 0.00 N	91.20 0.35 -0.33 N	72.90 0.21 0.00 N	44.79 -0.15 0.00 N	21.68 -0.21 0.00 N		
FITZPATRICK___ 23598	42.00 -1.51 0.00 N	44.51 -1.69 0.00 N	57.22 -2.17 0.00 N	41.27 -1.60 0.00 N	41.64 -1.59 0.00 N	48.18 -1.81 0.00 N	41.60 -1.39 0.00 N	65.08 -2.13 0.00 N	55.43 -1.55 0.00 N	49.35 -1.26 0.00 N	54.17 -1.32 0.00 N	76.63 -1.79 0.00 N	63.84 -1.54 0.00 N	70.09 -1.81 0.00 N	49.63 -1.31 -0.83 N	46.29 -1.29 0.00 N	47.41 -1.27 0.00 N	51.91 -1.49 0.00 N	68.38 -1.98 0.00 N	88.63 -2.80 0.00 N	88.17 -2.56 -0.21 N	70.61 -2.08 0.00 N	43.58 -1.37 0.00 N	21.16 -0.72 0.00 N		
FORT ORANGE___ 23900	45.75 2.24 0.00 N	48.55 2.36 0.00 N	62.25 2.86 0.00 N	44.95 2.08 0.00 N	45.39 2.15 0.00 N	52.42 2.42 0.00 N	45.15 2.16 0.00 N	71.07 3.86 0.00 N	60.55 3.56 0.00 N	53.74 3.13 0.00 N	59.02 3.53 0.00 N	83.07 4.66 0.00 N	69.67 3.96 -0.33 N	76.12 4.22 0.00 N	70.51 3.29 -17.10 N	50.48 2.90 0.00 N	51.67 2.99 0.00 N	56.46 3.06 0.00 N	74.61 4.25 0.00 N	96.93 5.51 0.00 N	100.63 5.83 -4.28 N	76.78 4.09 0.00 N	47.18 2.24 0.00 N	23.02 1.13 0.00 N		
FORT_DRUM_COGEN 23780	41.97 -1.53 0.00 N	44.42 -1.77 0.00 N	57.08 -2.32 0.00 N	41.18 -1.69 0.00 N	41.56 -1.67 0.00 N	48.31 -1.69 0.00 N	41.98 -1.00 0.00 N	66.07 -1.14 0.00 N	56.41 -0.58 0.00 N	50.13 -0.48 0.00 N	54.99 -0.50 0.00 N	77.83 -0.58 0.00 N	64.84 -0.54 0.00 N	71.20 -0.70 0.00 N	49.98 -0.69 -0.56 N	46.95 -0.63 0.00 N	48.02 -0.66 0.00 N	52.72 -0.68 0.00 N	69.44 -0.92 0.00 N	89.77 -1.66 0.00 N	89.10 -1.54 -0.13 N	71.40 -1.29 0.00 N	43.78 -1.17 0.00 N	21.17 -0.71 0.00 N		
FPL_FAR_ROCK_GT1 24212	86.13 3.82 -38.80 N	84.50 3.99 -34.32 N	85.79 4.84 -21.55 N	85.57 3.54 -39.16 N	85.87 3.66 -38.98 N	92.03 4.34 -37.70 N	87.59 4.30 -40.31 N	90.97 6.85 -16.91 N	91.34 6.72 -27.63 N	91.56 6.20 -34.75 N	101.82 6.91 -39.41 N	99.00 9.52 -11.07 N	108.20 8.16 -34.66 N	99.88 8.72 -19.26 N	101.81 6.36 -45.34 N	94.72 5.74 -41.40 N	92.43 6.09 -37.66 N	99.71 6.41 -39.90 N	95.74 8.69 -16.69 N	198.60 10.14 -97.04 N	211.96 10.60 -110.84 N	95.45 8.36 -14.41 N	75.16 5.02 -25.19 N	68.06 2.35 -43.83 N		
FPL_FAR_ROCK_GT2 23815	86.13 3.82 -38.80 N	84.50 3.99 -34.32 N	85.79 4.84 -21.55 N	85.57 3.54 -39.16 N	85.87 3.66 -38.98 N	92.03 4.34 -37.70 N	87.59 4.30 -40.31 N	90.97 6.85 -16.91 N	91.34 6.72 -27.63 N	91.56 6.20 -34.75 N	101.82 6.91 -39.41 N	99.00 9.52 -11.07 N	108.20 8.16 -34.66 N	99.88 8.72 -19.26 N	101.81 6.36 -45.34 N	94.72 5.74 -41.40 N	92.43 6.09 -37.66 N	99.71 6.41 -39.90 N	95.74 8.69 -16.69 N	198.60 10.14 -97.04 N	211.96 10.60 -110.84 N	95.45 8.36 -14.41 N	75.16 5.02 -25.19 N	68.06 2.35 -43.83 N		
FRANKLIN_FALL_HYD 24054	42.56 -0.95 0.00 N	45.23 -0.96 0.00 N	58.25 -1.15 0.00 N	42.14 -0.73 0.00 N	42.47 -0.76 0.00 N	49.10 -0.89 0.00 N	41.98 -1.00 0.00 N	65.46 -1.76 0.00 N	54.87 -2.11 0.00 N	48.63 -1.98 0.00 N	53.10 -2.40 0.00 N	75.06 -3.35 0.00 N	62.59 -2.80 0.00 N	68.96 -2.95 0.00 N	47.88 -2.23 0.00 N	45.62 -1.96 0.00 N	46.56 -2.12 0.00 N	51.25 -2.14 0.00 N	67.43 -2.93 0.00 N	87.97 -3.45 0.00 N	86.78 -3.74 0.00 N	70.12 -2.56 0.00 N	43.58 -1.36 0.00 N	21.35 -0.54 0.00 N		
FREEPORT_EQUS_GT1 23764	86.29 3.98 -38.80 N	84.64 4.12 -34.32 N	86.01 5.05 -21.55 N	85.71 3.68 -39.16 N	86.01 3.80 -38.98 N	92.28 4.59 -37.70 N	87.79 4.49 -40.31 N	91.47 7.34 -16.91 N	91.73 7.11 -27.63 N	91.78 6.42 -34.75 N	102.16 7.26 -39.41 N	99.25 9.77 -11.07 N	108.54 8.50 -34.66 N	100.20 9.03 -19.26 N	102.08 6.63 -45.34 N	94.85 5.87 -41.40 N	92.48 6.14 -37.66 N	99.75 6.45 -39.90 N	95.89 8.84 -16.69 N	199.25 10.78 -97.04 N	212.35 10.99 -110.84 N	95.39 8.29 -14.41 N	74.98 4.85 -25.19 N	67.96 2.25 -43.83 N		
FULTON COGEN___	42.37	44.88	57.70	41.58	41.97	48.63	42.10	65.96	56.29	50.18	55.12	78.00	64.99	71.31	50.71	47.08	48.20	52.77	69.55	90.08	89.68	71.72	44.11	21.39		

23766	-1.14 0.00 N	-1.32 0.00 N	-1.70 0.00 N	-1.28 0.00 N	-1.27 0.00 N	-1.36 0.00 N	-0.89 0.00 N	-1.25 0.00 N	-0.69 0.00 N	-0.43 0.00 N	-0.37 0.00 N	-0.41 0.00 N	-0.39 0.00 N	-0.59 0.00 N	-0.49 -1.09 N	-0.51 0.00 N	-0.48 0.00 N	-0.62 0.00 N	-0.81 0.00 N	-1.35 0.00 N	-1.10 -0.27 N	-0.97 0.00 N	-0.84 0.00 N	-0.49 0.00 N
Freeport___CT2 23818	86.29 3.98 -38.80 N	84.64 4.12 -34.32 N	86.01 5.05 -21.55 N	85.71 3.68 -39.16 N	86.01 3.80 -38.98 N	92.28 4.59 -37.70 N	87.79 4.49 -40.31 N	91.47 7.34 -16.91 N	91.73 7.11 -27.63 N	91.78 6.42 -34.75 N	102.16 7.26 -39.41 N	99.25 9.77 -11.07 N	108.54 8.50 -34.66 N	100.20 9.03 -19.26 N	102.08 6.63 -45.34 N	94.85 5.87 -41.40 N	92.48 6.14 -37.66 N	99.75 6.45 -39.90 N	95.89 8.84 -16.69 N	199.25 10.78 -97.04 N	212.35 10.99 -110.84 N	95.39 8.29 -14.41 N	74.98 4.85 -25.19 N	67.96 2.25 -43.83 N
G.F.CEMENT___DRP 24184	45.68 2.17 0.00 N	48.89 2.70 0.00 N	62.56 3.17 0.00 N	45.18 2.31 0.00 N	45.68 2.44 0.00 N	52.82 2.82 0.00 N	45.56 2.58 0.00 N	72.21 4.99 0.00 N	61.32 4.33 0.00 N	53.90 3.29 0.00 N	59.15 3.65 0.00 N	83.26 4.84 0.00 N	69.71 4.16 -0.16 N	76.06 4.16 0.00 N	71.04 2.99 -17.93 N	49.73 2.14 0.00 N	50.38 1.70 0.00 N	54.97 1.58 0.00 N	72.90 2.54 0.00 N	97.35 5.93 0.00 N	102.06 7.05 -4.48 N	77.38 4.69 0.00 N	47.09 2.14 0.00 N	23.02 1.14 0.00 N
GARDENVILLE___LBMP 24039	39.55 -3.96 0.00 N	41.54 -4.65 0.00 N	53.53 -5.87 0.00 N	38.31 -4.56 0.00 N	38.68 -4.55 0.00 N	44.73 -5.26 0.00 N	39.14 -3.85 0.00 N	60.68 -6.53 0.00 N	52.81 -4.17 0.00 N	47.51 -3.10 0.00 N	52.39 -3.10 0.00 N	74.76 -3.66 0.00 N	62.20 -3.32 -0.14 N	67.26 -4.64 0.00 N	48.62 -3.67 -3.62 N	43.96 -3.62 0.00 N	45.26 -3.42 0.00 N	49.06 -4.34 0.00 N	64.51 -5.85 0.00 N	82.41 -9.02 0.00 N	82.79 -8.27 -0.54 N	66.52 -6.16 0.00 N	41.19 -3.76 0.00 N	19.79 -2.09 0.00 N
GENERAL___MILLS 23808	39.66 -3.84 0.00 N	41.66 -4.53 0.00 N	53.67 -5.73 0.00 N	38.40 -4.46 0.00 N	38.77 -4.46 0.00 N	44.87 -5.12 0.00 N	39.22 -3.76 0.00 N	60.82 -6.40 0.00 N	52.93 -4.06 0.00 N	47.60 -3.01 0.00 N	52.48 -3.01 0.00 N	74.90 -3.52 0.00 N	62.34 -3.18 -0.14 N	67.42 -4.48 0.00 N	48.74 -3.57 -3.53 N	44.06 -3.32 0.00 N	45.36 -3.32 0.00 N	49.16 -4.24 0.00 N	64.63 -5.73 0.00 N	82.56 -8.87 0.00 N	82.93 -8.13 -0.55 N	66.66 -6.03 0.00 N	41.30 -3.65 0.00 N	19.83 -2.05 0.00 N
GE_PLASTICS___DRP 24183	45.27 1.76 0.00 N	48.07 1.88 0.00 N	61.68 2.28 0.00 N	44.54 1.67 0.00 N	44.92 1.68 0.00 N	51.65 1.65 0.00 N	44.25 1.26 0.00 N	69.35 2.14 0.00 N	59.04 2.06 0.00 N	52.43 1.82 0.00 N	57.56 2.07 0.00 N	81.03 2.62 0.00 N	67.63 2.24 0.00 N	74.44 2.54 0.00 N	69.62 2.25 -17.25 N	49.54 1.96 0.00 N	50.72 2.04 0.00 N	55.43 2.03 0.00 N	73.23 2.86 0.00 N	95.01 3.58 0.00 N	98.68 3.85 -4.31 N	75.35 2.66 0.00 N	46.38 1.43 0.00 N	22.65 0.76 0.00 N
GILBOA___1 23756	45.07 1.56 0.00 N	47.96 1.77 0.00 N	61.60 2.20 0.00 N	44.46 1.59 0.00 N	44.87 1.63 0.00 N	51.72 1.72 0.00 N	44.35 1.36 0.00 N	69.43 2.21 0.00 N	59.20 2.21 0.00 N	52.60 1.99 0.00 N	57.78 2.29 0.00 N	81.33 2.92 0.00 N	67.62 2.51 0.27 N	74.70 2.79 0.00 N	65.81 2.29 -13.41 N	49.57 1.99 0.00 N	50.77 2.09 0.00 N	55.51 2.11 0.00 N	73.27 2.91 0.00 N	94.74 3.31 0.00 N	97.39 3.51 -3.35 N	75.23 2.54 0.00 N	46.40 1.45 0.00 N	22.62 0.73 0.00 N
GILBOA___2 23757	45.07 1.56 0.00 N	47.96 1.77 0.00 N	61.60 2.20 0.00 N	44.46 1.59 0.00 N	44.87 1.63 0.00 N	51.72 1.72 0.00 N	44.35 1.36 0.00 N	69.43 2.21 0.00 N	59.20 2.21 0.00 N	52.60 1.99 0.00 N	57.78 2.29 0.00 N	81.33 2.92 0.00 N	67.62 2.51 0.27 N	74.70 2.79 0.00 N	65.81 2.29 -13.41 N	49.57 1.99 0.00 N	50.77 2.09 0.00 N	55.51 2.11 0.00 N	73.27 2.91 0.00 N	94.74 3.31 0.00 N	97.39 3.51 -3.35 N	75.23 2.54 0.00 N	46.40 1.45 0.00 N	22.62 0.73 0.00 N
GILBOA___3 23758	45.07 1.56 0.00 N	47.96 1.77 0.00 N	61.60 2.20 0.00 N	44.46 1.59 0.00 N	44.87 1.63 0.00 N	51.72 1.72 0.00 N	44.35 1.36 0.00 N	69.43 2.21 0.00 N	59.20 2.21 0.00 N	52.60 1.99 0.00 N	57.78 2.29 0.00 N	81.33 2.92 0.00 N	67.62 2.51 0.27 N	74.70 2.79 0.00 N	65.81 2.29 -13.41 N	49.57 1.99 0.00 N	50.77 2.09 0.00 N	55.51 2.11 0.00 N	73.27 2.91 0.00 N	94.74 3.31 0.00 N	97.39 3.51 -3.35 N	75.23 2.54 0.00 N	46.40 1.45 0.00 N	22.62 0.73 0.00 N
GILBOA___4 23759	45.07 1.56 0.00 N	47.96 1.77 0.00 N	61.60 2.20 0.00 N	44.46 1.59 0.00 N	44.87 1.63 0.00 N	51.72 1.72 0.00 N	44.35 1.36 0.00 N	69.43 2.21 0.00 N	59.20 2.21 0.00 N	52.60 1.99 0.00 N	57.78 2.29 0.00 N	81.33 2.92 0.00 N	67.62 2.51 0.27 N	74.70 2.79 0.00 N	65.81 2.29 -13.41 N	49.57 1.99 0.00 N	50.77 2.09 0.00 N	55.51 2.11 0.00 N	73.27 2.91 0.00 N	94.74 3.31 0.00 N	97.39 3.51 -3.35 N	75.23 2.54 0.00 N	46.40 1.45 0.00 N	22.62 0.73 0.00 N
GILBOA___ 23599	45.07 1.56 0.00 N	47.96 1.77 0.00 N	61.60 2.20 0.00 N	44.46 1.59 0.00 N	44.87 1.63 0.00 N	51.72 1.72 0.00 N	44.35 1.36 0.00 N	69.43 2.21 0.00 N	59.20 2.21 0.00 N	52.60 1.99 0.00 N	57.78 2.29 0.00 N	81.33 2.92 0.00 N	67.62 2.51 0.27 N	74.70 2.79 0.00 N	65.81 2.29 -13.41 N	49.57 1.99 0.00 N	50.77 2.09 0.00 N	55.51 2.11 0.00 N	73.27 2.91 0.00 N	94.74 3.31 0.00 N	97.39 3.51 -3.35 N	75.23 2.54 0.00 N	46.40 1.45 0.00 N	22.62 0.73 0.00 N
GINNA___ 23603	39.77 -3.73 0.00 N	41.88 -4.31 0.00 N	53.87 -5.53 0.00 N	38.72 -4.15 0.00 N	39.16 -4.07 0.00 N	45.52 -4.48 0.00 N	39.65 -3.33 0.00 N	61.95 -5.26 0.00 N	53.30 -3.68 0.00 N	47.71 -2.90 0.00 N	52.43 -3.06 0.00 N	74.44 -3.97 0.00 N	62.02 -3.46 -0.10 N	67.58 -4.32 0.00 N	48.42 -3.28 -1.59 N	44.40 -3.18 0.00 N	45.56 -3.12 0.00 N	49.66 -3.73 0.00 N	65.35 -5.02 0.00 N	84.12 -7.31 0.00 N	84.47 -6.45 -0.40 N	67.71 -4.97 0.00 N	41.72 -3.22 0.00 N	20.10 -1.79 0.00 N
GLEN PARK___ 23778	42.16 -1.35 0.00 N	44.60 -1.59 0.00 N	57.29 -2.11 0.00 N	41.31 -1.55 0.00 N	41.71 -1.53 0.00 N	48.49 -1.50 0.00 N	42.22 -0.76 0.00 N	66.50 -0.72 0.00 N	56.80 -0.19 0.00 N	50.47 -0.14 0.00 N	55.38 -0.11 0.00 N	78.38 -0.03 0.00 N	65.27 -0.11 0.00 N	71.67 -0.23 0.00 N	50.39 -0.36 -0.63 N	47.26 -0.33 0.00 N	48.34 -0.34 0.00 N	53.06 -0.34 0.00 N	69.89 -0.47 0.00 N	90.33 -1.09 0.00 N	89.75 -0.91 -0.15 N	71.84 -0.85 0.00 N	44.00 -0.95 0.00 N	21.25 -0.64 0.00 N
GLENWOOD_IC_1_G5 23712	85.84 3.53 -38.80 N	84.12 3.61 -34.32 N	85.36 4.40 -21.55 N	85.26 3.23 -39.16 N	85.55 3.34 -38.98 N	91.75 4.06 -37.70 N	87.29 4.00 -40.31 N	90.84 6.71 -16.91 N	91.07 6.45 -27.63 N	91.17 5.81 -34.75 N	101.41 6.50 -39.41 N	98.48 9.00 -11.07 N	107.89 7.85 -34.66 N	99.53 8.37 -19.26 N	101.59 6.14 -45.34 N	94.40 5.42 -41.40 N	91.99 5.65 -37.66 N	99.23 5.94 -39.90 N	95.18 8.12 -16.69 N	198.39 9.92 -97.04 N	211.65 10.30 -110.84 N	94.75 7.66 -14.41 N	74.63 4.50 -25.19 N	67.74 2.03 -43.83 N

GLENWOOD_IC_2_G1 23688	85.58 3.27 -38.80 N	83.85 3.33 -34.32 N	85.02 4.06 -21.55 N	85.00 2.97 -39.16 N	85.29 3.08 -38.98 N	91.45 3.75 -37.70 N	87.00 3.71 -40.31 N	90.41 6.28 -16.91 N	90.65 6.04 -27.63 N	90.80 5.44 -34.75 N	101.12 6.22 -39.41 N	98.11 8.63 -11.07 N	107.41 7.37 -34.66 N	99.00 7.83 -19.26 N	101.21 5.76 -45.34 N	94.15 5.18 -41.40 N	91.75 5.41 -37.66 N	98.97 5.67 -39.90 N	94.82 7.76 -16.69 N	197.90 9.43 -97.04 N	211.18 9.82 -110.84 N	94.39 7.29 -14.41 N	74.32 4.19 -25.19 N	67.61 1.89 -43.83 N
GLENWOOD_IC_3_G1 23689	85.58 3.27 -38.80 N	83.85 3.33 -34.32 N	85.02 4.06 -21.55 N	85.00 2.97 -39.16 N	85.29 3.08 -38.98 N	91.45 3.75 -37.70 N	87.00 3.71 -40.31 N	90.41 6.28 -16.91 N	90.65 6.04 -27.63 N	90.80 5.44 -34.75 N	101.12 6.22 -39.41 N	98.11 8.63 -11.07 N	107.41 7.37 -34.66 N	99.00 7.83 -19.26 N	101.21 5.76 -45.34 N	94.15 5.18 -41.40 N	91.75 5.41 -37.66 N	98.97 5.67 -39.90 N	94.82 7.76 -16.69 N	197.90 9.43 -97.04 N	211.18 9.82 -110.84 N	94.39 7.29 -14.41 N	74.32 4.19 -25.19 N	67.61 1.89 -43.83 N
GLENWOOD___4 23550	85.84 3.53 -38.80 N	84.12 3.61 -34.32 N	85.36 4.40 -21.55 N	85.26 3.23 -39.16 N	85.55 3.34 -38.98 N	91.75 4.06 -37.70 N	87.29 4.00 -40.31 N	90.84 6.71 -16.91 N	91.07 6.45 -27.63 N	91.17 5.81 -34.75 N	101.47 6.56 -39.41 N	98.56 9.08 -11.07 N	107.90 7.86 -34.66 N	99.53 8.37 -19.26 N	101.60 6.15 -45.34 N	94.44 5.46 -41.40 N	92.04 5.70 -37.66 N	99.29 5.99 -39.90 N	95.25 8.20 -16.69 N	198.49 10.03 -97.04 N	211.71 10.35 -110.84 N	94.81 7.72 -14.41 N	74.64 4.50 -25.19 N	67.75 2.03 -43.83 N
GLENWOOD___5 23614	85.84 3.53 -38.80 N	84.12 3.61 -34.32 N	85.36 4.40 -21.55 N	85.26 3.23 -39.16 N	85.55 3.34 -38.98 N	91.75 4.06 -37.70 N	87.29 4.00 -40.31 N	90.84 6.71 -16.91 N	91.07 6.45 -27.63 N	91.17 5.81 -34.75 N	101.47 6.56 -39.41 N	98.56 9.08 -11.07 N	107.90 7.86 -34.66 N	99.53 8.37 -19.26 N	101.60 6.15 -45.34 N	94.44 5.46 -41.40 N	92.04 5.70 -37.66 N	99.29 5.99 -39.90 N	95.25 8.20 -16.69 N	198.49 10.03 -97.04 N	211.71 10.35 -110.84 N	94.81 7.72 -14.41 N	74.64 4.50 -25.19 N	67.75 2.03 -43.83 N
GLOBAL GREEN_PORT_GT1 23814	86.76 4.45 -38.80 N	85.08 4.57 -34.32 N	86.95 5.99 -21.55 N	86.32 4.29 -39.16 N	86.67 4.46 -38.98 N	92.86 5.16 -37.70 N	88.35 5.05 -40.31 N	92.32 8.19 -16.91 N	92.65 8.04 -27.63 N	92.68 7.32 -34.75 N	103.07 8.17 -39.41 N	100.77 11.28 -11.07 N	109.63 9.59 -34.66 N	101.21 10.05 -19.26 N	102.85 7.40 -45.34 N	95.78 6.80 -41.40 N	93.49 7.15 -37.66 N	100.77 7.47 -39.90 N	97.22 10.17 -16.69 N	201.37 12.91 -97.04 N	214.30 12.95 -110.84 N	96.71 9.61 -14.41 N	75.74 5.61 -25.19 N	68.21 2.49 -43.83 N
GOETHSLN___LBMP 323567	46.49 2.99 0.00 N	49.16 2.97 0.00 N	62.95 3.55 0.00 N	45.49 2.63 0.00 N	45.95 2.72 0.00 N	53.42 3.42 0.00 N	46.41 3.42 0.00 N	73.24 6.03 0.00 N	62.79 5.80 0.00 N	55.79 5.19 0.00 N	61.46 5.97 0.00 N	86.79 8.38 0.00 N	76.69 7.10 -4.20 N	79.51 7.61 0.00 N	69.54 5.61 -13.82 N	52.59 5.01 0.00 N	53.91 5.23 0.00 N	58.89 5.49 0.00 N	77.85 7.49 0.00 N	100.42 8.99 0.00 N	103.40 9.43 -3.45 N	79.71 7.03 0.00 N	49.00 4.05 0.00 N	23.72 1.83 0.00 N
GOUDEY___7 23579	42.25 -1.25 0.00 N	44.80 -1.39 0.00 N	57.50 -1.90 0.00 N	41.52 -1.35 0.00 N	41.91 -1.32 0.00 N	48.43 -1.57 0.00 N	42.13 -0.86 0.00 N	65.86 -1.36 0.00 N	56.41 -0.58 0.00 N	50.37 -0.24 0.00 N	55.41 -0.08 0.00 N	78.60 0.19 0.00 N	65.67 0.00 -0.29 N	71.52 -0.38 0.00 N	54.24 -0.27 -4.40 N	47.15 -0.43 0.00 N	48.45 -0.23 0.00 N	52.99 -0.40 0.00 N	70.01 -0.35 0.00 N	90.49 -0.93 0.00 N	90.93 -0.69 -1.10 N	71.87 -0.82 0.00 N	44.20 -0.75 0.00 N	21.44 -0.44 0.00 N
GOUDEY___8 23580	42.26 -1.25 0.00 N	44.81 -1.38 0.00 N	57.55 -1.84 0.00 N	41.52 -1.34 0.00 N	41.91 -1.32 0.00 N	48.43 -1.57 0.00 N	42.14 -0.85 0.00 N	65.89 -1.33 0.00 N	56.41 -0.57 0.00 N	50.37 -0.23 0.00 N	55.42 -0.07 0.00 N	78.62 0.20 0.00 N	65.68 0.01 -0.29 N	71.53 -0.37 0.00 N	54.24 -0.26 -4.40 N	47.15 -0.43 0.00 N	48.46 -0.22 0.00 N	52.99 -0.40 0.00 N	70.02 -0.35 0.00 N	90.52 -0.91 0.00 N	90.93 -0.68 -1.10 N	71.87 -0.82 0.00 N	44.21 -0.74 0.00 N	21.44 -0.44 0.00 N
GOWANUS_GT1_1 24077	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT1_2 24078	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT1_3 24079	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT1_4 24080	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT1_5 24084	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT1_6 24111	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT1_8 24113	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT2_1 24114	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT2_2 24115	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT2_3 24116	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT2_4 24117	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT2_5 24118	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT2_6 24119	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT2_7 24120	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT2_8 24121	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT3_1 24122	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT3_2 24123	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT3_3 24124	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N			
GOWANUS_GT3_4	47.87	49.19	62.96	45.50	45.96	53.44	46.42	73.31	62.89	55.90	61.57	86.94	76.82	80.09	69.55	54.98	56.18	59.00	77.90	100.44	103.62	100.12	65.01	28.37			

24125		3.10 -1.27 N	3.00 0.00 N	3.57 0.00 N	2.63 0.00 N	2.73 0.00 N	3.44 0.00 N	3.44 0.00 N	6.09 0.00 N	5.90 0.00 N	5.29 0.00 N	6.08 0.00 N	8.53 0.00 N	7.24 -4.20 N	7.75 -0.44 N	5.63 -13.82 N	5.12 -2.28 N	5.34 -2.16 N	5.60 0.00 N	7.53 0.00 N	9.01 0.00 N	9.64 -3.45 N	7.27 -20.17 N	4.17 -15.90 N	1.86 -4.62 N
GOWANUS_GT3_5	24126	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT3_6	24127	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT3_7	24128	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT3_8	24129	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT4_1	24130	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.17 -15.90 N	28.37 1.86 -4.62 N
GOWANUS_GT4_2	24131	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2								

