

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/03/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	46.17 3.65 0.00 N	49.73 3.73 0.00 N	45.77 3.58 0.00 N	42.65 3.34 0.00 N	44.56 3.50 0.00 N	54.31 4.25 0.00 N	60.87 5.16 0.00 N	131.15 11.47 0.00 N	99.21 5.74 -37.00 N	111.97 5.88 -49.57 N	106.16 5.60 -48.47 N	95.26 5.24 -40.51 N	97.03 5.52 -40.22 N	83.48 5.52 -27.54 N	88.15 5.33 -35.77 N	171.17 5.05 -121.26 N	117.00 4.85 -68.46 N	82.94 6.15 -20.29 N	108.90 5.86 -48.06 N	110.93 6.47 -43.90 N	64.59 5.76 -4.25 N	82.39 5.70 -21.68 N	71.82 4.82 -17.57 N	71.48 4.78 -12.40 N
74TH STREET_GT_1 24260	46.13 3.62 0.00 N	49.70 3.70 0.00 N	45.75 3.57 0.00 N	42.63 3.31 0.00 N	44.53 3.47 0.00 N	54.29 4.23 0.00 N	60.86 5.16 0.00 N	130.99 11.32 0.00 N	99.18 5.71 -37.00 N	111.87 5.78 -49.57 N	106.10 5.54 -48.47 N	95.21 5.19 -40.51 N	96.97 5.46 -40.22 N	83.43 5.47 -27.54 N	88.10 5.28 -35.77 N	171.09 4.97 -121.26 N	116.92 4.78 -68.46 N	82.86 6.08 -20.29 N	108.84 5.80 -48.06 N	110.88 6.42 -43.90 N	64.57 5.74 -4.25 N	82.38 5.69 -21.68 N	71.82 4.82 -17.57 N	71.48 4.78 -12.40 N
74TH STREET_GT_2 24261	46.13 3.62 0.00 N	49.70 3.70 0.00 N	45.75 3.57 0.00 N	42.63 3.31 0.00 N	44.53 3.47 0.00 N	54.29 4.23 0.00 N	60.86 5.16 0.00 N	130.99 11.32 0.00 N	99.18 5.71 -37.00 N	111.87 5.78 -49.57 N	106.10 5.54 -48.47 N	95.21 5.19 -40.51 N	96.97 5.46 -40.22 N	83.43 5.47 -27.54 N	88.10 5.28 -35.77 N	171.09 4.97 -121.26 N	116.92 4.78 -68.46 N	82.86 6.08 -20.29 N	108.84 5.80 -48.06 N	110.88 6.42 -43.90 N	64.57 5.74 -4.25 N	82.38 5.69 -21.68 N	71.82 4.82 -17.57 N	71.48 4.78 -12.40 N
ADK HUDSON___FALLS 24011	44.55 2.03 0.00 N	48.13 2.13 0.00 N	44.17 1.97 0.00 N	41.17 1.85 0.00 N	43.20 2.14 0.00 N	52.83 2.77 0.00 N	59.38 3.68 0.00 N	127.71 8.03 0.00 N	60.33 3.85 0.00 N	60.77 4.25 0.00 N	56.26 4.17 0.00 N	53.00 3.50 0.00 N	55.09 3.80 0.00 N	54.29 3.87 0.00 N	50.91 3.85 0.00 N	48.35 3.48 0.00 N	47.00 3.32 0.00 N	61.11 4.62 0.00 N	59.23 4.26 0.00 N	65.11 4.55 0.00 N	58.72 4.14 0.00 N	59.02 4.01 0.00 N	52.65 3.22 0.00 N	57.33 3.03 0.00 N
ADK RESOURCE___RCVRY 23798	44.55 2.03 0.00 N	48.13 2.13 0.00 N	44.17 1.97 0.00 N	41.17 1.85 0.00 N	43.20 2.14 0.00 N	52.83 2.77 0.00 N	59.38 3.68 0.00 N	127.71 8.03 0.00 N	60.33 3.85 0.00 N	60.77 4.25 0.00 N	56.26 4.17 0.00 N	53.00 3.50 0.00 N	55.09 3.80 0.00 N	54.29 3.87 0.00 N	50.91 3.85 0.00 N	48.35 3.48 0.00 N	47.00 3.32 0.00 N	61.11 4.62 0.00 N	59.23 4.26 0.00 N	65.11 4.55 0.00 N	58.72 4.14 0.00 N	59.02 4.01 0.00 N	52.65 3.22 0.00 N	57.33 3.03 0.00 N
ADK S GLENS___FALLS 24028	44.55 2.03 0.00 N	48.13 2.13 0.00 N	44.17 1.97 0.00 N	41.17 1.85 0.00 N	43.20 2.14 0.00 N	52.83 2.77 0.00 N	59.38 3.68 0.00 N	127.71 8.03 0.00 N	60.33 3.85 0.00 N	60.77 4.25 0.00 N	56.26 4.17 0.00 N	53.00 3.50 0.00 N	55.09 3.80 0.00 N	54.29 3.87 0.00 N	50.91 3.85 0.00 N	48.35 3.48 0.00 N	47.00 3.32 0.00 N	61.11 4.62 0.00 N	59.23 4.26 0.00 N	65.11 4.55 0.00 N	58.72 4.14 0.00 N	59.02 4.01 0.00 N	52.65 3.22 0.00 N	57.33 3.03 0.00 N
ADK_NYS___DAM 23527	44.54 2.02 0.00 N	48.15 2.15 0.00 N	44.21 2.02 0.00 N	41.25 1.93 0.00 N	43.23 2.17 0.00 N	52.68 2.62 0.00 N	59.02 3.32 0.00 N	126.50 6.82 0.00 N	59.76 3.29 0.00 N	59.87 3.35 0.00 N	55.58 3.48 0.00 N	52.59 3.09 0.00 N	54.52 3.24 0.00 N	53.78 3.36 0.00 N	50.49 3.44 0.00 N	47.96 3.10 0.00 N	46.65 2.97 0.00 N	60.48 3.99 0.00 N	58.41 3.43 0.00 N	64.16 3.60 0.00 N	58.04 3.45 0.00 N	58.55 3.54 0.00 N	52.30 2.87 0.00 N	57.13 2.83 0.00 N
AIR_PRODUCTS___DRP 24190	44.51 2.00 0.00 N	48.07 2.07 0.00 N	44.16 1.97 0.00 N	41.17 1.86 0.00 N	43.09 2.03 0.00 N	52.56 2.50 0.00 N	58.88 3.18 0.00 N	126.53 6.85 0.00 N	59.82 3.35 0.00 N	60.09 3.56 0.00 N	55.57 3.48 0.00 N	52.61 3.10 0.00 N	54.52 3.23 0.00 N	53.70 3.28 0.00 N	50.31 3.25 0.00 N	47.85 2.98 0.00 N	46.55 2.87 0.00 N	60.25 3.76 0.00 N	58.37 3.39 0.00 N	64.33 3.77 0.00 N	58.05 3.46 0.00 N	58.47 3.46 0.00 N	52.25 2.82 0.00 N	57.03 2.72 0.00 N
ALBANY___1 23571	44.51 2.00 0.00 N	48.07 2.07 0.00 N	44.16 1.97 0.00 N	41.17 1.86 0.00 N	43.09 2.03 0.00 N	52.56 2.50 0.00 N	58.88 3.18 0.00 N	126.53 6.85 0.00 N	59.82 3.35 0.00 N	60.09 3.56 0.00 N	55.57 3.48 0.00 N	52.61 3.10 0.00 N	54.52 3.23 0.00 N	53.70 3.28 0.00 N	50.31 3.25 0.00 N	47.85 2.98 0.00 N	46.55 2.87 0.00 N	60.25 3.76 0.00 N	58.37 3.39 0.00 N	64.33 3.77 0.00 N	58.05 3.46 0.00 N	58.47 3.46 0.00 N	52.25 2.82 0.00 N	57.03 2.72 0.00 N
ALBANY___2 23572	44.51 2.00 0.00 N	48.07 2.07 0.00 N	44.16 1.97 0.00 N	41.17 1.86 0.00 N	43.09 2.03 0.00 N	52.56 2.50 0.00 N	58.88 3.18 0.00 N	126.53 6.85 0.00 N	59.82 3.35 0.00 N	60.09 3.56 0.00 N	55.57 3.48 0.00 N	52.61 3.10 0.00 N	54.52 3.23 0.00 N	53.70 3.28 0.00 N	50.31 3.25 0.00 N	47.85 2.98 0.00 N	46.55 2.87 0.00 N	60.25 3.76 0.00 N	58.37 3.39 0.00 N	64.33 3.77 0.00 N	58.05 3.46 0.00 N	58.47 3.46 0.00 N	52.25 2.82 0.00 N	57.03 2.72 0.00 N
ALBANY___3	44.51	48.07	44.16	41.17	43.09	52.56	58.88	126.53	59.82	60.09	55.57	52.61	54.52	53.70	50.31	47.85	46.55	60.25	58.37	64.33	58.05	58.47	52.25	57.03

23573	2.00 0.00 N	2.07 0.00 N	1.97 0.00 N	1.86 0.00 N	2.03 0.00 N	2.50 0.00 N	3.18 0.00 N	6.85 0.00 N	3.35 0.00 N	3.56 0.00 N	3.48 0.00 N	3.10 0.00 N	3.23 0.00 N	3.28 0.00 N	3.25 0.00 N	2.98 0.00 N	2.87 0.00 N	3.76 0.00 N	3.39 0.00 N	3.77 0.00 N	3.46 0.00 N	3.46 0.00 N	2.82 0.00 N	2.72 0.00 N
ALBANY____4 23574	44.51 2.00 0.00 N	48.07 2.07 0.00 N	44.16 1.97 0.00 N	41.17 1.86 0.00 N	43.09 2.03 0.00 N	52.56 2.50 0.00 N	58.88 3.18 0.00 N	126.53 6.85 0.00 N	59.82 3.35 0.00 N	60.09 3.56 0.00 N	55.57 3.48 0.00 N	52.61 3.10 0.00 N	54.52 3.23 0.00 N	53.70 3.28 0.00 N	50.31 3.25 0.00 N	47.85 2.98 0.00 N	46.55 2.87 0.00 N	60.25 3.76 0.00 N	58.37 3.39 0.00 N	64.33 3.77 0.00 N	58.05 3.46 0.00 N	58.47 3.46 0.00 N	52.25 2.82 0.00 N	57.03 2.72 0.00 N
ALCOA_RYNLDS____DRP 24188	42.35 -0.16 0.00 N	45.90 -0.10 0.00 N	42.04 -0.15 0.00 N	39.16 -0.16 0.00 N	40.84 -0.22 0.00 N	49.96 -0.10 0.00 N	55.37 -0.33 0.00 N	118.95 -0.73 0.00 N	55.81 -0.66 0.00 N	55.79 -0.73 0.00 N	51.37 -0.72 0.00 N	48.89 -0.61 0.00 N	50.60 -0.68 0.00 N	49.66 -0.76 0.00 N	46.31 -0.74 0.00 N	44.16 -0.70 0.00 N	43.10 -0.58 0.00 N	55.85 -0.64 0.00 N	54.43 -0.54 0.00 N	59.74 -0.82 0.00 N	53.88 -0.70 0.00 N	54.27 -0.74 0.00 N	48.96 -0.47 0.00 N	54.19 -0.11 0.00 N
ALLEGHENY____COGEN 23514	41.38 -1.14 0.00 N	45.01 -0.99 0.00 N	41.13 -1.06 0.00 N	38.35 -0.97 0.00 N	39.94 -1.12 0.00 N	48.68 -1.38 0.00 N	54.83 -0.87 0.00 N	120.28 0.61 0.00 N	56.67 0.19 0.00 N	56.46 -0.06 0.00 N	51.28 -0.81 0.00 N	48.72 -0.78 0.00 N	50.54 -0.74 0.00 N	49.65 -0.77 0.00 N	45.83 -1.23 0.00 N	44.24 -0.63 0.00 N	43.24 -0.44 0.00 N	55.94 -0.55 0.00 N	55.13 0.15 0.00 N	61.68 1.12 0.00 N	55.03 0.45 0.00 N	54.69 -0.32 0.00 N	48.11 -1.32 0.00 N	52.33 -1.98 0.00 N
AMERICAN_REF_FUEL 24010	38.35 -4.17 0.00 N	41.91 -4.09 0.00 N	38.27 -3.91 0.00 N	35.61 -3.71 0.00 N	36.94 -4.12 0.00 N	44.40 -5.66 0.00 N	49.02 -6.68 0.00 N	108.36 -11.32 0.00 N	51.11 -5.37 0.00 N	50.95 -5.57 0.00 N	46.24 -5.86 0.00 N	44.09 -5.42 0.00 N	45.59 -5.70 0.00 N	44.81 -5.61 0.00 N	41.35 -5.71 0.00 N	39.84 -5.03 0.00 N	38.86 -4.83 0.00 N	50.12 -6.37 0.00 N	49.35 -5.63 0.00 N	55.54 -5.02 0.00 N	49.69 -4.89 0.00 N	49.35 -5.65 0.00 N	43.46 -5.97 0.00 N	47.62 -6.68 0.00 N
ARTHUR_KILL_GT_1 23520	47.41 4.90 0.00 N	51.09 5.10 0.00 N	47.03 4.85 0.00 N	43.80 4.48 0.00 N	45.72 4.66 0.00 N	55.73 5.67 0.00 N	62.56 6.86 0.00 N	134.77 15.10 0.00 N	100.87 7.40 -37.00 N	113.61 7.52 -49.57 N	107.68 7.12 -48.47 N	96.76 6.74 -40.51 N	98.57 7.06 -40.22 N	84.94 6.98 -27.54 N	89.51 6.68 -35.77 N	172.81 6.69 -121.26 N	118.19 6.04 -68.46 N	84.44 7.66 -20.29 N	110.48 7.44 -48.06 N	112.91 8.45 -43.90 N	66.52 7.70 -4.25 N	84.39 7.69 -21.68 N	73.49 6.49 -17.57 N	73.29 6.58 -12.40 N
ARTHUR_KILL_2 23512	47.41 4.90 0.00 N	51.09 5.10 0.00 N	47.03 4.85 0.00 N	43.80 4.48 0.00 N	45.72 4.66 0.00 N	55.73 5.67 0.00 N	62.56 6.86 0.00 N	134.77 15.10 0.00 N	100.87 7.40 -37.00 N	113.60 7.51 -49.57 N	107.68 7.12 -48.47 N	96.76 6.74 -40.51 N	98.57 7.06 -40.22 N	84.94 6.98 -27.54 N	89.51 6.68 -35.77 N	172.81 6.69 -121.26 N	118.18 6.04 -68.46 N	84.44 7.66 -20.29 N	110.48 7.44 -48.06 N	112.91 8.45 -43.90 N	66.52 7.70 -4.25 N	84.39 7.69 -21.68 N	73.49 6.49 -17.57 N	73.29 6.58 -12.40 N
ARTHUR_KILL_3 23513	45.78 3.27 0.00 N	49.31 3.31 0.00 N	45.40 3.21 0.00 N	42.30 2.98 0.00 N	44.18 3.12 0.00 N	53.85 3.80 0.00 N	60.39 4.69 0.00 N	129.83 10.15 0.00 N	98.65 5.18 -37.00 N	111.26 5.17 -49.57 N	105.53 4.97 -48.47 N	94.76 4.74 -40.51 N	96.50 5.00 -40.22 N	82.98 5.01 -27.54 N	87.68 4.86 -35.77 N	170.69 4.57 -121.26 N	116.57 4.42 -68.46 N	82.36 5.58 -20.29 N	108.36 5.32 -48.06 N	110.31 5.84 -43.90 N	64.03 5.20 -4.25 N	81.83 5.14 -21.68 N	71.34 4.34 -17.57 N	71.01 4.31 -12.40 N
ASHOKAN____ 23654	46.07 3.55 0.00 N	49.66 3.66 0.00 N	45.64 3.45 0.00 N	42.54 3.22 0.00 N	44.48 3.42 0.00 N	54.32 4.26 0.00 N	60.95 5.25 0.00 N	131.28 11.60 0.00 N	62.22 5.74 0.00 N	62.01 5.49 0.00 N	57.57 5.48 0.00 N	54.78 5.28 0.00 N	56.82 5.54 0.00 N	55.97 5.55 0.00 N	52.15 5.09 0.00 N	49.66 4.80 0.00 N	48.46 4.78 0.00 N	62.74 6.26 0.00 N	61.03 6.05 0.00 N	67.35 6.79 0.00 N	60.62 6.04 0.00 N	60.94 5.93 0.00 N	54.35 4.92 0.00 N	59.12 4.82 0.00 N
ASTORIA_GT2_1 24094	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT2_2 24095	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT2_3 24096	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT2_4 24097	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT3_1 24098	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.10 8.01 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N

ASTORIA_GT3_2 24099	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.10 8.01 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT3_3 24100	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.10 8.01 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT3_4 24101	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.10 8.01 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT4_1 24102	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.94 6.82 -121.26 N	118.55 6.40 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT4_2 24103	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.94 6.82 -121.26 N	118.55 6.40 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT4_3 24104	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.94 6.82 -121.26 N	118.55 6.40 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT4_4 24105	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.94 6.82 -121.26 N	118.55 6.40 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT_1 23523	47.77 5.26 0.00 N	51.57 5.58 0.00 N	47.52 5.33 0.00 N	44.26 4.94 0.00 N	46.19 5.13 0.00 N	56.22 6.16 0.00 N	62.96 7.26 0.00 N	135.42 15.74 0.00 N	101.23 7.76 -37.00 N	113.97 7.88 -49.57 N	108.05 7.49 -48.47 N	97.13 7.11 -40.51 N	98.97 7.47 -40.22 N	85.38 7.42 -27.54 N	89.92 7.10 -35.77 N	172.81 6.69 -121.26 N	118.44 6.30 -68.46 N	84.88 8.09 -20.29 N	110.94 7.91 -48.06 N	113.28 8.82 -43.90 N	66.79 7.95 -4.25 N	84.73 8.04 -21.68 N	73.85 6.85 -17.57 N	73.76 7.06 -12.40 N
ASTORIA_GT_10 24110	47.77 5.26 0.00 N	51.57 5.58 0.00 N	47.52 5.33 0.00 N	44.26 4.94 0.00 N	46.19 5.13 0.00 N	56.22 6.16 0.00 N	62.96 7.26 0.00 N	135.42 15.74 0.00 N	101.23 7.76 -37.00 N	113.97 7.88 -49.57 N	108.05 7.49 -48.47 N	97.13 7.11 -40.51 N	98.97 7.47 -40.22 N	85.38 7.42 -27.54 N	89.92 7.10 -35.77 N	172.81 6.69 -121.26 N	118.44 6.30 -68.46 N	84.88 8.09 -20.29 N	110.94 7.91 -48.06 N	113.28 8.82 -43.90 N	66.79 7.95 -4.25 N	84.73 8.04 -21.68 N	73.85 6.85 -17.57 N	73.76 7.06 -12.40 N
ASTORIA_GT_11 24225	47.77 5.26 0.00 N	51.57 5.58 0.00 N	47.52 5.33 0.00 N	44.26 4.94 0.00 N	46.19 5.13 0.00 N	56.22 6.16 0.00 N	62.96 7.26 0.00 N	135.42 15.74 0.00 N	101.23 7.76 -37.00 N	113.97 7.88 -49.57 N	108.05 7.49 -48.47 N	97.13 7.11 -40.51 N	98.97 7.47 -40.22 N	85.38 7.42 -27.54 N	89.92 7.10 -35.77 N	172.81 6.69 -121.26 N	118.44 6.30 -68.46 N	84.88 8.09 -20.29 N	110.94 7.91 -48.06 N	113.28 8.82 -43.90 N	66.79 7.95 -4.25 N	84.73 8.04 -21.68 N	73.85 6.85 -17.57 N	73.76 7.06 -12.40 N
ASTORIA_GT_12 24226	47.77 5.26 0.00 N	51.57 5.58 0.00 N	47.52 5.33 0.00 N	44.26 4.94 0.00 N	46.19 5.13 0.00 N	56.22 6.16 0.00 N	62.96 7.26 0.00 N	135.42 15.74 0.00 N	101.23 7.76 -37.00 N	113.97 7.88 -49.57 N	108.05 7.49 -48.47 N	97.13 7.11 -40.51 N	98.97 7.47 -40.22 N	85.38 7.42 -27.54 N	89.92 7.10 -35.77 N	172.81 6.69 -121.26 N	118.44 6.30 -68.46 N	84.88 8.09 -20.29 N	110.94 7.91 -48.06 N	113.28 8.82 -43.90 N	66.79 7.95 -4.25 N	84.73 8.04 -21.68 N	73.85 6.85 -17.57 N	73.76 7.06 -12.40 N
ASTORIA_GT_13 24227	47.77 5.26 0.00 N	51.57 5.58 0.00 N	47.52 5.33 0.00 N	44.26 4.94 0.00 N	46.19 5.13 0.00 N	56.22 6.16 0.00 N	62.96 7.26 0.00 N	135.42 15.74 0.00 N	101.23 7.76 -37.00 N	113.97 7.88 -49.57 N	108.05 7.49 -48.47 N	97.13 7.11 -40.51 N	98.97 7.47 -40.22 N	85.38 7.42 -27.54 N	89.92 7.10 -35.77 N	172.81 6.69 -121.26 N	118.44 6.30 -68.46 N	84.88 8.09 -20.29 N	110.94 7.91 -48.06 N	113.28 8.82 -43.90 N	66.79 7.95 -4.25 N	84.73 8.04 -21.68 N	73.85 6.85 -17.57 N	73.76 7.06 -12.40 N
ASTORIA_GT_5 24106	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N
ASTORIA_GT_7 24107	61.43 5.66 -13.25 N	51.93 5.93 0.00 N	47.76 5.57 0.00 N	44.49 5.18 0.00 N	46.45 5.39 0.00 N	57.31 6.47 -0.78 N	63.30 7.60 0.00 N	135.99 16.32 0.00 N	101.51 8.04 -37.00 N	114.11 8.02 -49.57 N	108.29 7.74 -48.47 N	97.41 7.39 -40.51 N	99.37 7.86 -40.22 N	85.77 7.81 -27.54 N	90.32 7.49 -35.77 N	172.99 6.87 -121.26 N	118.61 6.46 -68.46 N	85.08 8.29 -20.29 N	111.18 8.14 -48.06 N	113.60 9.14 -43.90 N	67.14 8.31 -4.25 N	85.16 8.47 -21.68 N	74.25 7.25 -17.57 N	74.25 7.55 -12.40 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	61.43	51.93	47.76	44.49	46.45	57.31	63.30	135.99	101.51	114.11	108.29	97.41	99.37	85.77	90.32	172.99	118.61	85.08	111.18	113.60	67.14	85.16	74.25	74.25	
24108	5.66	5.93	5.57	5.18	5.39	6.47	7.60	16.32	8.04	8.02	7.74	7.39	7.86	7.81	7.49	6.87	6.46	8.29	8.14	9.14	8.31	8.47	7.25	7.55	
	-13.25	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-37.00	-49.57	-48.47	-40.51	-40.22	-27.54	-35.77	-121.26	-68.46	-20.29	-48.06	-43.90	-4.25	-21.68	-17.57	-12.40	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	61.43	51.93	47.76	44.49	46.45	57.31	63.30	135.99	101.51	114.11	108.29	97.41	99.37	85.77	90.32	172.99	118.61	85.08	111.18	113.60	67.14	85.16	74.25	74.25	
24149	5.66	5.93	5.57	5.18	5.39	6.47	7.60	16.32	8.04	8.02	7.74	7.39	7.86	7.81	7.49	6.87	6.46	8.29	8.14	9.14	8.31	8.47	7.25	7.55	
	-13.25	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-37.00	-49.57	-48.47	-40.51	-40.22	-27.54	-35.77	-121.26	-68.46	-20.29	-48.06	-43.90	-4.25	-21.68	-17.57	-12.40	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	47.54	51.44	47.46	44.22	46.12	56.06	62.69	134.72	100.89	113.63	107.75	96.84	98.67	85.08	89.64	172.55	118.17	84.54	110.62	112.92	66.46	84.41	73.58	73.51	
23516	5.03	5.44	5.27	4.90	5.06	6.00	6.98	15.04	7.42	7.54	7.20	6.82	7.17	7.11	6.82	6.43	6.03	7.75	7.58	8.45	7.63	7.72	6.58	6.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.00	-49.57	-48.47	-40.51	-40.22	-27.54	-35.77	-121.26	-68.46	-20.29	-48.06	-43.90	-4.25	-21.68	-17.57	-12.40	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	61.43	51.93	47.76	44.49	46.45	57.31	63.30	135.99	101.51	114.11	108.29	97.41	99.37	85.77	90.32	172.99	118.61	85.08	111.18	113.60	67.14	85.16	74.25	74.25	
23517	5.66	5.93	5.57	5.18	5.39	6.47	7.60	16.32	8.04	8.02	7.74	7.39	7.86	7.81	7.49	6.87	6.46	8.29	8.14	9.14	8.31	8.47	7.25	7.55	
	-13.25	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-37.00	-49.57	-48.47	-40.51	-40.22	-27.54	-35.77	-121.26	-68.46	-20.29	-48.06	-43.90	-4.25	-21.68	-17.57	-12.40	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	61.37	51.87	47.71	44.45	46.39	57.21	63.07	135.29	101.17	113.77	107.99	97.13	99.07	85.47	90.04	172.73	118.36	84.74	110.85	113.24	66.82	84.85	74.03	74.12	
23518	5.61	5.87	5.53	5.13	5.34	6.37	7.36	15.61	7.70	7.68	7.43	7.11	7.56	7.51	7.22	6.61	6.21	7.96	7.81	8.77	7.99	8.15	7.03	7.42	
	-13.25	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	-37.00	-49.57	-48.47	-40.51	-40.22	-27.54	-35.77	-121.26	-68.46	-20.29	-48.06	-43.90	-4.25	-21.68	-17.57	-12.40	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	44.41	47.93	44.05	41.07	42.93	52.31	58.46	125.45	59.34	59.48	55.07	52.25	54.16	53.34	49.99	47.55	46.24	59.70	57.81	63.72	57.53	58.06	52.02	56.79	
23668	1.89	1.94	1.86	1.75	1.87	2.25	2.75	5.77	2.86	2.96	2.98	2.74	2.88	2.92	2.93	2.68	2.55	3.21	2.83	3.16	2.95	3.05	2.59	2.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	44.41	47.93	44.05	41.07	42.93	52.31	58.46	125.45	59.34	59.48	55.07	52.25	54.17	53.34	49.99	47.56	46.24	59.70	57.82	63.73	57.54	58.06	52.02	56.79	
23670	1.89	1.94	1.86	1.75	1.87	2.25	2.75	5.77	2.86	2.96	2.98	2.75	2.88	2.92	2.93	2.69	2.56	3.21	2.84	3.16	2.95	3.05	2.59	2.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	44.41	47.93	44.05	41.07	42.93	52.31	58.46	125.44	59.34	59.48	55.07	52.25	54.16	53.34	49.99	47.55	46.24	59.70	57.81	63.72	57.53	58.06	52.02	56.79	
23677	1.89	1.93	1.86	1.75	1.87	2.25	2.75	5.76	2.86	2.96	2.98	2.74	2.88	2.92	2.93	2.68	2.55	3.21	2.83	3.16	2.95	3.05	2.59	2.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	62.37	61.46	60.58	60.55	60.93	62.34	61.30	132.36	64.82	63.38	63.69	62.98	62.67	62.83	61.02	124.74	121.53	89.82	120.76	111.20	235.01	98.41	80.93	68.03	
23704	4.45	4.63	4.43	4.13	4.32	5.03	5.60	12.58	6.57	6.66	6.31	6.03	6.33	6.37	6.00	5.63	5.36	6.70	6.54	7.17	6.59	6.45	5.77	5.66	
	-15.41	-10.84	-13.96	-17.09	-15.55	-7.25	0.00	-0.11	-1.78	-0.19	-5.29	-7.45	-5.05	-6.04	-7.96	-74.25	-72.48	-26.64	-59.24	-43.47	-173.84	-36.96	-25.73	-8.07	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	62.37	61.46	60.58	60.55	60.93	62.34	60.66	132.18	64.82	63.38	63.69	62.98	62.67	62.83	60.97	124.33	120.99	89.14	120.24	111.17	234.98	98.07	80.85	68.03	
23701	4.45	4.63	4.43	4.13	4.32	5.03	4.96	12.39	6.57	6.66	6.31	6.03	6.33	6.37	5.95	5.22	4.83	6.02	6.02	7.14	6.55	6.10	5.69	5.66	
	-15.41	-10.84	-13.96	-17.09	-15.55	-7.25	0.00	-0.11	-1.78	-0.19	-5.29	-7.45	-5.05	-6.04	-7.96	-74.25	-72.48	-26.64	-59.24	-43.47	-173.84	-36.96	-25.73	-8.07	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	62.37	61.46	60.58	60.55	60.93	62.34	60.66	132.18	64.82	63.38	63.69	62.98	62.67	62.83	60.97	124.33	120.99	89.14	120.24	111.17	234.98	98.07	80.85	68.03	
23702	4.45	4.63	4.43	4.13	4.32	5.03	4.96	12.39	6.57	6.66	6.31	6.03	6.33	6.37	5.95	5.22	4.83	6.02	6.02	7.14	6.55	6.10	5.69	5.66	
	-15.41	-10.84	-13.96	-17.09	-15.55	-7.25	0.00	-0.11	-1.78	-0.19	-5.29	-7.45	-5.05	-6.04	-7.96	-74.25	-72.48	-26.64	-59.24	-43.47	-173.84	-36.96	-25.73	-8.07	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	62.37	61.46	60.58	60.55	60.93	62.34	60.66	132.18	64.82	63.38	63.69	62.98	62.67	62.83	60.97	124.33	120.99	89.14	120.24	111.17	234.98	98.07	80.85	68.03	
23703	4.45	4.63	4.43	4.13	4.32	5.03	4.96	12.39	6.57	6.66	6.31	6.03	6.33	6.37	5.95	5.22	4.83	6.02	6.02	7.14	6.55	6.10	5.69	5.66	
	-15.41	-10.84	-13.96	-17.09	-15.55	-7.25	0.00	-0.11	-1.78	-0.19	-5.29	-7.45	-5.05	-6.04	-7.96	-74.25	-72.48	-26.64	-59.24	-43.47	-173.84	-36.96	-25.73	-8.07	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						

23706	4.45 -15.41 N	4.63 -10.84 N	4.43 -13.96 N	4.13 -17.09 N	4.32 -15.55 N	5.03 -7.25 N	5.60 0.00 N	12.58 -0.11 N	6.57 -1.78 N	6.66 -0.19 N	6.31 -5.29 N	6.03 -7.45 N	6.33 -5.05 N	6.37 -6.04 N	6.00 -7.96 N	5.63 -74.25 N	5.36 -72.48 N	6.70 -26.64 N	6.54 -59.24 N	7.17 -43.47 N	6.59 -173.84 N	6.45 -36.96 N	5.77 -25.73 N	5.66 -8.07 N
BARRETT_IC_4 23707	62.37 4.45 -15.41 N	61.46 4.63 -10.84 N	60.58 4.43 -13.96 N	60.55 4.13 -17.09 N	60.93 4.32 -15.55 N	62.34 5.03 -7.25 N	61.30 5.60 0.00 N	132.36 12.58 -0.11 N	64.82 6.57 -1.78 N	63.38 6.66 -0.19 N	63.69 6.31 -5.29 N	62.98 6.03 -7.45 N	62.67 6.33 -5.05 N	62.83 6.37 -6.04 N	61.02 6.00 -7.96 N	124.74 5.63 -74.25 N	121.53 5.36 -72.48 N	89.82 6.70 -26.64 N	120.76 6.54 -59.24 N	111.20 7.17 -43.47 N	235.01 6.59 -173.84 N	98.41 6.45 -36.96 N	80.93 5.77 -25.73 N	68.03 5.66 -8.07 N
BARRETT_IC_5 23708	62.37 4.45 -15.41 N	61.46 4.63 -10.84 N	60.58 4.43 -13.96 N	60.55 4.13 -17.09 N	60.93 4.32 -15.55 N	62.34 5.03 -7.25 N	61.30 5.60 0.00 N	132.36 12.58 -0.11 N	64.82 6.57 -1.78 N	63.38 6.66 -0.19 N	63.69 6.31 -5.29 N	62.98 6.03 -7.45 N	62.67 6.33 -5.05 N	62.83 6.37 -6.04 N	61.02 6.00 -7.96 N	124.74 5.63 -74.25 N	121.53 5.36 -72.48 N	89.82 6.70 -26.64 N	120.76 6.54 -59.24 N	111.20 7.17 -43.47 N	235.01 6.59 -173.84 N	98.41 6.45 -36.96 N	80.93 5.77 -25.73 N	68.03 5.66 -8.07 N
BARRETT_IC_6 23709	62.37 4.45 -15.41 N	61.46 4.63 -10.84 N	60.58 4.43 -13.96 N	60.55 4.13 -17.09 N	60.93 4.32 -15.55 N	62.34 5.03 -7.25 N	61.30 5.60 0.00 N	132.36 12.58 -0.11 N	64.82 6.57 -1.78 N	63.38 6.66 -0.19 N	63.69 6.31 -5.29 N	62.98 6.03 -7.45 N	62.67 6.33 -5.05 N	62.83 6.37 -6.04 N	61.02 6.00 -7.96 N	124.74 5.63 -74.25 N	121.53 5.36 -72.48 N	89.82 6.70 -26.64 N	120.76 6.54 -59.24 N	111.20 7.17 -43.47 N	235.01 6.59 -173.84 N	98.41 6.45 -36.96 N	80.93 5.77 -25.73 N	68.03 5.66 -8.07 N
BARRETT_IC_7 23710	62.37 4.45 -15.41 N	61.46 4.63 -10.84 N	60.58 4.43 -13.96 N	60.55 4.13 -17.09 N	60.93 4.32 -15.55 N	62.34 5.03 -7.25 N	61.30 5.60 0.00 N	132.36 12.58 -0.11 N	64.82 6.57 -1.78 N	63.38 6.66 -0.19 N	63.69 6.31 -5.29 N	62.98 6.03 -7.45 N	62.67 6.33 -5.05 N	62.83 6.37 -6.04 N	61.02 6.00 -7.96 N	124.74 5.63 -74.25 N	121.53 5.36 -72.48 N	89.82 6.70 -26.64 N	120.76 6.54 -59.24 N	111.20 7.17 -43.47 N	235.01 6.59 -173.84 N	98.41 6.45 -36.96 N	80.93 5.77 -25.73 N	68.03 5.66 -8.07 N
BARRETT_IC_8 23711	62.37 4.45 -15.41 N	61.46 4.63 -10.84 N	60.58 4.43 -13.96 N	60.55 4.13 -17.09 N	60.93 4.32 -15.55 N	62.34 5.03 -7.25 N	61.30 5.60 0.00 N	132.36 12.58 -0.11 N	64.82 6.57 -1.78 N	63.38 6.66 -0.19 N	63.69 6.31 -5.29 N	62.98 6.03 -7.45 N	62.67 6.33 -5.05 N	62.83 6.37 -6.04 N	61.02 6.00 -7.96 N	124.74 5.63 -74.25 N	121.53 5.36 -72.48 N	89.82 6.70 -26.64 N	120.76 6.54 -59.24 N	111.20 7.17 -43.47 N	235.01 6.59 -173.84 N	98.41 6.45 -36.96 N	80.93 5.77 -25.73 N	68.03 5.66 -8.07 N