GREENIDGE___3 23582	40.07 -3.43 0.00 N	42.27 -3.92 0.00 N	54.36 -5.04 0.00 N	39.40 -3.46 0.00 N	40.00 -3.24 0.00 N	46.33 -3.66 0.00 N	40.30 -2.69 0.00 N	62.62 -4.60 0.00 N	53.97 -3.02 0.00 N	48.56 -2.05 0.00 N	53.74 -1.76 0.00 N	77.04 -1.38 0.00 N	64.23 -1.32 -0.17 N	69.90 -2.00 0.00 N	51.13 -1.61 -2.63 N	45.99 -1.59 0.00 N	47.24 -1.44 0.00 N	51.23 -2.16 0.00 N	67.81 -2.56 0.00 N	87.49 -3.94 0.00 N	88.51 -2.66 -0.65 N	70.55 -2.13 0.00 N	43.39 -1.56 0.00 N	20.93 -0.96 0.00 N
GREENIDGE___4 23583	40.07 -3.43 0.00 N	42.27 -3.92 0.00 N	54.36 -5.04 0.00 N	39.40 -3.46 0.00 N	40.00 -3.24 0.00 N	46.33 -3.66 0.00 N	40.30 -2.69 0.00 N	62.62 -4.60 0.00 N	53.97 -3.02 0.00 N	48.56 -2.05 0.00 N	53.74 -1.76 0.00 N	77.04 -1.38 0.00 N	64.23 -1.32 -0.17 N	69.90 -2.00 0.00 N	51.13 -1.61 -2.63 N	45.99 -1.59 0.00 N	47.24 -1.44 0.00 N	51.23 -2.16 0.00 N	67.81 -2.56 0.00 N	87.49 -3.94 0.00 N	88.51 -2.66 -0.65 N	70.55 -2.13 0.00 N	43.39 -1.56 0.00 N	20.93 -0.96 0.00 N
HARZA MOOSE___RIVER 24016	43.41 -0.10 0.00 N	46.01 -0.18 0.00 N	59.16 -0.24 0.00 N	42.69 -0.18 0.00 N	43.07 -0.16 0.00 N	49.94 -0.05 0.00 N	43.20 0.22 0.00 N	67.82 0.61 0.00 N	57.78 0.80 0.00 N	51.49 0.88 0.00 N	56.49 0.99 0.00 N	79.86 1.44 0.00 N	66.55 1.16 0.00 N	73.07 1.17 0.00 N	50.81 0.70 0.00 N	48.23 0.64 0.00 N	49.30 0.63 0.00 N	54.11 0.72 0.00 N	71.37 1.00 0.00 N	92.58 1.16 0.00 N	91.77 1.25 0.00 N	73.58 0.89 0.00 N	45.25 0.30 0.00 N	21.94 0.06 0.00 N
HEMPSTEAD___ 23647	85.95 3.64 -38.80 N	84.26 3.75 -34.32 N	85.56 4.61 -21.55 N	85.39 3.36 -39.16 N	85.68 3.47 -38.98 N	91.90 4.21 -37.70 N	87.44 4.14 -40.31 N	90.94 6.81 -16.91 N	91.23 6.61 -27.63 N	91.32 5.96 -34.75 N	101.64 6.73 -39.41 N	98.71 9.23 -11.07 N	108.00 7.96 -34.66 N	99.61 8.45 -19.26 N	101.67 6.22 -45.34 N	94.53 5.55 -41.40 N	92.17 5.83 -37.66 N	99.42 6.13 -39.90 N	95.42 8.37 -16.69 N	198.76 10.30 -97.04 N	211.87 10.52 -110.84 N	94.97 7.87 -14.41 N	74.72 4.58 -25.19 N	67.80 2.09 -43.83 N
HICKLING___1 23621	41.37 -2.13 0.00 N	43.84 -2.35 0.00 N	56.40 -3.00 0.00 N	40.61 -2.25 0.00 N	40.97 -2.26 0.00 N	47.33 -2.67 0.00 N	41.69 -1.29 0.00 N	65.12 -2.09 0.00 N	56.25 -0.74 0.00 N	50.60 -0.01 0.00 N	55.83 0.34 0.00 N	79.65 1.24 0.00 N	66.30 0.70 -0.22 N	72.00 0.10 0.00 N	53.42 -0.10 -3.41 N	47.26 -0.32 0.00 N	48.74 0.06 0.00 N	53.20 -0.20 0.00 N	70.35 -0.02 0.00 N	90.65 -0.78 0.00 N	90.96 -0.41 -0.85 N	72.04 -0.65 0.00 N	44.10 -0.85 0.00 N	21.28 -0.61 0.00 N
HICKLING___2 23622	41.38 -2.13 0.00 N	43.86 -2.33 0.00 N	56.42 -2.99 0.00 N	40.61 -2.25 0.00 N	40.97 -2.26 0.00 N	47.35 -2.65 0.00 N	41.69 -1.29 0.00 N	65.13 -2.09 0.00 N	56.26 -0.73 0.00 N	50.61 0.01 0.00 N	55.84 0.35 0.00 N	79.68 1.27 0.00 N	66.33 0.73 -0.22 N	72.00 0.10 0.00 N	53.43 -0.09 -3.41 N	47.28 -0.30 0.00 N	48.74 0.06 0.00 N	53.22 -0.18 0.00 N	70.37 0.00 0.00 N	90.66 -0.76 0.00 N	90.99 -0.38 -0.85 N	72.06 -0.62 0.00 N	44.10 -0.84 0.00 N	21.28 -0.61 0.00 N
HIGH FALLS___HY 23754	45.68 2.17 0.00 N	48.34 2.15 0.00 N	61.97 2.57 0.00 N	44.72 1.86 0.00 N	45.17 1.93 0.00 N	52.46 2.46 0.00 N	45.50 2.52 0.00 N	71.66 4.44 0.00 N	61.41 4.42 0.00 N	54.64 4.03 0.00 N	60.17 4.68 0.00 N	84.97 6.55 0.00 N	74.43 5.55 -3.50 N	77.83 5.93 0.00 N	68.30 4.37 -13.82 N	51.46 3.88 0.00 N	52.74 4.06 0.00 N	57.63 4.24 0.00 N	76.11 5.75 0.00 N	98.48 7.06 0.00 N	101.41 7.44 -3.45 N	77.95 5.26 0.00 N	47.76 2.82 0.00 N	23.17 1.28 0.00 N
HILLBURN___GT 23639	45.83 2.32 0.00 N	48.51 2.32 0.00 N	62.22 2.82 0.00 N	44.92 2.05 0.00 N	45.35 2.12 0.00 N	52.69 2.70 0.00 N	45.87 2.89 0.00 N	72.14 4.93 0.00 N	61.80 4.82 0.00 N	55.25 4.65 0.00 N	60.95 5.46 0.00 N	86.19 7.77 0.00 N	75.77 6.63 -3.77 N	78.90 7.00 0.00 N	68.19 5.09 -12.98 N	52.07 4.49 0.00 N	53.22 4.53 0.00 N	58.00 4.61 0.00 N	76.65 6.29 0.00 N	99.07 7.64 0.00 N	101.99 8.21 -3.26 N	78.57 5.88 0.00 N	48.10 3.15 0.00 N	23.30 1.42 0.00 N
HOLTSVILLE_IC_1 23690	85.88 3.57 -38.80 N	84.24 3.73 -34.32 N	85.70 4.74 -21.55 N	85.45 3.42 -39.16 N	85.77 3.56 -38.98 N	91.86 4.17 -37.70 N	87.37 4.08 -40.31 N	90.58 6.46 -16.91 N	90.99 6.37 -27.63 N	91.12 5.76 -34.75 N	101.31 6.41 -39.41 N	98.20 8.72 -11.07 N	107.50 7.46 -34.66 N	98.92 7.76 -19.26 N	101.21 5.76 -45.34 N	94.25 5.27 -41.40 N	91.90 5.56 -37.66 N	99.05 5.75 -39.90 N	94.92 7.87 -16.69 N	198.17 9.70 -97.04 N	211.13 9.78 -110.84 N	94.42 7.32 -14.41 N	74.55 4.42 -25.19 N	67.70 1.99 -43.83 N
HOLTSVILLE_IC_10 23699	86.08 3.77 -38.80 N	84.45 3.93 -34.32 N	85.96 5.00 -21.55 N	85.62 3.59 -39.16 N	85.95 3.74 -38.98 N	92.08 4.38 -37.70 N	87.59 4.29 -40.31 N	90.93 6.80 -16.91 N	91.32 6.71 -27.63 N	91.44 6.08 -34.75 N	101.66 6.75 -39.41 N	98.70 9.22 -11.07 N	107.92 7.89 -34.66 N	99.37 8.21 -19.26 N	101.53 6.08 -45.34 N	94.55 5.57 -41.40 N	92.22 5.89 -37.66 N	99.39 6.10 -39.90 N	95.38 8.33 -16.69 N	198.78 10.32 -97.04 N	211.54 10.18 -110.84 N	94.79 7.69 -14.41 N	74.81 4.67 -25.19 N	67.82 2.11 -43.83 N
HOLTSVILLE_IC_2 23691	85.88 3.57 -38.80 N	84.24 3.73 -34.32 N	85.70 4.74 -21.55 N	85.45 3.42 -39.16 N	85.77 3.56 -38.98 N	91.86 4.17 -37.70 N	87.37 4.08 -40.31 N	90.58 6.46 -16.91 N	90.99 6.37 -27.63 N	91.12 5.76 -34.75 N	101.31 6.41 -39.41 N	98.20 8.72 -11.07 N	107.50 7.46 -34.66 N	98.92 7.76 -19.26 N	101.21 5.76 -45.34 N	94.25 5.27 -41.40 N	91.90 5.56 -37.66 N	99.05 5.75 -39.90 N	94.92 7.87 -16.69 N	198.17 9.70 -97.04 N	211.13 9.78 -110.84 N	94.42 7.32 -14.41 N	74.55 4.42 -25.19 N	67.70 1.99 -43.83 N
HOLTSVILLE_IC_3 23692	85.88 3.57 -38.80 N	84.24 3.73 -34.32 N	85.70 4.74 -21.55 N	85.45 3.42 -39.16 N	85.77 3.56 -38.98 N	91.86 4.17 -37.70 N	87.37 4.08 -40.31 N	90.58 6.46 -16.91 N	90.99 6.37 -27.63 N	91.12 5.76 -34.75 N	101.31 6.41 -39.41 N	98.20 8.72 -11.07 N	107.50 7.46 -34.66 N	98.92 7.76 -19.26 N	101.21 5.76 -45.34 N	94.25 5.27 -41.40 N	91.90 5.56 -37.66 N	99.05 5.75 -39.90 N	94.92 7.87 -16.69 N	198.17 9.70 -97.04 N	211.13 9.78 -110.84 N	94.42 7.32 -14.41 N	74.55 4.42 -25.19 N	67.70 1.99 -43.83 N
HOLTSVILLE_IC_4 23693	85.88 3.57 -38.80 N	84.24 3.73 -34.32 N	85.70 4.74 -21.55 N	85.45 3.42 -39.16 N	85.77 3.56 -38.98 N	91.86 4.17 -37.70 N	87.37 4.08 -40.31 N	90.58 6.46 -16.91 N	90.99 6.37 -27.63 N	91.12 5.76 -34.75 N	101.31 6.41 -39.41 N	98.20 8.72 -11.07 N	107.50 7.46 -34.66 N	98.92 7.76 -19.26 N	101.21 5.76 -45.34 N	94.25 5.27 -41.40 N	91.90 5.56 -37.66 N	99.05 5.75 -39.90 N	94.92 7.87 -16.69 N	198.17 9.70 -97.04 N	211.13 9.78 -110.84 N	94.42 7.32 -14.41 N	74.55 4.42 -25.19 N	67.70 1.99 -43.83 N
HOLTSVILLE_IC_5 23694	85.88 3.57 -38.80 N	84.24 3.73 -34.32 N	85.70 4.74 -21.55 N	85.45 3.42 -39.16 N	85.77 3.56 -38.98 N	91.86 4.17 -37.70 N	87.37 4.08 -40.31 N	90.58 6.46 -16.91 N	90.99 6.37 -27.63 N	91.12 5.76 -34.75 N	101.31 6.41 -39.41 N	98.20 8.72 -11.07 N	107.50 7.46 -34.66 N	98.92 7.76 -19.26 N	101.21 5.76 -45.34 N	94.25 5.27 -41.40 N	91.90 5.56 -37.66 N	99.05 5.75 -39.90 N	94.92 7.87 -16.69 N	198.17 9.70 -97.04 N	211.13 9.78 -110.84 N	94.42 7.32 -14.41 N	74.55 4.42 -25.19 N	67.70 1.99 -43.83 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	86.08 3.77 -38.80 N	84.45 3.93 -34.32 N	85.96 5.00 -21.55 N	85.62 3.59 -39.16 N	85.95 3.74 -38.98 N	92.08 4.38 -37.70 N	87.59 4.29 -40.31 N	90.93 6.80 -16.91 N	91.32 6.71 -27.63 N	91.44 6.08 -34.75 N	101.66 6.75 -39.41 N	98.70 9.22 -11.07 N	107.92 7.89 -34.66 N	99.37 8.21 -19.26 N	101.53 6.08 -45.34 N	94.55 5.57 -41.40 N	92.22 5.89 -37.66 N	99.39 6.10 -39.90 N	95.38 8.33 -16.69 N	198.78 10.32 -97.04 N	211.54 10.18 -110.84 N	94.79 7.69 -14.41 N	74.81 4.67 -25.19 N	67.82 2.11 -43.83 N		
HOLTSVILLE_IC_7 23696	86.08 3.77 -38.80 N	84.45 3.93 -34.32 N	85.96 5.00 -21.55 N	85.62 3.59 -39.16 N	85.95 3.74 -38.98 N	92.08 4.38 -37.70 N	87.59 4.29 -40.31 N	90.93 6.80 -16.91 N	91.32 6.71 -27.63 N	91.44 6.08 -34.75 N	101.66 6.75 -39.41 N	98.70 9.22 -11.07 N	107.92 7.89 -34.66 N	99.37 8.21 -19.26 N	101.53 6.08 -45.34 N	94.55 5.57 -41.40 N	92.22 5.89 -37.66 N	99.39 6.10 -39.90 N	95.38 8.33 -16.69 N	198.78 10.32 -97.04 N	211.54 10.18 -110.84 N	94.79 7.69 -14.41 N	74.81 4.67 -25.19 N	67.82 2.11 -43.83 N		
HOLTSVILLE_IC_8 23697	86.08 3.77 -38.80 N	84.45 3.93 -34.32 N	85.96 5.00 -21.55 N	85.62 3.59 -39.16 N	85.95 3.74 -38.98 N	92.08 4.38 -37.70 N	87.59 4.29 -40.31 N	90.93 6.80 -16.91 N	91.32 6.71 -27.63 N	91.44 6.08 -34.75 N	101.66 6.75 -39.41 N	98.70 9.22 -11.07 N	107.92 7.89 -34.66 N	99.37 8.21 -19.26 N	101.53 6.08 -45.34 N	94.55 5.57 -41.40 N	92.22 5.89 -37.66 N	99.39 6.10 -39.90 N	95.38 8.33 -16.69 N	198.78 10.32 -97.04 N	211.54 10.18 -110.84 N	94.79 7.69 -14.41 N	74.81 4.67 -25.19 N	67.82 2.11 -43.83 N		
HOLTSVILLE_IC_9 23698	86.08 3.77 -38.80 N	84.45 3.93 -34.32 N	85.96 5.00 -21.55 N	85.62 3.59 -39.16 N	85.95 3.74 -38.98 N	92.08 4.38 -37.70 N	87.59 4.29 -40.31 N	90.93 6.80 -16.91 N	91.32 6.71 -27.63 N	91.44 6.08 -34.75 N	101.66 6.75 -39.41 N	98.70 9.22 -11.07 N	107.92 7.89 -34.66 N	99.37 8.21 -19.26 N	101.53 6.08 -45.34 N	94.55 5.57 -41.40 N	92.22 5.89 -37.66 N	99.39 6.10 -39.90 N	95.38 8.33 -16.69 N	198.78 10.32 -97.04 N	211.54 10.18 -110.84 N	94.79 7.69 -14.41 N	74.81 4.67 -25.19 N	67.82 2.11 -43.83 N		
HQ_GEN_CEDARS 23644	43.59 0.08 0.00 N	46.36 0.17 0.00 N	59.72 0.32 0.00 N	43.18 0.31 0.00 N	43.47 0.24 0.00 N	50.36 0.36 0.00 N	43.09 0.11 0.00 N	67.04 -0.17 0.00 N	56.26 -0.72 0.00 N	49.89 -0.72 0.00 N	54.52 -0.98 0.00 N	77.19 -1.23 0.00 N	64.31 -1.07 0.00 N	70.89 -1.01 0.00 N	49.16 -0.95 0.00 N	46.83 -0.76 0.00 N	47.89 -0.79 0.00 N	52.73 -0.67 0.00 N	69.33 -1.04 0.00 N	90.39 -1.04 0.00 N	89.13 -1.39 0.00 N	72.06 -0.63 0.00 N	44.77 -0.18 0.00 N	21.91 0.02 0.00 N		
HQ_GEN_CHAT DC 23651	43.28 -0.23 0.00 N	46.02 -0.17 0.00 N	59.28 -0.12 0.00 N	42.82 -0.04 0.00 N	43.15 -0.09 0.00 N	49.89 -0.11 0.00 N	42.63 -0.35 0.00 N	64.15 -0.77 -9.93 N	55.84 -1.14 0.00 N	49.48 -1.12 0.00 N	54.10 -1.39 0.00 N	76.52 -1.89 0.00 N	63.78 -1.60 0.00 N	70.33 -1.57 0.00 N	48.87 -1.24 0.00 N	46.59 -1.00 0.00 N	47.58 -1.10 0.00 N	52.43 -0.97 0.00 N	68.96 -1.40 0.00 N	89.90 -1.53 0.00 N	88.60 -1.92 0.00 N	71.53 -1.16 0.00 N	44.48 -0.46 0.00 N	21.73 -0.16 0.00 N		
HUDSON_AVE_GT_3 23810	46.53 3.02 0.00 N	49.21 3.02 0.00 N	63.02 3.62 0.00 N	45.54 2.67 0.00 N	46.00 2.76 0.00 N	53.47 3.47 0.00 N	46.46 3.47 0.00 N	73.35 6.14 0.00 N	62.90 5.91 0.00 N	55.93 5.32 0.00 N	61.60 6.11 0.00 N	87.00 8.58 0.00 N	76.86 7.27 -4.20 N	79.69 7.79 0.00 N	69.66 5.73 -13.82 N	52.71 5.13 0.00 N	54.03 5.35 0.00 N	59.00 5.61 0.00 N	77.99 7.62 0.00 N	100.63 9.20 0.00 N	103.63 9.65 -3.45 N	79.84 7.15 0.00 N	49.03 4.09 0.00 N	23.73 1.85 0.00 N		
HUDSON_AVE_GT_4 23540	46.53 3.02 0.00 N	49.21 3.02 0.00 N	63.02 3.62 0.00 N	45.54 2.67 0.00 N	46.00 2.76 0.00 N	53.47 3.47 0.00 N	46.46 3.47 0.00 N	73.35 6.14 0.00 N	62.90 5.91 0.00 N	55.93 5.32 0.00 N	61.60 6.11 0.00 N	87.00 8.58 0.00 N	76.86 7.27 -4.20 N	79.69 7.79 0.00 N	69.66 5.73 -13.82 N	52.71 5.13 0.00 N	54.03 5.35 0.00 N	59.00 5.61 0.00 N	77.99 7.62 0.00 N	100.63 9.20 0.00 N	103.63 9.65 -3.45 N	79.84 7.15 0.00 N	49.03 4.09 0.00 N	23.73 1.85 0.00 N		
HUDSON_AVE_GT_5 23657	46.53 3.02 0.00 N	49.21 3.02 0.00 N	63.02 3.62 0.00 N	45.54 2.67 0.00 N	46.00 2.76 0.00 N	53.47 3.47 0.00 N	46.46 3.47 0.00 N	73.35 6.14 0.00 N	62.90 5.91 0.00 N	55.93 5.32 0.00 N	61.60 6.11 0.00 N	87.00 8.58 0.00 N	76.86 7.27 -4.20 N	79.69 7.79 0.00 N	69.66 5.73 -13.82 N	52.71 5.13 0.00 N	54.03 5.35 0.00 N	59.00 5.61 0.00 N	77.99 7.62 0.00 N	100.63 9.20 0.00 N	103.63 9.65 -3.45 N	79.84 7.15 0.00 N	49.03 4.09 0.00 N	23.73 1.85 0.00 N		
HUDSON_AVE_10 24168	46.37 2.87 0.00 N	49.02 2.83 0.00 N	62.77 3.37 0.00 N	45.35 2.48 0.00 N	45.81 2.58 0.00 N	53.27 3.28 0.00 N	46.30 3.32 0.00 N	73.14 5.93 0.00 N	62.70 5.72 0.00 N	55.73 5.12 0.00 N	61.32 5.82 0.00 N	86.59 8.17 0.00 N	76.53 6.94 -4.20 N	79.33 7.43 0.00 N	69.43 5.50 -13.82 N	52.48 4.90 0.00 N	53.79 5.11 0.00 N	58.74 5.34 0.00 N	77.67 7.31 0.00 N	100.23 8.80 0.00 N	103.23 9.26 -3.45 N	79.55 6.86 0.00 N	48.90 3.95 0.00 N	23.67 1.78 0.00 N		
HUNTLEY___63 23557	40.18 -3.33 0.00 N	42.18 -4.01 0.00 N	54.36 -5.03 0.00 N	38.89 -3.98 0.00 N	39.26 -3.97 0.00 N	45.47 -4.53 0.00 N	39.72 -3.27 0.00 N	61.56 -5.65 0.00 N	53.59 -3.39 0.00 N	48.24 -2.37 0.00 N	53.18 -2.31 0.00 N	75.88 -2.53 0.00 N	63.11 -2.41 -0.13 N	68.27 -3.63 0.00 N	49.18 -3.00 -2.07 N	44.58 -3.00 0.00 N	45.83 -2.85 0.00 N	49.58 -3.82 0.00 N	65.12 -5.24 0.00 N	83.13 -8.30 0.00 N	83.56 -7.46 -0.51 N	67.30 -5.38 0.00 N	41.75 -3.20 0.00 N	20.06 -1.82 0.00 N		
HUNTLEY___64 23558	40.18 -3.33 0.00 N	42.18 -4.01 0.00 N	54.36 -5.03 0.00 N	38.89 -3.98 0.00 N	39.26 -3.97 0.00 N	45.47 -4.53 0.00 N	39.72 -3.27 0.00 N	61.56 -5.65 0.00 N	53.59 -3.39 0.00 N	48.24 -2.37 0.00 N	53.18 -2.31 0.00 N	75.88 -2.53 0.00 N	63.11 -2.41 -0.13 N	68.27 -3.63 0.00 N	49.18 -3.00 -2.07 N	44.58 -3.00 0.00 N	45.83 -2.85 0.00 N	49.58 -3.82 0.00 N	65.12 -5.24 0.00 N	83.13 -8.30 0.00 N	83.56 -7.46 -0.51 N	67.30 -5.38 0.00 N	41.75 -3.20 0.00 N	20.06 -1.82 0.00 N		
HUNTLEY___65 23559	40.18 -3.33 0.00 N	42.18 -4.01 0.00 N	54.36 -5.03 0.00 N	38.89 -3.98 0.00 N	39.26 -3.97 0.00 N	45.47 -4.53 0.00 N	39.72 -3.27 0.00 N	61.56 -5.65 0.00 N	53.59 -3.39 0.00 N	48.24 -2.37 0.00 N	53.18 -2.31 0.00 N	75.88 -2.53 0.00 N	63.11 -2.41 -0.13 N	68.27 -3.63 0.00 N	49.18 -3.00 -2.07 N	44.58 -3.00 0.00 N	45.83 -2.85 0.00 N	49.58 -3.82 0.00 N	65.12 -5.24 0.00 N	83.13 -8.30 0.00 N	83.56 -7.46 -0.51 N	67.30 -5.38 0.00 N	41.75 -3.20 0.00 N	20.06 -1.82 0.00 N		
HUNTLEY___66	40.18	42.18	54.36	38.89	39.26	45.47	39.72	61.56	53.59	48.24	53.18	75.88	63.11	68.27	49.18	44.58	45.83	49.58	65.12	83.13	83.56	67.30	41.75	20.06		