BARRETT_IC_9 23700	62.37 4.45 -15.41 N	61.46 4.63 -10.84 N	60.58 4.43 -13.96 N	60.55 4.13 -17.09 N	60.93 4.32 -15.55 N	62.34 5.03 -7.25 N	60.66 4.96 0.00 N	132.18 12.39 -0.11 N	64.82 6.57 -1.78 N	63.38 6.66 -0.19 N	63.69 6.31 -5.29 N	62.98 6.03 -7.45 N	62.67 6.33 -5.05 N	62.83 6.37 -6.04 N	60.97 5.95 -7.96 N	124.33 5.22 -74.25 N	120.99 4.83 -72.48 N	89.14 6.02 -26.64 N	120.24 6.02 -59.24 N	111.17 7.14 -43.47 N	234.98 6.55 -173.84 N	98.07 6.10 -36.96 N	80.85 5.69 -25.73 N	68.03 5.66 -8.07 N
BARRETT___1 23545	62.37 4.45 -15.41 N	61.46 4.63 -10.84 N	60.58 4.43 -13.96 N	60.55 4.13 -17.09 N	60.93 4.32 -15.55 N	62.34 5.03 -7.25 N	61.30 5.60 0.00 N	132.36 12.58 -0.11 N	64.82 6.57 -1.78 N	63.38 6.66 -0.19 N	63.69 6.31 -5.29 N	62.98 6.03 -7.45 N	62.67 6.33 -5.05 N	62.83 6.37 -6.04 N	61.02 6.00 -7.96 N	124.74 5.63 -74.25 N	121.53 5.36 -72.48 N	89.82 6.70 -26.64 N	120.76 6.54 -59.24 N	111.20 7.17 -43.47 N	235.01 6.59 -173.84 N	98.41 6.45 -36.96 N	80.93 5.77 -25.73 N	68.03 5.66 -8.07 N
BARRETT___2 23546	62.30 4.38 -15.41 N	61.37 4.54 -10.84 N	60.51 4.36 -13.96 N	60.48 4.07 -17.09 N	60.86 4.25 -15.55 N	62.24 4.93 -7.25 N	61.19 5.49 0.00 N	131.95 12.17 -0.11 N	64.68 6.42 -1.78 N	63.25 6.54 -0.19 N	63.58 6.20 -5.29 N	62.89 5.93 -7.45 N	62.59 6.25 -5.05 N	62.74 6.28 -6.04 N	60.93 5.91 -7.96 N	124.67 5.56 -74.25 N	121.43 5.26 -72.48 N	89.63 6.51 -26.64 N	120.53 6.31 -59.24 N	110.93 6.91 -43.47 N	234.82 6.39 -173.84 N	98.21 6.25 -36.96 N	80.80 5.63 -25.73 N	67.91 5.54 -8.07 N
BEAVER RIVER___HYD 24048	42.82 0.30 0.00 N	46.29 0.30 0.00 N	42.38 0.18 0.00 N	39.50 0.18 0.00 N	41.20 0.14 0.00 N	50.51 0.46 0.00 N	56.31 0.61 0.00 N	121.81 2.13 0.00 N	57.51 1.04 0.00 N	57.43 0.91 0.00 N	52.75 0.65 0.00 N	50.06 0.56 0.00 N	51.88 0.59 0.00 N	50.90 0.48 0.00 N	47.42 0.36 0.00 N	45.31 0.45 0.00 N	44.12 0.43 0.00 N	57.05 0.56 0.00 N	55.90 0.92 0.00 N	61.65 1.09 0.00 N	55.38 0.80 0.00 N	55.65 0.64 0.00 N	49.71 0.29 0.00 N	54.73 0.43 0.00 N
BEEBEE_GT_13 23619	41.47 -1.04 0.00 N	45.00 -0.99 0.00 N	41.18 -1.01 0.00 N	38.39 -0.93 0.00 N	40.07 -0.99 0.00 N	48.92 -1.14 0.00 N	55.09 -0.61 0.00 N	120.53 0.86 0.00 N	56.89 0.41 0.00 N	56.89 0.36 0.00 N	51.96 -0.14 0.00 N	49.26 -0.25 0.00 N	50.98 -0.31 0.00 N	50.13 -0.29 0.00 N	46.42 -0.63 0.00 N	44.70 -0.16 0.00 N	43.54 -0.14 0.00 N	56.44 -0.05 0.00 N	55.82 0.84 0.00 N	62.19 1.63 0.00 N	55.82 1.24 0.00 N	55.31 0.30 0.00 N	48.47 -0.96 0.00 N	52.68 -1.62 0.00 N
BETHLEHEM___GRP 23843	44.51 2.00 0.00 N	48.07 2.07 0.00 N	44.16 1.97 0.00 N	41.17 1.86 0.00 N	43.09 2.03 0.00 N	52.56 2.50 0.00 N	58.88 3.18 0.00 N	126.53 6.85 0.00 N	59.82 3.35 0.00 N	60.09 3.56 0.00 N	55.57 3.48 0.00 N	52.61 3.10 0.00 N	54.52 3.23 0.00 N	53.70 3.28 0.00 N	50.31 3.25 0.00 N	47.85 2.98 0.00 N	46.55 2.87 0.00 N	60.25 3.76 0.00 N	58.37 3.39 0.00 N	64.33 3.77 0.00 N	58.05 3.46 0.00 N	58.47 3.46 0.00 N	52.25 2.82 0.00 N	57.03 2.72 0.00 N
BETHLEHEM___STEEL 23779	38.78 -3.74 0.00 N	42.36 -3.64 0.00 N	38.69 -3.50 0.00 N	36.03 -3.30 0.00 N	37.37 -3.68 0.00 N	45.16 -4.90 0.00 N	50.30 -5.41 0.00 N	110.94 -8.73 0.00 N	52.30 -4.18 0.00 N	52.13 -4.39 0.00 N	47.18 -4.91 0.00 N	44.95 -4.55 0.00 N	46.63 -4.66 0.00 N	45.84 -4.58 0.00 N	42.21 -4.85 0.00 N	40.67 -4.19 0.00 N	39.73 -3.96 0.00 N	51.25 -5.24 0.00 N	50.65 -4.33 0.00 N	57.03 -3.53 0.00 N	50.83 -3.75 0.00 N	50.47 -4.54 0.00 N	44.38 -5.04 0.00 N	48.46 -5.84 0.00 N
BINGHAMTON___COGEN 23790	42.05 -0.47 0.00 N	45.62 -0.38 0.00 N	41.76 -0.42 0.00 N	38.99 -0.33 0.00 N	40.63 -0.43 0.00 N	49.60 -0.45 0.00 N	55.84 0.14 0.00 N	120.81 1.14 0.00 N	56.87 0.39 0.00 N	55.92 -0.60 0.00 N	50.79 -1.31 0.00 N	48.26 -1.24 0.00 N	50.32 -0.97 0.00 N	49.45 -0.97 0.00 N	45.65 -1.41 0.00 N	44.43 -0.43 0.00 N	43.95 0.27 0.00 N	56.72 0.24 0.00 N	55.52 0.54 0.00 N	61.69 1.13 0.00 N	55.18 0.60 0.00 N	55.35 0.34 0.00 N	49.29 -0.13 0.00 N	53.70 -0.61 0.00 N

BLACK RIVER___HYD 24047	42.73 0.21 0.00 N	46.16 0.17 0.00 N	42.26 0.07 0.00 N	39.39 0.07 0.00 N	41.12 0.06 0.00 N	50.49 0.43 0.00 N	56.52 0.82 0.00 N	122.53 2.86 0.00 N	57.88 1.40 0.00 N	57.74 1.22 0.00 N	52.95 0.86 0.00 N	50.22 0.70 0.00 N	52.06 0.77 0.00 N	51.07 0.64 0.00 N	47.55 0.49 0.00 N	45.51 0.64 0.00 N	44.33 0.65 0.00 N	57.38 0.89 0.00 N	56.34 1.36 0.00 N	62.14 1.57 0.00 N	55.74 1.16 0.00 N	55.87 0.86 0.00 N	49.79 0.37 0.00 N	54.67 0.37 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.02 1.50 0.00 N	47.52 1.52 0.00 N	43.66 1.47 0.00 N	40.71 1.39 0.00 N	42.57 1.52 0.00 N	51.89 1.83 0.00 N	57.85 2.15 0.00 N	124.25 4.58 0.00 N	58.69 2.21 0.00 N	58.93 2.41 0.00 N	54.60 2.50 0.00 N	51.73 2.22 0.00 N	53.53 2.25 0.00 N	52.73 2.31 0.00 N	49.47 2.41 0.00 N	47.03 2.16 0.00 N	45.73 2.05 0.00 N	59.14 2.65 0.00 N	57.28 2.31 0.00 N	63.16 2.60 0.00 N	57.01 2.42 0.00 N	57.45 2.44 0.00 N	51.39 1.96 0.00 N	56.10 1.80 0.00 N
BOC_GAS_DRP 24189	43.92 1.41 0.00 N	47.44 1.44 0.00 N	43.58 1.39 0.00 N	40.63 1.31 0.00 N	42.48 1.43 0.00 N	51.77 1.71 0.00 N	57.86 2.15 0.00 N	124.21 4.54 0.00 N	58.72 2.24 0.00 N	58.91 2.39 0.00 N	54.52 2.42 0.00 N	51.70 2.20 0.00 N	53.57 2.28 0.00 N	52.76 2.34 0.00 N	49.43 2.37 0.00 N	47.02 2.15 0.00 N	45.70 2.02 0.00 N	59.08 2.59 0.00 N	57.19 2.21 0.00 N	63.04 2.49 0.00 N	56.93 2.35 0.00 N	57.42 2.41 0.00 N	51.41 1.98 0.00 N	56.18 1.87 0.00 N
BORALEX_4TH_BRANCH 23824	44.54 2.02 0.00 N	48.15 2.15 0.00 N	44.21 2.02 0.00 N	41.25 1.93 0.00 N	43.23 2.17 0.00 N	52.68 2.62 0.00 N	59.02 3.32 0.00 N	126.50 6.82 0.00 N	59.76 3.29 0.00 N	59.87 3.35 0.00 N	55.58 3.48 0.00 N	52.59 3.09 0.00 N	54.52 3.24 0.00 N	53.78 3.36 0.00 N	50.49 3.44 0.00 N	47.96 3.10 0.00 N	46.65 2.97 0.00 N	60.48 3.99 0.00 N	58.41 3.43 0.00 N	64.16 3.60 0.00 N	58.04 3.45 0.00 N	58.55 3.54 0.00 N	52.30 2.87 0.00 N	57.13 2.83 0.00 N
BOWLINE___1 23526	45.42 2.90 0.00 N	48.96 2.97 0.00 N	45.08 2.89 0.00 N	42.01 2.69 0.00 N	43.89 2.84 0.00 N	53.50 3.44 0.00 N	59.93 4.23 0.00 N	128.95 9.27 0.00 N	61.17 4.70 0.00 N	61.36 4.84 0.00 N	56.76 4.67 0.00 N	53.80 4.30 0.00 N	55.81 4.53 0.00 N	54.99 4.57 0.00 N	51.46 4.41 0.00 N	49.00 4.14 0.00 N	47.70 4.02 0.00 N	61.58 5.09 0.00 N	59.80 4.82 0.00 N	65.94 5.37 0.00 N	59.39 4.81 0.00 N	59.71 4.70 0.00 N	53.35 3.92 0.00 N	58.12 3.81 0.00 N
BOWLINE___2 23595	45.42 2.90 0.00 N	48.96 2.97 0.00 N	45.08 2.89 0.00 N	42.01 2.69 0.00 N	43.90 2.84 0.00 N	53.50 3.44 0.00 N	59.93 4.23 0.00 N	128.95 9.27 0.00 N	61.18 4.71 0.00 N	61.36 4.84 0.00 N	56.76 4.67 0.00 N	53.81 4.30 0.00 N	55.81 4.53 0.00 N	54.99 4.57 0.00 N	51.48 4.42 0.00 N	49.01 4.15 0.00 N	47.71 4.02 0.00 N	61.59 5.10 0.00 N	59.80 4.82 0.00 N	65.94 5.38 0.00 N	59.39 4.81 0.00 N	59.72 4.71 0.00 N	53.35 3.92 0.00 N	58.12 3.82 0.00 N
BROOKHAVEN___DRP 24191	63.07 5.15 -15.41 N	62.22 5.39 -10.84 N	61.33 5.18 -13.96 N	61.26 4.85 -17.09 N	61.71 5.10 -15.55 N	63.01 5.70 -7.25 N	61.20 5.50 0.00 N	131.98 12.19 -0.11 N	64.30 6.04 -1.78 N	62.61 5.89 -0.19 N	62.57 5.19 -5.29 N	62.00 5.04 -7.45 N	61.79 5.45 -5.05 N	62.16 5.70 -6.04 N	60.48 5.46 -7.96 N	94.00 5.32 -43.82 N	102.10 4.96 -53.46 N	89.28 6.16 -26.64 N	118.40 5.75 -57.67 N	103.75 6.08 -37.11 N	85.21 5.87 -24.76 N	84.44 6.00 -23.43 N	62.97 5.74 -7.81 N	66.75 5.91 -6.54 N
BROOKLYN_NAVY_YARD 23515	46.09 3.58 0.00 N	49.62 3.63 0.00 N	45.68 3.49 0.00 N	42.56 3.24 0.00 N	44.45 3.39 0.00 N	54.21 4.15 0.00 N	60.82 5.12 0.00 N	130.96 11.28 0.00 N	99.15 5.68 -37.00 N	111.81 5.72 -49.57 N	106.07 5.51 -48.47 N	95.16 5.14 -40.51 N	96.92 5.42 -40.22 N	83.38 5.42 -27.54 N	88.05 5.23 -35.77 N	171.02 4.90 -121.26 N	116.89 4.75 -68.46 N	82.81 6.03 -20.29 N	108.81 5.77 -48.06 N	110.86 6.39 -43.90 N	64.51 5.69 -4.25 N	82.33 5.63 -21.68 N	71.79 4.79 -17.57 N	71.43 4.73 -12.40 N
BURROWS___LYONSDAL 23803	43.17 0.65 0.00 N	46.69 0.69 0.00 N	42.74 0.55 0.00 N	39.86 0.54 0.00 N	41.63 0.57 0.00 N	50.94 0.88 0.00 N	56.92 1.21 0.00 N	122.95 3.28 0.00 N	58.08 1.60 0.00 N	58.07 1.55 0.00 N	53.34 1.25 0.00 N	50.66 1.15 0.00 N	52.49 1.20 0.00 N	51.55 1.13 0.00 N	48.01 0.95 0.00 N	45.82 0.96 0.00 N	44.53 0.84 0.00 N	57.65 1.16 0.00 N	56.32 1.34 0.00 N	62.11 1.55 0.00 N	55.87 1.29 0.00 N	56.30 1.29 0.00 N	50.31 0.89 0.00 N	55.18 0.87 0.00 N
CALPINE_BETH_PAGE_GT4 24209	62.67 4.74 -15.41 N	61.79 4.96 -10.84 N	60.90 4.75 -13.96 N	60.86 4.45 -17.09 N	61.27 4.66 -15.55 N	62.70 5.39 -7.25 N	61.65 5.95 0.00 N	133.19 13.41 -0.11 N	65.15 6.89 -1.78 N	63.69 6.97 -0.19 N	63.86 6.48 -5.29 N	63.23 6.27 -7.45 N	62.90 6.56 -5.05 N	63.05 6.60 -6.04 N	61.25 6.24 -7.96 N	97.09 5.92 -46.31 N	104.36 5.64 -55.04 N	90.24 7.12 -26.64 N	119.78 6.99 -57.80 N	105.74 7.53 -37.64 N	98.80 6.90 -37.31 N	86.35 6.77 -24.57 N	64.80 6.06 -9.32 N	66.92 5.95 -6.67 N
CALPINE_BP_GT1 23823	62.67 4.74 -15.41 N	61.79 4.96 -10.84 N	60.90 4.75 -13.96 N	60.86 4.45 -17.09 N	61.27 4.66 -15.55 N	62.70 5.39 -7.25 N	61.65 5.95 0.00 N	133.19 13.41 -0.11 N	65.15 6.89 -1.78 N	63.69 6.97 -0.19 N	63.86 6.48 -5.29 N	63.23 6.27 -7.45 N	62.90 6.56 -5.05 N	63.05 6.60 -6.04 N	61.25 6.24 -7.96 N	97.09 5.92 -46.31 N	104.36 5.64 -55.04 N	90.24 7.12 -26.64 N	119.78 6.99 -57.80 N	105.74 7.53 -37.64 N	98.80 6.90 -37.31 N	86.35 6.77 -24.57 N	64.80 6.06 -9.32 N	66.92 5.95 -6.67 N
CALSPAN___DRP 24200	38.78 -3.74 0.00 N	42.36 -3.64 0.00 N	38.69 -3.50 0.00 N	36.03 -3.30 0.00 N	37.37 -3.68 0.00 N	45.16 -4.90 0.00 N	50.30 -5.41 0.00 N	110.94 -8.73 0.00 N	52.30 -4.18 0.00 N	52.13 -4.39 0.00 N	47.18 -4.91 0.00 N	44.95 -4.55 0.00 N	46.63 -4.66 0.00 N	45.84 -4.58 0.00 N	42.21 -4.85 0.00 N	40.67 -4.19 0.00 N	39.73 -3.96 0.00 N	51.25 -5.24 0.00 N	50.65 -4.33 0.00 N	57.03 -3.53 0.00 N	50.83 -3.75 0.00 N	50.47 -4.54 0.00 N	44.38 -5.04 0.00 N	48.46 -5.84 0.00 N
CARR STREET_E_SYR 24060	41.77 -0.75 0.00 N	45.20 -0.80 0.00 N	41.42 -0.77 0.00 N	38.60 -0.72 0.00 N	40.30 -0.76 0.00 N	49.09 -0.97 0.00 N	54.86 -0.84 0.00 N	118.40 -1.27 0.00 N	55.95 -0.52 0.00 N	55.72 -0.81 0.00 N	51.09 -1.00 0.00 N	48.54 -0.97 0.00 N	50.33 -0.96 0.00 N	49.44 -0.99 0.00 N	45.93 -1.13 0.00 N	44.01 -0.85 0.00 N	42.94 -0.74 0.00 N	55.45 -1.04 0.00 N	54.25 -0.73 0.00 N	60.00 -0.56 0.00 N	53.95 -0.64 0.00 N	54.28 -0.73 0.00 N	48.65 -0.78 0.00 N	53.22 -1.08 0.00 N
CARTHAGE___PAPER 23857	42.77 0.26 0.00 N	46.23 0.23 0.00 N	42.33 0.14 0.00 N	39.45 0.13 0.00 N	41.17 0.11 0.00 N	50.52 0.46 0.00 N	56.46 0.76 0.00 N	122.30 2.63 0.00 N	57.74 1.27 0.00 N	57.63 1.11 0.00 N	52.90 0.81 0.00 N	50.18 0.67 0.00 N	52.01 0.72 0.00 N	51.02 0.60 0.00 N	47.52 0.46 0.00 N	45.44 0.58 0.00 N	44.26 0.58 0.00 N	57.28 0.79 0.00 N	56.20 1.22 0.00 N	61.96 1.40 0.00 N	55.62 1.04 0.00 N	55.81 0.81 0.00 N	49.77 0.35 0.00 N	54.73 0.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	45.71 3.20 0.00 N	49.28 3.28 0.00 N	45.35 3.16 0.00 N	42.26 2.94 0.00 N	44.16 3.10 0.00 N	53.81 3.75 0.00 N	60.27 4.57 0.00 N	129.67 9.99 0.00 N	61.51 5.04 0.00 N	61.68 5.16 0.00 N	57.07 4.97 0.00 N	54.14 4.63 0.00 N	56.16 4.88 0.00 N	55.33 4.91 0.00 N	51.82 4.76 0.00 N	49.35 4.49 0.00 N	47.98 4.30 0.00 N	61.96 5.47 0.00 N	60.15 5.17 0.00 N	66.29 5.73 0.00 N	59.72 5.14 0.00 N	60.09 5.09 0.00 N	53.71 4.28 0.00 N	58.51 4.21 0.00 N		
CE_MILLWOOD___DRP 24193	45.59 3.07 0.00 N	49.15 3.15 0.00 N	45.23 3.04 0.00 N	42.16 2.84 0.00 N	44.05 3.00 0.00 N	53.70 3.64 0.00 N	60.14 4.44 0.00 N	129.36 9.68 0.00 N	61.36 4.88 0.00 N	61.51 4.99 0.00 N	56.91 4.82 0.00 N	53.99 4.48 0.00 N	56.00 4.71 0.00 N	55.15 4.73 0.00 N	51.66 4.61 0.00 N	49.21 4.35 0.00 N	47.85 4.16 0.00 N	61.78 5.29 0.00 N	59.98 5.00 0.00 N	66.11 5.55 0.00 N	59.56 4.97 0.00 N	59.93 4.92 0.00 N	53.56 4.14 0.00 N	58.36 4.06 0.00 N		
CE_NYC2_DRP 24202	47.77 5.26 0.00 N	51.57 5.57 0.00 N	47.51 5.32 0.00 N	44.26 4.94 0.00 N	46.18 5.12 0.00 N	56.21 6.15 0.00 N	62.96 7.26 0.00 N	135.42 15.74 0.00 N	101.22 7.74 -37.00 N	113.97 7.88 -49.57 N	108.05 7.49 -48.47 N	97.12 7.10 -40.51 N	98.97 7.46 -40.22 N	85.37 7.40 -27.54 N	89.90 7.08 -35.77 N	172.82 6.69 -121.26 N	118.43 6.29 -68.46 N	84.88 8.09 -20.29 N	110.93 7.89 -48.06 N	113.28 8.81 -43.90 N	66.78 7.95 -4.25 N	84.73 8.04 -21.68 N	73.84 6.84 -17.57 N	73.74 7.04 -12.40 N		
CE_NYC_DRP 24195	46.22 3.70 0.00 N	49.78 3.78 0.00 N	45.83 3.64 0.00 N	42.71 3.38 0.00 N	44.60 3.54 0.00 N	54.40 4.35 0.00 N	61.02 5.32 0.00 N	131.41 11.74 0.00 N	99.33 5.86 -37.00 N	112.03 5.94 -49.57 N	106.22 5.66 -48.47 N	95.40 5.38 -40.51 N	97.16 5.66 -40.22 N	83.60 5.64 -27.54 N	88.26 5.44 -35.77 N	171.16 5.04 -121.26 N	116.96 4.82 -68.46 N	82.88 6.10 -20.29 N	108.86 5.82 -48.06 N	110.89 6.42 -43.90 N	64.55 5.72 -4.25 N	82.33 5.64 -21.68 N	71.80 4.80 -17.57 N	71.45 4.75 -12.40 N		
CH_MIDHUDSON___DRP 24192	45.37 2.86 0.00 N	48.92 2.93 0.00 N	45.01 2.82 0.00 N	41.94 2.63 0.00 N	43.85 2.79 0.00 N	53.44 3.38 0.00 N	59.83 4.13 0.00 N	128.52 8.85 0.00 N	60.95 4.48 0.00 N	61.03 4.51 0.00 N	56.56 4.46 0.00 N	53.71 4.21 0.00 N	55.70 4.42 0.00 N	54.87 4.45 0.00 N	51.39 4.34 0.00 N	48.93 4.07 0.00 N	47.61 3.93 0.00 N	61.46 4.98 0.00 N	59.61 4.64 0.00 N	65.70 5.14 0.00 N	59.21 4.63 0.00 N	59.62 4.61 0.00 N	53.33 3.90 0.00 N	58.11 3.81 0.00 N		
CH_MISC_IPPS 23765	44.86 2.34 0.00 N	48.34 2.34 0.00 N	44.50 2.30 0.00 N	41.47 2.15 0.00 N	43.35 2.29 0.00 N	52.85 2.79 0.00 N	59.20 3.50 0.00 N	127.21 7.53 0.00 N	60.32 3.84 0.00 N	60.31 3.79 0.00 N	55.93 3.84 0.00 N	53.13 3.63 0.00 N	55.09 3.80 0.00 N	54.27 3.85 0.00 N	50.81 3.75 0.00 N	48.38 3.51 0.00 N	47.10 3.42 0.00 N	60.79 4.30 0.00 N	58.98 4.01 0.00 N	65.00 4.44 0.00 N	58.60 4.02 0.00 N	58.95 3.94 0.00 N	52.76 3.34 0.00 N	57.44 3.13 0.00 N		
CH_RES_BVR_FALLS 23983	42.35 -0.17 0.00 N	45.85 -0.15 0.00 N	42.02 -0.17 0.00 N	39.16 -0.16 0.00 N	40.89 -0.17 0.00 N	49.89 -0.17 0.00 N	55.49 -0.21 0.00 N	119.27 -0.40 0.00 N	56.21 -0.26 0.00 N	56.25 -0.27 0.00 N	51.83 -0.26 0.00 N	49.26 -0.25 0.00 N	51.03 -0.26 0.00 N	50.12 -0.30 0.00 N	46.78 -0.27 0.00 N	44.59 -0.27 0.00 N	43.42 -0.26 0.00 N	56.20 -0.29 0.00 N	54.71 -0.27 0.00 N	60.21 -0.35 0.00 N	54.29 -0.29 0.00 N	54.70 -0.31 0.00 N	49.20 -0.23 0.00 N	54.11 -0.19 0.00 N		
CH_RES_NIAGARA 23895	38.52 -4.00 0.00 N	42.09 -3.90 0.00 N	38.47 -3.73 0.00 N	35.77 -3.55 0.00 N	37.11 -3.95 0.00 N	44.58 -5.48 0.00 N	49.13 -6.57 0.00 N	108.73 -10.94 0.00 N	51.28 -5.19 0.00 N	51.10 -5.42 0.00 N	46.39 -5.70 0.00 N	44.26 -5.25 0.00 N	45.72 -5.57 0.00 N	44.93 -5.49 0.00 N	41.48 -5.57 0.00 N	39.96 -4.90 0.00 N	38.96 -4.73 0.00 N	50.28 -6.20 0.00 N	49.49 -5.49 0.00 N	55.72 -4.84 0.00 N	49.88 -4.70 0.00 N	49.51 -5.50 0.00 N	43.60 -5.83 0.00 N	47.80 -6.50 0.00 N		
CH_RES_SYRACUSE 23985	42.25 -0.27 0.00 N	45.69 -0.30 0.00 N	41.86 -0.33 0.00 N	39.02 -0.30 0.00 N	40.74 -0.31 0.00 N	49.68 -0.38 0.00 N	55.62 -0.08 0.00 N	120.13 0.45 0.00 N	56.75 0.28 0.00 N	56.52 0.00 0.00 N	51.81 -0.29 0.00 N	49.23 -0.28 0.00 N	51.03 -0.25 0.00 N	50.12 -0.30 0.00 N	46.54 -0.51 0.00 N	44.63 -0.24 0.00 N	43.58 -0.10 0.00 N	56.31 -0.18 0.00 N	55.14 0.16 0.00 N	61.00 0.44 0.00 N	54.79 0.21 0.00 N	55.05 0.04 0.00 N	49.28 -0.15 0.00 N	53.86 -0.45 0.00 N		
CORNELL____ 23752	40.61 -1.91 0.00 N	43.90 -2.10 0.00 N	40.14 -2.05 0.00 N	37.45 -1.87 0.00 N	39.12 -1.94 0.00 N	47.89 -2.17 0.00 N	54.16 -1.55 0.00 N	117.86 -1.81 0.00 N	55.64 -0.84 0.00 N	55.34 -1.18 0.00 N	50.47 -1.62 0.00 N	47.95 -1.55 0.00 N	49.78 -1.51 0.00 N	48.85 -1.57 0.00 N	45.20 -1.86 0.00 N	43.54 -1.33 0.00 N	42.58 -1.10 0.00 N	55.16 -1.33 0.00 N	54.33 -0.65 0.00 N	60.24 -0.32 0.00 N	53.82 -0.76 0.00 N	53.74 -1.27 0.00 N	47.62 -1.80 0.00 N	51.77 -2.53 0.00 N		
COXSACKIE___GT 23611	45.69 3.17 0.00 N	49.26 3.27 0.00 N	45.26 3.08 0.00 N	42.20 2.88 0.00 N	44.13 3.08 0.00 N	53.89 3.84 0.00 N	60.47 4.77 0.00 N	130.22 10.55 0.00 N	61.68 5.20 0.00 N	61.54 5.02 0.00 N	57.09 4.99 0.00 N	54.28 4.77 0.00 N	56.29 5.01 0.00 N	55.45 5.02 0.00 N	51.69 4.64 0.00 N	49.27 4.41 0.00 N	48.06 4.38 0.00 N	62.24 5.75 0.00 N	60.53 5.55 0.00 N	66.70 6.14 0.00 N	60.06 5.47 0.00 N	60.39 5.38 0.00 N	53.86 4.43 0.00 N	58.62 4.32 0.00 N		
CRESCENT___HYD 24018	44.52 2.00 0.00 N	48.10 2.10 0.00 N	44.16 1.97 0.00 N	41.18 1.87 0.00 N	43.15 2.09 0.00 N	52.65 2.59 0.00 N	59.05 3.35 0.00 N	126.85 7.18 0.00 N	59.95 3.47 0.00 N	60.23 3.70 0.00 N	55.77 3.68 0.00 N	52.72 3.21 0.00 N	54.66 3.37 0.00 N	53.85 3.43 0.00 N	50.51 3.45 0.00 N	48.02 3.16 0.00 N	46.72 3.04 0.00 N	60.55 4.06 0.00 N	58.64 3.66 0.00 N	64.50 3.94 0.00 N	58.24 3.66 0.00 N	58.65 3.65 0.00 N	52.37 2.94 0.00 N	57.13 2.83 0.00 N		
CRUCIBLE_METL_DRP 24180	42.25 -0.27 0.00 N	45.69 -0.30 0.00 N	41.86 -0.33 0.00 N	39.02 -0.30 0.00 N	40.74 -0.31 0.00 N	49.68 -0.38 0.00 N	55.62 -0.08 0.00 N	120.13 0.45 0.00 N	56.75 0.28 0.00 N	56.52 0.00 0.00 N	51.81 -0.29 0.00 N	49.23 -0.28 0.00 N	51.03 -0.25 0.00 N	50.12 -0.30 0.00 N	46.54 -0.51 0.00 N	44.63 -0.24 0.00 N	43.58 -0.10 0.00 N	56.31 -0.18 0.00 N	55.14 0.16 0.00 N	61.00 0.44 0.00 N	54.79 0.21 0.00 N	55.05 0.04 0.00 N	49.28 -0.15 0.00 N	53.86 -0.45 0.00 N		
CSC___481_PGEN	63.12	62.28	61.38	61.30	61.76	63.10	61.15	131.54	63.96	62.15	62.09	61.49	61.31	61.77	60.14	93.70	101.83	88.89	117.89	103.19	84.77	84.10	62.81	66.70		

24222	5.20 -15.41 N	5.45 -10.84 N	5.22 -13.96 N	4.89 -17.09 N	5.15 -15.55 N	5.78 -7.25 N	5.45 0.00 N	11.76 -0.11 N	5.70 -1.78 N	5.43 -0.19 N	4.71 -5.29 N	4.53 -7.45 N	4.97 -5.05 N	5.31 -6.04 N	5.13 -7.96 N	5.01 -43.83 N	4.68 -53.46 N	5.78 -26.64 N	5.24 -57.67 N	5.52 -37.11 N	5.42 -24.76 N	5.66 -23.43 N	5.58 -7.81 N	5.86 -6.54 N
DANSKAMMER___1 23586	44.86 2.34 0.00 N	48.34 2.34 0.00 N	44.50 2.30 0.00 N	41.47 2.15 0.00 N	43.35 2.29 0.00 N	52.85 2.79 0.00 N	59.20 3.50 0.00 N	127.21 7.53 0.00 N	60.32 3.84 0.00 N	60.31 3.79 0.00 N	55.93 3.84 0.00 N	53.13 3.63 0.00 N	55.09 3.80 0.00 N	54.27 3.85 0.00 N	50.81 3.75 0.00 N	48.38 3.51 0.00 N	47.10 3.42 0.00 N	60.79 4.30 0.00 N	58.98 4.01 0.00 N	65.00 4.44 0.00 N	58.60 4.02 0.00 N	58.95 3.94 0.00 N	52.76 3.34 0.00 N	57.44 3.13 0.00 N
DANSKAMMER___2 23589	44.86 2.34 0.00 N	48.34 2.34 0.00 N	44.50 2.30 0.00 N	41.47 2.15 0.00 N	43.35 2.29 0.00 N	52.85 2.79 0.00 N	59.20 3.50 0.00 N	127.21 7.53 0.00 N	60.32 3.84 0.00 N	60.31 3.79 0.00 N	55.93 3.84 0.00 N	53.13 3.63 0.00 N	55.09 3.80 0.00 N	54.27 3.85 0.00 N	50.81 3.75 0.00 N	48.38 3.51 0.00 N	47.10 3.42 0.00 N	60.79 4.30 0.00 N	58.98 4.01 0.00 N	65.00 4.44 0.00 N	58.60 4.02 0.00 N	58.95 3.94 0.00 N	52.76 3.34 0.00 N	57.44 3.13 0.00 N
DANSKAMMER___3 23590	44.69 2.17 0.00 N	48.16 2.17 0.00 N	44.33 2.14 0.00 N	41.32 2.00 0.00 N	43.20 2.15 0.00 N	52.66 2.60 0.00 N	58.99 3.29 0.00 N	126.73 7.06 0.00 N	60.10 3.62 0.00 N	60.09 3.56 0.00 N	55.72 3.63 0.00 N	52.94 3.44 0.00 N	54.88 3.60 0.00 N	54.07 3.65 0.00 N	50.63 3.57 0.00 N	48.20 3.34 0.00 N	46.92 3.24 0.00 N	60.56 4.08 0.00 N	58.76 3.79 0.00 N	64.74 4.18 0.00 N	58.38 3.80 0.00 N	58.73 3.72 0.00 N	52.58 3.15 0.00 N	57.22 2.92 0.00 N
DANSKAMMER___4 23591	44.68 2.16 0.00 N	48.15 2.15 0.00 N	44.33 2.14 0.00 N	41.31 1.99 0.00 N	43.18 2.12 0.00 N	52.65 2.59 0.00 N	58.95 3.25 0.00 N	126.67 7.00 0.00 N	60.07 3.59 0.00 N	60.07 3.55 0.00 N	55.71 3.62 0.00 N	52.92 3.42 0.00 N	54.87 3.59 0.00 N	54.06 3.64 0.00 N	50.61 3.56 0.00 N	48.18 3.32 0.00 N	46.90 3.21 0.00 N	60.54 4.06 0.00 N	58.74 3.76 0.00 N	64.73 4.17 0.00 N	58.35 3.77 0.00 N	58.72 3.72 0.00 N	52.55 3.13 0.00 N	57.21 2.91 0.00 N
DANSKAMMER___DIESEL 23592	44.86 2.34 0.00 N	48.34 2.34 0.00 N	44.50 2.30 0.00 N	41.47 2.15 0.00 N	43.35 2.29 0.00 N	52.85 2.79 0.00 N	59.20 3.50 0.00 N	127.21 7.53 0.00 N	60.32 3.84 0.00 N	60.31 3.79 0.00 N	55.93 3.84 0.00 N	53.13 3.63 0.00 N	55.09 3.80 0.00 N	54.27 3.85 0.00 N	50.81 3.75 0.00 N	48.38 3.51 0.00 N	47.10 3.42 0.00 N	60.79 4.30 0.00 N	58.98 4.01 0.00 N	65.00 4.44 0.00 N	58.60 4.02 0.00 N	58.95 3.94 0.00 N	52.76 3.34 0.00 N	57.44 3.13 0.00 N
DASHVILLE___HYD 23610	45.34 2.82 0.00 N	48.87 2.87 0.00 N	44.97 2.78 0.00 N	41.92 2.59 0.00 N	43.80 2.75 0.00 N	53.40 3.34 0.00 N	59.81 4.11 0.00 N	128.46 8.78 0.00 N	60.90 4.42 0.00 N	60.88 4.36 0.00 N	56.49 4.40 0.00 N	53.68 4.18 0.00 N	55.65 4.37 0.00 N	54.85 4.43 0.00 N	51.30 4.24 0.00 N	48.85 3.99 0.00 N	47.57 3.89 0.00 N	61.40 4.92 0.00 N	59.57 4.59 0.00 N	65.69 5.13 0.00 N	59.19 4.61 0.00 N	59.60 4.59 0.00 N	53.30 3.87 0.00 N	58.05 3.75 0.00 N
DOGLEVILLE___HYD 23807	44.97 2.46 0.00 N	48.55 2.55 0.00 N	44.60 2.41 0.00 N	41.61 2.29 0.00 N	43.53 2.48 0.00 N	53.22 3.16 0.00 N	59.81 4.10 0.00 N	128.85 9.18 0.00 N	60.82 4.34 0.00 N	61.01 4.49 0.00 N	56.24 4.15 0.00 N	53.45 3.94 0.00 N	55.46 4.17 0.00 N	54.57 4.15 0.00 N	51.00 3.94 0.00 N	48.68 3.82 0.00 N	47.35 3.67 0.00 N	61.39 4.90 0.00 N	59.75 4.77 0.00 N	65.87 5.31 0.00 N	59.26 4.68 0.00 N	59.56 4.55 0.00 N	52.93 3.50 0.00 N	57.65 3.34 0.00 N
DUNKIRK___1 23563	37.33 -5.19 0.00 N	40.77 -5.23 0.00 N	37.20 -4.99 0.00 N	34.71 -4.61 0.00 N	35.97 -5.09 0.00 N	43.78 -6.28 0.00 N	49.41 -6.30 0.00 N	108.68 -11.00 0.00 N	51.19 -5.28 0.00 N	51.11 -5.41 0.00 N	46.02 -6.07 0.00 N	43.77 -5.74 0.00 N	45.73 -5.56 0.00 N	45.08 -5.35 0.00 N	41.35 -5.70 0.00 N	39.97 -4.90 0.00 N	39.13 -4.55 0.00 N	50.28 -6.21 0.00 N	49.95 -5.03 0.00 N	56.32 -4.25 0.00 N	49.84 -4.74 0.00 N	49.52 -5.49 0.00 N	43.48 -5.95 0.00 N	47.24 -7.06 0.00 N
DUNKIRK___2 23564	37.33 -5.19 0.00 N	40.77 -5.23 0.00 N	37.20 -4.99 0.00 N	34.71 -4.61 0.00 N	35.97 -5.09 0.00 N	43.78 -6.28 0.00 N	49.41 -6.30 0.00 N	108.68 -11.00 0.00 N	51.19 -5.28 0.00 N	51.11 -5.41 0.00 N	46.02 -6.07 0.00 N	43.77 -5.74 0.00 N	45.73 -5.56 0.00 N	45.08 -5.35 0.00 N	41.35 -5.70 0.00 N	39.97 -4.90 0.00 N	39.13 -4.55 0.00 N	50.28 -6.21 0.00 N	49.95 -5.03 0.00 N	56.32 -4.25 0.00 N	49.84 -4.74 0.00 N	49.52 -5.49 0.00 N	43.48 -5.95 0.00 N	47.24 -7.06 0.00 N
DUNKIRK___3 23565	37.75 -4.77 0.00 N	41.24 -4.76 0.00 N	37.63 -4.55 0.00 N	35.10 -4.22 0.00 N	36.38 -4.68 0.00 N	44.24 -5.82 0.00 N	49.80 -5.91 0.00 N	109.45 -10.22 0.00 N	51.56 -4.92 0.00 N	51.61 -4.91 0.00 N	46.54 -5.56 0.00 N	44.28 -5.22 0.00 N	46.17 -5.12 0.00 N	45.35 -5.07 0.00 N	41.64 -5.42 0.00 N	40.25 -4.61 0.00 N	39.39 -4.29 0.00 N	50.69 -5.80 0.00 N	50.26 -4.72 0.00 N	56.62 -3.94 0.00 N	50.17 -4.41 0.00 N	49.86 -5.14 0.00 N	43.80 -5.62 0.00 N	47.63 -6.67 0.00 N
DUNKIRK___4 23566	37.75 -4.77 0.00 N	41.24 -4.76 0.00 N	37.63 -4.55 0.00 N	35.10 -4.22 0.00 N	36.38 -4.68 0.00 N	44.24 -5.82 0.00 N	49.80 -5.91 0.00 N	109.45 -10.22 0.00 N	51.56 -4.92 0.00 N	51.61 -4.91 0.00 N	46.54 -5.56 0.00 N	44.28 -5.22 0.00 N	46.17 -5.12 0.00 N	45.35 -5.07 0.00 N	41.64 -5.42 0.00 N	40.25 -4.61 0.00 N	39.39 -4.29 0.00 N	50.69 -5.80 0.00 N	50.26 -4.72 0.00 N	56.62 -3.94 0.00 N	50.17 -4.41 0.00 N	49.86 -5.14 0.00 N	43.80 -5.62 0.00 N	47.63 -6.67 0.00 N