23560	-3.33 0.00 N	-4.01 0.00 N	-5.03 0.00 N	-3.98 0.00 N	-3.97 0.00 N	-4.53 0.00 N	-3.27 0.00 N	-5.65 0.00 N	-3.39 0.00 N	-2.37 0.00 N	-2.31 0.00 N	-2.53 0.00 N	-2.41 0.00 N	-3.63 0.00 N	-3.00 0.00 N	-3.00 0.00 N	-2.85 0.00 N	-3.82 0.00 N	-5.24 0.00 N	-8.30 0.00 N	-7.46 0.00 N	-5.38 0.00 N	-3.20 0.00 N	-1.82 0.00 N
HUNTLEY____67 23561	39.42 -4.08 0.00 N	41.38 -4.81 0.00 N	53.33 -6.07 0.00 N	38.13 -4.73 0.00 N	38.51 -4.72 0.00 N	44.55 -5.45 0.00 N	38.87 -4.12 0.00 N	60.25 -6.97 0.00 N	52.44 -4.55 0.00 N	47.19 -3.42 0.00 N	52.00 -3.49 0.00 N	74.18 -4.24 0.00 N	61.73 -3.79 0.00 N	66.75 -5.15 0.00 N	48.19 -4.05 0.00 N	43.63 -3.95 0.00 N	44.95 -3.73 0.00 N	48.69 -4.70 0.00 N	63.97 -6.39 0.00 N	81.66 -9.77 0.00 N	82.04 -9.00 0.00 N	66.03 -6.66 0.00 N	40.97 -3.97 0.00 N	19.69 -2.20 0.00 N
HUNTLEY____68 23562	39.42 -4.08 0.00 N	41.38 -4.81 0.00 N	53.33 -6.07 0.00 N	38.13 -4.73 0.00 N	38.51 -4.72 0.00 N	44.55 -5.45 0.00 N	38.87 -4.12 0.00 N	60.25 -6.97 0.00 N	52.44 -4.55 0.00 N	47.19 -3.42 0.00 N	52.00 -3.49 0.00 N	74.18 -4.24 0.00 N	61.73 -3.79 0.00 N	66.75 -5.15 0.00 N	48.19 -4.05 0.00 N	43.63 -3.95 0.00 N	44.95 -3.73 0.00 N	48.69 -4.70 0.00 N	63.97 -6.39 0.00 N	81.66 -9.77 0.00 N	82.04 -9.00 0.00 N	66.03 -6.66 0.00 N	40.97 -3.97 0.00 N	19.69 -2.20 0.00 N
INDECK____CORINTH 23802	45.41 1.90 0.00 N	48.76 2.57 0.00 N	62.40 3.00 0.00 N	45.05 2.18 0.00 N	45.55 2.32 0.00 N	52.68 2.68 0.00 N	45.46 2.48 0.00 N	72.03 4.81 0.00 N	61.17 4.18 0.00 N	53.60 2.99 0.00 N	58.84 3.35 0.00 N	82.93 4.52 0.00 N	69.44 3.91 0.00 N	75.67 3.77 0.00 N	70.73 2.50 0.00 N	48.98 1.40 0.00 N	49.32 0.64 0.00 N	53.80 0.41 0.00 N	71.42 1.06 0.00 N	96.95 5.52 0.00 N	101.94 6.90 0.00 N	77.24 4.55 0.00 N	46.88 1.94 0.00 N	22.90 1.01 0.00 N
INDECK____ILION 23567	44.75 1.24 0.00 N	47.55 1.36 0.00 N	61.05 1.66 0.00 N	44.05 1.18 0.00 N	44.46 1.23 0.00 N	51.39 1.40 0.00 N	44.29 1.31 0.00 N	69.60 2.38 0.00 N	59.19 2.20 0.00 N	52.50 1.90 0.00 N	57.65 2.16 0.00 N	81.37 2.95 0.00 N	67.88 2.49 0.00 N	74.53 2.63 0.00 N	52.13 2.02 0.00 N	49.37 1.79 0.00 N	50.56 1.87 0.00 N	55.30 1.91 0.00 N	72.92 2.55 0.00 N	94.91 3.48 0.00 N	94.04 3.52 0.00 N	75.21 2.53 0.00 N	46.29 1.35 0.00 N	22.50 0.61 0.00 N
INDECK____OLEAN 23982	40.37 -3.13 0.00 N	42.57 -3.62 0.00 N	54.79 -4.61 0.00 N	39.26 -3.61 0.00 N	39.58 -3.65 0.00 N	45.77 -4.23 0.00 N	40.47 -2.52 0.00 N	62.99 -4.22 0.00 N	54.99 -2.00 0.00 N	49.74 -0.87 0.00 N	54.93 -0.56 0.00 N	78.58 0.16 0.00 N	64.42 -1.12 0.00 N	68.33 -3.57 0.00 N	49.41 -3.10 0.00 N	44.36 -3.22 0.00 N	45.75 -2.93 0.00 N	51.07 -2.33 0.00 N	67.39 -2.97 0.00 N	86.32 -5.10 0.00 N	86.60 -4.51 0.00 N	69.07 -3.61 0.00 N	42.41 -2.54 0.00 N	20.39 -1.50 0.00 N
INDECK____OSWEGO 23783	42.31 -1.20 0.00 N	44.83 -1.36 0.00 N	57.62 -1.78 0.00 N	41.54 -1.33 0.00 N	41.91 -1.32 0.00 N	48.57 -1.42 0.00 N	42.00 -0.98 0.00 N	65.80 -1.42 0.00 N	56.10 -0.88 0.00 N	49.97 -0.64 0.00 N	54.86 -0.63 0.00 N	77.62 -0.79 0.00 N	64.69 -0.70 0.00 N	71.00 -0.91 0.00 N	50.47 -0.68 0.00 N	46.89 -0.69 0.00 N	48.01 -0.68 0.00 N	52.56 -0.84 0.00 N	69.27 -1.09 0.00 N	89.72 -1.71 0.00 N	89.31 -1.47 0.00 N	71.47 -1.22 0.00 N	44.03 -0.92 0.00 N	21.36 -0.53 0.00 N
INDECK____YERKES 23781	40.18 -3.33 0.00 N	42.18 -4.01 0.00 N	54.36 -5.03 0.00 N	38.89 -3.98 0.00 N	39.26 -3.97 0.00 N	45.47 -4.53 0.00 N	39.72 -3.27 0.00 N	61.56 -5.65 0.00 N	53.59 -3.39 0.00 N	48.24 -2.37 0.00 N	53.18 -2.31 0.00 N	75.88 -2.53 0.00 N	63.11 -2.41 0.00 N	68.27 -3.63 0.00 N	49.18 -3.00 0.00 N	44.58 -3.00 0.00 N	45.83 -2.85 0.00 N	49.58 -3.82 0.00 N	65.12 -5.24 0.00 N	83.13 -8.30 0.00 N	83.56 -7.46 0.00 N	67.30 -5.38 0.00 N	41.75 -3.20 0.00 N	20.06 -1.82 0.00 N
INDIAN POINT_GT_1 24139	46.10 2.60 0.00 N	48.80 2.61 0.00 N	62.54 3.14 0.00 N	45.17 2.30 0.00 N	45.62 2.39 0.00 N	52.97 2.98 0.00 N	45.99 3.01 0.00 N	72.47 5.26 0.00 N	62.05 5.07 0.00 N	55.16 4.55 0.00 N	60.73 5.24 0.00 N	85.73 7.32 0.00 N	75.80 6.23 0.00 N	78.53 6.63 0.00 N	68.77 4.89 0.00 N	51.92 4.33 0.00 N	53.22 4.54 0.00 N	58.14 4.75 0.00 N	76.87 6.51 0.00 N	99.37 7.94 0.00 N	102.37 8.41 0.00 N	78.83 6.14 0.00 N	48.37 3.43 0.00 N	23.43 1.55 0.00 N
INDIAN POINT_GT_2 23659	46.10 2.60 0.00 N	48.80 2.61 0.00 N	62.54 3.14 0.00 N	45.17 2.30 0.00 N	45.62 2.39 0.00 N	52.97 2.98 0.00 N	45.99 3.01 0.00 N	72.47 5.26 0.00 N	62.05 5.07 0.00 N	55.16 4.55 0.00 N	60.73 5.24 0.00 N	85.73 7.32 0.00 N	75.80 6.23 0.00 N	78.53 6.63 0.00 N	68.77 4.89 0.00 N	51.92 4.33 0.00 N	53.22 4.54 0.00 N	58.14 4.75 0.00 N	76.87 6.51 0.00 N	99.37 7.94 0.00 N	102.37 8.41 0.00 N	78.83 6.14 0.00 N	48.37 3.43 0.00 N	23.43 1.55 0.00 N
INDIAN POINT_GT_3 24019	46.10 2.60 0.00 N	48.80 2.61 0.00 N	62.54 3.14 0.00 N	45.17 2.30 0.00 N	45.62 2.39 0.00 N	52.97 2.98 0.00 N	45.99 3.01 0.00 N	72.47 5.26 0.00 N	62.05 5.07 0.00 N	55.16 4.55 0.00 N	60.73 5.24 0.00 N	85.73 7.32 0.00 N	75.80 6.23 0.00 N	78.53 6.63 0.00 N	68.77 4.89 0.00 N	51.92 4.33 0.00 N	53.22 4.54 0.00 N	58.14 4.75 0.00 N	76.87 6.51 0.00 N	99.37 7.94 0.00 N	102.37 8.41 0.00 N	78.83 6.14 0.00 N	48.37 3.43 0.00 N	23.43 1.55 0.00 N
INDIAN POINT____2 23530	46.30 2.79 0.00 N	49.01 2.82 0.00 N	62.79 3.39 0.00 N	45.36 2.49 0.00 N	45.81 2.57 0.00 N	53.19 3.19 0.00 N	46.18 3.20 0.00 N	72.80 5.58 0.00 N	62.35 5.37 0.00 N	55.44 4.83 0.00 N	61.04 5.55 0.00 N	86.18 7.76 0.00 N	76.17 6.59 0.00 N	78.93 7.03 0.00 N	69.09 5.18 0.00 N	52.20 4.62 0.00 N	53.51 4.83 0.00 N	58.46 5.06 0.00 N	77.29 6.93 0.00 N	99.81 8.38 0.00 N	102.82 8.85 0.00 N	79.21 6.52 0.00 N	48.64 3.70 0.00 N	23.56 1.67 0.00 N
INDIAN POINT____3 23531	45.81 2.31 0.00 N	48.50 2.31 0.00 N	62.16 2.76 0.00 N	44.90 2.03 0.00 N	45.33 2.10 0.00 N	52.65 2.65 0.00 N	45.71 2.73 0.00 N	71.99 4.78 0.00 N	61.65 4.67 0.00 N	54.80 4.19 0.00 N	60.34 4.85 0.00 N	85.23 6.81 0.00 N	75.29 5.79 0.00 N	78.04 6.14 0.00 N	68.27 4.55 0.00 N	51.59 4.00 0.00 N	52.88 4.20 0.00 N	57.78 4.39 0.00 N	76.36 6.00 0.00 N	98.70 7.27 0.00 N	101.70 7.78 0.00 N	78.28 5.60 0.00 N	48.03 3.08 0.00 N	23.29 1.40 0.00 N
IP CORINTH____1 23988	45.46 1.95 0.00 N	48.81 2.62 0.00 N	62.46 3.07 0.00 N	45.10 2.23 0.00 N	45.60 2.36 0.00 N	52.74 2.74 0.00 N	45.52 2.53 0.00 N	72.14 4.92 0.00 N	61.24 4.26 0.00 N	53.68 3.07 0.00 N	58.91 3.42 0.00 N	83.05 4.63 0.00 N	69.54 4.01 0.00 N	75.83 3.92 0.00 N	70.91 2.69 0.00 N	49.29 1.71 0.00 N	49.75 1.07 0.00 N	54.28 0.88 0.00 N	72.01 1.64 0.00 N	97.10 5.67 0.00 N	102.10 7.05 0.00 N	77.37 4.68 0.00 N	46.93 1.99 0.00 N	22.92 1.04 0.00 N

IP____TICONDEROGA 23804	47.38 3.87 0.00 N	50.55 4.36 0.00 N	64.58 5.18 0.00 N	46.66 3.80 0.00 N	47.22 3.99 0.00 N	54.52 4.52 0.00 N	46.84 3.86 0.00 N	74.56 7.35 0.00 N	63.17 6.18 0.00 N	55.66 5.06 0.00 N	61.02 5.53 0.00 N	85.54 7.12 0.00 N	71.81 6.03 -0.40 N	77.97 6.07 0.00 N	72.23 4.57 -17.56 N	51.42 3.84 0.00 N	52.29 3.61 0.00 N	56.95 3.56 0.00 N	75.63 5.26 0.00 N	100.16 8.73 0.00 N	104.36 9.45 -4.39 N	79.24 6.55 0.00 N	48.38 3.44 0.00 N	23.81 1.92 0.00 N
JARVIS____ 23743	43.69 0.18 0.00 N	46.41 0.22 0.00 N	59.64 0.24 0.00 N	43.04 0.17 0.00 N	43.41 0.17 0.00 N	50.23 0.23 0.00 N	43.22 0.24 0.00 N	67.68 0.47 0.00 N	57.42 0.44 0.00 N	50.97 0.36 0.00 N	55.94 0.44 0.00 N	78.97 0.55 0.00 N	65.87 0.49 0.00 N	72.41 0.51 0.00 N	50.51 0.40 0.00 N	47.92 0.34 0.00 N	49.07 0.38 0.00 N	53.75 0.35 0.00 N	70.86 0.49 0.00 N	92.07 0.64 0.00 N	91.22 0.70 0.00 N	73.14 0.45 0.00 N	45.17 0.22 0.00 N	21.98 0.09 0.00 N
JENNISON____1 23625	43.28 -0.23 0.00 N	45.85 -0.34 0.00 N	59.10 -0.30 0.00 N	42.61 -0.26 0.00 N	43.04 -0.20 0.00 N	49.92 -0.08 0.00 N	43.50 0.51 0.00 N	68.11 0.90 0.00 N	58.38 1.40 0.00 N	52.15 1.54 0.00 N	57.33 1.84 0.00 N	81.28 2.87 0.00 N	67.95 2.25 -0.32 N	74.06 2.16 0.00 N	56.29 1.45 -4.72 N	48.80 1.22 0.00 N	50.06 1.38 0.00 N	54.76 1.36 0.00 N	72.27 1.91 0.00 N	93.47 2.04 0.00 N	94.07 2.37 -1.18 N	74.29 1.60 0.00 N	45.54 0.60 0.00 N	22.03 0.15 0.00 N
JENNISON____2 23626	43.24 -0.27 0.00 N	45.82 -0.37 0.00 N	59.05 -0.35 0.00 N	42.58 -0.29 0.00 N	43.00 -0.24 0.00 N	49.87 -0.12 0.00 N	43.45 0.47 0.00 N	68.03 0.82 0.00 N	58.30 1.31 0.00 N	52.09 1.48 0.00 N	57.24 1.75 0.00 N	81.16 2.75 0.00 N	67.87 2.17 -0.32 N	73.96 2.06 0.00 N	56.21 1.37 -4.72 N	48.73 1.16 0.00 N	50.00 1.32 0.00 N	54.69 1.29 0.00 N	72.17 1.81 0.00 N	93.34 1.92 0.00 N	93.91 2.21 -1.18 N	74.18 1.49 0.00 N	45.48 0.54 0.00 N	22.01 0.12 0.00 N
KEDC PORT_JEFF_GT2 24210	85.96 3.66 -38.80 N	84.36 3.85 -34.32 N	85.81 4.86 -21.55 N	85.53 3.50 -39.16 N	85.85 3.64 -38.98 N	91.95 4.25 -37.70 N	87.46 4.17 -40.31 N	90.69 6.56 -16.91 N	91.11 6.49 -27.63 N	91.24 5.88 -34.75 N	101.44 6.54 -39.41 N	98.39 8.91 -11.07 N	107.67 7.63 -34.66 N	99.09 7.93 -19.26 N	101.35 5.90 -45.34 N	94.38 5.40 -41.40 N	92.04 5.70 -37.66 N	99.20 5.90 -39.90 N	95.11 8.06 -16.69 N	198.44 9.98 -97.04 N	211.35 10.00 -110.84 N	94.59 7.49 -14.41 N	74.69 4.55 -25.19 N	67.75 2.03 -43.83 N
KEDC PORT_JEFF_GT3 24211	85.96 3.66 -38.80 N	84.36 3.85 -34.32 N	85.81 4.86 -21.55 N	85.53 3.50 -39.16 N	85.85 3.64 -38.98 N	91.95 4.25 -37.70 N	87.46 4.17 -40.31 N	90.69 6.56 -16.91 N	91.11 6.49 -27.63 N	91.24 5.88 -34.75 N	101.44 6.54 -39.41 N	98.39 8.91 -11.07 N	107.67 7.63 -34.66 N	99.09 7.93 -19.26 N	101.35 5.90 -45.34 N	94.38 5.40 -41.40 N	92.04 5.70 -37.66 N	99.20 5.90 -39.90 N	95.11 8.06 -16.69 N	198.44 9.98 -97.04 N	211.35 10.00 -110.84 N	94.59 7.49 -14.41 N	74.69 4.55 -25.19 N	67.75 2.03 -43.83 N
KEDC_GLWD_GT4 24219	85.84 3.53 -38.80 N	84.12 3.61 -34.32 N	85.36 4.40 -21.55 N	85.26 3.23 -39.16 N	85.55 3.34 -38.98 N	91.75 4.06 -37.70 N	87.29 4.00 -40.31 N	90.84 6.71 -16.91 N	91.07 6.45 -27.63 N	91.17 5.81 -34.75 N	101.41 6.50 -39.41 N	98.48 9.00 -11.07 N	107.89 7.85 -34.66 N	99.53 8.37 -19.26 N	101.59 6.14 -45.34 N	94.40 5.42 -41.40 N	91.99 5.65 -37.66 N	99.23 5.94 -39.90 N	95.18 8.12 -16.69 N	198.39 9.92 -97.04 N	211.65 10.30 -110.84 N	94.75 7.66 -14.41 N	74.63 4.50 -25.19 N	67.74 2.03 -43.83 N
KEDC_GLWD_GT5 24220	85.84 3.53 -38.80 N	84.12 3.61 -34.32 N	85.36 4.40 -21.55 N	85.26 3.23 -39.16 N	85.55 3.34 -38.98 N	91.75 4.06 -37.70 N	87.29 4.00 -40.31 N	90.84 6.71 -16.91 N	91.07 6.45 -27.63 N	91.17 5.81 -34.75 N	101.41 6.50 -39.41 N	98.48 9.00 -11.07 N	107.89 7.85 -34.66 N	99.53 8.37 -19.26 N	101.59 6.14 -45.34 N	94.40 5.42 -41.40 N	91.99 5.65 -37.66 N	99.23 5.94 -39.90 N	95.18 8.12 -16.69 N	198.39 9.92 -97.04 N	211.65 10.30 -110.84 N	94.75 7.66 -14.41 N	74.63 4.50 -25.19 N	67.74 2.03 -43.83 N
KENSICO____ 23655	46.27 2.76 0.00 N	48.96 2.77 0.00 N	62.74 3.34 0.00 N	45.33 2.46 0.00 N	45.78 2.55 0.00 N	53.15 3.15 0.00 N	46.15 3.16 0.00 N	72.74 5.53 0.00 N	62.30 5.31 0.00 N	55.39 4.79 0.00 N	60.99 5.50 0.00 N	86.11 7.69 0.00 N	76.11 6.54 -4.19 N	78.87 6.97 0.00 N	69.04 5.13 -13.79 N	52.16 4.58 0.00 N	53.46 4.78 0.00 N	58.40 5.01 0.00 N	77.22 6.85 0.00 N	99.74 8.32 0.00 N	102.74 8.77 -3.45 N	79.13 6.44 0.00 N	48.58 3.64 0.00 N	23.54 1.65 0.00 N
KIAC_JFK_GT1 23816	46.36 2.85 0.00 N	48.97 2.78 0.00 N	62.67 3.27 0.00 N	45.26 2.40 0.00 N	45.72 2.49 0.00 N	53.22 3.22 0.00 N	46.25 3.26 0.00 N	73.00 5.78 0.00 N	62.53 5.54 0.00 N	55.54 4.93 0.00 N	60.97 5.48 0.00 N	86.10 7.69 0.00 N	76.12 6.54 -4.20 N	78.89 6.99 0.00 N	69.15 5.22 -13.82 N	52.23 4.64 0.00 N	53.51 4.83 0.00 N	58.43 5.04 0.00 N	77.27 6.91 0.00 N	99.83 8.40 0.00 N	102.80 8.82 -3.45 N	79.23 6.54 0.00 N	119.53 3.94 -70.65 N	26.82 1.82 -3.11 N
KIAC_JFK_GT2 23817	46.36 2.85 0.00 N	48.97 2.78 0.00 N	62.67 3.27 0.00 N	45.26 2.40 0.00 N	45.72 2.49 0.00 N	53.22 3.22 0.00 N	46.25 3.26 0.00 N	73.00 5.78 0.00 N	62.53 5.54 0.00 N	55.54 4.93 0.00 N	60.97 5.48 0.00 N	86.10 7.69 0.00 N	76.12 6.54 -4.20 N	78.89 6.99 0.00 N	69.15 5.22 -13.82 N	52.23 4.64 0.00 N	53.51 4.83 0.00 N	58.43 5.04 0.00 N	77.27 6.91 0.00 N	99.83 8.40 0.00 N	102.80 8.82 -3.45 N	79.23 6.54 0.00 N	119.53 3.94 -70.65 N	26.82 1.82 -3.11 N
KINTIGH____ 23543	39.37 -4.13 0.00 N	41.36 -4.84 0.00 N	53.29 -6.11 0.00 N	38.15 -4.72 0.00 N	38.54 -4.69 0.00 N	44.65 -5.34 0.00 N	38.82 -4.17 0.00 N	60.25 -6.96 0.00 N	52.25 -4.74 0.00 N	46.90 -3.71 0.00 N	51.62 -3.87 0.00 N	73.45 -4.96 0.00 N	61.14 -4.35 -0.11 N	66.33 -5.57 0.00 N	47.57 -4.29 -1.74 N	43.45 -4.13 0.00 N	44.71 -3.97 0.00 N	48.53 -4.87 0.00 N	63.73 -6.63 0.00 N	81.58 -9.84 0.00 N	81.87 -9.08 -0.44 N	65.90 -6.79 0.00 N	40.88 -4.06 0.00 N	19.67 -2.22 0.00 N
LEDERLE____ 23769	46.31 2.81 0.00 N	49.03 2.84 0.00 N	62.87 3.47 0.00 N	45.39 2.52 0.00 N	45.83 2.59 0.00 N	53.24 3.25 0.00 N	46.31 3.33 0.00 N	72.86 5.64 0.00 N	62.41 5.43 0.00 N	55.52 4.91 0.00 N	61.16 5.67 0.00 N	86.43 8.02 0.00 N	76.11 6.82 -3.91 N	79.14 7.24 0.00 N	68.59 5.27 -13.21 N	52.26 4.68 0.00 N	53.58 4.90 0.00 N	58.59 5.19 0.00 N	77.44 7.07 0.00 N	100.09 8.67 0.00 N	103.05 9.23 -3.30 N	79.38 6.69 0.00 N	48.62 3.67 0.00 N	23.56 1.68 0.00 N
LINDEN COGEN____ 23786	46.45 2.94 0.00 N	49.11 2.92 0.00 N	62.89 3.50 0.00 N	45.45 2.58 0.00 N	45.91 2.67 0.00 N	53.37 3.37 0.00 N	46.36 3.37 0.00 N	73.15 5.94 0.00 N	62.70 5.72 0.00 N	55.70 5.09 0.00 N	61.37 5.88 0.00 N	86.67 8.25 0.00 N	76.58 6.99 -4.20 N	79.39 7.49 0.00 N	69.46 5.53 -13.82 N	52.52 4.94 0.00 N	53.82 5.14 0.00 N	58.79 5.40 0.00 N	77.76 7.40 0.00 N	100.32 8.89 0.00 N	103.29 9.32 -3.45 N	79.63 6.94 0.00 N	48.95 4.01 0.00 N	23.70 1.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	85.88 3.57 -38.80 N	84.22 3.70 -34.32 N	85.74 4.79 -21.55 N	85.48 3.45 -39.16 N	85.79 3.58 -38.98 N	91.86 4.16 -37.70 N	87.38 4.08 -40.31 N	90.62 6.49 -16.91 N	91.03 6.41 -27.63 N	91.17 5.81 -34.75 N	101.38 6.47 -39.41 N	98.29 8.81 -11.07 N	107.57 7.54 -34.66 N	98.99 7.83 -19.26 N	101.27 5.82 -45.34 N	94.30 5.32 -41.40 N	91.96 5.62 -37.66 N	99.10 5.81 -39.90 N	95.03 7.98 -16.69 N	198.34 9.88 -97.04 N	211.31 9.96 -110.84 N	94.52 7.43 -14.41 N	74.59 4.45 -25.19 N	67.71 2.00 -43.83 N		
LITTLE FALLS___HYD 24013	46.06 2.55 0.00 N	49.04 2.85 0.00 N	62.86 3.46 0.00 N	45.34 2.47 0.00 N	45.81 2.58 0.00 N	52.88 2.88 0.00 N	45.60 2.61 0.00 N	71.97 4.76 0.00 N	61.35 4.36 0.00 N	54.35 3.75 0.00 N	59.73 4.24 0.00 N	84.20 5.79 0.00 N	70.29 4.91 0.00 N	77.04 5.14 0.00 N	54.11 4.00 0.00 N	51.13 3.54 0.00 N	52.38 3.70 0.00 N	57.18 3.78 0.00 N	75.44 5.08 0.00 N	98.42 6.99 0.00 N	97.50 6.98 0.00 N	77.71 5.02 0.00 N	47.66 2.72 0.00 N	23.12 1.23 0.00 N		
LONG LAKE_PHOENIX 24014	42.41 -1.10 0.00 N	44.92 -1.27 0.00 N	57.75 -1.65 0.00 N	41.62 -1.24 0.00 N	41.99 -1.24 0.00 N	48.68 -1.32 0.00 N	42.14 -0.84 0.00 N	66.03 -1.19 0.00 N	56.36 -0.63 0.00 N	50.23 -0.38 0.00 N	55.19 -0.30 0.00 N	78.08 -0.34 0.00 N	65.07 -0.31 0.00 N	71.39 -0.51 0.00 N	50.73 -0.44 -1.06 N	47.13 -0.46 0.00 N	48.26 -0.42 0.00 N	52.83 -0.57 0.00 N	69.62 -0.74 0.00 N	90.19 -1.24 0.00 N	89.81 -0.97 -0.26 N	71.79 -0.90 0.00 N	44.16 -0.79 0.00 N	21.42 -0.47 0.00 N		
LOVETT___3 23632	45.30 1.80 0.00 N	47.97 1.78 0.00 N	61.52 2.12 0.00 N	44.43 1.56 0.00 N	44.85 1.62 0.00 N	52.10 2.10 0.00 N	45.17 2.19 0.00 N	70.99 3.78 0.00 N	60.79 3.81 0.00 N	54.03 3.42 0.00 N	59.48 3.99 0.00 N	84.02 5.60 0.00 N	74.13 4.82 -3.93 N	76.95 5.05 0.00 N	67.13 3.75 -13.26 N	50.82 3.24 0.00 N	52.10 3.41 0.00 N	56.92 3.53 0.00 N	75.24 4.88 0.00 N	97.23 5.81 0.00 N	100.20 6.37 -3.32 N	77.14 4.45 0.00 N	47.35 2.40 0.00 N	22.98 1.09 0.00 N		
LOVETT___4 23642	45.71 2.20 0.00 N	48.39 2.20 0.00 N	62.05 2.65 0.00 N	44.80 1.93 0.00 N	45.24 2.01 0.00 N	52.55 2.55 0.00 N	45.60 2.62 0.00 N	71.70 4.49 0.00 N	61.41 4.43 0.00 N	54.58 3.98 0.00 N	60.11 4.62 0.00 N	84.93 6.52 -3.93 N	74.89 5.58 0.00 N	77.79 5.89 0.00 N	67.70 4.33 -13.26 N	51.38 3.80 0.00 N	52.66 3.99 0.00 N	57.56 4.17 0.00 N	76.08 5.72 0.00 N	98.33 6.91 0.00 N	101.31 7.47 -3.32 N	78.00 5.31 0.00 N	47.84 2.90 0.00 N	23.21 1.32 0.00 N		
LOVETT___5 23593	45.71 2.20 0.00 N	48.39 2.20 0.00 N	62.05 2.65 0.00 N	44.80 1.93 0.00 N	45.24 2.01 0.00 N	52.55 2.55 0.00 N	45.60 2.62 0.00 N	71.70 4.49 0.00 N	61.41 4.43 0.00 N	54.58 3.98 0.00 N	60.11 4.62 0.00 N	84.93 6.52 -3.93 N	74.89 5.58 0.00 N	77.79 5.89 0.00 N	67.70 4.33 -13.26 N	51.38 3.80 0.00 N	52.66 3.99 0.00 N	57.56 4.17 0.00 N	76.08 5.72 0.00 N	98.33 6.91 0.00 N	101.31 7.47 -3.32 N	78.00 5.31 0.00 N	47.84 2.90 0.00 N	23.21 1.32 0.00 N		
LOWER RAQUET___HYD 24057	41.44 -2.06 0.00 N	44.00 -2.19 0.00 N	56.70 -2.69 0.00 N	41.04 -1.83 0.00 N	41.32 -1.92 0.00 N	47.81 -2.19 0.00 N	40.79 -2.20 0.00 N	63.51 -3.70 0.00 N	53.15 -3.83 0.00 N	47.09 -3.52 0.00 N	51.43 -4.07 0.00 N	72.79 -5.63 0.00 N	60.70 -4.68 0.00 N	66.95 -4.96 0.00 N	46.42 -3.69 0.00 N	44.31 -3.27 0.00 N	45.26 -3.43 0.00 N	49.85 -3.55 0.00 N	65.41 -4.95 0.00 N	85.28 -6.15 0.00 N	84.05 -6.47 0.00 N	68.04 -4.64 0.00 N	42.25 -2.69 0.00 N	20.71 -1.17 0.00 N		
LOWER___HUDSON 24059	45.64 2.14 0.00 N	48.53 2.34 0.00 N	62.16 2.77 0.00 N	44.88 2.02 0.00 N	45.33 2.10 0.00 N	52.33 2.33 0.00 N	45.04 2.06 0.00 N	71.09 3.87 0.00 N	60.45 3.47 0.00 N	53.55 2.94 0.00 N	58.77 3.28 0.00 N	82.63 4.21 0.00 N	68.98 3.59 0.00 N	75.64 3.74 0.00 N	70.58 2.94 -17.53 N	50.06 2.48 0.00 N	51.13 2.45 0.00 N	55.83 2.43 0.00 N	73.87 3.51 0.00 N	96.57 5.14 0.00 N	100.49 5.58 -4.38 N	76.47 3.78 0.00 N	46.89 1.95 0.00 N	22.92 1.03 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	41.78 -1.72 0.00 N	44.31 -1.88 0.00 N	57.03 -2.37 0.00 N	41.21 -1.65 0.00 N	41.53 -1.70 0.00 N	48.14 -1.86 0.00 N	41.39 -1.60 0.00 N	64.80 -2.41 0.00 N	55.27 -1.72 0.00 N	49.10 -1.51 0.00 N	53.76 -1.73 0.00 N	76.08 -2.33 0.00 N	63.42 -1.96 0.00 N	69.70 -2.19 0.00 N	48.31 -1.80 0.00 N	45.97 -1.61 0.00 N	47.01 -1.67 0.00 N	51.67 -1.73 0.00 N	68.00 -2.37 0.00 N	87.61 -3.82 0.00 N	86.40 -4.12 0.00 N	69.62 -3.07 0.00 N	42.96 -1.99 0.00 N	20.93 -0.96 0.00 N		
MAPLE RIDGE_WT_1 323574	43.17 -0.33 0.00 N	45.83 -0.36 0.00 N	58.99 -0.41 0.00 N	42.54 -0.32 0.00 N	42.76 -0.48 0.00 N	49.44 -0.56 0.00 N	42.49 -0.49 0.00 N	66.34 -0.87 0.00 N	56.04 -0.94 0.00 N	49.93 -0.68 0.00 N	54.83 -0.67 0.00 N	77.47 -0.94 0.00 N	64.60 -0.78 0.00 N	71.29 -0.61 0.00 N	48.59 -0.64 0.88 N	47.00 -0.58 0.00 N	48.05 -0.63 0.00 N	52.63 -0.77 0.00 N	69.33 -1.04 0.00 N	90.51 -0.92 0.00 N	89.39 -0.90 0.22 N	71.98 -0.71 0.00 N	44.50 -0.45 0.00 N	21.75 -0.14 0.00 N		
MG INDUSTRY___DRP 24185	45.12 1.61 0.00 N	47.90 1.71 0.00 N	61.45 2.05 0.00 N	44.37 1.50 0.00 N	44.77 1.54 0.00 N	51.65 1.66 0.00 N	44.25 1.27 0.00 N	69.49 2.28 0.00 N	59.20 2.21 0.00 N	52.58 1.97 0.00 N	57.74 2.25 0.00 N	81.32 2.90 0.00 N	67.88 2.49 0.00 N	74.61 2.70 0.00 N	69.57 2.23 -17.23 N	49.52 1.94 0.00 N	50.70 2.02 0.00 N	55.43 2.03 0.00 N	73.20 2.84 0.00 N	94.93 3.50 0.00 N	98.59 3.77 -4.31 N	75.25 2.56 0.00 N	46.30 1.36 0.00 N	22.56 0.67 0.00 N		
MID___OSWEGATCHIE_HYD 23849	41.78 -1.72 0.00 N	44.31 -1.88 0.00 N	57.03 -2.37 0.00 N	41.21 -1.65 0.00 N	41.53 -1.70 0.00 N	48.14 -1.86 0.00 N	41.39 -1.60 0.00 N	64.80 -2.41 0.00 N	55.27 -1.72 0.00 N	49.10 -1.51 0.00 N	53.76 -1.73 0.00 N	76.08 -2.33 0.00 N	63.42 -1.96 0.00 N	69.70 -2.19 0.00 N	48.31 -1.80 0.00 N	45.97 -1.61 0.00 N	47.01 -1.67 0.00 N	51.67 -1.73 0.00 N	68.00 -2.37 0.00 N	87.61 -3.82 0.00 N	86.40 -4.12 0.00 N	69.62 -3.07 0.00 N	42.96 -1.99 0.00 N	20.93 -0.96 0.00 N		
MID___RAQUETTE_HYD 23851	41.44 -2.06 0.00 N	44.00 -2.19 0.00 N	56.70 -2.69 0.00 N	41.04 -1.83 0.00 N	41.32 -1.92 0.00 N	47.81 -2.19 0.00 N	40.79 -2.20 0.00 N	63.51 -3.70 0.00 N	53.15 -3.83 0.00 N	47.09 -3.52 0.00 N	51.43 -4.07 0.00 N	72.79 -5.63 0.00 N	60.70 -4.68 0.00 N	66.95 -4.96 0.00 N	46.42 -3.69 0.00 N	44.31 -3.27 0.00 N	45.26 -3.43 0.00 N	49.85 -3.55 0.00 N	65.41 -4.95 0.00 N	85.28 -6.15 0.00 N	84.05 -6.47 0.00 N	68.04 -4.64 0.00 N	42.25 -2.69 0.00 N	20.71 -1.17 0.00 N		
MILLIKEN___1	39.42	41.70	54.91	39.54	40.02	46.73	40.64	62.69	53.83	48.54	53.06	75.55	63.05	68.85	50.07	45.24	46.23	50.30	66.29	85.75	86.04	68.52	42.00	20.30		

23584	-4.08 0.00 N	-4.49 0.00 N	-4.49 0.00 N	-3.32 0.00 N	-3.22 0.00 N	-3.26 0.00 N	-2.35 0.00 N	-4.52 0.00 N	-3.16 0.00 N	-2.07 0.00 N	-2.43 0.00 N	-2.87 0.00 N	-2.48 -0.15 N	-3.05 0.00 N	-2.39 -2.35 N	-2.34 0.00 N	-2.45 0.00 N	-3.10 0.00 N	-4.07 0.00 N	-5.67 0.00 N	-5.06 -0.58 N	-4.17 0.00 N	-2.94 0.00 N	-1.59 0.00 N
MILLIKEN___2 23585	39.42 -4.08 0.00 N	41.70 -4.49 0.00 N	54.91 -4.49 0.00 N	39.54 -3.32 0.00 N	40.02 -3.22 0.00 N	46.73 -3.26 0.00 N	40.64 -2.35 0.00 N	62.69 -4.52 0.00 N	53.83 -3.16 0.00 N	48.54 -2.07 0.00 N	53.06 -2.43 0.00 N	75.55 -2.87 0.00 N	63.05 -2.48 -0.15 N	68.85 -3.05 0.00 N	50.07 -2.39 -2.35 N	45.24 -2.34 0.00 N	46.23 -2.45 0.00 N	50.30 -3.10 0.00 N	66.29 -4.07 0.00 N	85.75 -5.67 0.00 N	86.04 -5.06 -0.58 N	68.52 -4.17 0.00 N	42.00 -2.94 0.00 N	20.30 -1.59 0.00 N
MILLIKEN___DIESEL 23629	39.42 -4.08 0.00 N	41.70 -4.49 0.00 N	54.91 -4.49 0.00 N	39.54 -3.32 0.00 N	40.02 -3.22 0.00 N	46.73 -3.26 0.00 N	40.64 -2.35 0.00 N	62.69 -4.52 0.00 N	53.83 -3.16 0.00 N	48.54 -2.07 0.00 N	53.06 -2.43 0.00 N	75.55 -2.87 0.00 N	63.05 -2.48 -0.15 N	68.85 -3.05 0.00 N	50.07 -2.39 -2.35 N	45.24 -2.34 0.00 N	46.23 -2.45 0.00 N	50.30 -3.10 0.00 N	66.29 -4.07 0.00 N	85.75 -5.67 0.00 N	86.04 -5.06 -0.58 N	68.52 -4.17 0.00 N	42.00 -2.94 0.00 N	20.30 -1.59 0.00 N
MODEL_CITY_ENERGY 24167	39.75 -3.76 0.00 N	41.69 -4.50 0.00 N	53.75 -5.65 0.00 N	38.41 -4.46 0.00 N	38.78 -4.45 0.00 N	44.89 -5.11 0.00 N	39.13 -3.85 0.00 N	60.60 -6.61 0.00 N	52.79 -4.20 0.00 N	47.56 -3.04 0.00 N	52.41 -3.09 0.00 N	74.75 -3.67 0.00 N	62.18 -3.33 -0.13 N	67.27 -4.64 0.00 N	48.43 -3.71 -2.02 N	43.96 -3.62 0.00 N	45.19 -3.49 0.00 N	48.85 -4.54 0.00 N	64.12 -6.24 0.00 N	81.77 -9.65 0.00 N	82.20 -8.81 -0.50 N	66.28 -6.41 0.00 N	41.18 -3.77 0.00 N	19.78 -2.11 0.00 N
MODERN_LFGE___ 323580	39.75 -3.76 0.00 N	41.69 -4.50 0.00 N	53.75 -5.65 0.00 N	38.41 -4.46 0.00 N	38.78 -4.45 0.00 N	44.89 -5.11 0.00 N	39.13 -3.85 0.00 N	60.60 -6.61 0.00 N	52.79 -4.20 0.00 N	47.56 -3.04 0.00 N	52.41 -3.09 0.00 N	74.75 -3.67 0.00 N	62.18 -3.33 -0.13 N	67.27 -4.64 0.00 N	48.43 -3.71 -2.02 N	43.96 -3.62 0.00 N	45.19 -3.49 0.00 N	48.85 -4.54 0.00 N	64.12 -6.24 0.00 N	81.77 -9.65 0.00 N	82.20 -8.81 -0.50 N	66.28 -6.41 0.00 N	41.18 -3.77 0.00 N	19.78 -2.11 0.00 N
MOHAWK_PAPER___DRP 24187	45.88 2.38 0.00 N	48.70 2.51 0.00 N	62.44 3.04 0.00 N	45.10 2.23 0.00 N	45.55 2.32 0.00 N	52.62 2.62 0.00 N	45.40 2.41 0.00 N	71.56 4.34 0.00 N	60.93 3.95 0.00 N	54.07 3.46 0.00 N	59.36 3.86 0.00 N	83.54 5.13 0.00 N	69.71 4.33 0.00 N	76.50 4.60 0.00 N	71.38 3.51 -17.76 N	50.67 3.09 0.00 N	51.86 3.17 0.00 N	56.67 3.28 0.00 N	74.94 4.58 0.00 N	97.51 6.08 0.00 N	101.36 6.40 -4.44 N	77.23 4.54 0.00 N	47.38 2.44 0.00 N	23.10 1.21 0.00 N
MONGAUP___HYD 23641	45.77 2.27 0.00 N	48.48 2.29 0.00 N	62.14 2.75 0.00 N	44.84 1.98 0.00 N	45.27 2.03 0.00 N	52.56 2.56 0.00 N	45.67 2.69 0.00 N	71.92 4.71 0.00 N	61.61 4.63 0.00 N	54.82 4.21 0.00 N	60.37 4.88 0.00 N	85.28 6.86 0.00 N	74.71 5.80 -3.52 N	78.11 6.21 0.00 N	67.10 4.54 -12.45 N	51.62 4.04 0.00 N	52.92 4.24 0.00 N	57.85 4.46 0.00 N	76.43 6.06 0.00 N	98.95 7.53 0.00 N	101.54 7.90 -3.11 N	78.29 5.60 0.00 N	47.92 2.98 0.00 N	23.23 1.35 0.00 N
MONTAUK___DIESEL 23721	86.78 4.47 -38.80 N	85.11 4.60 -34.32 N	86.98 6.03 -21.55 N	86.35 4.32 -39.16 N	86.70 4.49 -38.98 N	92.88 5.19 -37.70 N	88.38 5.08 -40.31 N	92.37 8.24 -16.91 N	92.69 8.08 -27.63 N	92.70 7.34 -34.75 N	103.10 8.19 -39.41 N	100.81 11.33 -11.07 N	109.67 9.63 -34.66 N	101.24 10.08 -19.26 N	102.86 7.41 -45.34 N	95.81 6.83 -41.40 N	93.51 7.17 -37.66 N	100.80 7.50 -39.90 N	97.23 10.18 -16.69 N	201.41 12.95 -97.04 N	214.31 12.96 -110.84 N	96.75 9.65 -14.41 N	75.77 5.63 -25.19 N	68.22 2.51 -43.83 N
N SALMON___HYD 24042	42.56 -0.95 0.00 N	45.23 -0.96 0.00 N	58.25 -1.15 0.00 N	42.14 -0.73 0.00 N	42.47 -0.76 0.00 N	49.10 -0.89 0.00 N	41.98 -1.00 0.00 N	65.46 -1.76 0.00 N	54.87 -2.11 0.00 N	48.63 -1.98 0.00 N	53.10 -2.40 0.00 N	75.06 -3.35 0.00 N	62.59 -2.80 0.00 N	68.96 -2.95 0.00 N	47.88 -2.23 0.00 N	45.62 -1.96 0.00 N	46.56 -2.12 0.00 N	51.25 -2.14 0.00 N	67.43 -2.93 0.00 N	87.97 -3.45 0.00 N	86.78 -3.74 0.00 N	70.12 -2.56 0.00 N	43.58 -1.36 0.00 N	21.35 -0.54 0.00 N
N.E._GEN_SANDY PD 24062	45.81 2.31 0.00 N	48.63 2.44 0.00 N	62.28 2.88 0.00 N	44.98 2.11 0.00 N	45.45 2.22 0.00 N	52.53 2.53 0.00 N	45.22 2.24 0.00 N	71.34 4.13 0.00 N	60.73 3.75 0.00 N	53.87 3.26 0.00 N	59.16 3.66 0.00 N	83.21 4.79 0.00 N	70.78 4.09 -1.30 N	76.18 4.27 0.00 N	69.75 3.32 -16.32 N	50.48 2.89 0.00 N	51.61 2.93 0.00 N	56.35 2.95 0.00 N	74.53 4.17 0.00 N	97.02 5.59 0.00 N	100.58 5.98 -4.08 N	76.83 4.15 0.00 N	47.18 2.24 0.00 N	23.05 1.17 0.00 N
NARROWS_GT1_1 24228	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT1_2 24229	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT1_3 24230	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT1_4 24231	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N

NARROWS_GT1_5 24232	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT1_6 24233	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT1_7 24234	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT1_8 24235	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT2_1 24236	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT2_2 24237	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT2_3 24238	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT2_4 24239	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT2_5 24240	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT2_6 24241	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT2_7 24242	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NARROWS_GT2_8 24243	47.87 3.10 -1.27 N	49.19 3.00 0.00 N	62.96 3.57 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.44 3.44 0.00 N	46.42 3.44 0.00 N	73.31 6.09 0.00 N	62.89 5.90 0.00 N	55.90 5.29 0.00 N	61.57 6.08 0.00 N	86.94 8.53 0.00 N	76.82 7.24 -4.20 N	80.09 7.75 -0.44 N	69.55 5.63 -13.82 N	54.98 5.12 -2.28 N	56.18 5.34 -2.16 N	59.00 5.60 0.00 N	77.90 7.53 0.00 N	100.44 9.01 0.00 N	103.62 9.64 -3.45 N	100.12 7.27 -20.17 N	65.01 4.16 -15.90 N	28.37 1.86 -4.62 N
NEG CAPITAL____MECHNVIL 23645	45.80 2.30 0.00 N	48.73 2.54 0.00 N	62.41 3.01 0.00 N	45.07 2.20 0.00 N	45.54 2.31 0.00 N	52.59 2.60 0.00 N	45.36 2.37 0.00 N	71.70 4.49 0.00 N	60.98 4.00 0.00 N	53.93 3.32 0.00 N	59.20 3.71 0.00 N	83.27 4.85 0.00 N	69.51 4.13 0.00 N	76.17 4.27 0.00 N	70.99 3.27 -17.61 N	50.30 2.72 0.00 N	51.31 2.63 0.00 N	56.03 2.64 0.00 N	74.18 3.82 0.00 N	97.31 5.89 0.00 N	101.37 6.45 -4.40 N	77.08 4.39 0.00 N	47.17 2.23 0.00 N	23.03 1.15 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	40.84 -2.67 0.00 N	43.04 -3.15 0.00 N	55.41 -3.99 0.00 N	39.82 -3.05 0.00 N	40.23 -3.00 0.00 N	46.70 -3.30 0.00 N	40.58 -2.40 0.00 N	63.32 -3.90 0.00 N	54.48 -2.51 0.00 N	48.76 -1.85 0.00 N	53.59 -1.90 0.00 N	76.10 -2.31 0.00 N	63.41 -2.07 -0.10 N	69.11 -2.79 0.00 N	49.47 -2.20 -1.57 N	45.42 -2.16 0.00 N	46.63 -2.06 0.00 N	50.82 -2.58 0.00 N	66.87 -3.49 0.00 N	86.12 -5.31 0.00 N	86.28 -4.63 -0.39 N	69.19 -3.50 0.00 N	42.70 -2.25 0.00 N	20.60 -1.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL____DRP 24199	41.37 -2.14 0.00 N	43.69 -2.50 0.00 N	56.24 -3.16 0.00 N	40.57 -2.29 0.00 N	41.06 -2.17 0.00 N	47.63 -2.36 0.00 N	41.46 -1.53 0.00 N	64.70 -2.51 0.00 N	55.60 -1.38 0.00 N	49.82 -0.79 0.00 N	54.89 -0.60 0.00 N	78.19 -0.23 0.00 N	65.21 -0.28 -0.11 N	71.16 -0.74 0.00 N	51.09 -0.74 -1.72 N	46.81 -0.77 0.00 N	48.04 -0.64 0.00 N	52.34 -1.06 0.00 N	69.05 -1.31 0.00 N	89.16 -2.27 0.00 N	89.45 -1.50 -0.43 N	71.47 -1.21 0.00 N	43.93 -1.02 0.00 N	21.22 -0.66 0.00 N	
NEG CENTRAL____INDECK 23768	41.50 -2.00 0.00 N	43.76 -2.43 0.00 N	56.31 -3.09 0.00 N	40.42 -2.44 0.00 N	40.85 -2.38 0.00 N	47.41 -2.59 0.00 N	41.60 -1.38 0.00 N	64.89 -2.33 0.00 N	56.11 -0.87 0.00 N	50.22 -0.38 0.00 N	55.33 -0.16 0.00 N	78.82 0.41 0.00 N	65.59 0.06 -0.15 N	71.19 -0.71 0.00 N	51.58 -0.83 -2.30 N	46.64 -0.94 0.00 N	47.95 -0.73 -1.25 N	52.14 -1.69 0.00 N	68.68 -1.37 0.00 N	88.25 -3.18 0.00 N	88.69 -2.40 -0.57 N	70.95 -1.74 0.00 N	43.70 -1.25 0.00 N	21.02 -0.87 0.00 N	
NEG CENTRAL____SENECA 23627	40.83 -2.67 0.00 N	43.09 -3.11 0.00 N	55.43 -3.97 0.00 N	40.05 -2.82 0.00 N	40.56 -2.67 0.00 N	47.04 -2.96 0.00 N	40.95 -2.04 0.00 N	63.79 -3.42 0.00 N	54.90 -2.08 0.00 N	49.26 -1.35 0.00 N	54.36 -1.13 0.00 N	77.59 -0.83 0.00 N	64.72 -0.78 -0.12 N	70.54 -1.36 -1.17 N	50.86 -1.19 0.00 N	46.40 -1.03 0.00 N	47.65 -1.58 -1.95 N	51.81 -1.58 0.00 N	68.42 -1.95 -3.16 N	88.26 -3.16 0.00 N	88.77 -2.23 -0.48 N	70.91 -1.78 0.00 N	43.61 -1.34 0.00 N	21.04 -0.85 0.00 N	
NEG CENTRAL____STATE_STREET 24147	41.36 -2.15 0.00 N	43.75 -2.44 0.00 N	56.84 -2.56 0.00 N	40.90 -1.97 0.00 N	41.32 -1.91 0.00 N	48.10 -1.90 0.00 N	41.89 -1.09 0.00 N	65.22 -1.99 0.00 N	56.01 -0.98 0.00 N	50.23 -0.37 0.00 N	55.05 -0.44 0.00 N	78.27 -0.14 0.00 N	65.28 -0.21 -0.11 N	71.29 -0.62 -0.68 N	51.12 -0.68 -1.69 N	46.85 -0.73 0.00 N	48.01 -0.67 0.00 N	52.34 -1.06 0.00 N	69.00 -1.37 0.00 N	89.19 -2.23 0.00 N	89.29 -1.65 -0.42 N	71.33 -1.36 0.00 N	43.78 -1.16 0.00 N	21.16 -0.73 0.00 N	
NEG MILLWOOD____DRP 24198	46.23 2.72 0.00 N	48.91 2.72 0.00 N	62.66 3.27 0.00 N	45.25 2.38 0.00 N	45.70 2.47 0.00 N	53.10 3.10 0.00 N	46.14 3.16 0.00 N	72.73 5.52 0.00 N	62.26 5.27 0.00 N	55.33 4.72 0.00 N	60.91 5.41 0.00 N	85.95 7.53 0.00 N	75.70 6.39 -3.93 N	78.72 6.82 0.00 N	69.17 5.02 -14.04 N	52.04 4.46 0.00 N	53.34 4.66 0.00 N	58.30 4.90 0.00 N	77.03 6.67 0.00 N	99.73 8.30 0.00 N	102.82 8.79 -3.51 N	79.01 6.32 0.00 N	48.44 3.49 0.00 N	23.47 1.59 0.00 N	
NEG NORTH_FLCN_SEA 23793	42.55 -0.95 0.00 N	45.20 -0.99 0.00 N	58.13 -1.27 0.00 N	42.06 -0.81 0.00 N	42.43 -0.80 0.00 N	49.02 -0.98 0.00 N	41.98 -1.00 0.00 N	65.61 -1.60 0.00 N	55.09 -1.89 0.00 N	48.79 -1.81 0.00 N	53.33 -2.16 0.00 N	75.20 -3.21 0.00 N	62.72 -2.66 0.00 N	69.02 -2.88 0.00 N	48.05 -2.06 0.00 N	45.69 -1.89 0.00 N	46.61 -2.07 0.00 N	51.20 -2.20 0.00 N	67.50 -2.86 0.00 N	88.17 -3.26 0.00 N	87.11 -3.41 0.00 N	70.15 -2.54 0.00 N	43.54 -1.41 0.00 N	21.34 -0.55 0.00 N	
NEG NORTH_KES_CHATGAY 23792	42.90 -0.61 0.00 N	45.59 -0.60 0.00 N	58.68 -0.72 0.00 N	42.46 -0.41 0.00 N	42.80 -0.43 0.00 N	49.48 -0.51 0.00 N	42.32 -0.67 0.00 N	66.01 -1.21 0.00 N	55.40 -1.59 0.00 N	49.08 -1.52 0.00 N	53.61 -1.88 0.00 N	75.75 -2.66 0.00 N	63.16 -2.22 0.00 N	69.55 -2.35 0.00 N	48.31 -1.80 0.00 N	46.00 -1.58 0.00 N	46.94 -1.74 0.00 N	51.64 -1.76 0.00 N	68.01 -2.35 0.00 N	88.75 -2.68 0.00 N	87.54 -2.97 0.00 N	70.68 -2.01 0.00 N	43.95 -0.99 0.00 N	21.52 -0.36 0.00 N	
NEG NORTH____ALICE_FALLS 23915	42.79 -0.71 0.00 N	45.46 -0.73 0.00 N	58.49 -0.90 0.00 N	42.34 -0.52 0.00 N	42.69 -0.54 0.00 N	49.33 -0.67 0.00 N	42.27 -0.71 0.00 N	66.07 -1.15 0.00 N	55.48 -1.51 0.00 N	49.15 -1.46 0.00 N	53.72 -1.78 0.00 N	75.84 -2.57 0.00 N	63.24 -2.14 0.00 N	69.50 -2.40 0.00 N	48.26 -1.85 0.00 N	45.89 -1.69 0.00 N	46.70 -1.98 0.00 N	51.38 -2.01 0.00 N	67.87 -2.49 0.00 N	88.58 -2.85 0.00 N	87.20 -3.32 0.00 N	70.33 -2.35 0.00 N	43.79 -1.16 0.00 N	21.45 -0.43 0.00 N	
NEG NORTH____LWR_SARANAC 23913	42.79 -0.71 0.00 N	45.46 -0.73 0.00 N	58.49 -0.90 0.00 N	42.34 -0.52 0.00 N	42.69 -0.54 0.00 N	49.33 -0.67 0.00 N	42.27 -0.71 0.00 N	66.07 -1.15 0.00 N	55.48 -1.51 0.00 N	49.15 -1.46 0.00 N	53.72 -1.78 0.00 N	75.84 -2.57 0.00 N	63.24 -2.14 0.00 N	69.50 -2.40 0.00 N	48.26 -1.85 0.00 N	45.89 -1.69 0.00 N	46.70 -1.98 0.00 N	51.38 -2.01 0.00 N	67.87 -2.49 0.00 N	88.58 -2.85 0.00 N	87.20 -3.32 0.00 N	70.33 -2.35 0.00 N	43.79 -1.16 0.00 N	21.45 -0.43 0.00 N	
NEG NORTH____PLATTSBURG 23628	42.79 -0.71 0.00 N	45.46 -0.73 0.00 N	58.49 -0.90 0.00 N	42.34 -0.52 0.00 N	42.69 -0.54 0.00 N	49.33 -0.67 0.00 N	42.27 -0.71 0.00 N	66.07 -1.15 0.00 N	55.48 -1.51 0.00 N	49.15 -1.46 0.00 N	53.72 -1.78 0.00 N	75.84 -2.57 0.00 N	63.24 -2.14 0.00 N	69.50 -2.40 0.00 N	48.26 -1.85 0.00 N	45.89 -1.69 0.00 N	46.70 -1.98 0.00 N	51.38 -2.01 0.00 N	67.87 -2.49 0.00 N	88.58 -2.85 0.00 N	87.20 -3.32 0.00 N	70.33 -2.35 0.00 N	43.79 -1.16 0.00 N	21.45 -0.43 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	39.95 -3.56 0.00 N	41.92 -4.27 0.00 N	54.01 -5.39 0.00 N	38.63 -4.23 0.00 N	39.01 -4.23 0.00 N	45.17 -4.83 0.00 N	39.44 -3.54 0.00 N	61.16 -6.06 0.00 N	53.24 -3.74 0.00 N	47.97 -2.63 0.00 N	52.91 -2.59 0.00 N	75.48 -2.94 0.00 N	62.76 -2.75 -0.13 N	67.89 -4.01 0.00 N	48.87 -3.27 -2.02 N	44.35 -3.23 0.00 N	45.41 -3.27 0.00 N	48.99 -4.40 0.00 N	64.33 -6.03 0.00 N	82.03 -9.40 0.00 N	82.45 -8.56 -0.49 N	66.46 -6.22 0.00 N	41.26 -3.68 0.00 N	19.82 -2.07 0.00 N	
NEG WEST____LANCASTR 23811	39.17 -4.34 0.00 N	41.29 -4.89 0.00 N	53.19 -6.21 0.00 N	38.11 -4.76 0.00 N	38.42 -4.81 0.00 N	44.37 -5.62 0.00 N	39.07 -3.92 0.00 N	60.68 -6.54 0.00 N	52.75 -4.23 0.00 N	47.42 -3.19 0.00 N	52.34 -3.15 0.00 N	74.82 -3.59 0.00 N	62.29 -3.26 -0.16 N	67.34 -4.57 0.00 N	48.97 -3.54 -2.40 N	43.99 -3.59 0.00 N	45.42 -3.26 0.00 N	49.34 -4.06 0.00 N	65.06 -5.30 0.00 N	83.30 -8.13 0.00 N	83.57 -7.55 -0.60 N	66.76 -5.92 0.00 N	41.12 -3.82 0.00 N	19.78 -2.11 0.00 N	
NEG_PENN_ALLEGHNY 23528	42.48 -1.02 0.00 N	45.05 -1.14 0.00 N	57.90 -1.50 0.00 N	41.75 -1.12 0.00 N	42.14 -1.09 0.00 N	48.72 -1.28 0.00 N	42.46 -0.53 0.00 N	66.45 -0.77 0.00 N	56.83 -0.15 0.00 N	50.70 0.09 0.00 N	55.75 0.26 0.00 N	79.07 0.66 0.00 N	66.06 0.39 -0.29 N	71.96 0.06 0.00 N	54.57 0.01 -4.45 N	47.43 -0.15 0.00 N	48.73 0.05 0.00 N	53.31 -0.09 0.00 N	70.42 0.05 0.00 N	91.08 -0.35 0.00 N	91.56 -0.07 -1.11 N	72.39 -0.30 0.00 N	44.48 -0.47 0.00 N	21.57 -0.32 0.00 N	
NEG____GEN_MONROE	41.28	43.40	55.86	40.06	40.47	47.00	41.03	63.97	55.33	49.66	54.66	77.78	64.74	70.36	50.34	46.09	47.34	51.43	67.61	86.76	87.12	69.94	43.17	20.77	