EAST HAMPTON___GT 23717	65.05 7.13 -15.41 N	64.28 7.45 -10.84 N	63.16 7.01 -13.96 N	62.98 6.57 -17.09 N	63.53 6.92 -15.55 N	65.40 8.09 -7.25 N	64.17 8.46 0.00 N	138.91 19.13 -0.11 N	65.66 7.41 -1.78 N	63.82 7.10 -0.19 N	63.63 6.25 -5.29 N	62.96 6.01 -7.45 N	62.79 6.45 -5.05 N	63.09 6.63 -6.04 N	61.41 6.39 -7.96 N	94.97 6.28 -43.83 N	103.78 6.64 -53.46 N	93.00 9.88 -26.64 N	122.37 9.72 -57.67 N	108.00 10.33 -37.12 N	89.00 9.48 -24.93 N	87.85 9.39 -23.45 N	65.72 8.46 -7.83 N	69.46 8.62 -6.54 N
EAST RIVER___6 23660	46.11 3.59 0.00 N	49.63 3.64 0.00 N	45.69 3.50 0.00 N	42.52 3.20 0.00 N	44.43 3.37 0.00 N	54.14 4.08 0.00 N	60.76 5.06 0.00 N	130.88 11.21 0.00 N	99.34 5.87 -37.00 N	112.01 5.92 -49.57 N	106.22 5.66 -48.47 N	94.81 4.80 -40.51 N	96.61 5.10 -40.22 N	83.21 5.25 -27.54 N	87.94 5.12 -35.77 N	171.35 5.22 -121.26 N	117.44 5.29 -68.46 N	83.52 6.74 -20.29 N	109.47 6.44 -48.06 N	111.55 7.09 -43.90 N	65.13 6.30 -4.25 N	83.22 6.53 -21.68 N	72.33 5.33 -17.57 N	72.16 5.45 -12.40 N

EAST RIVER___7 23524	46.11 3.59 0.00 N	49.63 3.64 0.00 N	45.69 3.50 0.00 N	42.52 3.20 0.00 N	44.43 3.37 0.00 N	54.14 4.08 0.00 N	60.76 5.06 0.00 N	130.88 11.21 0.00 N	99.34 5.87 -37.00 N	112.01 5.92 -49.57 N	106.22 5.66 -48.47 N	94.81 4.80 -40.51 N	96.61 5.10 -40.22 N	83.21 5.25 -27.54 N	87.94 5.12 -35.77 N	171.35 5.22 -121.26 N	117.44 5.29 -68.46 N	83.52 6.74 -20.29 N	109.47 6.44 -48.06 N	111.55 7.09 -43.90 N	65.13 6.30 -4.25 N	83.22 6.53 -21.68 N	72.33 5.33 -17.57 N	72.16 5.45 -12.40 N
EAST_HAMPTON___DIESEL 23722	65.05 7.13 -15.41 N	64.28 7.45 -10.84 N	63.16 7.01 -13.96 N	62.98 6.57 -17.09 N	63.53 6.92 -15.55 N	65.40 8.09 -7.25 N	64.17 8.46 0.00 N	138.91 19.13 -0.11 N	65.66 7.41 -1.78 N	63.82 7.10 -0.19 N	63.63 6.25 -5.29 N	62.96 6.01 -7.45 N	62.79 6.45 -5.05 N	63.09 6.63 -6.04 N	61.41 6.39 -7.96 N	94.97 6.28 -43.83 N	103.78 6.64 -53.46 N	93.00 9.88 -26.64 N	122.37 9.72 -57.67 N	108.00 10.33 -37.12 N	89.00 9.48 -24.93 N	87.85 9.39 -23.45 N	65.72 8.46 -7.83 N	69.46 8.62 -6.54 N
ELEC_TRO_TEK 24086	62.03 4.10 -15.41 N	61.10 4.27 -10.84 N	60.25 4.11 -13.96 N	60.24 3.83 -17.09 N	60.62 4.00 -15.55 N	61.94 4.63 -7.25 N	60.91 5.21 0.00 N	131.41 11.63 -0.11 N	64.29 6.04 -1.78 N	62.83 6.11 -0.19 N	63.17 5.79 -5.29 N	62.52 5.57 -7.45 N	62.17 5.84 -5.05 N	62.34 5.89 -6.04 N	60.60 5.59 -7.96 N	96.84 5.27 -46.70 N	104.02 5.05 -55.28 N	89.47 6.35 -26.64 N	118.96 6.16 -57.82 N	104.99 6.71 -37.72 N	99.93 6.14 -39.21 N	85.79 6.04 -24.75 N	64.30 5.33 -9.54 N	66.18 5.19 -6.69 N
E_CANADA_CAP_HY 24051	43.99 1.47 0.00 N	47.59 1.59 0.00 N	43.57 1.38 0.00 N	40.60 1.28 0.00 N	42.39 1.34 0.00 N	51.93 1.87 0.00 N	58.12 2.42 0.00 N	125.81 6.13 0.00 N	59.50 3.02 0.00 N	60.32 3.79 0.00 N	55.29 3.20 0.00 N	51.97 2.46 0.00 N	53.82 2.53 0.00 N	52.83 2.40 0.00 N	49.21 2.15 0.00 N	46.79 1.93 0.00 N	45.61 1.93 0.00 N	58.95 2.46 0.00 N	57.75 2.77 0.00 N	63.87 3.31 0.00 N	57.40 2.82 0.00 N	57.50 2.49 0.00 N	51.49 2.06 0.00 N	56.40 2.10 0.00 N
E_CANADA_MHWK_HY 24050	44.97 2.46 0.00 N	48.55 2.55 0.00 N	44.60 2.41 0.00 N	41.61 2.29 0.00 N	43.53 2.48 0.00 N	53.22 3.16 0.00 N	59.81 4.10 0.00 N	128.85 9.18 0.00 N	60.82 4.34 0.00 N	61.01 4.49 0.00 N	56.24 4.15 0.00 N	53.45 3.94 0.00 N	55.46 4.17 0.00 N	54.57 4.15 0.00 N	51.00 3.94 0.00 N	48.68 3.82 0.00 N	47.35 3.67 0.00 N	61.39 4.90 0.00 N	59.75 4.77 0.00 N	65.87 5.31 0.00 N	59.26 4.68 0.00 N	59.56 4.55 0.00 N	52.93 3.50 0.00 N	57.65 3.34 0.00 N
E_FISHKILL___LBMP 23776	45.36 2.84 0.00 N	48.90 2.91 0.00 N	45.00 2.81 0.00 N	41.94 2.62 0.00 N	43.83 2.78 0.00 N	53.40 3.34 0.00 N	59.76 4.06 0.00 N	128.40 8.72 0.00 N	60.84 4.37 0.00 N	60.99 4.46 0.00 N	56.48 4.39 0.00 N	53.61 4.11 0.00 N	55.60 4.31 0.00 N	54.77 4.35 0.00 N	51.34 4.28 0.00 N	48.86 3.99 0.00 N	47.53 3.85 0.00 N	61.34 4.86 0.00 N	59.49 4.51 0.00 N	65.52 4.96 0.00 N	59.08 4.47 0.00 N	59.48 4.47 0.00 N	53.23 3.80 0.00 N	58.05 3.75 0.00 N
FAR ROCKAWAY___4 23548	62.98 5.06 -15.41 N	62.07 5.24 -10.84 N	61.11 4.96 -13.96 N	61.05 4.64 -17.09 N	61.48 4.87 -15.55 N	63.06 5.75 -7.25 N	62.29 6.59 0.00 N	134.56 14.78 -0.11 N	65.83 7.57 -1.78 N	64.35 7.63 -0.19 N	64.62 7.24 -5.29 N	63.84 6.88 -7.45 N	63.55 7.22 -5.05 N	63.66 7.21 -6.04 N	61.76 6.75 -7.96 N	119.22 6.40 -67.96 N	118.43 6.20 -68.55 N	90.95 7.83 -26.64 N	121.63 7.73 -58.92 N	111.27 8.55 -42.15 N	205.43 7.78 -143.07 N	96.77 7.60 -34.16 N	78.08 6.62 -22.03 N	68.54 6.49 -7.75 N
FENNER___WINDPWR 24204	43.06 0.55 0.00 N	46.58 0.59 0.00 N	42.64 0.45 0.00 N	39.77 0.45 0.00 N	41.57 0.52 0.00 N	50.77 0.72 0.00 N	56.91 1.21 0.00 N	123.03 3.36 0.00 N	58.12 1.64 0.00 N	58.02 1.49 0.00 N	53.31 1.22 0.00 N	50.63 1.13 0.00 N	52.45 1.16 0.00 N	51.49 1.07 0.00 N	47.88 0.82 0.00 N	45.65 0.78 0.00 N	44.10 0.42 0.00 N	57.11 0.62 0.00 N	55.86 0.88 0.00 N	61.65 1.09 0.00 N	55.50 0.92 0.00 N	56.23 1.23 0.00 N	50.34 0.92 0.00 N	55.11 0.81 0.00 N
FIBERTEK___ENERGY 23856	42.25 -0.27 0.00 N	45.69 -0.30 0.00 N	41.86 -0.33 0.00 N	39.02 -0.30 0.00 N	40.74 -0.31 0.00 N	49.68 -0.38 0.00 N	55.62 -0.08 0.00 N	120.13 0.45 0.00 N	56.75 0.28 0.00 N	56.52 0.00 0.00 N	51.81 -0.29 0.00 N	49.23 -0.28 0.00 N	51.03 -0.25 0.00 N	50.12 -0.30 0.00 N	46.54 -0.51 0.00 N	44.63 -0.24 0.00 N	43.58 -0.10 0.00 N	56.31 -0.18 0.00 N	55.14 0.16 0.00 N	61.00 0.44 0.00 N	54.79 0.21 0.00 N	55.05 0.04 0.00 N	49.28 -0.15 0.00 N	53.86 -0.45 0.00 N
FITZPATRICK___ 23598	41.02 -1.50 0.00 N	44.40 -1.59 0.00 N	40.71 -1.48 0.00 N	37.93 -1.39 0.00 N	39.59 -1.46 0.00 N	48.16 -1.90 0.00 N	53.64 -2.06 0.00 N	115.54 -4.13 0.00 N	54.57 -1.90 0.00 N	54.48 -2.05 0.00 N	50.05 -2.04 0.00 N	47.57 -1.94 0.00 N	49.28 -2.01 0.00 N	48.40 -2.01 0.00 N	45.06 -2.00 0.00 N	43.08 -1.79 0.00 N	41.95 -1.73 0.00 N	54.15 -2.34 0.00 N	52.87 -2.11 0.00 N	58.40 -2.16 0.00 N	52.61 -1.98 0.00 N	53.00 -2.00 0.00 N	47.68 -1.74 0.00 N	52.28 -2.02 0.00 N
FORT ORANGE___ 23900	44.71 2.20 0.00 N	48.28 2.29 0.00 N	44.35 2.15 0.00 N	41.36 2.04 0.00 N	43.28 2.22 0.00 N	52.80 2.74 0.00 N	59.17 3.47 0.00 N	127.17 7.49 0.00 N	60.13 3.66 0.00 N	60.40 3.88 0.00 N	55.88 3.78 0.00 N	52.89 3.38 0.00 N	54.81 3.53 0.00 N	53.99 3.57 0.00 N	50.60 3.54 0.00 N	48.12 3.25 0.00 N	46.82 3.13 0.00 N	60.58 4.10 0.00 N	58.73 3.75 0.00 N	64.71 4.15 0.00 N	58.37 3.79 0.00 N	58.79 3.78 0.00 N	52.52 3.09 0.00 N	57.30 3.00 0.00 N
FORT_DRUM_COGEN 23780	42.65 0.13 0.00 N	46.08 0.08 0.00 N	42.20 0.01 0.00 N	39.32 0.00 0.00 N	41.05 -0.01 0.00 N	50.38 0.33 0.00 N	56.41 0.71 0.00 N	122.29 2.62 0.00 N	57.76 1.28 0.00 N	57.62 1.10 0.00 N	52.86 0.77 0.00 N	50.12 0.61 0.00 N	51.96 0.67 0.00 N	50.96 0.54 0.00 N	47.45 0.39 0.00 N	45.41 0.55 0.00 N	44.24 0.56 0.00 N	57.26 0.77 0.00 N	56.23 1.25 0.00 N	62.01 1.45 0.00 N	55.63 1.04 0.00 N	55.76 0.75 0.00 N	49.70 0.27 0.00 N	54.56 0.26 0.00 N
FPL_FAR_ROCK_GT1 24212	62.98 5.06 -15.41 N	62.07 5.24 -10.84 N	61.11 4.96 -13.96 N	61.05 4.64 -17.09 N	61.48 4.87 -15.55 N	63.06 5.75 -7.25 N	62.29 6.59 0.00 N	134.56 14.78 -0.11 N	65.83 7.57 -1.78 N	64.35 7.63 -0.19 N	64.62 7.24 -5.29 N	63.84 6.88 -7.45 N	63.55 7.22 -5.05 N	63.66 7.21 -6.04 N	61.76 6.75 -7.96 N	119.22 6.40 -67.96 N	118.43 6.20 -68.55 N	90.95 7.83 -26.64 N	121.63 7.73 -58.92 N	111.27 8.55 -42.15 N	205.43 7.78 -143.07 N	96.77 7.60 -34.16 N	78.08 6.62 -22.03 N	68.54 6.49 -7.75 N
FPL_FAR_ROCK_GT2 23815	62.98 5.06 -15.41 N	62.07 5.24 -10.84 N	61.11 4.96 -13.96 N	61.05 4.64 -17.09 N	61.48 4.87 -15.55 N	63.06 5.75 -7.25 N	62.29 6.59 0.00 N	134.56 14.78 -0.11 N	65.83 7.57 -1.78 N	64.35 7.63 -0.19 N	64.62 7.24 -5.29 N	63.84 6.88 -7.45 N	63.55 7.22 -5.05 N	63.66 7.21 -6.04 N	61.76 6.75 -7.96 N	119.22 6.40 -67.96 N	118.43 6.20 -68.55 N	90.95 7.83 -26.64 N	121.63 7.73 -58.92 N	111.27 8.55 -42.15 N	205.43 7.78 -143.07 N	96.77 7.60 -34.16 N	78.08 6.62 -22.03 N	68.54 6.49 -7.75 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
FRANKLIN_FALL_HYD 24054	42.17 -0.35 0.00 N	45.70 -0.29 0.00 N	41.86 -0.33 0.00 N	39.00 -0.32 0.00 N	40.69 -0.36 0.00 N	49.76 -0.30 0.00 N	55.10 -0.60 0.00 N	118.46 -1.22 0.00 N	55.60 -0.87 0.00 N	55.56 -0.96 0.00 N	51.13 -0.96 0.00 N	48.66 -0.85 0.00 N	50.35 -0.94 0.00 N	49.40 -1.02 0.00 N	46.10 -0.96 0.00 N	43.94 -0.92 0.00 N	42.86 -0.82 0.00 N	55.51 -0.98 0.00 N	54.06 -0.92 0.00 N	59.36 -1.20 0.00 N	53.58 -1.00 0.00 N	54.03 -0.98 0.00 N	48.70 -0.73 0.00 N	53.95 -0.35 0.00 N	
FREEPORT_EQUS_GT1 23764	62.83 4.91 -15.41 N	61.94 5.11 -10.84 N	61.02 4.87 -13.96 N	60.97 4.55 -17.09 N	61.39 4.78 -15.55 N	62.90 5.59 -7.25 N	61.97 6.27 0.00 N	133.92 14.14 -0.11 N	65.51 7.26 -1.78 N	64.07 7.35 -0.19 N	64.25 6.86 -5.29 N	63.55 6.59 -7.45 N	63.24 6.90 -5.05 N	63.38 6.92 -6.04 N	61.53 6.51 -7.96 N	100.66 6.17 -49.63 N	106.60 5.79 -57.13 N	90.46 7.34 -26.64 N	120.21 7.25 -57.98 N	106.72 7.82 -38.34 N	115.35 7.12 -53.65 N	88.05 6.99 -26.05 N	67.04 6.34 -11.28 N	67.34 6.20 -6.83 N	
FULTON COGEN____ 23766	41.85 -0.67 0.00 N	45.26 -0.73 0.00 N	41.48 -0.71 0.00 N	38.65 -0.67 0.00 N	40.36 -0.69 0.00 N	49.19 -0.87 0.00 N	54.98 -0.73 0.00 N	118.63 -1.04 0.00 N	56.07 -0.40 0.00 N	55.90 -0.62 0.00 N	51.30 -0.79 0.00 N	48.74 -0.76 0.00 N	50.52 -0.77 0.00 N	49.61 -0.81 0.00 N	46.12 -0.94 0.00 N	44.15 -0.71 0.00 N	43.06 -0.62 0.00 N	55.61 -0.88 0.00 N	54.42 -0.56 0.00 N	60.16 -0.40 0.00 N	54.10 -0.48 0.00 N	54.39 -0.62 0.00 N	48.77 -0.66 0.00 N	53.37 -0.94 0.00 N	
Freeport____CT2 23818	62.83 4.91 -15.41 N	61.94 5.11 -10.84 N	61.02 4.87 -13.96 N	60.97 4.55 -17.09 N	61.39 4.78 -15.55 N	62.90 5.59 -7.25 N	61.97 6.27 0.00 N	133.92 14.14 -0.11 N	65.51 7.26 -1.78 N	64.07 7.35 -0.19 N	64.25 6.86 -5.29 N	63.55 6.59 -7.45 N	63.24 6.90 -5.05 N	63.38 6.92 -6.04 N	61.53 6.51 -7.96 N	100.66 6.17 -49.63 N	106.60 5.79 -57.13 N	90.46 7.34 -26.64 N	120.21 7.25 -57.98 N	106.72 7.82 -38.34 N	115.35 7.12 -53.65 N	88.05 6.99 -26.05 N	67.04 6.34 -11.28 N	67.34 6.20 -6.83 N	
G.F.CEMENT____DRP 24184	44.55 2.03 0.00 N	48.13 2.13 0.00 N	44.17 1.97 0.00 N	41.17 1.85 0.00 N	43.20 2.14 0.00 N	52.83 2.77 0.00 N	59.38 3.68 0.00 N	127.71 8.03 0.00 N	60.33 3.85 0.00 N	60.77 4.25 0.00 N	56.26 4.17 0.00 N	53.00 3.50 0.00 N	55.09 3.80 0.00 N	54.29 3.87 0.00 N	50.91 3.85 0.00 N	48.35 3.48 0.00 N	47.00 3.32 0.00 N	61.11 4.62 0.00 N	59.23 4.26 0.00 N	65.11 4.55 0.00 N	58.72 4.14 0.00 N	59.02 4.01 0.00 N	52.65 3.22 0.00 N	57.33 3.03 0.00 N	
GARDENVILLE____LBMP 24039	38.67 -3.85 0.00 N	42.24 -3.75 0.00 N	38.57 -3.61 0.00 N	35.92 -3.40 0.00 N	37.26 -3.79 0.00 N	45.03 -5.02 0.00 N	50.18 -5.53 0.00 N	110.65 -9.03 0.00 N	52.16 -4.32 0.00 N	52.05 -4.48 0.00 N	47.11 -4.99 0.00 N	44.87 -4.64 0.00 N	46.55 -4.74 0.00 N	45.76 -4.66 0.00 N	42.12 -4.93 0.00 N	40.61 -4.26 0.00 N	39.66 -4.03 0.00 N	51.17 -5.32 0.00 N	50.55 -4.43 0.00 N	56.90 -3.66 0.00 N	50.71 -3.87 0.00 N	50.35 -4.65 0.00 N	44.29 -5.14 0.00 N	48.36 -5.95 0.00 N	
GENERAL____MILLS 23808	38.78 -3.74 0.00 N	42.36 -3.64 0.00 N	38.69 -3.50 0.00 N	36.03 -3.30 0.00 N	37.37 -3.68 0.00 N	45.16 -4.90 0.00 N	50.30 -5.41 0.00 N	110.94 -8.73 0.00 N	52.30 -4.18 0.00 N	52.13 -4.39 0.00 N	47.18 -4.91 0.00 N	44.95 -4.55 0.00 N	46.63 -4.66 0.00 N	45.84 -4.58 0.00 N	42.21 -4.85 0.00 N	40.67 -4.19 0.00 N	39.73 -3.96 0.00 N	51.25 -5.24 0.00 N	50.65 -4.33 0.00 N	57.03 -3.53 0.00 N	50.83 -3.75 0.00 N	50.47 -4.54 0.00 N	44.38 -5.04 0.00 N	48.46 -5.84 0.00 N	
GE_PLASTICS____DRP 24183	43.72 1.20 0.00 N	47.22 1.22 0.00 N	43.37 1.18 0.00 N	40.44 1.11 0.00 N	42.30 1.24 0.00 N	51.55 1.50 0.00 N	57.63 1.93 0.00 N	123.74 4.06 0.00 N	58.49 2.01 0.00 N	58.70 2.17 0.00 N	54.33 2.24 0.00 N	51.50 2.00 0.00 N	53.36 2.08 0.00 N	52.55 2.13 0.00 N	49.25 2.20 0.00 N	46.83 1.97 0.00 N	45.52 1.85 0.00 N	58.87 2.38 0.00 N	56.99 2.01 0.00 N	62.81 2.24 0.00 N	56.72 2.14 0.00 N	57.20 2.19 0.00 N	51.19 1.77 0.00 N	55.93 1.63 0.00 N	
GILBOA____1 23756	43.92 1.40 0.00 N	47.44 1.45 0.00 N	43.58 1.39 0.00 N	40.62 1.31 0.00 N	42.45 1.40 0.00 N	51.75 1.69 0.00 N	57.85 2.15 0.00 N	124.28 4.61 0.00 N	58.78 2.30 0.00 N	59.06 2.53 0.00 N	54.63 2.53 0.00 N	51.83 2.32 0.00 N	53.72 2.44 0.00 N	52.89 2.47 0.00 N	49.52 2.47 0.00 N	47.06 2.19 0.00 N	45.69 2.01 0.00 N	59.00 2.51 0.00 N	56.85 1.87 0.00 N	63.03 2.47 0.00 N	56.95 2.37 0.00 N	57.40 2.39 0.00 N	51.40 1.97 0.00 N	56.16 1.86 0.00 N	
GILBOA____2 23757	43.92 1.40 0.00 N	47.44 1.45 0.00 N	43.58 1.39 0.00 N	40.62 1.31 0.00 N	42.45 1.40 0.00 N	51.75 1.69 0.00 N	57.85 2.15 0.00 N	124.28 4.61 0.00 N	58.78 2.30 0.00 N	59.06 2.53 0.00 N	54.63 2.53 0.00 N	51.83 2.32 0.00 N	53.72 2.44 0.00 N	52.89 2.47 0.00 N	49.52 2.47 0.00 N	47.06 2.19 0.00 N	45.69 2.01 0.00 N	59.01 2.52 0.00 N	57.03 2.06 0.00 N	63.03 2.47 0.00 N	56.95 2.37 0.00 N	57.40 2.39 0.00 N	51.40 1.97 0.00 N	56.16 1.86 0.00 N	
GILBOA____3 23758	43.92 1.40 0.00 N	47.44 1.45 0.00 N	43.58 1.39 0.00 N	40.62 1.31 0.00 N	42.45 1.40 0.00 N	51.75 1.69 0.00 N	57.85 2.15 0.00 N	124.28 4.61 0.00 N	58.78 2.30 0.00 N	59.06 2.53 0.00 N	54.63 2.53 0.00 N	51.83 2.32 0.00 N	53.72 2.44 0.00 N	52.89 2.47 0.00 N	49.52 2.47 0.00 N	47.06 2.19 0.00 N	45.69 2.01 0.00 N	59.00 2.51 0.00 N	56.82 1.84 0.00 N	62.82 2.25 0.00 N	56.95 2.37 0.00 N	57.40 2.39 0.00 N	51.40 1.97 0.00 N	56.16 1.86 0.00 N	
GILBOA____4 23759	43.92 1.40 0.00 N	47.44 1.45 0.00 N	43.58 1.39 0.00 N	40.62 1.31 0.00 N	42.45 1.40 0.00 N	51.75 1.69 0.00 N	57.85 2.15 0.00 N	124.28 4.61 0.00 N	58.78 2.30 0.00 N	59.06 2.53 0.00 N	54.63 2.53 0.00 N	51.83 2.32 0.00 N	53.72 2.44 0.00 N	52.89 2.47 0.00 N	49.52 2.47 0.00 N	47.06 2.19 0.00 N	45.69 2.01 0.00 N	59.01 2.52 0.00 N	57.03 2.06 0.00 N	63.03 2.47 0.00 N	56.95 2.37 0.00 N	57.40 2.39 0.00 N	51.40 1.97 0.00 N	56.16 1.86 0.00 N	
GILBOA____ 23599	43.92 1.40 0.00 N	47.44 1.45 0.00 N	43.58 1.39 0.00 N	40.62 1.31 0.00 N	42.45 1.40 0.00 N	51.75 1.69 0.00 N	57.85 2.15 0.00 N	124.28 4.61 0.00 N	58.78 2.30 0.00 N	59.06 2.53 0.00 N	54.63 2.53 0.00 N	51.83 2.32 0.00 N	53.72 2.44 0.00 N	52.89 2.47 0.00 N	49.52 2.47 0.00 N	47.06 2.19 0.00 N	45.69 2.01 0.00 N	59.01 2.52 0.00 N	57.03 2.06 0.00 N	63.03 2.47 0.00 N	56.95 2.37 0.00 N	57.40 2.39 0.00 N	51.40 1.97 0.00 N	56.16 1.86 0.00 N	
GINNA____	37.38	40.55	37.11	34.57	36.07	43.84	48.95	106.78	50.43	50.34	46.08	43.77	45.26	44.46	41.27	39.60	38.57	49.94	49.10	54.54	48.99	48.87	43.29	47.27	

23603	-5.14 0.00 N	-5.44 0.00 N	-5.08 0.00 N	-4.75 0.00 N	-4.98 0.00 N	-6.22 0.00 N	-6.76 0.00 N	-12.89 0.00 N	-6.05 0.00 N	-6.18 0.00 N	-6.01 0.00 N	-5.74 0.00 N	-6.03 0.00 N	-5.96 0.00 N	-5.79 0.00 N	-5.27 0.00 N	-5.12 0.00 N	-6.54 0.00 N	-5.88 0.00 N	-6.02 0.00 N	-5.59 0.00 N	-6.14 0.00 N	-6.13 0.00 N	-7.03 0.00 N
GLEN PARK____ 23778	43.01 0.50 0.00 N	46.46 0.47 0.00 N	42.54 0.36 0.00 N	39.66 0.34 0.00 N	41.40 0.34 0.00 N	50.83 0.77 0.00 N	57.00 1.29 0.00 N	123.64 3.96 0.00 N	58.41 1.93 0.00 N	58.26 1.73 0.00 N	53.41 1.32 0.00 N	50.61 1.11 0.00 N	52.49 1.21 0.00 N	51.49 1.06 0.00 N	47.92 0.87 0.00 N	45.89 1.03 0.00 N	44.72 1.03 0.00 N	57.88 1.39 0.00 N	56.91 1.93 0.00 N	62.77 2.20 0.00 N	56.26 1.68 0.00 N	56.36 1.35 0.00 N	50.17 0.74 0.00 N	55.03 0.73 0.00 N
GLENWOOD_IC_1_G5 23712	62.06 4.13 -15.41 N	61.11 4.28 -10.84 N	60.26 4.11 -13.96 N	60.24 3.83 -17.09 N	60.64 4.03 -15.55 N	62.08 4.77 -7.25 N	61.22 5.52 0.00 N	132.08 12.30 -0.11 N	64.52 6.27 -1.78 N	63.09 6.38 -0.19 N	63.41 6.03 -5.29 N	62.69 5.73 -7.45 N	62.36 6.03 -5.05 N	62.49 6.04 -6.04 N	60.78 5.76 -7.96 N	97.88 5.44 -47.58 N	104.73 5.22 -55.83 N	89.46 6.33 -26.64 N	118.97 6.12 -57.87 N	105.15 6.69 -37.91 N	104.17 6.09 -43.50 N	86.43 6.29 -25.13 N	64.94 5.45 -10.06 N	66.36 5.33 -6.73 N
GLENWOOD_IC_2_G1 23688	61.71 3.79 -15.41 N	60.75 3.92 -10.84 N	59.92 3.77 -13.96 N	59.93 3.52 -17.09 N	60.31 3.70 -15.55 N	61.70 4.39 -7.25 N	60.83 5.12 0.00 N	131.14 11.35 -0.11 N	64.03 5.78 -1.78 N	62.59 5.88 -0.19 N	62.97 5.59 -5.29 N	62.26 5.30 -7.45 N	61.90 5.57 -5.05 N	62.05 5.60 -6.04 N	60.38 5.37 -7.96 N	95.36 5.06 -45.43 N	103.01 4.86 -54.47 N	89.26 6.14 -26.64 N	118.63 5.90 -57.76 N	104.47 6.46 -37.45 N	93.28 5.86 -32.84 N	84.98 5.80 -24.17 N	63.21 5.00 -8.78 N	65.82 4.90 -6.62 N
GLENWOOD_IC_3_G1 23689	61.71 3.79 -15.41 N	60.75 3.92 -10.84 N	59.92 3.77 -13.96 N	59.93 3.52 -17.09 N	60.31 3.70 -15.55 N	61.70 4.39 -7.25 N	60.83 5.12 0.00 N	131.14 11.35 -0.11 N	64.03 5.78 -1.78 N	62.59 5.88 -0.19 N	62.97 5.59 -5.29 N	62.26 5.30 -7.45 N	61.90 5.57 -5.05 N	62.05 5.60 -6.04 N	60.38 5.37 -7.96 N	95.36 5.06 -45.43 N	103.01 4.86 -54.47 N	89.26 6.14 -26.64 N	118.63 5.90 -57.76 N	104.47 6.46 -37.45 N	93.28 5.86 -32.84 N	84.98 5.80 -24.17 N	63.21 5.00 -8.78 N	65.82 4.90 -6.62 N
GLENWOOD____4 23550	62.06 4.13 -15.41 N	61.12 4.29 -10.84 N	60.26 4.11 -13.96 N	60.25 3.84 -17.09 N	60.65 4.04 -15.55 N	62.09 4.77 -7.25 N	61.22 5.52 0.00 N	132.08 12.30 -0.11 N	64.53 6.27 -1.78 N	63.09 6.38 -0.19 N	63.41 6.03 -5.29 N	62.70 5.74 -7.45 N	62.36 6.03 -5.05 N	62.50 6.05 -6.04 N	60.78 5.76 -7.96 N	97.89 5.45 -47.58 N	104.74 5.23 -55.83 N	89.58 6.46 -26.64 N	119.10 6.25 -57.87 N	105.28 6.81 -37.91 N	104.28 6.19 -43.50 N	86.43 6.29 -25.13 N	64.94 5.45 -10.06 N	66.37 5.34 -6.73 N
GLENWOOD____5 23614	62.06 4.13 -15.41 N	61.12 4.29 -10.84 N	60.26 4.11 -13.96 N	60.25 3.84 -17.09 N	60.65 4.04 -15.55 N	62.09 4.77 -7.25 N	61.22 5.52 0.00 N	132.08 12.30 -0.11 N	64.53 6.27 -1.78 N	63.09 6.38 -0.19 N	63.41 6.03 -5.29 N	62.70 5.74 -7.45 N	62.36 6.03 -5.05 N	62.50 6.05 -6.04 N	60.78 5.76 -7.96 N	97.89 5.45 -47.58 N	104.74 5.23 -55.83 N	89.58 6.46 -26.64 N	119.10 6.25 -57.87 N	105.28 6.81 -37.91 N	104.28 6.19 -43.50 N	86.43 6.29 -25.13 N	64.94 5.45 -10.06 N	66.37 5.34 -6.73 N
GLOBAL GREEN_PORT_GT1 23814	65.05 7.13 -15.41 N	64.28 7.45 -10.84 N	63.16 7.01 -13.96 N	62.98 6.57 -17.09 N	63.53 6.92 -15.55 N	65.40 8.09 -7.25 N	64.17 8.46 0.00 N	138.91 19.13 -0.11 N	65.66 7.41 -1.78 N	63.82 7.10 -0.19 N	63.63 6.25 -5.29 N	62.96 6.01 -7.45 N	62.79 6.45 -5.05 N	63.09 6.63 -6.04 N	61.41 6.39 -7.96 N	94.97 6.28 -43.83 N	103.78 6.64 -53.46 N	93.00 9.88 -26.64 N	122.37 9.72 -57.67 N	108.00 10.33 -37.12 N	89.00 9.48 -24.93 N	87.85 9.39 -23.45 N	65.72 8.46 -7.83 N	69.46 8.62 -6.54 N
GOUDEY____7 23579	42.07 -0.44 0.00 N	45.63 -0.37 0.00 N	41.78 -0.41 0.00 N	39.02 -0.30 0.00 N	40.66 -0.39 0.00 N	49.65 -0.41 0.00 N	55.99 0.29 0.00 N	121.17 1.49 0.00 N	57.04 0.57 0.00 N	56.13 -0.39 0.00 N	50.93 -1.17 0.00 N	48.40 -1.11 0.00 N	50.49 -0.80 0.00 N	49.63 -0.79 0.00 N	45.78 -1.28 0.00 N	44.58 -0.28 0.00 N	44.14 0.45 0.00 N	56.93 0.45 0.00 N	55.77 0.79 0.00 N	62.00 1.44 0.00 N	55.40 0.82 0.00 N	55.51 0.50 0.00 N	49.40 -0.02 0.00 N	53.76 -0.55 0.00 N
GOUDEY____8 23580	41.78 -0.73 0.00 N	45.31 -0.69 0.00 N	41.47 -0.72 0.00 N	38.78 -0.54 0.00 N	40.41 -0.64 0.00 N	49.29 -0.77 0.00 N	55.55 -0.15 0.00 N	120.22 0.54 0.00 N	56.61 0.13 0.00 N	55.67 -0.85 0.00 N	50.52 -1.58 0.00 N	48.01 -1.50 0.00 N	50.09 -1.20 0.00 N	49.23 -1.20 0.00 N	45.42 -1.64 0.00 N	44.25 -0.62 0.00 N	43.83 0.15 0.00 N	56.50 0.01 0.00 N	55.32 0.34 0.00 N	61.50 0.94 0.00 N	54.95 0.37 0.00 N	55.08 0.07 0.00 N	49.04 -0.39 0.00 N	53.35 -0.95 0.00 N
GOWANUS_GT1_1 24077	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT1_2 24078	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT1_3 24079	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT1_4 24080	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N

GOWANUS_GT1_5 24084	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT1_6 24111	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT1_7 24112	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT1_8 24113	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT2_1 24114	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT2_2 24115	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT2_3 24116	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT2_4 24117	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT2_5 24118	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT2_6 24119	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT2_7 24120	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT2_8 24121	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT3_1 24122	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N
GOWANUS_GT3_2 24123	47.67 5.15 0.00 N	51.37 5.38 0.00 N	47.29 5.10 0.00 N	44.04 4.72 0.00 N	45.97 4.91 0.00 N	56.03 5.97 0.00 N	62.88 7.18 0.00 N	135.48 15.81 0.00 N	101.21 7.74 -37.00 N	113.98 7.89 -49.57 N	108.05 7.49 -48.47 N	97.09 7.07 -40.51 N	98.93 7.42 -40.22 N	85.30 7.33 -27.54 N	89.84 7.01 -35.77 N	172.94 6.82 -121.26 N	118.43 6.29 -68.46 N	84.83 8.05 -20.29 N	110.88 7.84 -48.06 N	113.35 8.88 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.87 6.87 -17.57 N	73.65 6.95 -12.40 N

[illegible]

24137	5.16 0.00 N	5.38 0.00 N	5.10 0.00 N	4.73 0.00 N	4.92 0.00 N	5.98 0.00 N	7.18 0.00 N	15.81 0.00 N	7.75 -37.00 N	7.90 -49.57 N	7.50 -48.47 N	7.08 -40.51 N	7.42 -40.22 N	7.35 -27.54 N	7.02 -35.77 N	6.83 -121.26 N	6.30 -68.46 N	8.05 -20.29 N	7.86 -48.06 N	8.90 -43.90 N	8.09 -4.25 N	8.11 -21.68 N	6.88 -17.57 N	6.95 -12.40 N
GRAHMSVILLE___HY 23607	45.31 2.79 0.00 N	48.86 2.87 0.00 N	44.91 2.72 0.00 N	41.85 2.53 0.00 N	43.73 2.67 0.00 N	53.38 3.32 0.00 N	59.55 3.84 0.00 N	125.01 5.33 0.00 N	59.24 2.76 0.00 N	59.31 2.79 0.00 N	54.96 2.86 0.00 N	52.24 2.73 0.00 N	54.15 2.86 0.00 N	53.31 2.89 0.00 N	49.74 2.68 0.00 N	47.35 2.48 0.00 N	46.08 2.40 0.00 N	59.61 3.12 0.00 N	58.02 3.04 0.00 N	63.92 3.36 0.00 N	57.53 2.95 0.00 N	57.83 2.82 0.00 N	51.87 2.44 0.00 N	58.03 3.73 0.00 N
GREENIDGE___3 23582	40.23 -2.29 0.00 N	43.67 -2.32 0.00 N	39.81 -2.38 0.00 N	37.41 -1.91 0.00 N	39.00 -2.06 0.00 N	47.19 -2.87 0.00 N	53.15 -2.56 0.00 N	115.82 -3.85 0.00 N	54.56 -1.92 0.00 N	54.25 -2.28 0.00 N	49.30 -2.80 0.00 N	46.87 -2.64 0.00 N	48.75 -2.54 0.00 N	47.88 -2.54 0.00 N	44.19 -2.86 0.00 N	42.73 -2.13 0.00 N	42.03 -1.65 0.00 N	54.11 -2.37 0.00 N	53.22 -1.76 0.00 N	59.30 -1.26 0.00 N	52.92 -1.66 0.00 N	52.81 -2.20 0.00 N	46.77 -2.66 0.00 N	50.89 -3.41 0.00 N
GREENIDGE___4 23583	40.02 -2.49 0.00 N	43.44 -2.55 0.00 N	39.58 -2.61 0.00 N	37.26 -2.06 0.00 N	38.85 -2.21 0.00 N	46.91 -3.15 0.00 N	52.81 -2.89 0.00 N	115.09 -4.59 0.00 N	54.21 -2.27 0.00 N	53.90 -2.62 0.00 N	48.99 -3.10 0.00 N	46.57 -2.93 0.00 N	48.44 -2.85 0.00 N	47.57 -2.85 0.00 N	43.92 -3.14 0.00 N	42.47 -2.39 0.00 N	41.82 -1.86 0.00 N	53.77 -2.71 0.00 N	52.88 -2.10 0.00 N	58.91 -1.65 0.00 N	52.57 -2.02 0.00 N	52.48 -2.53 0.00 N	46.47 -2.96 0.00 N	50.57 -3.73 0.00 N