24207	-2.23 0.00 N	-2.79 0.00 N	-3.54 0.00 N	-2.81 0.00 N	-2.76 0.00 N	-2.99 0.00 N	-1.96 0.00 N	-3.25 0.00 N	-1.66 0.00 N	-0.95 0.00 N	-0.83 0.00 N	-0.63 0.00 N	-0.75 -0.11 N	-1.55 0.00 N	-1.46 -1.69 N	-1.50 0.00 N	-1.34 0.00 N	-1.96 0.00 N	-2.76 0.00 N	-4.66 0.00 N	-3.82 -0.42 N	-2.75 0.00 N	-1.78 0.00 N	-1.12 0.00 N
NEPA____ENERGY 23901	38.24 -5.27 0.00 N	40.56 -5.63 0.00 N	52.24 -7.16 0.00 N	37.49 -5.38 0.00 N	37.73 -5.50 0.00 N	43.43 -6.57 0.00 N	38.61 -4.37 0.00 N	60.03 -7.19 0.00 N	51.99 -5.00 0.00 N	46.63 -3.97 0.00 N	51.57 -3.92 0.00 N	73.87 -4.54 0.00 N	61.48 -4.08 0.00 N	66.41 -5.49 0.00 N	48.78 -4.04 0.00 N	43.41 -4.17 0.00 N	44.99 -3.69 0.00 N	49.09 -4.30 0.00 N	65.09 -5.28 0.00 N	83.64 -7.79 0.00 N	83.67 -7.52 0.00 N	66.22 -6.47 0.00 N	40.53 -4.42 0.00 N	19.57 -2.31 0.00 N
NEVERSINK____HYD 23608	44.54 1.03 0.00 N	47.19 1.00 0.00 N	60.56 1.16 0.00 N	43.71 0.84 0.00 N	44.13 0.90 0.00 N	51.20 1.20 0.00 N	44.36 1.38 0.00 N	69.73 2.52 0.00 N	59.65 2.66 0.00 N	53.11 2.50 0.00 N	58.43 2.94 0.00 N	82.55 4.14 0.00 N	71.88 3.53 0.00 N	75.63 3.73 0.00 N	64.72 2.76 -11.85 N	49.99 2.41 0.00 N	51.23 2.55 0.00 N	56.03 2.64 0.00 N	73.97 3.61 0.00 N	95.73 4.31 0.00 N	98.11 4.63 -2.96 N	75.89 3.20 0.00 N	46.55 1.61 0.00 N	22.59 0.70 0.00 N
NEWTON____FALLS_HYD 23847	41.78 -1.72 0.00 N	44.31 -1.88 0.00 N	57.03 -2.37 0.00 N	41.21 -1.65 0.00 N	41.53 -1.70 0.00 N	48.14 -1.86 0.00 N	41.39 -1.60 0.00 N	64.80 -2.41 0.00 N	55.27 -1.72 0.00 N	49.10 -1.51 0.00 N	53.76 -1.73 0.00 N	76.08 -2.33 0.00 N	63.42 -1.96 0.00 N	69.70 -2.19 0.00 N	48.31 -1.80 0.00 N	45.97 -1.61 0.00 N	47.01 -1.67 0.00 N	51.67 -1.73 0.00 N	68.00 -2.37 0.00 N	87.61 -3.82 0.00 N	86.40 -4.12 0.00 N	69.62 -3.07 0.00 N	42.96 -1.99 0.00 N	20.93 -0.96 0.00 N
NIAGARA____ 23760	39.39 -4.11 0.00 N	41.29 -4.89 0.00 N	53.24 -6.16 0.00 N	38.05 -4.82 0.00 N	38.42 -4.81 0.00 N	44.44 -5.56 0.00 N	38.63 -4.36 0.00 N	59.75 -7.46 0.00 N	52.06 -4.92 0.00 N	46.87 -3.74 0.00 N	51.62 -3.87 0.00 N	73.59 -4.82 0.00 N	61.22 -4.29 -0.13 N	66.24 -5.66 0.00 N	47.65 -4.43 -1.97 N	43.31 -4.27 0.00 N	44.64 -4.05 0.00 N	48.32 -5.07 0.00 N	63.41 -6.95 0.00 N	80.84 -10.59 0.00 N	81.25 -9.76 -0.49 N	65.53 -7.16 0.00 N	40.77 -4.17 0.00 N	19.60 -2.29 0.00 N
NINE_MILE_1 23575	41.99 -1.52 0.00 N	44.50 -1.69 0.00 N	57.21 -2.19 0.00 N	41.24 -1.63 0.00 N	41.62 -1.61 0.00 N	48.18 -1.81 0.00 N	41.60 -1.39 0.00 N	65.08 -2.14 0.00 N	55.42 -1.56 0.00 N	49.35 -1.26 0.00 N	54.17 -1.32 0.00 N	76.62 -1.79 0.00 N	63.84 -1.54 0.00 N	70.08 -1.82 0.00 N	49.65 -1.33 -0.86 N	46.28 -1.30 0.00 N	47.41 -1.27 0.00 N	51.90 -1.49 0.00 N	68.38 -1.98 0.00 N	88.62 -2.81 0.00 N	88.16 -2.57 -0.21 N	70.60 -2.08 0.00 N	43.58 -1.37 0.00 N	21.16 -0.73 0.00 N
NINE_MILE_2 23744	42.00 -1.51 0.00 N	44.50 -1.69 0.00 N	57.22 -2.17 0.00 N	41.26 -1.60 0.00 N	41.64 -1.59 0.00 N	48.18 -1.81 0.00 N	41.60 -1.39 0.00 N	65.08 -2.13 0.00 N	55.43 -1.55 0.00 N	49.35 -1.26 0.00 N	54.17 -1.32 0.00 N	76.64 -1.78 0.00 N	63.84 -1.54 0.00 N	70.09 -1.81 0.00 N	49.66 -1.31 -0.86 N	46.29 -1.29 0.00 N	47.41 -1.27 0.00 N	51.91 -1.49 0.00 N	68.39 -1.98 0.00 N	88.63 -2.80 0.00 N	88.17 -2.56 -0.21 N	70.61 -2.08 0.00 N	43.58 -1.37 0.00 N	21.16 -0.72 0.00 N
NM_CAPITAL____DRP 24208	45.72 2.21 0.00 N	48.53 2.34 0.00 N	62.22 2.82 0.00 N	44.92 2.06 0.00 N	45.37 2.14 0.00 N	52.37 2.37 0.00 N	45.08 2.09 0.00 N	70.95 3.74 0.00 N	60.40 3.42 0.00 N	53.60 3.00 0.00 N	58.86 3.37 0.00 N	82.83 4.41 0.00 N	69.12 3.74 0.00 N	75.90 4.00 0.00 N	70.76 3.12 -17.53 N	50.33 2.75 0.00 N	51.50 2.82 0.00 N	56.27 2.87 0.00 N	74.40 4.03 0.00 N	96.70 5.28 0.00 N	100.52 5.62 -4.38 N	76.59 3.91 0.00 N	47.07 2.12 0.00 N	22.95 1.07 0.00 N
NM_CENTRAL____DRP 24181	42.49 -1.02 0.00 N	44.99 -1.20 0.00 N	57.87 -1.53 0.00 N	41.70 -1.17 0.00 N	42.06 -1.17 0.00 N	48.70 -1.30 0.00 N	42.19 -0.79 0.00 N	66.06 -1.15 0.00 N	56.41 -0.57 0.00 N	50.36 -0.25 0.00 N	55.30 -0.20 0.00 N	78.29 -0.12 0.00 N	65.23 -0.15 0.00 N	71.53 -0.37 0.00 N	50.81 -0.49 -1.19 N	47.11 -0.48 0.00 N	48.31 -0.37 0.00 N	52.88 -0.51 0.00 N	69.73 -0.63 0.00 N	90.30 -1.13 0.00 N	89.95 -0.85 -0.28 N	71.96 -0.73 0.00 N	44.31 -0.64 0.00 N	21.50 -0.38 0.00 N
NM_FRONTIER____DRP 24179	39.71 -3.80 0.00 N	41.62 -4.57 0.00 N	53.64 -5.76 0.00 N	38.33 -4.54 0.00 N	38.70 -4.53 0.00 N	44.79 -5.21 0.00 N	38.97 -4.02 0.00 N	60.33 -6.88 0.00 N	52.60 -4.39 0.00 N	47.36 -3.24 0.00 N	52.19 -3.30 0.00 N	74.40 -4.02 0.00 N	61.90 -3.61 -0.13 N	66.96 -4.95 0.00 N	48.16 -3.95 -2.00 N	43.76 -3.82 0.00 N	45.10 -3.58 0.00 N	48.81 -4.58 0.00 N	64.05 -6.31 0.00 N	81.63 -9.80 0.00 N	82.07 -8.96 -0.51 N	66.20 -6.48 0.00 N	41.17 -3.77 0.00 N	19.77 -2.11 0.00 N
NM_ST_REGIS____HYD 24053	41.78 -1.73 0.00 N	44.37 -1.82 0.00 N	57.17 -2.23 0.00 N	41.37 -1.49 0.00 N	41.66 -1.57 0.00 N	48.21 -1.79 0.00 N	41.14 -1.85 0.00 N	64.08 -3.14 0.00 N	53.64 -3.34 0.00 N	47.52 -3.08 0.00 N	51.90 -3.59 0.00 N	73.43 -4.98 0.00 N	61.22 -4.16 0.00 N	67.52 -4.38 0.00 N	46.82 -3.29 0.00 N	44.68 -2.90 0.00 N	45.62 -3.06 0.00 N	50.25 -3.14 0.00 N	65.99 -4.37 0.00 N	86.07 -5.36 0.00 N	84.81 -5.70 0.00 N	68.64 -4.04 0.00 N	42.64 -2.30 0.00 N	20.90 -0.99 0.00 N
NORTHPORT____1 23551	85.67 3.37 -38.80 N	84.05 3.54 -34.32 N	85.34 4.39 -21.55 N	85.21 3.18 -39.16 N	85.52 3.32 -38.98 N	91.63 3.93 -37.70 N	87.14 3.84 -40.31 N	90.11 5.98 -16.91 N	90.51 5.89 -27.63 N	90.65 5.30 -34.75 N	100.79 5.89 -39.41 N	97.44 7.96 -11.07 N	106.86 6.82 -34.66 N	98.28 7.12 -19.26 N	100.74 5.30 -45.34 N	93.80 4.82 -41.40 N	91.44 5.10 -37.66 N	98.57 5.27 -39.90 N	94.27 7.21 -16.69 N	197.19 8.72 -97.04 N	210.26 8.91 -110.84 N	93.80 6.71 -14.41 N	74.27 4.13 -25.19 N	67.59 1.87 -43.83 N
NORTHPORT____2 23552	85.67 3.37 -38.80 N	84.05 3.54 -34.32 N	85.34 4.39 -21.55 N	85.21 3.18 -39.16 N	85.52 3.32 -38.98 N	91.63 3.93 -37.70 N	87.14 3.84 -40.31 N	90.11 5.98 -16.91 N	90.51 5.89 -27.63 N	90.65 5.30 -34.75 N	100.79 5.89 -39.41 N	97.44 7.96 -11.07 N	106.86 6.82 -34.66 N	98.28 7.12 -19.26 N	100.74 5.30 -45.34 N	93.80 4.82 -41.40 N	91.44 5.10 -37.66 N	98.57 5.27 -39.90 N	94.27 7.21 -16.69 N	197.19 8.72 -97.04 N	210.26 8.91 -110.84 N	93.80 6.71 -14.41 N	74.27 4.13 -25.19 N	67.59 1.87 -43.83 N
NORTHPORT____3 23553	85.80 3.50 -38.80 N	84.22 3.71 -34.32 N	85.50 4.55 -21.55 N	85.34 3.31 -39.16 N	85.64 3.43 -38.98 N	91.82 4.12 -37.70 N	87.24 3.95 -40.31 N	90.15 6.02 -16.91 N	90.59 5.98 -27.63 N	90.73 5.37 -34.75 N	100.87 5.97 -39.41 N	97.59 8.11 -11.07 N	107.03 7.00 -34.66 N	98.46 7.29 -19.26 N	100.89 5.44 -45.34 N	93.90 4.92 -41.40 N	91.55 5.21 -37.66 N	98.72 5.42 -39.90 N	94.42 7.37 -16.69 N	197.33 8.87 -97.04 N	210.47 9.11 -110.84 N	94.05 6.95 -14.41 N	74.41 4.28 -25.19 N	67.67 1.95 -43.83 N

NORTHPORT___4 23650	85.80 3.50 -38.80 N	84.22 3.71 -34.32 N	85.50 4.55 -21.55 N	85.34 3.31 -39.16 N	85.64 3.43 -38.98 N	91.82 4.12 -37.70 N	87.24 3.95 -40.31 N	90.15 6.02 -16.91 N	90.59 5.98 -27.63 N	90.73 5.37 -34.75 N	100.87 5.97 -39.41 N	97.59 8.11 -11.07 N	107.03 7.00 -34.66 N	98.46 7.29 -19.26 N	100.89 5.44 -45.34 N	93.90 4.92 -41.40 N	91.55 5.21 -37.66 N	98.72 5.42 -39.90 N	94.42 7.37 -16.69 N	197.33 8.87 -97.04 N	210.47 9.11 -110.84 N	94.05 6.95 -14.41 N	74.41 4.28 -25.19 N	67.67 1.95 -43.83 N
NORTHPORT___IC 23718	85.67 3.37 -38.80 N	84.05 3.54 -34.32 N	85.34 4.39 -21.55 N	85.21 3.18 -39.16 N	85.52 3.32 -38.98 N	91.63 3.93 -37.70 N	87.14 3.84 -40.31 N	90.11 5.98 -16.91 N	90.51 5.89 -27.63 N	90.65 5.30 -34.75 N	100.79 5.89 -39.41 N	97.44 7.96 -11.07 N	106.86 6.82 -34.66 N	98.28 7.12 -19.26 N	100.74 5.30 -45.34 N	93.80 4.82 -41.40 N	91.44 5.10 -37.66 N	98.57 5.27 -39.90 N	94.27 7.21 -16.69 N	197.19 8.72 -97.04 N	210.26 8.91 -110.84 N	93.80 6.71 -14.41 N	74.27 4.13 -25.19 N	67.59 1.87 -43.83 N
NPX_GEN_CSC 323557	85.42 3.11 -38.80 N	83.68 3.16 -34.32 N	85.35 4.40 -21.55 N	85.16 3.13 -39.16 N	85.49 3.28 -38.98 N	91.27 3.57 -37.70 N	86.81 3.52 -40.31 N	89.76 5.64 -16.91 N	90.31 5.70 -27.63 N	90.53 5.17 -34.75 N	100.67 5.76 -39.41 N	97.29 7.81 -11.07 N	106.74 6.71 -34.66 N	98.08 6.92 -19.26 N	100.64 5.19 -45.34 N	93.72 4.74 -41.40 N	91.36 5.02 -37.66 N	98.45 5.15 -39.90 N	94.13 7.07 -16.69 N	197.25 8.79 -97.04 N	210.21 8.85 -110.84 N	93.62 6.52 -14.41 N	74.02 3.88 -25.19 N	67.43 1.71 -43.83 N
NSINS_S_GLNS_FALLS 23858	45.59 2.08 0.00 N	48.86 2.67 0.00 N	62.52 3.12 0.00 N	45.14 2.28 0.00 N	45.64 2.41 0.00 N	52.78 2.78 0.00 N	45.54 2.56 0.00 N	72.16 4.95 0.00 N	61.29 4.31 0.00 N	53.80 3.20 0.00 N	59.05 3.56 0.00 N	83.18 4.76 0.00 N	69.65 4.10 -0.16 N	75.95 4.05 0.00 N	70.96 2.87 -17.99 N	49.55 1.97 0.00 N	50.13 1.45 0.00 N	54.70 1.31 0.00 N	72.55 2.18 0.00 N	97.23 5.83 0.00 N	102.05 7.03 -4.50 N	77.37 4.68 0.00 N	47.02 2.08 0.00 N	22.97 1.09 0.00 N
NUCOR_STEEL___DRP 24197	41.36 -2.15 0.00 N	43.75 -2.44 0.00 N	56.84 -2.56 0.00 N	40.90 -1.97 0.00 N	41.32 -1.91 0.00 N	48.10 -1.90 0.00 N	41.89 -1.09 0.00 N	65.22 -1.99 0.00 N	56.01 -0.98 0.00 N	50.23 -0.37 0.00 N	55.05 -0.44 0.00 N	78.27 -0.14 0.00 N	65.28 -0.21 -0.11 N	71.29 -0.62 0.00 N	51.12 -0.68 -1.69 N	46.85 -0.73 0.00 N	48.01 -0.67 0.00 N	52.34 -1.06 0.00 N	69.00 -1.37 0.00 N	89.19 -2.23 0.00 N	89.29 -1.65 -0.42 N	71.33 -1.36 0.00 N	43.78 -1.16 0.00 N	21.16 -0.73 0.00 N
NYISO_LBMP_REFERENCE 24008	43.51 0.00 0.00 N	46.19 0.00 0.00 N	59.40 0.00 0.00 N	42.87 0.00 0.00 N	43.23 0.00 0.00 N	50.00 0.00 0.00 N	42.99 0.00 0.00 N	67.21 0.00 0.00 N	56.98 0.00 0.00 N	50.61 0.00 0.00 N	55.49 0.00 0.00 N	78.42 0.00 0.00 N	65.38 0.00 0.00 N	71.90 0.00 0.00 N	50.11 0.00 0.00 N	47.58 0.00 0.00 N	48.68 0.00 0.00 N	53.40 0.00 0.00 N	70.36 0.00 0.00 N	91.43 0.00 0.00 N	90.52 0.00 0.00 N	72.69 0.00 0.00 N	44.95 0.00 0.00 N	21.89 0.00 0.00 N
NYPA_BRENTWD___GT 24164	86.13 3.82 -38.80 N	84.50 3.99 -34.32 N	85.95 4.99 -21.55 N	85.63 3.60 -39.16 N	85.95 3.74 -38.98 N	92.13 4.43 -37.70 N	87.63 4.34 -40.31 N	91.03 6.90 -16.91 N	91.36 6.75 -27.63 N	91.44 6.08 -34.75 N	101.54 6.64 -39.41 N	98.51 9.02 -11.07 N	107.56 7.52 -34.66 N	98.82 7.65 -19.26 N	101.15 5.70 -45.34 N	94.30 5.32 -41.40 N	91.95 5.61 -37.66 N	98.98 5.68 -39.90 N	94.82 7.76 -16.69 N	197.97 9.51 -97.04 N	211.00 9.65 -110.84 N	94.32 7.23 -14.41 N	74.63 4.49 -25.19 N	67.84 2.13 -43.83 N
NYPA_GOWANUS___GT5 24156	46.57 3.07 0.00 N	49.17 2.98 0.00 N	62.92 3.52 0.00 N	45.49 2.62 0.00 N	45.94 2.71 0.00 N	53.41 3.41 0.00 N	46.40 3.42 0.00 N	73.27 6.06 0.00 N	62.87 5.88 0.00 N	55.87 5.26 0.00 N	61.54 6.05 0.00 N	86.89 8.48 0.00 N	76.76 7.18 -4.20 N	79.61 7.71 0.00 N	69.52 5.59 -13.82 N	52.67 5.09 0.00 N	53.99 5.31 0.00 N	58.97 5.57 0.00 N	77.85 7.49 0.00 N	100.38 8.96 0.00 N	103.54 9.56 -3.45 N	79.89 7.20 0.00 N	49.08 4.13 0.00 N	23.73 1.84 0.00 N
NYPA_GOWANUS___GT6 24157	46.57 3.07 0.00 N	49.17 2.98 0.00 N	62.92 3.52 0.00 N	45.49 2.62 0.00 N	45.94 2.71 0.00 N	53.41 3.41 0.00 N	46.40 3.42 0.00 N	73.27 6.06 0.00 N	62.87 5.88 0.00 N	55.87 5.26 0.00 N	61.54 6.05 0.00 N	86.89 8.48 0.00 N	76.76 7.18 -4.20 N	79.61 7.71 0.00 N	69.52 5.59 -13.82 N	52.67 5.09 0.00 N	53.99 5.31 0.00 N	58.97 5.57 0.00 N	77.85 7.49 0.00 N	100.38 8.96 0.00 N	103.54 9.56 -3.45 N	79.89 7.20 0.00 N	49.08 4.13 0.00 N	23.73 1.84 0.00 N
NYPA_HARLEM__RVR__GT1 24160	46.38 2.88 0.00 N	49.06 2.87 0.00 N	62.80 3.41 0.00 N	45.41 2.54 0.00 N	45.88 2.65 0.00 N	53.36 3.36 0.00 N	46.34 3.35 0.00 N	73.21 6.00 0.00 N	62.85 5.86 0.00 N	55.86 5.25 0.00 N	61.47 5.97 0.00 N	86.74 8.32 0.00 N	76.61 7.03 -4.20 N	79.48 7.58 0.00 N	69.49 5.57 -13.82 N	52.51 4.92 0.00 N	53.79 5.12 0.00 N	58.81 5.42 0.00 N	77.52 7.15 0.00 N	99.75 8.32 0.00 N	103.06 9.09 -3.45 N	79.56 6.87 0.00 N	48.88 3.94 0.00 N	23.66 1.77 0.00 N
NYPA_HARLEM__RVR__GT2 24161	46.38 2.88 0.00 N	49.06 2.87 0.00 N	62.80 3.41 0.00 N	45.41 2.54 0.00 N	45.88 2.65 0.00 N	53.36 3.36 0.00 N	46.34 3.35 0.00 N	73.21 6.00 0.00 N	62.85 5.86 0.00 N	55.86 5.25 0.00 N	61.47 5.97 0.00 N	86.74 8.32 0.00 N	76.61 7.03 -4.20 N	79.48 7.58 0.00 N	69.49 5.57 -13.82 N	52.51 4.92 0.00 N	53.79 5.12 0.00 N	58.81 5.42 0.00 N	77.52 7.15 0.00 N	99.75 8.32 0.00 N	103.06 9.09 -3.45 N	79.56 6.87 0.00 N	48.88 3.94 0.00 N	23.66 1.77 0.00 N
NYPA_KENT___GT 24152	47.79 3.02 -1.27 N	49.16 2.97 0.00 N	62.90 3.51 0.00 N	45.48 2.62 0.00 N	45.94 2.71 0.00 N	53.41 3.41 0.00 N	46.39 3.41 0.00 N	73.23 6.02 0.00 N	62.82 5.84 0.00 N	55.83 5.22 0.00 N	61.49 6.00 0.00 N	86.81 8.40 0.00 N	76.70 7.11 -4.20 N	79.99 7.65 -0.44 N	69.51 5.58 -13.82 N	54.91 5.05 -2.08 N	56.10 5.26 -2.16 N	58.92 5.52 0.00 N	77.77 7.41 0.00 N	100.22 8.79 -3.45 N	103.37 9.40 -20.17 N	99.95 7.10 -15.90 N	64.93 4.08 -4.62 N	28.33 1.82 0.00 N
NYPA_POUCH1___GT 24155	46.51 3.00 0.00 N	49.08 2.89 0.00 N	62.83 3.44 0.00 N	45.41 2.54 0.00 N	45.86 2.63 0.00 N	53.32 3.32 0.00 N	46.32 3.33 0.00 N	73.13 5.91 0.00 N	62.74 5.76 0.00 N	55.76 5.15 0.00 N	61.40 5.91 0.00 N	86.70 8.28 0.00 N	76.63 7.04 -4.20 N	79.43 7.53 0.00 N	69.35 5.42 -13.82 N	52.56 4.97 0.00 N	53.87 5.19 0.00 N	58.84 5.45 0.00 N	77.69 7.33 0.00 N	100.20 8.78 0.00 N	103.39 9.42 -3.45 N	79.75 7.07 0.00 N	48.97 4.03 0.00 N	23.69 1.80 0.00 N
NYPA_VERNON___GT2 24162	47.71 2.94 -1.27 N	49.11 2.92 0.00 N	62.87 3.47 0.00 N	45.45 2.59 0.00 N	45.92 2.68 0.00 N	53.39 3.39 0.00 N	46.37 3.38 0.00 N	73.17 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.69 8.27 0.00 N	76.60 7.01 -4.20 N	79.87 7.53 -0.44 N	69.47 5.54 -13.82 N	54.84 4.98 -2.28 N	56.03 5.19 -2.16 N	58.84 5.44 0.00 N	77.68 7.32 0.00 N	100.12 8.70 0.00 N	103.19 9.22 -3.45 N	99.79 6.94 -20.17 N	64.85 4.00 -15.90 N	28.29 1.79 -4.62 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	47.71 2.94 -1.27 N	49.11 2.92 0.00 N	62.87 3.47 0.00 N	45.45 2.59 0.00 N	45.92 2.68 0.00 N	53.39 3.39 0.00 N	46.37 3.38 0.00 N	73.17 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.69 8.27 0.00 N	76.60 7.01 -4.20 N	79.87 7.53 -0.44 N	69.47 5.54 -13.82 N	54.84 4.98 -2.28 N	56.03 5.19 -2.16 N	58.84 5.44 0.00 N	77.68 7.32 0.00 N	100.12 8.70 0.00 N	103.19 9.22 0.00 N	99.79 6.94 -20.17 N	64.85 4.00 -15.90 N	28.29 1.79 -4.62 N	
NYPA____ASTORIA_CC1 323568	46.41 2.90 0.00 N	49.08 2.89 0.00 N	62.81 3.42 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.35 3.35 0.00 N	46.33 3.35 0.00 N	73.12 5.91 0.00 N	62.67 5.69 0.00 N	55.70 5.10 0.00 N	61.38 5.88 0.00 N	86.60 8.18 0.00 N	76.51 6.92 -4.20 N	79.35 7.45 0.00 N	69.41 5.48 -13.82 N	52.51 4.93 0.00 N	53.81 5.13 0.00 N	58.78 5.38 0.00 N	77.57 7.20 0.00 N	99.96 8.54 0.00 N	103.08 9.11 -3.45 N	79.53 6.85 0.00 N	48.91 3.97 0.00 N	23.67 1.78 0.00 N	
NYPA____ASTORIA_CC2 323569	46.41 2.90 0.00 N	49.08 2.89 0.00 N	62.81 3.42 0.00 N	45.42 2.55 0.00 N	45.89 2.66 0.00 N	53.35 3.35 0.00 N	46.33 3.35 0.00 N	73.12 5.91 0.00 N	62.67 5.69 0.00 N	55.70 5.10 0.00 N	61.38 5.88 0.00 N	86.60 8.18 0.00 N	76.51 6.92 -4.20 N	79.35 7.45 0.00 N	69.41 5.48 -13.82 N	52.51 4.93 0.00 N	53.81 5.13 0.00 N	58.78 5.38 0.00 N	77.57 7.20 0.00 N	99.96 8.54 0.00 N	103.08 9.11 -3.45 N	79.53 6.85 0.00 N	48.91 3.97 0.00 N	23.67 1.78 0.00 N	
NYPA____HOLTSVILL 23794	85.88 3.57 -38.80 N	84.24 3.73 -34.32 N	85.70 4.74 -21.55 N	85.45 3.42 -39.16 N	85.77 3.56 -38.98 N	91.86 4.17 -37.70 N	87.37 4.08 -40.31 N	90.58 6.46 -16.91 N	90.99 6.37 -27.63 N	91.12 5.76 -34.75 N	101.31 6.41 -39.41 N	98.20 8.72 -11.07 N	107.50 7.46 -34.66 N	98.92 7.76 -19.26 N	101.21 5.76 -45.34 N	94.25 5.27 -41.40 N	91.90 5.56 -37.66 N	99.05 5.75 -39.90 N	94.92 7.87 -16.69 N	198.17 9.70 -97.04 N	211.13 9.78 -110.84 N	94.42 7.32 -14.41 N	74.55 4.42 -25.19 N	67.70 1.99 -43.83 N	
NYPA____HELLGATE_GT1 24158	46.38 2.88 0.00 N	49.06 2.87 0.00 N	62.80 3.41 0.00 N	45.41 2.54 0.00 N	45.88 2.65 0.00 N	53.36 3.36 0.00 N	46.34 3.35 0.00 N	73.21 6.00 0.00 N	62.85 5.86 0.00 N	55.86 5.25 0.00 N	61.47 5.97 0.00 N	86.74 8.32 0.00 N	76.61 7.03 -4.20 N	79.48 7.58 0.00 N	69.49 5.57 -13.82 N	52.51 4.92 0.00 N	53.79 5.12 0.00 N	58.81 5.42 0.00 N	77.52 7.15 0.00 N	99.75 8.32 0.00 N	103.02 9.05 -3.45 N	79.56 6.87 0.00 N	48.88 3.94 0.00 N	23.66 1.77 0.00 N	
NYPA____HELLGATE_GT2 24159	46.38 2.88 0.00 N	49.06 2.87 0.00 N	62.80 3.41 0.00 N	45.41 2.54 0.00 N	45.88 2.65 0.00 N	53.36 3.36 0.00 N	46.34 3.35 0.00 N	73.21 6.00 0.00 N	62.85 5.86 0.00 N	55.86 5.25 0.00 N	61.47 5.97 0.00 N	86.74 8.32 0.00 N	76.61 7.03 -4.20 N	79.48 7.58 0.00 N	69.49 5.57 -13.82 N	52.51 4.92 0.00 N	53.79 5.12 0.00 N	58.81 5.42 0.00 N	77.52 7.15 0.00 N	99.75 8.32 0.00 N	103.02 9.05 -3.45 N	79.56 6.87 0.00 N	48.88 3.94 0.00 N	23.66 1.77 0.00 N	
NYS_BARGE____HYD 23848	39.97 -3.54 0.00 N	41.93 -4.26 0.00 N	54.04 -5.36 0.00 N	38.64 -4.23 0.00 N	39.02 -4.21 0.00 N	45.18 -4.82 0.00 N	39.45 -3.53 0.00 N	61.15 -6.06 0.00 N	53.23 -3.75 0.00 N	47.99 -2.62 0.00 N	52.92 -2.58 0.00 N	75.50 -2.92 0.00 N	62.78 -2.73 -0.13 N	67.91 -3.99 0.00 N	48.85 -3.26 -2.00 N	44.37 -3.22 0.00 N	45.48 -3.20 0.00 N	49.11 -4.29 0.00 N	64.48 -5.88 0.00 N	82.26 -9.17 0.00 N	82.68 -8.33 -0.49 N	66.62 -6.07 0.00 N	41.37 -3.57 0.00 N	19.86 -2.02 0.00 N	
O.H_GEN_BRUCE 24063	39.39 -4.12 0.00 N	41.29 -4.89 0.00 N	53.24 -6.15 0.00 N	36.77 -5.77 2.01 N	35.30 -5.05 1.01 N	44.45 -5.55 0.00 N	38.65 -4.34 0.00 N	59.84 -7.37 0.00 N	52.13 -4.85 0.00 N	46.93 -3.68 0.00 N	51.68 -3.81 0.00 N	73.68 -4.73 0.00 N	61.30 -4.21 -0.12 N	66.32 -5.58 0.00 N	47.68 -4.38 -1.95 N	43.36 -4.23 0.00 N	44.68 -4.00 0.00 N	48.38 -5.02 0.00 N	63.49 -6.87 0.00 N	80.97 -10.45 0.00 N	81.34 -9.66 -0.49 N	65.63 -7.06 0.00 N	40.80 -4.14 0.00 N	40.00 -3.81 -3.36 N	
OAK ORCHARD____HYD 24046	41.13 -2.38 0.00 N	43.31 -2.89 0.00 N	55.72 -3.68 0.00 N	40.00 -2.86 0.00 N	40.41 -2.82 0.00 N	46.92 -3.07 0.00 N	40.88 -2.10 0.00 N	63.76 -3.45 0.00 N	55.01 -1.97 0.00 N	49.28 -1.33 0.00 N	54.20 -1.29 0.00 N	77.04 -1.38 0.00 N	64.16 -1.34 -0.11 N	69.80 -2.10 0.00 N	49.97 -1.79 -1.64 N	45.81 -1.77 0.00 N	47.06 -1.63 0.00 N	51.22 -2.17 0.00 N	67.36 -3.00 0.00 N	86.59 -4.83 0.00 N	86.84 -4.09 -0.41 N	69.70 -2.99 0.00 N	43.01 -1.94 0.00 N	20.71 -1.17 0.00 N	
OCC_CHEM____DRP 24175	39.74 -3.77 0.00 N	41.62 -4.57 0.00 N	53.69 -5.71 0.00 N	38.35 -4.52 0.00 N	38.73 -4.51 0.00 N	44.83 -5.16 0.00 N	39.01 -3.98 0.00 N	60.39 -6.82 0.00 N	52.65 -4.33 0.00 N	47.42 -3.19 0.00 N	52.23 -3.26 0.00 N	74.48 -3.94 0.00 N	61.97 -3.55 -0.13 N	67.03 -4.87 0.00 N	48.24 -3.89 -2.02 N	43.80 -3.78 0.00 N	45.14 -3.54 0.00 N	48.85 -4.54 0.00 N	64.11 -6.25 0.00 N	81.69 -9.74 0.00 N	82.12 -8.91 -0.51 N	66.26 -6.43 0.00 N	41.21 -3.74 0.00 N	19.78 -2.11 0.00 N	
OLIN_CORP_DRP 24177	39.61 -3.90 0.00 N	41.53 -4.66 0.00 N	53.53 -5.87 0.00 N	38.26 -4.60 0.00 N	38.64 -4.60 0.00 N	44.70 -5.30 0.00 N	38.92 -4.06 0.00 N	60.27 -6.94 0.00 N	52.53 -4.46 0.00 N	47.29 -3.31 0.00 N	52.11 -3.38 0.00 N	74.32 -4.10 0.00 N	61.84 -3.68 -0.13 N	66.88 -5.02 0.00 N	48.18 -3.98 -2.05 N	43.72 -3.86 0.00 N	45.02 -3.66 0.00 N	48.70 -4.69 0.00 N	63.91 -6.45 0.00 N	81.50 -9.92 0.00 N	81.93 -9.10 -0.51 N	66.06 -6.63 0.00 N	41.05 -3.89 0.00 N	19.72 -2.17 0.00 N	
ONONDAGA_REF_OCCRA 23987	42.58 -0.92 0.00 N	45.10 -1.09 0.00 N	58.05 -1.35 0.00 N	41.84 -1.03 0.00 N	42.21 -1.02 0.00 N	48.93 -1.07 0.00 N	42.42 -0.57 0.00 N	66.41 -0.81 0.00 N	56.72 -0.27 0.00 N	50.66 0.05 0.00 N	55.61 0.12 0.00 N	78.76 0.35 0.00 N	65.63 0.24 0.00 N	71.95 0.06 0.00 N	51.25 -0.20 -1.34 N	47.39 -0.19 0.00 N	48.61 -0.07 0.00 N	53.19 -0.20 0.00 N	70.11 -0.25 0.00 N	90.80 -0.62 0.00 N	90.50 -0.34 -0.32 N	72.35 -0.34 0.00 N	44.51 -0.44 0.00 N	21.57 -0.31 0.00 N	
ONONDAGA____COGEN 23986	42.70 -0.81 0.00 N	45.18 -1.01 0.00 N	58.18 -1.22 0.00 N	41.91 -0.96 0.00 N	42.31 -0.92 0.00 N	49.11 -0.89 0.00 N	42.65 -0.34 0.00 N	66.77 -0.44 0.00 N	57.14 0.15 0.00 N	51.07 0.46 0.00 N	56.10 0.61 0.00 N	79.51 1.09 0.00 N	66.22 0.84 0.00 N	72.57 0.67 0.00 N	51.73 0.28 -1.34 N	47.80 0.22 0.00 N	48.99 0.31 0.00 N	53.57 0.18 0.00 N	70.62 0.26 0.00 N	91.38 -0.05 0.00 N	91.20 0.35 -0.33 N	72.90 0.21 0.00 N	44.79 -0.15 0.00 N	21.68 -0.21 0.00 N	
ONTARIO____LFGE	40.83	43.09	55.43	40.05	40.56	47.04	40.95	63.79	54.90	49.26	54.36	77.59	64.72	70.54	50.86	46.40	47.65	51.81	68.42	88.26	88.77	70.91	43.61	21.04	