HARZA MOOSE___RIVER 24016	43.17 0.65 0.00 N	46.69 0.69 0.00 N	42.74 0.55 0.00 N	39.86 0.54 0.00 N	41.63 0.57 0.00 N	50.94 0.88 0.00 N	56.92 1.21 0.00 N	122.95 3.28 0.00 N	58.08 1.60 0.00 N	58.07 1.55 0.00 N	53.34 1.25 0.00 N	50.66 1.15 0.00 N	52.49 1.20 0.00 N	51.55 1.13 0.00 N	48.01 0.95 0.00 N	45.82 0.96 0.00 N	44.53 0.84 0.00 N	57.65 1.16 0.00 N	56.32 1.34 0.00 N	62.11 1.55 0.00 N	55.87 1.29 0.00 N	56.30 1.29 0.00 N	50.31 0.89 0.00 N	55.18 0.87 0.00 N
HEMPSTEAD___ 23647	62.30 4.38 -15.41 N	61.38 4.55 -10.84 N	60.51 4.36 -13.96 N	60.49 4.08 -17.09 N	60.90 4.29 -15.55 N	62.29 4.98 -7.25 N	61.32 5.62 0.00 N	132.40 12.62 -0.11 N	64.74 6.48 -1.78 N	63.30 6.59 -0.19 N	63.56 6.18 -5.29 N	62.90 5.94 -7.45 N	62.55 6.22 -5.05 N	62.71 6.25 -6.04 N	60.93 5.91 -7.96 N	98.19 5.60 -47.73 N	104.96 5.34 -55.94 N	89.81 6.69 -26.64 N	119.39 6.53 -57.88 N	105.58 7.07 -37.94 N	105.41 6.47 -44.36 N	86.64 6.42 -25.21 N	65.27 5.68 -10.16 N	66.59 5.55 -6.74 N
HICKLING___1 23621	41.81 -0.71 0.00 N	45.46 -0.54 0.00 N	41.51 -0.68 0.00 N	38.80 -0.52 0.00 N	40.36 -0.70 0.00 N	49.43 -0.63 0.00 N	56.15 0.45 0.00 N	122.34 2.67 0.00 N	57.53 1.05 0.00 N	57.08 0.56 0.00 N	51.52 -0.57 0.00 N	48.98 -0.52 0.00 N	51.21 -0.08 0.00 N	50.32 -0.10 0.00 N	46.25 -0.81 0.00 N	44.96 0.09 0.00 N	44.28 0.60 0.00 N	57.21 0.72 0.00 N	56.42 1.45 0.00 N	63.02 2.45 0.00 N	55.90 1.32 0.00 N	55.76 0.76 0.00 N	49.22 -0.20 0.00 N	53.37 -0.93 0.00 N
HICKLING___2 23622	41.81 -0.71 0.00 N	45.46 -0.54 0.00 N	41.51 -0.68 0.00 N	38.81 -0.51 0.00 N	40.36 -0.70 0.00 N	49.43 -0.63 0.00 N	56.15 0.45 0.00 N	122.34 2.67 0.00 N	57.53 1.05 0.00 N	57.08 0.56 0.00 N	51.52 -0.57 0.00 N	48.98 -0.52 0.00 N	51.21 -0.08 0.00 N	50.32 -0.10 0.00 N	46.25 -0.81 0.00 N	44.96 0.09 0.00 N	44.28 0.60 0.00 N	57.21 0.72 0.00 N	56.42 1.45 0.00 N	63.02 2.45 0.00 N	55.90 1.32 0.00 N	55.77 0.76 0.00 N	49.22 -0.20 0.00 N	53.37 -0.93 0.00 N
HIGH FALLS___HY 23754	45.92 3.40 0.00 N	49.46 3.47 0.00 N	45.49 3.30 0.00 N	42.39 3.07 0.00 N	44.31 3.25 0.00 N	54.09 4.03 0.00 N	60.67 4.96 0.00 N	130.09 10.41 0.00 N	61.64 5.17 0.00 N	61.46 4.94 0.00 N	57.05 4.96 0.00 N	54.27 4.76 0.00 N	56.22 4.94 0.00 N	55.39 4.97 0.00 N	51.61 4.56 0.00 N	49.22 4.35 0.00 N	47.98 4.29 0.00 N	62.06 5.57 0.00 N	60.40 5.42 0.00 N	66.57 6.00 0.00 N	59.89 5.31 0.00 N	60.26 5.26 0.00 N	53.79 4.37 0.00 N	58.80 4.50 0.00 N
HILLBURN___GT 23639	45.76 3.25 0.00 N	49.33 3.33 0.00 N	45.42 3.23 0.00 N	42.33 3.00 0.00 N	44.22 3.17 0.00 N	53.91 3.85 0.00 N	60.46 4.76 0.00 N	130.16 10.48 0.00 N	61.77 5.29 0.00 N	61.93 5.40 0.00 N	57.27 5.18 0.00 N	54.25 4.74 0.00 N	56.28 4.99 0.00 N	55.45 5.03 0.00 N	51.85 4.80 0.00 N	49.39 4.53 0.00 N	48.19 4.50 0.00 N	62.19 5.71 0.00 N	60.44 5.46 0.00 N	66.68 6.12 0.00 N	60.02 5.43 0.00 N	60.30 5.29 0.00 N	53.80 4.38 0.00 N	58.59 4.29 0.00 N
HOLTSVILLE_IC_1 23690	62.87 4.94 -15.41 N	62.02 5.20 -10.84 N	61.15 5.00 -13.96 N	61.10 4.68 -17.09 N	61.50 4.89 -15.55 N	62.62 5.30 -7.25 N	60.70 5.00 0.00 N	131.42 11.63 -0.11 N	64.20 5.94 -1.78 N	62.63 5.91 -0.19 N	62.65 5.26 -5.29 N	62.15 5.19 -7.45 N	61.86 5.53 -5.05 N	62.18 5.72 -6.04 N	60.48 5.46 -7.96 N	93.81 5.22 -43.72 N	101.86 4.78 -53.39 N	89.04 5.92 -26.64 N	118.34 5.69 -57.67 N	103.67 6.00 -37.11 N	85.10 5.76 -24.76 N	84.29 5.84 -23.43 N	62.82 5.59 -7.81 N	66.55 5.72 -6.54 N
HOLTSVILLE_IC_10 23699	63.12 5.20 -15.41 N	62.29 5.46 -10.84 N	61.38 5.23 -13.96 N	61.30 4.89 -17.09 N	61.76 5.15 -15.55 N	63.14 5.83 -7.25 N	61.28 5.58 0.00 N	132.46 12.68 -0.11 N	64.68 6.43 -1.78 N	63.10 6.38 -0.19 N	63.07 5.69 -5.29 N	62.53 5.58 -7.45 N	62.29 5.95 -5.05 N	62.59 6.14 -6.04 N	60.83 5.82 -7.96 N	94.46 5.67 -43.93 N	102.50 5.29 -53.53 N	89.58 6.46 -26.64 N	118.80 6.15 -57.68 N	104.18 6.50 -37.12 N	85.87 6.19 -25.10 N	84.75 6.28 -23.47 N	63.16 5.89 -7.85 N	66.85 6.01 -6.54 N
HOLTSVILLE_IC_2 23691	62.87 4.94 -15.41 N	62.02 5.20 -10.84 N	61.15 5.00 -13.96 N	61.10 4.68 -17.09 N	61.50 4.89 -15.55 N	62.62 5.30 -7.25 N	60.70 5.00 0.00 N	131.42 11.63 -0.11 N	64.20 5.94 -1.78 N	62.63 5.91 -0.19 N	62.65 5.26 -5.29 N	62.15 5.19 -7.45 N	61.86 5.53 -5.05 N	62.18 5.72 -6.04 N	60.48 5.46 -7.96 N	93.81 5.22 -43.72 N	101.86 4.78 -53.39 N	89.04 5.92 -26.64 N	118.34 5.69 -57.67 N	103.67 6.00 -37.11 N	85.10 5.76 -24.76 N	84.29 5.84 -23.43 N	62.82 5.59 -7.81 N	66.55 5.72 -6.54 N
HOLTSVILLE_IC_3 23692	62.87 4.94 -15.41 N	62.02 5.20 -10.84 N	61.15 5.00 -13.96 N	61.10 4.68 -17.09 N	61.50 4.89 -15.55 N	62.62 5.30 -7.25 N	60.70 5.00 0.00 N	131.42 11.63 -0.11 N	64.20 5.94 -1.78 N	62.63 5.91 -0.19 N	62.65 5.26 -5.29 N	62.15 5.19 -7.45 N	61.86 5.53 -5.05 N	62.18 5.72 -6.04 N	60.48 5.46 -7.96 N	93.81 5.22 -43.72 N	101.86 4.78 -53.39 N	89.04 5.92 -26.64 N	118.34 5.69 -57.67 N	103.67 6.00 -37.11 N	85.10 5.76 -24.76 N	84.29 5.84 -23.43 N	62.82 5.59 -7.81 N	66.55 5.72 -6.54 N

HOLTSVILLE_IC_4 23693	62.87 4.94 -15.41 N	62.02 5.20 -10.84 N	61.15 5.00 -13.96 N	61.10 4.68 -17.09 N	61.50 4.89 -15.55 N	62.62 5.30 -7.25 N	60.70 5.00 0.00 N	131.42 11.63 -0.11 N	64.20 5.94 -1.78 N	62.63 5.91 -0.19 N	62.65 5.26 -5.29 N	62.15 5.19 -7.45 N	61.86 5.53 -5.05 N	62.18 5.72 -6.04 N	60.48 5.46 -7.96 N	93.81 5.22 -43.72 N	101.86 4.78 -53.39 N	89.04 5.92 -26.64 N	118.34 5.69 -57.67 N	103.67 6.00 -37.11 N	85.10 5.76 -24.76 N	84.29 5.84 -23.43 N	62.82 5.59 -7.81 N	66.55 5.72 -6.54 N
HOLTSVILLE_IC_5 23694	62.87 4.94 -15.41 N	62.02 5.20 -10.84 N	61.15 5.00 -13.96 N	61.10 4.68 -17.09 N	61.50 4.89 -15.55 N	62.62 5.30 -7.25 N	60.70 5.00 0.00 N	131.42 11.63 -0.11 N	64.20 5.94 -1.78 N	62.63 5.91 -0.19 N	62.65 5.26 -5.29 N	62.15 5.19 -7.45 N	61.86 5.53 -5.05 N	62.18 5.72 -6.04 N	60.48 5.46 -7.96 N	93.81 5.22 -43.72 N	101.86 4.78 -53.39 N	89.04 5.92 -26.64 N	118.34 5.69 -57.67 N	103.67 6.00 -37.11 N	85.10 5.76 -24.76 N	84.29 5.84 -23.43 N	62.82 5.59 -7.81 N	66.55 5.72 -6.54 N
HOLTSVILLE_IC_6 23695	63.12 5.20 -15.41 N	62.29 5.46 -10.84 N	61.38 5.23 -13.96 N	61.30 4.89 -17.09 N	61.76 5.15 -15.55 N	63.14 5.83 -7.25 N	61.28 5.58 0.00 N	132.46 12.68 -0.11 N	64.68 6.43 -1.78 N	63.10 6.38 -0.19 N	63.07 5.69 -5.29 N	62.53 5.58 -7.45 N	62.29 5.95 -5.05 N	62.59 6.14 -6.04 N	60.83 5.82 -7.96 N	94.46 5.67 -43.93 N	102.50 5.29 -53.53 N	89.58 6.46 -26.64 N	118.80 6.15 -57.68 N	104.18 6.50 -37.12 N	85.87 6.19 -25.10 N	84.75 6.28 -23.47 N	63.16 5.89 -7.85 N	66.85 6.01 -6.54 N
HOLTSVILLE_IC_7 23696	63.12 5.20 -15.41 N	62.29 5.46 -10.84 N	61.38 5.23 -13.96 N	61.30 4.89 -17.09 N	61.76 5.15 -15.55 N	63.14 5.83 -7.25 N	61.28 5.58 0.00 N	132.46 12.68 -0.11 N	64.68 6.43 -1.78 N	63.10 6.38 -0.19 N	63.07 5.69 -5.29 N	62.53 5.58 -7.45 N	62.29 5.95 -5.05 N	62.59 6.14 -6.04 N	60.83 5.82 -7.96 N	94.46 5.67 -43.93 N	102.50 5.29 -53.53 N	89.58 6.46 -26.64 N	118.80 6.15 -57.68 N	104.18 6.50 -37.12 N	85.87 6.19 -25.10 N	84.75 6.28 -23.47 N	63.16 5.89 -7.85 N	66.85 6.01 -6.54 N
HOLTSVILLE_IC_8 23697	63.12 5.20 -15.41 N	62.29 5.46 -10.84 N	61.38 5.23 -13.96 N	61.30 4.89 -17.09 N	61.76 5.15 -15.55 N	63.14 5.83 -7.25 N	61.28 5.58 0.00 N	132.46 12.68 -0.11 N	64.68 6.43 -1.78 N	63.10 6.38 -0.19 N	63.07 5.69 -5.29 N	62.53 5.58 -7.45 N	62.29 5.95 -5.05 N	62.59 6.14 -6.04 N	60.83 5.82 -7.96 N	94.46 5.67 -43.93 N	102.50 5.29 -53.53 N	89.58 6.46 -26.64 N	118.80 6.15 -57.68 N	104.18 6.50 -37.12 N	85.87 6.19 -25.10 N	84.75 6.28 -23.47 N	63.16 5.89 -7.85 N	66.85 6.01 -6.54 N
HOLTSVILLE_IC_9 23698	63.12 5.20 -15.41 N	62.29 5.46 -10.84 N	61.38 5.23 -13.96 N	61.30 4.89 -17.09 N	61.76 5.15 -15.55 N	63.14 5.83 -7.25 N	61.28 5.58 0.00 N	132.46 12.68 -0.11 N	64.68 6.43 -1.78 N	63.10 6.38 -0.19 N	63.07 5.69 -5.29 N	62.53 5.58 -7.45 N	62.29 5.95 -5.05 N	62.59 6.14 -6.04 N	60.83 5.82 -7.96 N	94.46 5.67 -43.93 N	102.50 5.29 -53.53 N	89.58 6.46 -26.64 N	118.80 6.15 -57.68 N	104.18 6.50 -37.12 N	85.87 6.19 -25.10 N	84.75 6.28 -23.47 N	63.16 5.89 -7.85 N	66.85 6.01 -6.54 N
HQ_GEN_CEDARS 23644	43.19 0.68 0.00 N	46.77 0.78 0.00 N	42.84 0.65 0.00 N	39.91 0.59 0.00 N	41.67 0.62 0.00 N	50.64 0.58 0.00 N	56.47 0.77 0.00 N	121.77 2.10 0.00 N	57.13 0.65 0.00 N	57.01 0.49 0.00 N	52.43 0.33 0.00 N	49.79 0.29 0.00 N	51.50 0.21 0.00 N	50.49 0.07 0.00 N	47.05 -0.01 0.00 N	44.89 0.02 0.00 N	43.96 0.28 0.00 N	57.06 0.57 0.00 N	55.74 0.76 0.00 N	61.22 0.66 0.00 N	55.07 0.50 0.00 N	55.45 0.44 0.00 N	49.94 0.51 0.00 N	55.11 0.81 0.00 N
HQ_GEN_CHAT DC 23651	42.15 -0.36 0.00 N	45.65 -0.34 0.00 N	41.85 -0.34 0.00 N	38.98 -0.34 0.00 N	40.68 -0.38 0.00 N	49.68 -0.38 0.00 N	55.01 -0.69 0.00 N	117.91 -1.77 0.00 N	55.47 -1.01 0.00 N	55.47 -1.06 0.00 N	51.11 -0.98 0.00 N	48.66 -0.85 0.00 N	50.36 -0.92 0.00 N	49.47 -0.95 0.00 N	46.17 -0.89 0.00 N	44.01 -0.85 0.00 N	42.90 -0.78 0.00 N	55.60 -0.89 0.00 N	54.12 -0.86 0.00 N	59.39 -1.17 0.00 N	53.55 -1.04 0.00 N	54.01 -1.00 0.00 N	48.71 -0.71 0.00 N	58.00 -0.21 -4.01 N
HUDSON AVE_GT_3 23810	46.17 3.65 0.00 N	49.73 3.73 0.00 N	45.77 3.58 0.00 N	42.65 3.33 0.00 N	44.55 3.50 0.00 N	54.31 4.25 0.00 N	60.92 5.22 0.00 N	131.18 11.51 0.00 N	99.26 5.79 -37.00 N	111.96 5.87 -49.57 N	106.15 5.59 -48.47 N	95.26 5.24 -40.51 N	97.02 5.51 -40.22 N	83.48 5.52 -27.54 N	88.15 5.32 -35.77 N	171.13 5.01 -121.26 N	116.98 4.83 -68.46 N	82.92 6.13 -20.29 N	108.89 5.85 -48.06 N	110.94 6.48 -43.90 N	64.61 5.77 -4.25 N	82.42 5.73 -21.68 N	71.84 4.84 -17.57 N	71.51 4.81 -12.40 N
HUDSON AVE_GT_4 23540	46.17 3.65 0.00 N	49.73 3.73 0.00 N	45.77 3.58 0.00 N	42.65 3.33 0.00 N	44.55 3.50 0.00 N	54.31 4.25 0.00 N	60.92 5.22 0.00 N	131.18 11.51 0.00 N	99.26 5.79 -37.00 N	111.96 5.87 -49.57 N	106.15 5.59 -48.47 N	95.26 5.24 -40.51 N	97.02 5.51 -40.22 N	83.48 5.52 -27.54 N	88.15 5.32 -35.77 N	171.13 5.01 -121.26 N	116.98 4.83 -68.46 N	82.92 6.13 -20.29 N	108.89 5.85 -48.06 N	110.94 6.48 -43.90 N	64.61 5.77 -4.25 N	82.42 5.73 -21.68 N	71.84 4.84 -17.57 N	71.51 4.81 -12.40 N
HUDSON AVE_GT_5 23657	46.17 3.65 0.00 N	49.73 3.73 0.00 N	45.77 3.58 0.00 N	42.65 3.33 0.00 N	44.55 3.50 0.00 N	54.31 4.25 0.00 N	60.92 5.22 0.00 N	131.18 11.51 0.00 N	99.26 5.79 -37.00 N	111.96 5.87 -49.57 N	106.15 5.59 -48.47 N	95.26 5.24 -40.51 N	97.02 5.51 -40.22 N	83.48 5.52 -27.54 N	88.15 5.32 -35.77 N	171.13 5.01 -121.26 N	116.98 4.83 -68.46 N	82.92 6.13 -20.29 N	108.89 5.85 -48.06 N	110.94 6.48 -43.90 N	64.61 5.77 -4.25 N	82.42 5.73 -21.68 N	71.84 4.84 -17.57 N	71.51 4.81 -12.40 N
HUDSON_AVE_10 24168	46.09 3.58 0.00 N	49.62 3.63 0.00 N	45.68 3.49 0.00 N	42.56 3.24 0.00 N	44.45 3.39 0.00 N	54.21 4.15 0.00 N	60.82 5.12 0.00 N	130.96 11.28 0.00 N	99.15 5.68 -37.00 N	111.81 5.72 -49.57 N	106.07 5.51 -48.47 N	95.16 5.14 -40.51 N	96.92 5.42 -40.22 N	83.38 5.42 -27.54 N	88.05 5.23 -35.77 N	171.02 4.90 -121.26 N	116.89 4.75 -68.46 N	82.81 6.03 -20.29 N	108.81 5.77 -48.06 N	110.86 6.39 -43.90 N	64.51 5.69 -4.25 N	82.33 5.63 -21.68 N	71.79 4.79 -17.57 N	71.43 4.73 -12.40 N