23819	-2.67 0.00 N	-3.11 0.00 N	-3.97 0.00 N	-2.82 0.00 N	-2.67 0.00 N	-2.96 0.00 N	-2.04 0.00 N	-3.42 0.00 N	-2.08 0.00 N	-1.35 0.00 N	-1.13 0.00 N	-0.83 0.00 N	-0.78 0.00 N	-1.36 0.00 N	-1.17 0.00 N	-1.19 0.00 N	-1.03 0.00 N	-1.58 0.00 N	-1.95 0.00 N	-3.16 0.00 N	-2.23 0.00 N	-1.78 0.00 N	-1.34 0.00 N	-0.85 0.00 N
OSWEGATCHIE___HYD 24044	41.78 -1.72 0.00 N	44.31 -1.88 0.00 N	57.03 -2.37 0.00 N	41.21 -1.65 0.00 N	41.53 -1.70 0.00 N	48.14 -1.86 0.00 N	41.39 -1.60 0.00 N	64.80 -2.41 0.00 N	55.27 -1.72 0.00 N	49.10 -1.51 0.00 N	53.76 -1.73 0.00 N	76.08 -2.33 0.00 N	63.42 -1.96 0.00 N	69.70 -2.19 0.00 N	48.31 -1.80 0.00 N	45.97 -1.61 0.00 N	47.01 -1.67 0.00 N	51.67 -1.73 0.00 N	68.00 -2.37 0.00 N	87.61 -3.82 0.00 N	86.40 -4.12 0.00 N	69.62 -3.07 0.00 N	42.96 -1.99 0.00 N	20.93 -0.96 0.00 N
OSWEGO___5 23606	42.22 -1.29 0.00 N	44.74 -1.45 0.00 N	57.53 -1.87 0.00 N	41.48 -1.38 0.00 N	41.85 -1.38 0.00 N	48.44 -1.56 0.00 N	41.84 -1.14 0.00 N	65.47 -1.74 0.00 N	55.77 -1.21 0.00 N	49.68 -0.93 0.00 N	54.53 -0.96 0.00 N	77.14 -1.27 0.00 N	64.29 -1.09 0.00 N	70.55 -1.35 0.00 N	50.10 -1.00 0.00 N	46.58 -1.00 0.00 N	47.71 -0.97 0.00 N	52.23 -1.17 0.00 N	68.84 -1.53 0.00 N	89.20 -2.23 0.00 N	88.75 -2.01 0.00 N	71.05 -1.64 0.00 N	43.84 -1.10 0.00 N	21.29 -0.59 0.00 N
OSWEGO___6 23613	42.22 -1.29 0.00 N	44.74 -1.45 0.00 N	57.53 -1.87 0.00 N	41.48 -1.38 0.00 N	41.85 -1.38 0.00 N	48.44 -1.56 0.00 N	41.84 -1.14 0.00 N	65.47 -1.74 0.00 N	55.77 -1.21 0.00 N	49.68 -0.93 0.00 N	54.53 -0.96 0.00 N	77.14 -1.27 0.00 N	64.29 -1.09 0.00 N	70.55 -1.35 0.00 N	50.10 -1.00 0.00 N	46.58 -1.00 0.00 N	47.71 -0.97 0.00 N	52.23 -1.17 0.00 N	68.84 -1.53 0.00 N	89.20 -2.23 0.00 N	88.75 -2.01 0.00 N	71.05 -1.64 0.00 N	43.84 -1.10 0.00 N	21.29 -0.59 0.00 N
OUTOKUMPU-AB___DRP 24206	40.18 -3.33 0.00 N	42.18 -4.01 0.00 N	54.36 -5.03 0.00 N	38.89 -3.98 0.00 N	39.26 -3.97 0.00 N	45.47 -4.53 0.00 N	39.72 -3.27 0.00 N	61.56 -5.65 0.00 N	53.59 -3.39 0.00 N	48.24 -2.37 0.00 N	53.18 -2.31 0.00 N	75.88 -2.53 0.00 N	63.11 -2.41 0.00 N	68.27 -3.63 0.00 N	49.18 -3.00 0.00 N	44.58 -3.00 0.00 N	45.83 -2.85 0.00 N	49.58 -3.82 0.00 N	65.12 -5.24 0.00 N	83.13 -8.30 0.00 N	83.56 -7.46 0.00 N	67.30 -5.38 0.00 N	41.75 -3.20 0.00 N	20.06 -1.82 0.00 N
OXBOW___ 24026	40.02 -3.49 0.00 N	41.98 -4.21 0.00 N	54.11 -5.29 0.00 N	38.68 -4.19 0.00 N	39.06 -4.17 0.00 N	45.23 -4.77 0.00 N	39.44 -3.54 0.00 N	61.09 -6.12 0.00 N	53.24 -3.74 0.00 N	47.93 -2.67 0.00 N	52.82 -2.67 0.00 N	75.35 -3.07 0.00 N	62.68 -2.83 0.00 N	67.81 -4.09 0.00 N	48.81 -3.35 0.00 N	44.29 -3.29 0.00 N	45.59 -3.09 0.00 N	49.32 -4.08 0.00 N	64.76 -5.61 0.00 N	82.59 -8.84 0.00 N	83.03 -7.99 0.00 N	66.94 -5.75 0.00 N	41.56 -3.39 0.00 N	19.94 -1.94 0.00 N
PEEKSKILL___ 23653	46.10 2.60 0.00 N	48.80 2.61 0.00 N	62.54 3.14 0.00 N	45.17 2.30 0.00 N	45.62 2.39 0.00 N	52.97 2.98 0.00 N	45.99 3.01 0.00 N	72.47 5.26 0.00 N	62.05 5.07 0.00 N	55.16 4.55 0.00 N	60.73 5.24 0.00 N	85.73 7.32 0.00 N	75.80 6.23 0.00 N	78.53 6.63 0.00 N	68.77 4.89 0.00 N	51.92 4.33 0.00 N	53.22 4.54 0.00 N	58.14 4.75 0.00 N	76.87 6.51 0.00 N	99.37 7.94 0.00 N	102.37 8.41 0.00 N	78.83 6.14 0.00 N	48.37 3.43 0.00 N	23.43 1.55 0.00 N
PGE MADISON___WINDPWR 24146	42.75 -0.76 0.00 N	45.23 -0.96 0.00 N	58.57 -0.83 0.00 N	42.22 -0.65 0.00 N	42.66 -0.57 0.00 N	49.66 -0.34 0.00 N	43.40 0.41 0.00 N	67.84 0.63 0.00 N	58.29 1.31 0.00 N	52.25 1.64 0.00 N	57.38 1.89 0.00 N	81.52 3.10 0.00 N	68.07 2.42 0.00 N	74.20 2.30 0.00 N	55.56 1.41 0.00 N	48.81 1.23 0.00 N	50.04 1.36 0.00 N	54.66 1.27 0.00 N	72.12 1.75 0.00 N	93.25 1.82 0.00 N	93.77 2.24 0.00 N	74.19 1.50 0.00 N	45.37 0.42 0.00 N	21.91 0.02 0.00 N
PIERCEFIELD___HYD 23852	41.44 -2.06 0.00 N	44.00 -2.19 0.00 N	56.70 -2.69 0.00 N	41.04 -1.83 0.00 N	41.32 -1.92 0.00 N	47.81 -2.19 0.00 N	40.79 -2.20 0.00 N	63.51 -3.70 0.00 N	53.15 -3.83 0.00 N	47.09 -3.52 0.00 N	51.43 -4.07 0.00 N	72.79 -5.63 0.00 N	60.70 -4.68 0.00 N	66.95 -4.96 0.00 N	46.42 -3.69 0.00 N	44.31 -3.27 0.00 N	45.26 -3.43 0.00 N	49.85 -3.55 0.00 N	65.41 -4.95 0.00 N	85.28 -6.15 0.00 N	84.05 -6.47 0.00 N	68.04 -4.64 0.00 N	42.25 -2.69 0.00 N	20.71 -1.17 0.00 N
PINELAWN_CC_1 323563	85.86 3.55 -38.80 N	84.21 3.70 -34.32 N	85.52 4.57 -21.55 N	85.33 3.30 -39.16 N	85.66 3.45 -38.98 N	91.85 4.16 -37.70 N	87.42 4.13 -40.31 N	90.81 6.68 -16.91 N	91.13 6.51 -27.63 N	91.11 5.75 -34.75 N	101.33 6.42 -39.41 N	98.25 8.77 -11.07 N	107.58 7.54 -34.66 N	99.02 7.85 -19.26 N	101.28 5.84 -45.34 N	94.27 5.29 -41.40 N	91.93 5.59 -37.66 N	99.10 5.80 -39.90 N	95.06 8.01 -16.69 N	198.38 9.92 -97.04 N	211.49 10.14 -110.84 N	94.66 7.56 -14.41 N	74.62 4.49 -25.19 N	67.80 2.08 -43.83 N
PJM_GEN_KEystone 24065	38.72 -4.79 0.00 N	41.11 -5.08 0.00 N	52.90 -6.50 0.00 N	38.03 -4.84 0.00 N	38.28 -4.95 0.00 N	25.47 -4.60 6.78 N	36.00 -1.84 -7.49 N	60.79 -6.43 0.00 N	52.54 -4.44 0.00 N	47.12 -3.49 0.00 N	52.06 -3.43 0.00 N	74.46 -3.96 0.00 N	62.02 -3.57 0.00 N	67.08 -4.82 0.00 N	49.77 -3.50 0.00 N	43.94 -3.64 0.00 N	45.47 -3.21 0.00 N	49.66 -3.73 0.00 N	65.82 -4.54 0.00 N	84.72 -6.71 0.00 N	67.00 -1.52 12.03 N	48.00 -6.23 0.00 N	41.02 -3.92 0.00 N	19.81 -2.08 0.00 N
PLEASANTVLY___LBMP 24000	46.06 2.55 0.00 N	48.78 2.59 0.00 N	62.50 3.10 0.00 N	45.14 2.28 0.00 N	45.58 2.34 0.00 N	52.86 2.87 0.00 N	45.78 2.80 0.00 N	72.10 4.89 0.00 N	61.66 4.67 0.00 N	54.79 4.19 0.00 N	60.30 4.81 0.00 N	85.06 6.64 0.00 N	75.43 5.65 0.00 N	77.91 6.01 0.00 N	68.81 4.47 0.00 N	51.56 3.98 0.00 N	52.83 4.15 0.00 N	57.71 4.31 0.00 N	76.22 5.86 0.00 N	98.69 7.26 0.00 N	101.75 7.67 0.00 N	78.20 5.51 0.00 N	48.01 3.06 0.00 N	23.34 1.46 0.00 N
POLETTI___ 23519	46.45 2.94 0.00 N	49.11 2.92 0.00 N	62.92 3.52 0.00 N	45.45 2.59 0.00 N	45.92 2.68 0.00 N	53.38 3.38 0.00 N	46.37 3.39 0.00 N	73.22 6.00 0.00 N	62.77 5.79 0.00 N	55.80 5.19 0.00 N	61.47 5.97 0.00 N	86.81 8.39 0.00 N	76.70 7.11 0.00 N	79.52 7.62 0.00 N	69.55 5.62 0.00 N	52.59 5.01 0.00 N	53.91 5.23 0.00 N	58.88 5.48 0.00 N	77.83 7.47 0.00 N	100.39 8.97 0.00 N	103.41 9.43 0.00 N	79.68 6.99 0.00 N	48.93 3.98 0.00 N	23.68 1.79 0.00 N
PORT_JEFF_3 23555	85.84 3.53 -38.80 N	84.23 3.72 -34.32 N	85.67 4.71 -21.55 N	85.41 3.38 -39.16 N	85.74 3.53 -38.98 N	91.82 4.12 -37.70 N	87.32 4.03 -40.31 N	90.43 6.30 -16.91 N	90.87 6.25 -27.63 N	91.03 5.67 -34.75 N	101.20 6.30 -39.41 N	98.01 8.53 -11.07 N	107.35 7.31 -34.66 N	98.76 7.59 -19.26 N	101.11 5.66 -45.34 N	94.15 5.18 -41.40 N	91.80 5.46 -37.66 N	98.94 5.64 -39.90 N	94.77 7.71 -16.69 N	197.99 9.53 -97.04 N	210.94 9.58 -110.84 N	94.28 7.18 -14.41 N	74.51 4.38 -25.19 N	67.68 1.97 -43.83 N

PORT_JEFF_4 23616	85.84 3.53 -38.80 N	84.24 3.72 -34.32 N	85.68 4.72 -21.55 N	85.42 3.39 -39.16 N	85.74 3.53 -38.98 N	91.82 4.13 -37.70 N	87.32 4.03 -40.31 N	90.43 6.31 -16.91 N	90.87 6.25 -27.63 N	91.03 5.67 -34.75 N	101.20 6.30 -39.41 N	98.03 8.55 -11.07 N	107.37 7.33 -34.66 N	98.79 7.63 -19.26 N	101.12 5.67 -45.34 N	94.16 5.18 -41.40 N	91.81 5.48 -37.66 N	98.95 5.65 -39.90 N	94.78 7.73 -16.69 N	198.02 9.55 -97.04 N	210.95 9.59 -110.84 N	94.29 7.19 -14.41 N	74.51 4.38 -25.19 N	67.68 1.97 -43.83 N
PORT_JEFF_IC 23713	85.96 3.66 -38.80 N	84.36 3.85 -34.32 N	85.81 4.86 -21.55 N	85.53 3.50 -39.16 N	85.85 3.64 -38.98 N	91.95 4.25 -37.70 N	87.46 4.17 -40.31 N	90.69 6.56 -16.91 N	91.11 6.49 -27.63 N	91.24 5.88 -34.75 N	101.44 6.54 -39.41 N	98.39 8.91 -11.07 N	107.67 7.63 -34.66 N	99.09 7.93 -19.26 N	101.35 5.90 -45.34 N	94.38 5.40 -41.40 N	92.04 5.70 -37.66 N	99.20 5.90 -39.90 N	95.11 8.06 -16.69 N	198.44 9.98 -97.04 N	211.35 10.00 -110.84 N	94.59 7.49 -14.41 N	74.69 4.55 -25.19 N	67.75 2.03 -43.83 N
PPL PILGRIM_ST_GT1 24216	86.13 3.82 -38.80 N	84.50 3.99 -34.32 N	85.95 4.99 -21.55 N	85.63 3.60 -39.16 N	85.95 3.74 -38.98 N	92.13 4.43 -37.70 N	87.63 4.34 -40.31 N	91.03 6.90 -16.91 N	91.36 6.75 -27.63 N	91.44 6.08 -34.75 N	101.54 6.64 -39.41 N	98.51 9.02 -11.07 N	107.56 7.52 -34.66 N	98.82 7.65 -19.26 N	101.15 5.70 -45.34 N	94.30 5.32 -41.40 N	91.95 5.61 -37.66 N	98.98 5.68 -39.90 N	94.82 7.76 -16.69 N	197.97 9.51 -97.04 N	211.00 9.65 -110.84 N	94.32 7.23 -14.41 N	74.63 4.49 -25.19 N	67.84 2.13 -43.83 N
PPL PILGRIM_ST_GT2 24217	86.13 3.82 -38.80 N	84.50 3.99 -34.32 N	85.95 4.99 -21.55 N	85.63 3.60 -39.16 N	85.95 3.74 -38.98 N	92.13 4.43 -37.70 N	87.63 4.34 -40.31 N	91.03 6.90 -16.91 N	91.36 6.75 -27.63 N	91.44 6.08 -34.75 N	101.54 6.64 -39.41 N	98.51 9.02 -11.07 N	107.56 7.52 -34.66 N	98.82 7.65 -19.26 N	101.15 5.70 -45.34 N	94.30 5.32 -41.40 N	91.95 5.61 -37.66 N	98.98 5.68 -39.90 N	94.82 7.76 -16.69 N	197.97 9.51 -97.04 N	211.00 9.65 -110.84 N	94.32 7.23 -14.41 N	74.63 4.49 -25.19 N	67.84 2.13 -43.83 N
PPL_SHRM_GT3 24213	85.55 3.24 -38.80 N	83.82 3.30 -34.32 N	85.51 4.55 -21.55 N	85.28 3.25 -39.16 N	85.61 3.40 -38.98 N	91.41 3.72 -37.70 N	86.95 3.66 -40.31 N	89.99 5.87 -16.91 N	90.53 5.91 -27.63 N	90.73 5.37 -34.75 N	100.89 5.99 -39.41 N	97.62 8.14 -11.07 N	107.01 6.97 -34.66 N	98.38 7.22 -19.26 N	100.85 5.40 -45.34 N	93.92 4.94 -41.40 N	91.56 5.22 -37.66 N	98.66 5.37 -39.90 N	94.41 7.36 -16.69 N	197.66 9.20 -97.04 N	210.60 9.24 -110.84 N	93.91 6.81 -14.41 N	74.19 4.05 -25.19 N	67.50 1.79 -43.83 N
PPL_SHRM_GT4 24214	85.55 3.24 -38.80 N	83.82 3.30 -34.32 N	85.51 4.55 -21.55 N	85.28 3.25 -39.16 N	85.61 3.40 -38.98 N	91.41 3.72 -37.70 N	86.95 3.66 -40.31 N	89.99 5.87 -16.91 N	90.53 5.91 -27.63 N	90.73 5.37 -34.75 N	100.89 5.99 -39.41 N	97.62 8.14 -11.07 N	107.01 6.97 -34.66 N	98.38 7.22 -19.26 N	100.85 5.40 -45.34 N	93.92 4.94 -41.40 N	91.56 5.22 -37.66 N	98.66 5.37 -39.90 N	94.41 7.36 -16.69 N	197.66 9.20 -97.04 N	210.60 9.24 -110.84 N	93.91 6.81 -14.41 N	74.19 4.05 -25.19 N	67.50 1.79 -43.83 N
PROJECT___ORANGE 1 24174	42.49 -1.02 0.00 N	44.99 -1.20 0.00 N	57.87 -1.53 0.00 N	41.70 -1.17 0.00 N	42.05 -1.18 0.00 N	48.68 -1.32 0.00 N	42.17 -0.81 0.00 N	66.02 -1.19 0.00 N	56.38 -0.61 0.00 N	50.33 -0.28 0.00 N	55.27 -0.22 0.00 N	78.26 -0.15 0.00 N	65.20 -0.19 0.00 N	71.48 -0.42 0.00 N	50.80 -0.52 -1.21 N	47.09 -0.50 0.00 N	48.29 -0.39 0.00 N	52.86 -0.53 0.00 N	69.69 -0.67 0.00 N	90.24 -1.18 0.00 N	89.90 -0.90 -0.29 N	71.92 -0.77 0.00 N	44.30 -0.64 0.00 N	21.50 -0.38 0.00 N
PROJECT___ORANGE 2 24166	42.49 -1.02 0.00 N	44.99 -1.20 0.00 N	57.87 -1.53 0.00 N	41.70 -1.17 0.00 N	42.05 -1.18 0.00 N	48.68 -1.32 0.00 N	42.17 -0.81 0.00 N	66.02 -1.19 0.00 N	56.38 -0.61 0.00 N	50.33 -0.28 0.00 N	55.27 -0.22 0.00 N	78.26 -0.15 0.00 N	65.20 -0.19 0.00 N	71.48 -0.42 0.00 N	50.80 -0.52 -1.21 N	47.09 -0.50 0.00 N	48.29 -0.39 0.00 N	52.86 -0.53 0.00 N	69.69 -0.67 0.00 N	90.24 -1.18 0.00 N	89.90 -0.90 -0.29 N	71.92 -0.77 0.00 N	44.30 -0.64 0.00 N	21.50 -0.38 0.00 N
PYRITES___HYD 24023	42.10 -1.41 0.00 N	44.71 -1.48 0.00 N	57.59 -1.81 0.00 N	41.65 -1.21 0.00 N	41.95 -1.28 0.00 N	48.58 -1.42 0.00 N	41.55 -1.43 0.00 N	64.75 -2.46 0.00 N	54.29 -2.69 0.00 N	48.12 -2.49 0.00 N	52.55 -2.94 0.00 N	74.43 -3.99 0.00 N	62.04 -3.35 0.00 N	68.41 -3.49 0.00 N	47.41 -2.71 0.00 N	45.24 -2.34 0.00 N	46.21 -2.47 0.00 N	50.91 -2.49 0.00 N	66.82 -3.55 0.00 N	87.11 -4.32 0.00 N	85.85 -4.67 0.00 N	69.47 -3.21 0.00 N	43.09 -1.85 0.00 N	21.10 -0.79 0.00 N
RAMAPO___LBMP 323565	45.71 2.20 0.00 N	48.39 2.20 0.00 N	62.07 2.67 0.00 N	44.81 1.95 0.00 N	45.25 2.01 0.00 N	52.55 2.55 0.00 N	45.71 2.72 0.00 N	71.88 4.67 0.00 N	61.57 4.58 0.00 N	54.74 4.13 0.00 N	60.29 4.80 0.00 N	85.20 6.78 0.00 N	75.06 5.79 -3.89 N	78.01 6.11 0.00 N	67.78 4.48 -13.19 N	51.51 3.92 0.00 N	52.80 4.12 0.00 N	57.72 4.33 0.00 N	76.28 5.92 0.00 N	98.61 7.18 0.00 N	101.58 7.76 -3.30 N	78.22 5.53 0.00 N	47.91 2.96 0.00 N	23.23 1.34 0.00 N
RANKINE____ 23646	39.66 -3.84 0.00 N	41.67 -4.52 0.00 N	53.67 -5.72 0.00 N	38.41 -4.46 0.00 N	38.77 -4.46 0.00 N	44.87 -5.12 0.00 N	39.22 -3.76 0.00 N	60.82 -6.40 0.00 N	52.94 -4.05 0.00 N	47.60 -3.01 0.00 N	52.49 -3.00 0.00 N	74.90 -3.52 0.00 N	62.35 -3.18 -0.14 N	67.42 -4.48 0.00 N	48.74 -3.57 -2.20 N	44.06 -3.52 0.00 N	45.36 -3.32 0.00 N	49.16 -4.23 0.00 N	64.63 -5.73 0.00 N	82.56 -8.87 0.00 N	82.93 -8.13 -0.55 N	66.67 -6.02 0.00 N	41.30 -3.65 0.00 N	19.83 -2.05 0.00 N
RAVENSWOOD_GT2_1 24244	46.45 2.94 0.00 N	49.12 2.93 0.00 N	62.93 3.53 0.00 N	45.47 2.60 0.00 N	45.92 2.69 0.00 N	53.37 3.37 0.00 N	46.36 3.37 0.00 N	73.17 5.96 0.00 N	62.73 5.75 0.00 N	55.75 5.14 0.00 N	61.42 5.92 0.00 N	86.73 8.31 0.00 N	76.62 7.04 -4.20 N	79.43 7.53 0.00 N	69.49 5.56 -13.82 N	52.54 4.96 0.00 N	53.86 5.18 0.00 N	58.83 5.43 0.00 N	77.75 7.38 0.00 N	100.31 8.88 0.00 N	103.32 9.34 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.67 1.78 0.00 N
RAVENSWOOD_GT2_2 24245	46.45 2.94 0.00 N	49.12 2.93 0.00 N	62.93 3.53 0.00 N	45.47 2.60 0.00 N	45.92 2.69 0.00 N	53.37 3.37 0.00 N	46.36 3.37 0.00 N	73.17 5.96 0.00 N	62.73 5.75 0.00 N	55.75 5.14 0.00 N	61.42 5.92 0.00 N	86.73 8.31 0.00 N	76.62 7.04 -4.20 N	79.43 7.53 0.00 N	69.49 5.56 -13.82 N	52.54 4.96 0.00 N	53.86 5.18 0.00 N	58.83 5.43 0.00 N	77.75 7.38 0.00 N	100.31 8.88 0.00 N	103.32 9.34 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.67 1.78 0.00 N
RAVENSWOOD_GT2_3 24246	46.49 2.99 0.00 N	49.16 2.97 0.00 N	62.95 3.55 0.00 N	45.49 2.63 0.00 N	45.95 2.72 0.00 N	53.41 3.42 0.00 N	46.40 3.42 0.00 N	73.23 6.01 0.00 N	62.79 5.80 0.00 N	55.81 5.21 0.00 N	61.49 6.00 0.00 N	86.81 8.40 0.00 N	76.70 7.11 -4.20 N	79.52 7.62 0.00 N	69.55 5.62 -13.82 N	52.60 5.02 0.00 N	53.91 5.23 0.00 N	58.88 5.48 0.00 N	77.83 7.47 0.00 N	100.42 8.99 0.00 N	103.41 9.44 -3.45 N	79.70 7.01 0.00 N	48.95 4.00 0.00 N	23.69 1.80 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
RAVENSWOOD_GT2_4 24247	46.49 2.99 0.00 N	49.16 2.97 0.00 N	62.95 3.55 0.00 N	45.49 2.63 0.00 N	45.95 2.72 0.00 N	53.41 3.42 0.00 N	46.40 3.42 0.00 N	73.23 6.01 0.00 N	62.79 5.80 0.00 N	55.81 5.21 0.00 N	61.49 6.00 0.00 N	86.81 8.40 0.00 N	76.70 7.11 -4.20 N	79.52 7.62 0.00 N	69.55 5.62 -13.82 N	52.60 5.02 0.00 N	53.91 5.23 0.00 N	58.88 5.48 0.00 N	77.83 7.47 0.00 N	100.42 8.99 0.00 N	103.41 9.44 -3.45 N	79.70 7.01 0.00 N	48.95 4.00 0.00 N	23.69 1.80 0.00 N	
RAVENSWOOD_GT3_1 24248	46.45 2.94 0.00 N	49.12 2.93 0.00 N	62.93 3.53 0.00 N	45.46 2.60 0.00 N	45.92 2.69 0.00 N	53.37 3.37 0.00 N	46.36 3.38 0.00 N	73.18 5.96 0.00 N	62.73 5.75 0.00 N	55.75 5.15 0.00 N	61.42 5.92 0.00 N	86.73 8.31 0.00 N	76.62 7.04 -4.20 N	79.44 7.54 0.00 N	69.49 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.43 0.00 N	77.75 7.38 0.00 N	100.32 8.90 0.00 N	103.32 9.35 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.67 1.78 0.00 N	
RAVENSWOOD_GT3_2 24249	46.45 2.94 0.00 N	49.12 2.93 0.00 N	62.93 3.53 0.00 N	45.46 2.60 0.00 N	45.92 2.69 0.00 N	53.37 3.37 0.00 N	46.36 3.38 0.00 N	73.18 5.96 0.00 N	62.73 5.75 0.00 N	55.75 5.15 0.00 N	61.42 5.92 0.00 N	86.73 8.31 0.00 N	76.62 7.04 -4.20 N	79.44 7.54 0.00 N	69.49 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.43 0.00 N	77.75 7.38 0.00 N	100.32 8.90 0.00 N	103.32 9.35 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.67 1.78 0.00 N	
RAVENSWOOD_GT3_3 24250	46.48 2.98 0.00 N	49.16 2.97 0.00 N	62.96 3.56 0.00 N	45.50 2.63 0.00 N	45.96 2.72 0.00 N	53.42 3.42 0.00 N	46.40 3.42 0.00 N	73.22 6.01 0.00 N	62.79 5.80 0.00 N	55.81 5.20 0.00 N	61.48 5.99 0.00 N	86.81 8.40 0.00 N	76.70 7.11 -4.20 N	79.52 7.62 0.00 N	69.55 5.62 -13.82 N	52.60 5.02 0.00 N	53.91 5.23 0.00 N	58.89 5.49 0.00 N	77.83 7.46 0.00 N	100.42 8.99 0.00 N	103.42 9.44 -3.45 N	79.71 7.02 0.00 N	48.95 4.01 0.00 N	23.70 1.81 0.00 N	
RAVENSWOOD_GT3_4 24251	46.48 2.98 0.00 N	49.16 2.97 0.00 N	62.96 3.56 0.00 N	45.50 2.63 0.00 N	45.96 2.72 0.00 N	53.42 3.42 0.00 N	46.40 3.42 0.00 N	73.22 6.01 0.00 N	62.79 5.80 0.00 N	55.81 5.20 0.00 N	61.48 5.99 0.00 N	86.81 8.40 0.00 N	76.70 7.11 -4.20 N	79.52 7.62 0.00 N	69.55 5.62 -13.82 N	52.60 5.02 0.00 N	53.91 5.23 0.00 N	58.89 5.49 0.00 N	77.83 7.46 0.00 N	100.42 8.99 0.00 N	103.42 9.44 -3.45 N	79.71 7.02 0.00 N	48.95 4.01 0.00 N	23.70 1.81 0.00 N	
RAVENSWOOD_GT_1 23729	47.71 2.94 -1.27 N	49.11 2.92 0.00 N	62.87 3.47 0.00 N	45.45 2.59 0.00 N	45.92 2.68 0.00 N	53.39 3.39 0.00 N	46.37 3.38 0.00 N	73.17 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.69 8.27 0.00 N	76.60 7.01 -4.20 N	79.87 7.53 -0.44 N	69.47 5.54 -13.82 N	54.84 4.98 -2.28 N	56.03 5.19 -2.16 N	58.84 5.44 0.00 N	77.68 7.32 0.00 N	100.12 8.70 0.00 N	103.19 9.22 -3.45 N	99.79 6.94 -20.17 N	64.85 4.00 -15.90 N	28.29 1.79 -4.62 N	
RAVENSWOOD_GT_10 24258	46.45 2.94 0.00 N	49.12 2.93 0.00 N	62.93 3.53 0.00 N	45.47 2.60 0.00 N	45.93 2.69 0.00 N	53.37 3.37 0.00 N	46.36 3.38 0.00 N	73.18 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.73 8.31 0.00 N	76.62 7.04 -4.20 N	79.44 7.54 0.00 N	69.50 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.43 0.00 N	77.77 7.41 0.00 N	100.33 8.91 0.00 N	103.33 9.36 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.67 1.79 0.00 N	
RAVENSWOOD_GT_11 24259	46.45 2.94 0.00 N	49.12 2.93 0.00 N	62.93 3.53 0.00 N	45.47 2.60 0.00 N	45.93 2.69 0.00 N	53.37 3.37 0.00 N	46.36 3.38 0.00 N	73.18 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.73 8.31 0.00 N	76.62 7.04 -4.20 N	79.44 7.54 0.00 N	69.50 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.43 0.00 N	77.77 7.41 0.00 N	100.33 8.91 0.00 N	103.33 9.36 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.67 1.79 0.00 N	
RAVENSWOOD_GT_4 24252	46.45 2.95 0.00 N	49.13 2.94 0.00 N	62.94 3.54 0.00 N	45.47 2.60 0.00 N	45.93 2.70 0.00 N	53.37 3.38 0.00 N	46.37 3.38 0.00 N	73.18 5.97 0.00 N	62.73 5.75 0.00 N	55.77 5.17 0.00 N	61.43 5.94 0.00 N	86.75 8.33 0.00 N	76.64 7.06 -4.20 N	79.46 7.55 0.00 N	69.50 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.44 0.00 N	77.78 7.42 0.00 N	100.38 8.96 0.00 N	103.39 9.42 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.68 1.80 0.00 N	
RAVENSWOOD_GT_5 24254	46.45 2.95 0.00 N	49.13 2.94 0.00 N	62.94 3.54 0.00 N	45.47 2.60 0.00 N	45.93 2.70 0.00 N	53.37 3.38 0.00 N	46.37 3.38 0.00 N	73.18 5.97 0.00 N	62.73 5.75 0.00 N	55.77 5.17 0.00 N	61.43 5.94 0.00 N	86.75 8.33 0.00 N	76.64 7.06 -4.20 N	79.46 7.55 0.00 N	69.50 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.44 0.00 N	77.78 7.42 0.00 N	100.38 8.96 0.00 N	103.39 9.42 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.68 1.80 0.00 N	
RAVENSWOOD_GT_6 24253	46.45 2.95 0.00 N	49.13 2.94 0.00 N	62.94 3.54 0.00 N	45.47 2.60 0.00 N	45.93 2.70 0.00 N	53.37 3.38 0.00 N	46.37 3.38 0.00 N	73.18 5.97 0.00 N	62.73 5.75 0.00 N	55.77 5.17 0.00 N	61.43 5.94 0.00 N	86.75 8.33 0.00 N	76.64 7.06 -4.20 N	79.46 7.55 0.00 N	69.50 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.44 0.00 N	77.78 7.42 0.00 N	100.38 8.96 0.00 N	103.39 9.42 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.68 1.80 0.00 N	
RAVENSWOOD_GT_7 24255	46.45 2.95 0.00 N	49.13 2.94 0.00 N	62.94 3.54 0.00 N	45.47 2.60 0.00 N	45.93 2.70 0.00 N	53.37 3.38 0.00 N	46.37 3.38 0.00 N	73.18 5.97 0.00 N	62.73 5.75 0.00 N	55.77 5.17 0.00 N	61.43 5.94 0.00 N	86.75 8.33 0.00 N	76.64 7.06 -4.20 N	79.46 7.55 0.00 N	69.50 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.44 0.00 N	77.78 7.42 0.00 N	100.38 8.96 0.00 N	103.39 9.42 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.68 1.80 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.45 2.94 0.00 N	49.12 2.93 0.00 N	62.93 3.53 0.00 N	45.47 2.60 0.00 N	45.93 2.69 0.00 N	53.37 3.37 0.00 N	46.36 3.38 0.00 N	73.18 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.73 8.31 0.00 N	76.62 7.04 -4.20 N	79.44 7.54 0.00 N	69.50 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.43 0.00 N	77.77 7.41 0.00 N	100.33 8.91 0.00 N	103.33 9.36 -3.45 N	79.63 6.94 0.00 N	48.91 3.96 0.00 N	23.67 1.79 0.00 N	
RAVENSWOOD_GT_9	46.45	49.12	62.93	45.47	45.93	53.37	46.36	73.18	62.73	55.76	61.43	86.73	76.62	79.44	69.50	52.55	53.86	58.83	77.77	100.33	103.33	79.63	48.91	23.67	

24257	2.94 0.00 N	2.93 0.00 N	3.53 0.00 N	2.60 0.00 N	2.69 0.00 N	3.37 0.00 N	3.38 0.00 N	5.96 0.00 N	5.75 0.00 N	5.15 0.00 N	5.94 0.00 N	8.31 0.00 N	7.04 -4.20 N	7.54 0.00 N	5.57 -13.82 N	4.97 0.00 N	5.18 0.00 N	5.43 0.00 N	7.41 0.00 N	8.91 0.00 N	9.36 -3.45 N	6.94 0.00 N	3.96 0.00 N	1.79 0.00 N
RAVENSWOOD____1 23533	47.71 2.94 -1.27 N	49.11 2.92 0.00 N	62.87 3.47 0.00 N	45.45 2.59 0.00 N	45.92 2.68 0.00 N	53.39 3.39 0.00 N	46.37 3.38 0.00 N	73.17 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.69 8.27 0.00 N	76.60 7.01 -4.20 N	79.87 7.53 -0.44 N	69.47 5.54 -13.82 N	54.84 4.98 -2.28 N	56.03 5.19 -2.16 N	58.84 5.44 0.00 N	77.68 7.32 0.00 N	100.12 8.70 0.00 N	103.19 9.22 0.00 N	99.79 6.94 -20.17 N	64.85 4.00 -15.90 N	28.29 1.79 -4.62 N
RAVENSWOOD____2 23534	47.64 2.87 -1.27 N	49.03 2.84 0.00 N	62.77 3.38 0.00 N	45.38 2.51 0.00 N	45.84 2.61 0.00 N	53.30 3.30 0.00 N	46.28 3.29 0.00 N	73.01 5.80 0.00 N	62.50 5.52 0.00 N	55.49 4.89 0.00 N	61.11 5.62 0.00 N	86.18 7.76 0.00 N	76.18 6.59 -4.20 N	79.44 7.10 -0.44 N	69.17 5.24 -13.82 N	54.58 4.73 -2.28 N	55.75 4.91 -2.16 N	58.55 5.16 0.00 N	77.30 6.94 0.00 N	99.65 8.22 0.00 N	102.86 8.88 -3.45 N	99.59 6.73 -20.17 N	64.78 3.93 -15.90 N	28.26 1.75 -4.62 N
RAVENSWOOD____3 23535	46.45 2.95 0.00 N	49.12 2.93 0.00 N	62.93 3.53 0.00 N	45.47 2.61 0.00 N	45.93 2.70 0.00 N	53.37 3.37 0.00 N	46.37 3.38 0.00 N	73.18 5.97 0.00 N	62.73 5.75 0.00 N	55.77 5.16 0.00 N	61.43 5.94 0.00 N	86.73 8.32 0.00 N	76.64 7.06 -4.20 N	79.44 7.54 0.00 N	69.50 5.57 -13.82 N	52.55 4.97 0.00 N	53.86 5.18 0.00 N	58.83 5.44 0.00 N	77.77 7.41 0.00 N	100.33 8.90 0.00 N	103.33 9.35 -3.45 N	79.63 6.94 0.00 N	48.91 3.97 0.00 N	23.68 1.79 0.00 N
RAVENSWOOD____4 23820	47.71 2.94 -1.27 N	49.11 2.92 0.00 N	62.87 3.47 0.00 N	45.45 2.59 0.00 N	45.92 2.68 0.00 N	53.39 3.39 0.00 N	46.37 3.38 0.00 N	73.17 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.69 8.27 0.00 N	76.60 7.01 -4.20 N	79.87 7.53 -0.44 N	69.47 5.54 -13.82 N	54.84 4.98 -2.28 N	56.03 5.19 -2.16 N	58.84 5.44 0.00 N	77.68 7.32 0.00 N	100.12 8.70 0.00 N	103.19 9.22 -3.45 N	99.79 6.94 -20.17 N	64.85 4.00 -15.90 N	28.29 1.79 -4.62 N
RCPL_TRUST____DRP 24196	46.48 2.98 0.00 N	49.16 2.97 0.00 N	62.98 3.58 0.00 N	45.50 2.63 0.00 N	45.96 2.73 0.00 N	53.41 3.41 0.00 N	46.40 3.41 0.00 N	73.23 6.01 0.00 N	62.77 5.78 0.00 N	55.82 5.22 0.00 N	61.49 6.00 0.00 N	86.83 8.41 0.00 N	76.73 7.14 -4.20 N	79.54 7.64 0.00 N	69.55 5.62 -13.82 N	52.60 5.02 0.00 N	53.91 5.23 0.00 N	58.89 5.49 0.00 N	77.85 7.48 0.00 N	100.46 9.04 0.00 N	103.43 9.45 -3.45 N	79.68 7.00 0.00 N	48.93 3.98 0.00 N	23.69 1.80 0.00 N
RENSSELAER____COGEN 23796	45.67 2.16 0.00 N	48.48 2.29 0.00 N	62.15 2.76 0.00 N	44.88 2.02 0.00 N	45.32 2.09 0.00 N	52.32 2.32 0.00 N	45.01 2.03 0.00 N	70.83 3.62 0.00 N	60.33 3.34 0.00 N	53.54 2.93 0.00 N	58.78 3.29 0.00 N	82.74 4.33 0.00 N	69.04 3.66 0.00 N	75.82 3.92 0.00 N	70.51 3.07 -17.33 N	50.29 2.71 0.00 N	51.47 2.79 0.00 N	56.22 2.83 0.00 N	74.32 3.96 0.00 N	96.57 5.15 0.00 N	100.32 5.47 -4.33 N	76.51 3.82 0.00 N	47.03 2.08 0.00 N	22.93 1.05 0.00 N
REVERE_CPPR_DRP 24186	43.70 0.20 0.00 N	46.33 0.14 0.00 N	59.57 0.17 0.00 N	42.95 0.09 0.00 N	43.37 0.13 0.00 N	50.32 0.32 0.00 N	43.69 0.70 0.00 N	68.64 1.43 0.00 N	58.56 1.57 0.00 N	52.45 1.84 0.00 N	57.53 2.04 0.00 N	81.37 2.96 0.00 N	67.75 2.37 0.00 N	74.32 2.42 0.00 N	52.13 1.51 -0.51 N	48.98 1.40 0.00 N	49.99 1.31 0.00 N	54.91 1.51 0.00 N	72.57 2.21 0.00 N	94.19 2.77 0.00 N	93.60 2.97 -0.11 N	74.88 2.19 0.00 N	45.94 1.00 0.00 N	22.22 0.34 0.00 N
ROCHESTER_9_IC 23652	41.61 -1.90 0.00 N	43.79 -2.40 0.00 N	56.35 -3.05 0.00 N	40.44 -2.42 0.00 N	40.87 -2.37 0.00 N	47.48 -2.51 0.00 N	41.45 -1.53 0.00 N	64.70 -2.51 0.00 N	55.88 -1.10 0.00 N	50.07 -0.54 0.00 N	55.09 -0.41 0.00 N	78.32 -0.10 0.00 N	65.21 -0.27 -0.10 N	70.93 -0.97 0.00 N	50.74 -0.99 -1.62 N	46.54 -1.04 0.00 N	47.81 -0.87 0.00 N	52.03 -1.37 0.00 N	68.41 -1.95 0.00 N	87.94 -3.48 0.00 N	88.26 -2.66 -0.40 N	70.78 -1.91 0.00 N	43.62 -1.32 0.00 N	20.99 -0.90 0.00 N
ROSETON____1 23587	45.89 2.39 0.00 N	48.62 2.43 0.00 N	62.31 2.91 0.00 N	44.98 2.12 0.00 N	45.42 2.19 0.00 N	52.70 2.70 0.00 N	45.65 2.66 0.00 N	71.85 4.63 0.00 N	61.45 4.46 0.00 N	54.62 4.01 0.00 N	60.09 4.60 0.00 N	84.81 6.40 0.00 N	75.04 5.45 -4.20 N	77.69 5.79 0.00 N	68.08 4.31 -13.67 N	51.40 3.82 0.00 N	52.66 3.98 0.00 N	57.55 4.15 0.00 N	75.97 5.61 0.00 N	98.37 6.94 0.00 N	101.31 7.38 -3.42 N	77.95 5.26 0.00 N	47.85 2.90 0.00 N	23.26 1.38 0.00 N
ROSETON____2 23588	45.89 2.39 0.00 N	48.62 2.43 0.00 N	62.31 2.91 0.00 N	44.98 2.12 0.00 N	45.42 2.19 0.00 N	52.70 2.70 0.00 N	45.65 2.66 0.00 N	71.85 4.63 0.00 N	61.45 4.46 0.00 N	54.62 4.01 0.00 N	60.09 4.60 0.00 N	84.81 6.40 0.00 N	75.04 5.45 -4.20 N	77.69 5.79 0.00 N	68.08 4.31 -13.67 N	51.40 3.82 0.00 N	52.66 3.98 0.00 N	57.55 4.15 0.00 N	75.97 5.61 0.00 N	98.37 6.94 0.00 N	101.31 7.38 -3.42 N	77.95 5.26 0.00 N	47.85 2.90 0.00 N	23.26 1.38 0.00 N
RUSSELL____1 23602	41.21 -2.30 0.00 N	43.35 -2.84 0.00 N	55.59 -3.81 0.00 N	40.06 -2.81 0.00 N	40.64 -2.59 0.00 N	47.30 -2.70 0.00 N	41.35 -1.63 0.00 N	64.59 -2.63 0.00 N	55.37 -1.62 0.00 N	49.59 -1.02 0.00 N	54.19 -1.31 0.00 N	76.82 -1.59 0.00 N	63.94 -1.55 -0.10 N	69.57 -2.33 0.00 N	49.85 -1.88 -1.62 N	45.80 -1.78 0.00 N	47.00 -1.68 0.00 N	51.31 -2.08 0.00 N	67.66 -2.70 0.00 N	87.00 -4.42 0.00 N	87.55 -3.36 -0.40 N	70.20 -2.49 0.00 N	43.33 -1.62 0.00 N	20.89 -1.00 0.00 N
RUSSELL____2 23532	41.21 -2.30 0.00 N	43.35 -2.84 0.00 N	55.59 -3.81 0.00 N	40.06 -2.81 0.00 N	40.64 -2.59 0.00 N	47.30 -2.70 0.00 N	41.35 -1.63 0.00 N	64.59 -2.63 0.00 N	55.37 -1.62 0.00 N	49.59 -1.02 0.00 N	54.19 -1.31 0.00 N	76.82 -1.59 0.00 N	63.94 -1.55 -0.10 N	69.57 -2.33 0.00 N	49.85 -1.88 -1.62 N	45.80 -1.78 0.00 N	47.00 -1.68 0.00 N	51.31 -2.08 0.00 N	67.66 -2.70 0.00 N	87.00 -4.42 0.00 N	87.55 -3.36 -0.40 N	70.20 -2.49 0.00 N	43.33 -1.62 0.00 N	20.89 -1.00 0.00 N
RUSSELL____3 23549	41.47 -2.04 0.00 N	43.63 -2.56 0.00 N	56.09 -3.31 0.00 N	40.30 -2.56 0.00 N	40.78 -2.45 0.00 N	47.41 -2.59 0.00 N	41.40 -1.58 0.00 N	64.65 -2.57 0.00 N	55.71 -1.28 0.00 N	49.92 -0.69 0.00 N	54.81 -0.68 0.00 N	77.85 -0.56 0.00 N	64.83 -0.66 -0.10 N	70.53 -1.37 0.00 N	50.46 -1.27 -1.62 N	46.31 -1.27 0.00 N	47.56 -1.13 0.00 N	51.80 -1.60 0.00 N	68.19 -2.18 0.00 N	87.64 -3.79 0.00 N	88.00 -2.92 -0.40 N	70.57 -2.11 0.00 N	43.51 -1.44 0.00 N	20.94 -0.94 0.00 N

RUSSELL___4 23556	41.21 -2.30 0.00 N	43.35 -2.84 0.00 N	55.59 -3.81 0.00 N	40.06 -2.81 0.00 N	40.64 -2.59 0.00 N	47.30 -2.70 0.00 N	41.35 -1.63 0.00 N	64.58 -2.63 0.00 N	55.37 -1.61 0.00 N	49.60 -1.01 0.00 N	54.19 -1.30 0.00 N	76.84 -1.58 0.00 N	63.94 -1.54 -0.10 N	69.59 -2.31 0.00 N	49.86 -1.87 -1.62 N	45.81 -1.78 0.00 N	47.00 -1.68 0.00 N	51.32 -2.08 0.00 N	67.65 -2.71 0.00 N	87.00 -4.42 0.00 N	87.55 -3.36 -0.40 N	70.20 -2.49 0.00 N	43.32 -1.63 0.00 N	20.88 -1.01 0.00 N
RUSSELL___STATION 23914	41.47 -2.04 0.00 N	43.63 -2.56 0.00 N	56.09 -3.31 0.00 N	40.30 -2.56 0.00 N	40.78 -2.45 0.00 N	47.41 -2.59 0.00 N	41.40 -1.58 0.00 N	64.65 -2.57 0.00 N	55.71 -1.28 0.00 N	49.92 -0.69 0.00 N	54.81 -0.68 0.00 N	77.85 -0.56 0.00 N	64.83 -0.66 -0.10 N	70.53 -1.37 0.00 N	50.46 -1.27 -1.62 N	46.31 -1.27 0.00 N	47.56 -1.13 0.00 N	51.80 -1.60 0.00 N	68.19 -2.18 0.00 N	87.64 -3.79 0.00 N	88.00 -2.92 -0.40 N	70.57 -2.11 0.00 N	43.51 -1.44 0.00 N	20.94 -0.94 0.00 N
S SALMON___HYD 24043	42.44 -1.06 0.00 N	44.95 -1.25 0.00 N	57.78 -1.62 0.00 N	41.65 -1.22 0.00 N	42.03 -1.20 0.00 N	48.77 -1.23 0.00 N	42.26 -0.72 0.00 N	66.31 -0.90 0.00 N	56.59 -0.39 0.00 N	50.28 -0.33 0.00 N	55.20 -0.30 0.00 N	78.11 -0.30 0.00 N	65.08 -0.31 0.00 N	71.43 -0.47 0.00 N	50.66 -0.39 -0.93 N	47.18 -0.39 0.00 N	48.31 -0.37 0.00 N	52.93 -0.47 0.00 N	69.74 -0.62 0.00 N	90.16 -1.27 0.00 N	89.75 -0.99 -0.23 N	71.89 -0.80 0.00 N	44.25 -0.70 0.00 N	21.43 -0.45 0.00 N
SELKIRK___II 23799	45.27 1.76 0.00 N	48.07 1.88 0.00 N	61.68 2.28 0.00 N	44.54 1.67 0.00 N	44.92 1.68 0.00 N	51.65 1.65 0.00 N	44.25 1.26 0.00 N	69.35 2.14 0.00 N	59.04 2.06 0.00 N	52.43 1.82 0.00 N	57.56 2.07 0.00 N	81.03 2.62 0.00 N	67.63 2.24 0.00 N	74.44 2.54 0.00 N	69.62 2.25 -17.25 N	49.54 1.96 0.00 N	50.72 2.04 0.00 N	55.43 2.03 0.00 N	73.23 2.86 0.00 N	95.01 3.58 0.00 N	98.68 3.85 -4.31 N	75.35 2.66 0.00 N	46.38 1.43 0.00 N	22.65 0.76 0.00 N
SELKIRK___I 23801	45.12 1.61 0.00 N	47.90 1.71 0.00 N	61.45 2.05 0.00 N	44.37 1.50 0.00 N	44.77 1.54 0.00 N	51.65 1.66 0.00 N	44.25 1.27 0.00 N	69.49 2.28 0.00 N	59.20 2.21 0.00 N	52.58 1.97 0.00 N	57.74 2.25 0.00 N	81.32 2.90 0.00 N	67.88 2.49 0.00 N	74.61 2.70 0.00 N	69.57 2.23 -17.23 N	49.52 1.94 0.00 N	50.70 2.02 0.00 N	55.43 2.03 0.00 N	73.20 2.84 0.00 N	94.93 3.50 0.00 N	98.59 3.77 -4.31 N	75.25 2.56 0.00 N	46.30 1.36 0.00 N	22.56 0.67 0.00 N
SENECA OSWGO___HYD 24041	42.37 -1.14 0.00 N	44.88 -1.32 0.00 N	57.70 -1.70 0.00 N	41.58 -1.28 0.00 N	41.97 -1.27 0.00 N	48.63 -1.36 0.00 N	42.10 -0.89 0.00 N	65.96 -1.25 0.00 N	56.29 -0.69 0.00 N	50.18 -0.43 0.00 N	55.12 -0.37 0.00 N	78.00 -0.41 0.00 N	64.99 -0.39 0.00 N	71.31 -0.59 0.00 N	50.71 -0.49 -1.09 N	47.08 -0.51 0.00 N	48.20 -0.48 0.00 N	52.77 -0.62 0.00 N	69.55 -0.81 0.00 N	90.08 -1.35 0.00 N	89.68 -1.10 -0.27 N	71.72 -0.97 0.00 N	44.11 -0.84 0.00 N	21.39 -0.49 0.00 N
SENECA___ENERGY 23797	41.39 -2.11 0.00 N	43.72 -2.47 0.00 N	56.26 -3.14 0.00 N	40.59 -2.27 0.00 N	41.06 -2.17 0.00 N	47.67 -2.33 0.00 N	41.50 -1.48 0.00 N	64.79 -2.42 0.00 N	55.69 -1.29 0.00 N	49.91 -0.70 0.00 N	54.99 -0.50 0.00 N	78.33 -0.09 0.00 N	65.32 -0.17 -0.11 N	71.28 -0.62 0.00 N	51.17 -0.66 -1.72 N	46.89 -0.70 0.00 N	48.12 -0.56 0.00 N	52.42 -0.97 0.00 N	69.17 -1.19 0.00 N	89.30 -2.13 0.00 N	89.57 -1.38 -0.43 N	71.57 -1.12 0.00 N	43.99 -0.96 0.00 N	21.23 -0.65 0.00 N
SHOEMAKER___GT 23640	45.47 1.97 0.00 N	48.18 1.99 0.00 N	61.79 2.39 0.00 N	44.61 1.74 0.00 N	45.03 1.80 0.00 N	52.25 2.25 0.00 N	45.32 2.34 0.00 N	71.25 4.03 0.00 N	60.94 3.96 0.00 N	54.17 3.56 0.00 N	59.61 4.11 0.00 N	84.19 5.78 0.00 N	73.82 4.92 -3.52 N	77.11 5.21 0.00 N	66.41 3.85 -12.45 N	50.96 3.38 0.00 N	52.23 3.55 0.00 N	57.12 3.72 0.00 N	75.44 5.08 0.00 N	97.61 6.18 -3.11 N	100.26 6.63 -14.41 N	77.40 4.71 0.00 N	47.48 2.54 0.00 N	23.05 1.17 0.00 N
SHOREHAM_IC_1 23715	85.55 3.24 -38.80 N	83.82 3.30 -34.32 N	85.51 4.55 -21.55 N	85.28 3.25 -39.16 N	85.61 3.40 -38.98 N	91.41 3.72 -37.70 N	86.95 3.66 -40.31 N	89.99 5.87 -16.91 N	90.53 5.91 -27.63 N	90.73 5.37 -34.75 N	100.89 5.99 -39.41 N	97.62 8.14 -11.07 N	107.01 6.97 -34.66 N	98.38 7.22 -19.26 N	100.85 5.40 -45.34 N	93.92 4.94 -41.40 N	91.56 5.22 -37.66 N	98.66 5.37 -39.90 N	94.41 7.36 -16.69 N	197.66 9.20 -97.04 N	210.60 9.24 -110.84 N	93.91 6.81 -14.41 N	74.19 4.05 -25.19 N	67.50 1.79 -43.83 N
SHOREHAM_IC_2 23716	85.55 3.24 -38.80 N	83.82 3.30 -34.32 N	85.51 4.55 -21.55 N	85.28 3.25 -39.16 N	85.61 3.40 -38.98 N	91.41 3.72 -37.70 N	86.95 3.66 -40.31 N	89.99 5.87 -16.91 N	90.53 5.91 -27.63 N	90.73 5.37 -34.75 N	100.89 5.99 -39.41 N	97.62 8.14 -11.07 N	107.01 6.97 -34.66 N	98.38 7.22 -19.26 N	100.85 5.40 -45.34 N	93.92 4.94 -41.40 N	91.56 5.22 -37.66 N	98.66 5.37 -39.90 N	94.41 7.36 -16.69 N	197.66 9.20 -97.04 N	210.60 9.24 -110.84 N	93.91 6.81 -14.41 N	74.19 4.05 -25.19 N	67.50 1.79 -43.83 N
SISSONVILLE___ 23735	41.44 -2.06 0.00 N	44.00 -2.19 0.00 N	56.70 -2.69 0.00 N	41.04 -1.83 0.00 N	41.32 -1.92 0.00 N	47.81 -2.19 0.00 N	40.79 -2.20 0.00 N	63.51 -3.70 0.00 N	53.15 -3.83 0.00 N	47.09 -3.52 0.00 N	51.43 -4.07 0.00 N	72.79 -5.63 0.00 N	60.70 -4.68 0.00 N	66.95 -4.96 0.00 N	46.42 -3.69 0.00 N	44.31 -3.27 0.00 N	45.26 -3.43 0.00 N	49.85 -3.55 0.00 N	65.41 -4.95 0.00 N	85.28 -6.15 0.00 N	84.05 -6.47 0.00 N	68.04 -4.64 0.00 N	42.25 -2.69 0.00 N	20.71 -1.17 0.00 N
SITHE_IND_GS1 24169	42.02 -1.49 0.00 N	44.52 -1.66 0.00 N	57.26 -2.13 0.00 N	41.28 -1.58 0.00 N	41.65 -1.58 0.00 N	48.22 -1.77 0.00 N	41.63 -1.35 0.00 N	65.13 -2.09 0.00 N	55.47 -1.51 0.00 N	49.40 -1.21 0.00 N	54.22 -1.27 0.00 N	76.70 -1.71 0.00 N	63.91 -1.47 0.00 N	70.14 -1.76 0.00 N	49.69 -1.28 -0.86 N	46.33 -1.25 0.00 N	47.45 -1.24 0.00 N	51.94 -1.45 0.00 N	68.44 -1.92 0.00 N	88.71 -2.72 0.00 N	88.23 -2.50 -0.21 N	70.67 -2.02 0.00 N	43.61 -1.33 0.00 N	21.19 -0.70 0.00 N
SITHE_IND_GS2 24170	42.02 -1.49 0.00 N	44.52 -1.66 0.00 N	57.26 -2.13 0.00 N	41.28 -1.58 0.00 N	41.65 -1.58 0.00 N	48.22 -1.77 0.00 N	41.63 -1.35 0.00 N	65.13 -2.09 0.00 N	55.47 -1.51 0.00 N	49.40 -1.21 0.00 N	54.22 -1.27 0.00 N	76.70 -1.71 0.00 N	63.91 -1.47 0.00 N	70.14 -1.76 0.00 N	49.69 -1.28 -0.86 N	46.33 -1.25 0.00 N	47.45 -1.24 0.00 N	51.94 -1.45 0.00 N	68.44 -1.92 0.00 N	88.71 -2.72 0.00 N	88.23 -2.50 -0.21 N	70.67 -2.02 0.00 N	43.61 -1.33 0.00 N	21.19 -0.70 0.00 N
SITHE_IND_GS3 24171	42.02 -1.49 0.00 N	44.52 -1.66 0.00 N	57.26 -2.13 0.00 N	41.28 -1.58 0.00 N	41.65 -1.58 0.00 N	48.22 -1.77 0.00 N	41.63 -1.35 0.00 N	65.13 -2.09 0.00 N	55.47 -1.51 0.00 N	49.40 -1.21 0.00 N	54.22 -1.27 0.00 N	76.70 -1.71 0.00 N	63.91 -1.47 0.00 N	70.14 -1.76 0.00 N	49.69 -1.28 -0.86 N	46.33 -1.25 0.00 N	47.45 -1.24 0.00 N	51.94 -1.45 0.00 N	68.44 -1.92 0.00 N	88.71 -2.72 0.00 N	88.23 -2.50 -0.21 N	70.67 -2.02 0.00 N	43.61 -1.33 0.00 N	21.19 -0.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	42.02 -1.49 0.00 N	44.52 -1.66 0.00 N	57.26 -2.13 0.00 N	41.28 -1.58 0.00 N	41.65 -1.58 0.00 N	48.22 -1.77 0.00 N	41.63 -1.35 0.00 N	65.13 -2.09 0.00 N	55.47 -1.51 0.00 N	49.40 -1.21 0.00 N	54.22 -1.27 0.00 N	76.70 -1.71 0.00 N	63.91 -1.47 0.00 N	70.14 -1.76 0.00 N	49.69 -1.28 0.00 N	46.33 -1.25 0.00 N	47.45 -1.24 0.00 N	51.94 -1.45 0.00 N	68.44 -1.92 0.00 N	88.71 -2.72 0.00 N	88.23 -2.50 0.00 N	70.67 -2.02 0.00 N	43.61 -1.33 0.00 N	21.19 -0.70 0.00 N		
SITHE__BATAVIA 24024	40.68 -2.82 0.00 N	42.68 -3.51 0.00 N	54.96 -4.44 0.00 N	39.35 -3.52 0.00 N	39.74 -3.49 0.00 N	46.06 -3.93 0.00 N	40.25 -2.74 0.00 N	62.51 -4.70 0.00 N	54.35 -2.63 0.00 N	48.92 -1.69 0.00 N	53.93 -1.56 0.00 N	76.94 -1.48 0.00 N	63.96 -1.54 0.00 N	69.35 -2.55 0.00 N	49.70 -2.28 0.00 N	45.29 -2.29 0.00 N	46.50 -2.18 0.00 N	50.32 -3.08 0.00 N	66.10 -4.27 0.00 N	84.46 -6.96 0.00 N	84.91 -6.07 0.00 N	68.32 -4.37 0.00 N	42.28 -2.66 0.00 N	20.33 -1.56 0.00 N		
SITHE__INDEPEND 23800	42.02 -1.49 0.00 N	44.52 -1.66 0.00 N	57.26 -2.13 0.00 N	41.28 -1.58 0.00 N	41.65 -1.58 0.00 N	48.22 -1.77 0.00 N	41.63 -1.35 0.00 N	65.13 -2.09 0.00 N	55.47 -1.51 0.00 N	49.40 -1.21 0.00 N	54.22 -1.27 0.00 N	76.70 -1.71 0.00 N	63.91 -1.47 0.00 N	70.14 -1.76 0.00 N	49.69 -1.28 0.00 N	46.33 -1.25 0.00 N	47.45 -1.24 0.00 N	51.94 -1.45 0.00 N	68.44 -1.92 0.00 N	88.71 -2.72 0.00 N	88.23 -2.50 0.00 N	70.67 -2.02 0.00 N	43.61 -1.33 0.00 N	21.19 -0.70 0.00 N		
SITHE__MASSENA 23902	43.03 -0.48 0.00 N	45.75 -0.45 0.00 N	58.94 -0.46 0.00 N	42.62 -0.25 0.00 N	42.93 -0.30 0.00 N	49.68 -0.32 0.00 N	42.47 -0.52 0.00 N	66.09 -1.12 0.00 N	55.48 -1.51 0.00 N	49.18 -1.43 0.00 N	53.71 -1.78 0.00 N	76.05 -2.36 0.00 N	63.38 -2.01 0.00 N	69.87 -2.04 0.00 N	48.46 -1.65 0.00 N	46.21 -1.38 0.00 N	47.18 -1.50 0.00 N	51.97 -1.43 0.00 N	68.32 -2.04 0.00 N	89.06 -2.36 0.00 N	87.82 -2.69 0.00 N	71.06 -1.63 0.00 N	44.18 -0.77 0.00 N	21.62 -0.26 0.00 N		
SITHE__OGDNSBRG 24021	43.13 -0.38 0.00 N	45.87 -0.32 0.00 N	59.05 -0.35 0.00 N	42.67 -0.19 0.00 N	42.99 -0.24 0.00 N	49.80 -0.19 0.00 N	42.64 -0.35 0.00 N	66.45 -0.76 0.00 N	55.76 -1.23 0.00 N	49.44 -1.17 0.00 N	53.99 -1.50 0.00 N	76.47 -1.95 0.00 N	63.72 -1.67 0.00 N	70.24 -1.66 0.00 N	48.69 -1.43 0.00 N	46.44 -1.14 0.00 N	47.43 -1.25 0.00 N	52.26 -1.14 0.00 N	68.66 -1.70 0.00 N	89.52 -1.91 0.00 N	88.21 -2.31 0.00 N	71.40 -1.29 0.00 N	44.34 -0.61 0.00 N	21.69 -0.19 0.00 N		
SITHE__STERLING 23777	43.42 -0.09 0.00 N	46.05 -0.14 0.00 N	59.26 -0.14 0.00 N	42.73 -0.14 0.00 N	43.11 -0.12 0.00 N	50.01 0.02 0.00 N	43.37 0.39 0.00 N	68.04 0.82 0.00 N	58.06 1.08 0.00 N	52.09 1.48 0.00 N	57.12 1.63 0.00 N	80.80 2.39 0.00 N	67.28 1.90 0.00 N	73.80 1.90 0.00 N	51.89 1.14 0.00 N	48.61 1.03 0.00 N	49.58 0.90 0.00 N	54.48 1.09 0.00 N	72.02 1.66 0.00 N	93.50 2.07 0.00 N	93.02 2.35 0.00 N	74.41 1.72 0.00 N	45.67 0.73 0.00 N	22.10 0.22 0.00 N		
SOUTH CAIRO__GT 23612	46.57 3.06 0.00 N	49.35 3.16 0.00 N	63.26 3.86 0.00 N	45.64 2.77 0.00 N	46.06 2.83 0.00 N	53.24 3.25 0.00 N	45.98 2.99 0.00 N	72.34 5.13 0.00 N	61.81 4.83 0.00 N	55.02 4.41 0.00 N	60.53 5.04 0.00 N	85.31 6.89 0.00 N	73.69 5.83 0.00 N	78.26 6.35 0.00 N	70.26 4.79 0.00 N	51.91 4.33 0.00 N	53.16 4.48 0.00 N	58.08 4.68 0.00 N	76.75 6.39 0.00 N	99.61 8.18 0.00 N	102.80 8.44 0.00 N	78.80 6.11 0.00 N	48.30 3.36 0.00 N	23.49 1.61 0.00 N		
SOUTH HAMPTN__IC 23720	86.09 3.78 -38.80 N	84.40 3.89 -34.32 N	86.10 5.14 -21.55 N	85.72 3.69 -39.16 N	86.04 3.84 -38.98 N	92.08 4.38 -37.70 N	87.62 4.33 -40.31 N	91.08 6.96 -16.91 N	91.47 6.85 -27.63 N	91.59 6.23 -34.75 N	101.84 6.93 -39.41 N	99.00 9.52 -11.07 N	108.14 8.11 -34.66 N	99.61 8.45 -19.26 N	101.71 6.26 -45.34 N	94.72 5.75 -41.40 N	92.39 6.05 -37.66 N	99.57 6.28 -39.90 N	95.63 8.58 -16.69 N	199.25 10.79 -97.04 N	212.19 10.83 -110.84 N	95.15 8.05 -14.41 N	74.90 4.76 -25.19 N	67.83 2.11 -43.83 N		
SOUTHOLD__IC 23719	86.76 4.45 -38.80 N	85.08 4.57 -34.32 N	86.95 5.99 -21.55 N	86.32 4.29 -39.16 N	86.67 4.46 -38.98 N	92.86 5.16 -37.70 N	88.35 5.05 -40.31 N	92.32 8.19 -16.91 N	92.65 8.04 -27.63 N	92.68 7.32 -34.75 N	103.07 8.17 -39.41 N	100.77 11.28 -11.07 N	109.63 9.59 -34.66 N	101.21 10.05 -19.26 N	102.85 7.40 -45.34 N	95.78 6.80 -41.40 N	93.49 7.15 -37.66 N	100.77 7.47 -39.90 N	97.22 10.17 -16.69 N	201.37 12.91 -97.04 N	214.30 12.95 -110.84 N	96.71 9.61 -14.41 N	75.74 5.61 -25.19 N	68.21 2.49 -43.83 N		
ST LAWRENCE____ 23600	42.89 -0.62 0.00 N	45.60 -0.58 0.00 N	58.76 -0.64 0.00 N	42.49 -0.38 0.00 N	42.81 -0.42 0.00 N	49.51 -0.49 0.00 N	42.32 -0.67 0.00 N	65.86 -1.35 0.00 N	55.30 -1.68 0.00 N	49.01 -1.60 0.00 N	53.52 -1.98 0.00 N	75.76 -2.66 0.00 N	63.14 -2.24 0.00 N	69.60 -2.30 0.00 N	48.30 -1.82 0.00 N	46.02 -1.56 0.00 N	47.00 -1.68 0.00 N	51.77 -1.62 0.00 N	68.06 -2.30 0.00 N	88.76 -2.67 0.00 N	87.54 -2.98 0.00 N	70.81 -1.87 0.00 N	44.05 -0.90 0.00 N	21.55 -0.34 0.00 N		
STATION 5_MISC_HYD 23604	40.85 -2.66 0.00 N	42.90 -3.29 0.00 N	55.08 -4.32 0.00 N	39.61 -3.25 0.00 N	40.15 -3.08 0.00 N	46.84 -3.16 0.00 N	41.20 -1.78 0.00 N	64.08 -3.13 0.00 N	55.50 -1.48 0.00 N	49.35 -1.26 0.00 N	54.16 -1.33 0.00 N	76.99 -1.43 0.00 N	64.37 -1.11 0.00 N	70.61 -1.29 0.00 N	50.48 -1.23 0.00 N	46.34 -1.25 0.00 N	47.55 -1.13 0.00 N	52.59 -0.80 0.00 N	69.57 -0.79 0.00 N	89.47 -1.96 0.00 N	90.16 -0.76 0.00 N	72.20 -0.49 0.00 N	44.27 -0.67 0.00 N	21.23 -0.66 0.00 N		
STURGEON_POOL_HYD 23609	45.72 2.22 0.00 N	48.39 2.20 0.00 N	62.03 2.63 0.00 N	44.76 1.90 0.00 N	45.22 1.99 0.00 N	52.51 2.51 0.00 N	45.52 2.53 0.00 N	71.67 4.46 0.00 N	61.37 4.39 0.00 N	54.61 4.01 0.00 N	60.12 4.63 0.00 N	84.85 6.44 0.00 N	74.42 5.47 0.00 N	77.74 5.84 0.00 N	68.54 4.33 0.00 N	51.42 3.84 0.00 N	52.69 4.01 0.00 N	57.57 4.17 0.00 N	76.02 5.66 0.00 N	98.38 6.95 0.00 N	101.40 7.35 0.00 N	77.90 5.22 0.00 N	47.76 2.82 0.00 N	23.18 1.29 0.00 N		
SYRACUSE__POWER 24017	42.58 -0.92 0.00 N	45.10 -1.09 0.00 N	58.05 -1.35 0.00 N	41.84 -1.03 0.00 N	42.21 -1.02 0.00 N	48.93 -1.07 0.00 N	42.42 -0.57 0.00 N	66.41 -0.81 0.00 N	56.72 -0.27 0.00 N	50.66 0.05 0.00 N	55.61 0.12 0.00 N	78.76 0.35 0.00 N	65.63 0.24 0.00 N	71.95 0.06 0.00 N	51.25 -0.20 0.00 N	47.39 -0.19 0.00 N	48.61 -0.07 0.00 N	53.19 -0.20 0.00 N	70.11 -0.25 0.00 N	90.80 -0.62 0.00 N	90.50 -0.34 0.00 N	72.35 -0.34 0.00 N	44.51 -0.44 0.00 N	21.57 -0.31 0.00 N		
Stony__Brook	85.96	84.36	85.81	85.53	85.85	91.95	87.46	90.69	91.11	91.24	101.44	98.39	107.67	99.09	101.35	94.38	92.04	99.20	95.11	198.44	211.35	94.59	74.69	67.75		

24151	3.66 -38.80 N	3.85 -34.32 N	4.86 -21.55 N	3.50 -39.16 N	3.64 -38.98 N	4.25 -37.70 N	4.17 -40.31 N	6.56 -16.91 N	6.49 -27.63 N	5.88 -34.75 N	6.54 -39.41 N	8.91 -11.07 N	7.63 -34.66 N	7.93 -19.26 N	5.90 -45.34 N	5.40 -41.40 N	5.70 -37.66 N	5.90 -39.90 N	8.06 -16.69 N	9.98 -97.04 N	10.00 -110.84 N	7.49 -14.41 N	4.55 -25.19 N	2.03 -43.83 N
UNION___PROCESSING_DRP 323587	41.13 -2.38 0.00 N	43.31 -2.89 0.00 N	55.72 -3.68 0.00 N	40.00 -2.86 0.00 N	40.41 -2.82 0.00 N	46.92 -3.07 0.00 N	40.88 -2.10 0.00 N	63.76 -3.45 0.00 N	55.01 -1.97 0.00 N	49.28 -1.33 0.00 N	54.20 -1.29 0.00 N	77.04 -1.38 0.00 N	64.16 -1.34 0.00 N	69.80 -2.10 0.00 N	49.97 -1.79 0.00 N	45.81 -1.77 0.00 N	47.06 -1.63 0.00 N	51.22 -2.17 0.00 N	67.36 -3.00 0.00 N	86.59 -4.83 0.00 N	86.84 -4.09 0.00 N	69.70 -2.99 0.00 N	43.01 -1.94 0.00 N	20.71 -1.17 0.00 N
UPPER HUDSON___HYD 24058	45.41 1.90 0.00 N	48.76 2.57 0.00 N	62.40 3.00 0.00 N	45.05 2.18 0.00 N	45.55 2.32 0.00 N	52.68 2.68 0.00 N	45.46 2.48 0.00 N	72.03 4.81 0.00 N	61.17 4.18 0.00 N	53.60 2.99 0.00 N	58.84 3.35 0.00 N	82.93 4.52 0.00 N	69.45 3.91 0.00 N	75.71 3.81 0.00 N	70.85 2.63 0.00 N	49.23 1.64 0.00 N	49.68 1.00 0.00 N	54.19 0.80 0.00 N	71.93 1.56 0.00 N	96.95 5.52 0.00 N	101.94 6.90 0.00 N	77.24 4.55 0.00 N	46.88 1.94 0.00 N	22.90 1.01 0.00 N
UPPER RAQUET___HYD 24056	41.44 -2.06 0.00 N	44.00 -2.19 0.00 N	56.70 -2.69 0.00 N	41.04 -1.83 0.00 N	41.32 -1.92 0.00 N	47.81 -2.19 0.00 N	40.79 -2.20 0.00 N	63.51 -3.70 0.00 N	53.15 -3.83 0.00 N	47.09 -3.52 0.00 N	51.43 -4.07 0.00 N	72.79 -5.63 0.00 N	60.70 -4.68 0.00 N	66.95 -4.96 0.00 N	46.42 -3.69 0.00 N	44.31 -3.27 0.00 N	45.26 -3.43 0.00 N	49.85 -3.55 0.00 N	65.41 -4.95 0.00 N	85.28 -6.15 0.00 N	84.05 -6.47 0.00 N	68.04 -4.64 0.00 N	42.25 -2.69 0.00 N	20.71 -1.17 0.00 N
VISCHER___FERRY HYD 24020	45.64 2.14 0.00 N	48.53 2.34 0.00 N	62.16 2.77 0.00 N	44.88 2.02 0.00 N	45.33 2.10 0.00 N	52.33 2.33 0.00 N	45.04 2.06 0.00 N	71.09 3.87 0.00 N	60.45 3.47 0.00 N	53.55 2.94 0.00 N	58.77 3.28 0.00 N	82.63 4.21 0.00 N	68.98 3.59 0.00 N	75.64 3.74 0.00 N	70.58 2.94 0.00 N	50.06 2.48 0.00 N	51.13 2.45 0.00 N	55.83 2.43 0.00 N	73.87 3.51 0.00 N	96.57 5.14 0.00 N	100.49 5.58 0.00 N	76.47 3.78 0.00 N	46.89 1.95 0.00 N	22.92 1.03 0.00 N
WADING RIVER_IC_1 23522	85.44 3.13 -38.80 N	83.69 3.18 -34.32 N	85.36 4.41 -21.55 N	85.18 3.15 -39.16 N	85.50 3.29 -38.98 N	91.28 3.58 -37.70 N	86.84 3.55 -40.31 N	89.79 5.67 -16.91 N	90.34 5.72 -27.63 N	90.56 5.20 -34.75 N	100.70 5.80 -39.41 N	97.35 7.87 -11.07 N	106.78 6.75 -34.66 N	98.14 6.98 -19.26 N	100.68 5.23 -45.34 N	93.75 4.77 -41.40 N	91.38 5.04 -37.66 N	98.48 5.18 -39.90 N	94.19 7.14 -16.69 N	197.30 8.84 -97.04 N	210.24 8.89 -110.84 N	93.68 6.58 -14.41 N	74.05 3.91 -25.19 N	67.43 1.71 -43.83 N
WADING RIVER_IC_2 23547	85.44 3.13 -38.80 N	83.69 3.18 -34.32 N	85.36 4.41 -21.55 N	85.18 3.15 -39.16 N	85.50 3.29 -38.98 N	91.28 3.58 -37.70 N	86.84 3.55 -40.31 N	89.79 5.67 -16.91 N	90.34 5.72 -27.63 N	90.56 5.20 -34.75 N	100.70 5.80 -39.41 N	97.35 7.87 -11.07 N	106.78 6.75 -34.66 N	98.14 6.98 -19.26 N	100.68 5.23 -45.34 N	93.75 4.77 -41.40 N	91.38 5.04 -37.66 N	98.48 5.18 -39.90 N	94.19 7.14 -16.69 N	197.30 8.84 -97.04 N	210.24 8.89 -110.84 N	93.68 6.58 -14.41 N	74.05 3.91 -25.19 N	67.43 1.71 -43.83 N
WADING RIVER_IC_3 23601	85.44 3.13 -38.80 N	83.69 3.18 -34.32 N	85.36 4.41 -21.55 N	85.18 3.15 -39.16 N	85.50 3.29 -38.98 N	91.28 3.58 -37.70 N	86.84 3.55 -40.31 N	89.79 5.67 -16.91 N	90.34 5.72 -27.63 N	90.56 5.20 -34.75 N	100.70 5.80 -39.41 N	97.35 7.87 -11.07 N	106.78 6.75 -34.66 N	98.14 6.98 -19.26 N	100.68 5.23 -45.34 N	93.75 4.77 -41.40 N	91.38 5.04 -37.66 N	98.48 5.18 -39.90 N	94.19 7.14 -16.69 N	197.30 8.84 -97.04 N	210.24 8.89 -110.84 N	93.68 6.58 -14.41 N	74.05 3.91 -25.19 N	67.43 1.71 -43.83 N
WALDEN___HYDRO 24148	45.82 2.31 0.00 N	48.39 2.20 0.00 N	62.03 2.63 0.00 N	44.80 1.94 0.00 N	45.25 2.02 0.00 N	52.56 2.56 0.00 N	45.68 2.70 0.00 N	72.03 4.81 0.00 N	61.61 4.63 0.00 N	54.80 4.19 0.00 N	60.33 4.84 0.00 N	85.23 6.81 0.00 N	74.82 5.80 0.00 N	78.08 6.18 0.00 N	68.04 4.54 -13.39 N	51.59 4.00 0.00 N	52.87 4.19 0.00 N	57.80 4.40 0.00 N	76.34 5.98 0.00 N	98.85 7.43 0.00 N	101.72 7.85 -3.35 N	78.35 5.66 0.00 N	48.01 3.06 0.00 N	23.28 1.40 0.00 N
WARRENSBURG____ 23737	45.46 1.95 0.00 N	48.81 2.62 0.00 N	62.46 3.07 0.00 N	45.10 2.23 0.00 N	45.60 2.36 0.00 N	52.74 2.74 0.00 N	45.52 2.53 0.00 N	72.14 4.92 0.00 N	61.24 4.26 0.00 N	53.68 3.07 0.00 N	58.91 3.42 0.00 N	83.05 4.63 0.00 N	69.54 4.01 -0.15 N	75.83 3.92 0.00 N	70.91 2.69 -18.11 N	49.29 1.71 0.00 N	49.75 1.07 0.00 N	54.28 0.88 0.00 N	72.01 1.64 0.00 N	97.10 5.67 0.00 N	102.10 7.05 -4.53 N	77.37 4.68 0.00 N	46.93 1.99 0.00 N	22.92 1.04 0.00 N
WATERSIDE___6 8 9 23538	47.71 2.94 -1.27 N	49.11 2.92 0.00 N	62.87 3.47 0.00 N	45.45 2.59 0.00 N	45.92 2.68 0.00 N	53.39 3.39 0.00 N	46.37 3.38 0.00 N	73.17 5.96 0.00 N	62.73 5.75 0.00 N	55.76 5.15 0.00 N	61.43 5.94 0.00 N	86.69 8.27 0.00 N	76.60 7.01 -4.20 N	79.87 7.53 0.00 N	69.47 5.54 -13.82 N	54.84 4.98 -2.28 N	56.03 5.19 -2.16 N	58.84 5.44 0.00 N	77.68 7.32 0.00 N	100.12 8.70 0.00 N	103.19 9.22 -3.45 N	99.79 6.94 -20.17 N	64.85 4.00 -15.90 N	28.29 1.79 -4.62 N
WEST BABYLON___IC 23714	86.23 3.92 -38.80 N	84.58 4.07 -34.32 N	86.01 5.05 -21.55 N	85.69 3.66 -39.16 N	86.01 3.80 -38.98 N	92.25 4.56 -37.70 N	87.77 4.48 -40.31 N	91.35 7.22 -16.91 N	91.64 7.02 -27.63 N	91.67 6.31 -34.75 N	101.93 7.03 -39.41 N	99.11 9.63 -11.07 N	108.24 8.21 -34.66 N	99.73 8.57 -19.26 N	101.78 6.33 -45.34 N	94.76 5.79 -41.40 N	92.43 6.10 -37.66 N	99.62 6.33 -39.90 N	95.74 8.69 -16.69 N	199.21 10.75 -97.04 N	212.23 10.88 -110.84 N	95.26 8.16 -14.41 N	75.00 4.86 -25.19 N	67.94 2.23 -43.83 N
WEST CANADA___HYD 24049	43.69 0.18 0.00 N	46.41 0.22 0.00 N	59.64 0.24 0.00 N	43.04 0.17 0.00 N	43.41 0.17 0.00 N	50.23 0.23 0.00 N	43.22 0.24 0.00 N	67.68 0.47 0.00 N	57.42 0.44 0.00 N	50.97 0.36 0.00 N	55.94 0.44 0.00 N	78.97 0.55 0.00 N	65.87 0.49 0.00 N	72.41 0.51 0.00 N	50.51 0.40 0.00 N	47.92 0.34 0.00 N	49.07 0.38 0.00 N	53.75 0.35 0.00 N	70.86 0.49 0.00 N	92.07 0.64 0.00 N	91.22 0.70 0.00 N	73.14 0.45 0.00 N	45.17 0.22 0.00 N	21.98 0.09 0.00 N
WESTERN_NY_WIND 24143	40.65 -2.85 0.00 N	42.63 -3.56 0.00 N	54.90 -4.50 0.00 N	39.30 -3.56 0.00 N	39.70 -3.54 0.00 N	46.01 -3.98 0.00 N	40.19 -2.80 0.00 N	62.42 -4.79 0.00 N	54.27 -2.71 0.00 N	48.87 -1.74 0.00 N	53.88 -1.62 0.00 N	76.89 -1.52 0.00 N	63.90 -1.60 -0.12 N	69.29 -2.62 0.00 N	49.67 -2.34 -1.89 N	45.23 -2.35 0.00 N	46.44 -2.24 0.00 N	50.24 -3.15 0.00 N	65.98 -4.38 0.00 N	84.30 -7.13 0.00 N	84.75 -6.24 -0.47 N	68.20 -4.49 0.00 N	42.23 -2.71 0.00 N	20.30 -1.58 0.00 N

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