HUNTLEY___63 23557	39.09 -3.42 0.00 N	42.76 -3.24 0.00 N	39.06 -3.13 0.00 N	36.35 -2.98 0.00 N	37.70 -3.35 0.00 N	45.47 -4.59 0.00 N	50.40 -5.30 0.00 N	111.34 -8.33 0.00 N	52.50 -3.98 0.00 N	52.34 -4.18 0.00 N	47.45 -4.65 0.00 N	45.22 -4.28 0.00 N	46.79 -4.50 0.00 N	46.01 -4.41 0.00 N	42.42 -4.63 0.00 N	40.82 -4.05 0.00 N	39.79 -3.90 0.00 N	51.34 -5.15 0.00 N	50.63 -4.34 0.00 N	57.03 -3.53 0.00 N	50.94 -3.64 0.00 N	50.53 -4.48 0.00 N	44.47 -4.96 0.00 N	48.66 -5.64 0.00 N
HUNTLEY___64 23558	39.09 -3.42 0.00 N	42.76 -3.24 0.00 N	39.06 -3.13 0.00 N	36.35 -2.98 0.00 N	37.70 -3.35 0.00 N	45.47 -4.59 0.00 N	50.40 -5.30 0.00 N	111.34 -8.33 0.00 N	52.50 -3.98 0.00 N	52.34 -4.18 0.00 N	47.45 -4.65 0.00 N	45.22 -4.28 0.00 N	46.79 -4.50 0.00 N	46.01 -4.41 0.00 N	42.42 -4.63 0.00 N	40.82 -4.05 0.00 N	39.79 -3.90 0.00 N	51.34 -5.15 0.00 N	50.63 -4.34 0.00 N	57.03 -3.53 0.00 N	50.94 -3.64 0.00 N	50.53 -4.48 0.00 N	44.47 -4.96 0.00 N	48.66 -5.64 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
HUNTLEY___65	39.09	42.76	39.06	36.35	37.70	45.47	50.40	111.34	52.50	52.34	47.45	45.22	46.79	46.01	42.42	40.82	39.79	51.34	50.63	57.03	50.94	50.53	44.47	48.66	
23559	-3.42	-3.24	-3.13	-2.98	-3.35	-4.59	-5.30	-8.33	-3.98	-4.18	-4.65	-4.28	-4.50	-4.41	-4.63	-4.05	-3.90	-5.15	-4.34	-3.53	-3.64	-4.48	-4.96	-5.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HUNTLEY___66	39.09	42.76	39.06	36.35	37.70	45.47	50.40	111.34	52.50	52.34	47.45	45.22	46.79	46.01	42.42	40.82	39.79	51.34	50.63	57.03	50.94	50.53	44.47	48.66	
23560	-3.42	-3.24	-3.13	-2.98	-3.35	-4.59	-5.30	-8.33	-3.98	-4.18	-4.65	-4.28	-4.50	-4.41	-4.63	-4.05	-3.90	-5.15	-4.34	-3.53	-3.64	-4.48	-4.96	-5.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HUNTLEY___67	38.40	41.96	38.32	35.66	37.00	44.57	49.38	109.06	51.42	51.28	46.49	44.32	45.88	45.09	41.58	40.03	39.07	50.42	49.69	55.94	49.97	49.63	43.71	47.83	
23561	-4.12	-4.04	-3.87	-3.66	-4.06	-5.49	-6.32	-10.61	-5.06	-5.24	-5.60	-5.19	-5.41	-5.33	-5.48	-4.83	-4.61	-6.07	-5.29	-4.62	-4.61	-5.38	-5.72	-6.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
HUNTLEY___68	38.40	41.96	38.32	35.66	37.00	44.57	49.38	109.06	51.41	51.28	46.49	44.32	45.88	45.09	41.58	40.03	39.07	50.41	49.68	55.93	49.96	49.63	43.71	47.83	
23562	-4.12	-4.04	-3.87	-3.66	-4.06	-5.49	-6.32	-10.62	-5.06	-5.25	-5.60	-5.19	-5.41	-5.33	-5.48	-4.83	-4.61	-6.07	-5.29	-4.63	-4.61	-5.38	-5.72	-6.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDECK___CORINTH	43.83	47.34	43.44	40.48	42.49	51.99	58.41	125.70	59.37	59.88	55.42	52.17	54.29	53.46	50.14	47.52	46.22	60.13	58.34	64.09	57.79	58.08	51.85	56.45	
23802	1.32	1.35	1.25	1.16	1.43	1.94	2.71	6.03	2.89	3.36	3.33	2.66	3.00	3.04	3.08	2.66	2.54	3.65	3.36	3.53	3.21	3.07	2.42	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDECK___ILION	43.83	47.36	43.47	40.54	42.37	51.74	57.90	124.65	58.86	58.98	54.37	51.64	53.53	52.64	49.16	46.89	45.63	59.08	57.53	63.39	57.08	57.43	51.30	56.08	
23567	1.31	1.36	1.28	1.22	1.32	1.68	2.20	4.97	2.38	2.46	2.27	2.14	2.24	2.22	2.10	2.03	1.95	2.59	2.55	2.83	2.50	2.42	1.88	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDECK___OLEAN	38.41	41.92	38.24	35.67	36.99	45.09	50.93	112.47	52.74	52.49	47.28	44.98	46.90	46.16	42.34	40.90	39.99	52.09	51.86	58.40	51.67	51.19	44.83	48.59	
23982	-4.10	-4.07	-3.95	-3.66	-4.06	-4.97	-4.77	-7.20	-3.73	-4.04	-4.81	-4.52	-4.39	-4.26	-4.71	-3.96	-3.69	-4.40	-3.12	-2.16	-2.91	-3.81	-4.60	-5.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDECK___OSWEGO	41.68	45.10	41.33	38.51	40.21	48.97	54.65	117.82	55.67	55.52	50.97	48.43	50.21	49.31	45.85	43.89	42.79	55.21	53.99	59.68	53.69	54.04	48.51	53.15	
23783	-0.84	-0.90	-0.86	-0.80	-0.85	-1.09	-1.06	-1.86	-0.81	-1.01	-1.12	-1.08	-1.08	-1.11	-1.21	-0.97	-0.89	-1.27	-0.99	-0.88	-0.90	-0.97	-0.91	-1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDECK___YERKES	39.09	42.76	39.06	36.35	37.70	45.47	50.40	111.34	52.50	52.34	47.45	45.22	46.79	46.01	42.42	40.82	39.79	51.34	50.63	57.03	50.94	50.53	44.47	48.66	
23781	-3.42	-3.24	-3.13	-2.98	-3.35	-4.59	-5.30	-8.33	-3.98	-4.18	-4.65	-4.28	-4.50	-4.41	-4.63	-4.05	-3.90	-5.15	-4.34	-3.53	-3.64	-4.48	-4.96	-5.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDIAN POINT_GT_1	45.46	49.00	45.10	42.03	43.93	53.55	60.00	129.10	61.23	61.40	56.80	53.85	55.85	55.02	51.53	49.06	47.72	61.63	59.84	65.98	59.44	59.79	53.42	58.20	
24139	2.94	3.00	2.91	2.71	2.87	3.49	4.30	9.43	4.76	4.88	4.70	4.35	4.57	4.60	4.47	4.20	4.04	5.14	4.86	5.42	4.86	4.78	3.99	3.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDIAN POINT_GT_2	45.46	49.00	45.10	42.03	43.93	53.55	60.00	129.10	61.23	61.40	56.80	53.85	55.85	55.02	51.53	49.06	47.72	61.63	59.84	65.98	59.44	59.79	53.42	58.20	
23659	2.94	3.00	2.91	2.71	2.87	3.49	4.30	9.43	4.76	4.88	4.70	4.35	4.57	4.60	4.47	4.20	4.04	5.14	4.86	5.42	4.86	4.78	3.99	3.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDIAN POINT_GT_3	45.46	49.00	45.10	42.03	43.93	53.55	60.00	129.10	61.23	61.40	56.80	53.85	55.85	55.02	51.53	49.06	47.72	61.63	59.84	65.98	59.44	59.79	53.42	58.20	
24019	2.94	3.00	2.91	2.71	2.87	3.49	4.30	9.43	4.76	4.88	4.70	4.35	4.57	4.60	4.47	4.20	4.04	5.14	4.86	5.42	4.86	4.78	3.99	3.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
INDIAN POINT___2	45.17	48.69	44.83	41.78	43.65	53.20	59.59	128.19	60.82	61.01	56.45	53.52	55.51	54.68	51.21	48.75	47.42	61.24	59.46	65.53	59.05	59.39	53.06	57.81	
23530	2.65	2.69	2.64	2.46	2.60	3.14	3.88	8.51	4.34	4.49	4.36	4.01	4.22	4.26	4.16	3.89	3.74	4.75	4.						

23531	2.63 0.00 N	2.67 0.00 N	2.61 0.00 N	2.43 0.00 N	2.57 0.00 N	3.10 0.00 N	3.84 0.00 N	8.37 0.00 N	4.27 0.00 N	4.39 0.00 N	4.29 0.00 N	3.96 0.00 N	4.17 0.00 N	4.21 0.00 N	4.11 0.00 N	3.84 0.00 N	3.70 0.00 N	4.69 0.00 N	4.41 0.00 N	4.89 0.00 N	4.40 0.00 N	4.32 0.00 N	3.60 0.00 N	3.48 0.00 N
IP CORINTH____1 23988	44.18 1.66 0.00 N	47.72 1.72 0.00 N	43.78 1.59 0.00 N	40.80 1.48 0.00 N	42.82 1.76 0.00 N	52.40 2.35 0.00 N	58.89 3.18 0.00 N	126.77 7.10 0.00 N	59.87 3.39 0.00 N	60.39 3.87 0.00 N	55.88 3.79 0.00 N	52.59 3.08 0.00 N	54.73 3.44 0.00 N	53.90 3.48 0.00 N	50.54 3.48 0.00 N	47.91 3.05 0.00 N	46.59 2.91 0.00 N	60.63 4.14 0.00 N	58.84 3.86 0.00 N	64.65 4.09 0.00 N	58.28 3.70 0.00 N	58.56 3.55 0.00 N	52.26 2.84 0.00 N	56.91 2.61 0.00 N
IP____TICONDEROGA 23804	46.12 3.60 0.00 N	49.92 3.93 0.00 N	45.81 3.62 0.00 N	42.74 3.42 0.00 N	44.88 3.83 0.00 N	54.80 4.74 0.00 N	61.57 5.87 0.00 N	131.85 12.18 0.00 N	62.23 5.75 0.00 N	62.39 5.87 0.00 N	58.04 5.95 0.00 N	54.74 5.23 0.00 N	56.85 5.56 0.00 N	56.11 5.69 0.00 N	52.75 5.69 0.00 N	50.02 5.16 0.00 N	48.72 5.04 0.00 N	63.39 6.91 0.00 N	61.16 6.18 0.00 N	67.05 6.48 0.00 N	60.65 6.07 0.00 N	61.09 6.08 0.00 N	54.42 5.00 0.00 N	59.39 5.08 0.00 N
JARVIS____ 23743	42.72 0.20 0.00 N	46.18 0.18 0.00 N	42.36 0.17 0.00 N	39.50 0.18 0.00 N	41.26 0.20 0.00 N	50.28 0.22 0.00 N	56.04 0.33 0.00 N	120.41 0.73 0.00 N	56.88 0.40 0.00 N	56.97 0.45 0.00 N	52.52 0.43 0.00 N	49.90 0.39 0.00 N	51.70 0.41 0.00 N	50.82 0.40 0.00 N	47.44 0.39 0.00 N	45.21 0.35 0.00 N	43.99 0.31 0.00 N	56.88 0.39 0.00 N	55.32 0.34 0.00 N	60.99 0.42 0.00 N	54.96 0.38 0.00 N	55.40 0.39 0.00 N	49.75 0.32 0.00 N	54.57 0.27 0.00 N
JENNISON____1 23625	43.49 0.97 0.00 N	47.06 1.07 0.00 N	43.10 0.91 0.00 N	40.21 0.89 0.00 N	41.95 0.90 0.00 N	51.41 1.35 0.00 N	58.08 2.38 0.00 N	126.04 6.36 0.00 N	59.44 2.97 0.00 N	59.06 2.53 0.00 N	53.87 1.78 0.00 N	51.09 1.58 0.00 N	53.13 1.84 0.00 N	52.18 1.75 0.00 N	48.36 1.30 0.00 N	46.62 1.75 0.00 N	45.73 2.04 0.00 N	59.21 2.72 0.00 N	58.09 3.11 0.00 N	64.41 3.85 0.00 N	57.56 2.98 0.00 N	57.59 2.59 0.00 N	51.14 1.71 0.00 N	55.64 1.34 0.00 N
JENNISON____2 23626	43.40 0.88 0.00 N	46.96 0.96 0.00 N	43.01 0.82 0.00 N	40.13 0.81 0.00 N	41.87 0.82 0.00 N	51.29 1.23 0.00 N	57.94 2.24 0.00 N	125.69 6.02 0.00 N	59.27 2.80 0.00 N	58.89 2.36 0.00 N	53.74 1.65 0.00 N	50.96 1.45 0.00 N	52.99 1.70 0.00 N	52.04 1.62 0.00 N	48.23 1.17 0.00 N	46.50 1.63 0.00 N	45.60 1.92 0.00 N	59.04 2.55 0.00 N	57.92 2.94 0.00 N	64.23 3.67 0.00 N	57.40 2.82 0.00 N	57.45 2.44 0.00 N	51.03 1.60 0.00 N	55.52 1.21 0.00 N
KEDC PORT_JEFF_GT2 24210	63.01 5.08 -15.41 N	62.17 5.34 -10.84 N	61.29 5.14 -13.96 N	61.23 4.81 -17.09 N	61.68 5.07 -15.55 N	62.95 5.64 -7.25 N	61.01 5.31 0.00 N	131.47 11.69 -0.11 N	64.26 6.00 -1.78 N	62.70 5.99 -0.19 N	62.70 5.32 -5.29 N	62.23 5.27 -7.45 N	61.95 5.62 -5.05 N	62.26 5.80 -6.04 N	60.53 5.51 -7.96 N	94.14 5.38 -43.89 N	102.11 4.92 -53.50 N	88.38 5.26 -26.64 N	117.62 4.97 -57.67 N	102.88 5.21 -37.12 N	84.64 5.13 -24.93 N	84.29 5.83 -23.45 N	62.81 5.56 -7.83 N	66.56 5.72 -6.54 N
KEDC PORT_JEFF_GT3 24211	63.01 5.08 -15.41 N	62.17 5.34 -10.84 N	61.29 5.14 -13.96 N	61.23 4.81 -17.09 N	61.68 5.07 -15.55 N	62.95 5.64 -7.25 N	61.01 5.31 0.00 N	131.47 11.69 -0.11 N	64.26 6.00 -1.78 N	62.70 5.99 -0.19 N	62.70 5.32 -5.29 N	62.23 5.27 -7.45 N	61.95 5.62 -5.05 N	62.26 5.80 -6.04 N	60.53 5.51 -7.96 N	94.14 5.38 -43.89 N	102.11 4.92 -53.50 N	88.39 5.27 -26.64 N	117.63 4.98 -57.67 N	102.90 5.22 -37.12 N	84.66 5.14 -24.93 N	84.26 5.80 -23.45 N	62.81 5.56 -7.83 N	66.56 5.72 -6.54 N
KEDC_GLWD_GT4 24219	62.06 4.13 -15.41 N	61.11 4.28 -10.84 N	60.26 4.11 -13.96 N	60.24 3.83 -17.09 N	60.64 4.03 -15.55 N	62.08 4.77 -7.25 N	61.22 5.52 0.00 N	132.08 12.30 -0.11 N	64.52 6.27 -1.78 N	63.09 6.38 -0.19 N	63.41 6.03 -5.29 N	62.69 5.73 -7.45 N	62.36 6.03 -5.05 N	62.49 6.04 -6.04 N	60.78 5.76 -7.96 N	97.88 5.44 -47.58 N	104.67 5.16 -55.83 N	88.57 5.44 -26.64 N	118.07 5.22 -57.87 N	104.14 5.67 -37.91 N	103.37 5.28 -43.50 N	86.43 6.29 -25.13 N	64.94 5.45 -10.06 N	66.36 5.33 -6.73 N
KEDC_GLWD_GT5 24220	62.06 4.13 -15.41 N	61.11 4.28 -10.84 N	60.26 4.11 -13.96 N	60.24 3.83 -17.09 N	60.64 4.03 -15.55 N	62.08 4.77 -7.25 N	61.22 5.52 0.00 N	132.08 12.30 -0.11 N	64.52 6.27 -1.78 N	63.09 6.38 -0.19 N	63.41 6.03 -5.29 N	62.69 5.73 -7.45 N	62.36 6.03 -5.05 N	62.49 6.04 -6.04 N	60.78 5.76 -7.96 N	97.88 5.44 -47.58 N	104.67 5.16 -55.83 N	88.57 5.44 -26.64 N	118.07 5.22 -57.87 N	104.14 5.67 -37.91 N	103.37 5.28 -43.50 N	86.43 6.29 -25.13 N	64.94 5.45 -10.06 N	66.36 5.33 -6.73 N
KENSICO____ 23655	45.71 3.20 0.00 N	49.28 3.28 0.00 N	45.35 3.16 0.00 N	42.26 2.94 0.00 N	44.16 3.10 0.00 N	53.81 3.75 0.00 N	60.27 4.57 0.00 N	129.67 9.99 0.00 N	61.51 5.04 0.00 N	61.68 5.16 0.00 N	57.07 4.97 0.00 N	54.14 4.63 0.00 N	56.16 4.88 0.00 N	55.33 4.91 0.00 N	51.82 4.76 0.00 N	49.35 4.49 0.00 N	47.98 4.30 0.00 N	61.96 5.47 0.00 N	60.15 5.17 0.00 N	66.29 5.73 0.00 N	59.72 5.14 0.00 N	60.09 5.09 0.00 N	53.71 4.28 0.00 N	58.51 4.21 0.00 N
KIAC_JFK_GT1 23816	59.59 3.82 -13.25 N	49.90 3.90 0.00 N	45.92 3.74 0.00 N	42.78 3.46 0.00 N	44.69 3.63 0.00 N	55.27 4.42 -0.78 N	60.90 5.19 0.00 N	130.92 11.25 0.00 N	99.06 5.58 -37.00 N	111.67 5.57 -49.57 N	105.80 5.24 -48.47 N	94.98 4.96 -40.51 N	96.76 5.25 -40.22 N	83.10 5.14 -27.54 N	87.84 5.01 -35.77 N	170.78 4.65 -121.26 N	116.61 4.47 -68.46 N	82.50 5.72 -20.29 N	108.58 5.54 -48.06 N	110.73 6.27 -43.90 N	64.44 5.61 -4.25 N	82.25 5.56 -21.68 N	71.83 4.83 -17.57 N	71.53 4.83 -12.40 N
KIAC_JFK_GT2 23817	59.59 3.82 -13.25 N	49.90 3.90 0.00 N	45.92 3.74 0.00 N	42.78 3.46 0.00 N	44.69 3.63 0.00 N	55.27 4.42 -0.78 N	60.90 5.19 0.00 N	130.92 11.25 0.00 N	99.06 5.58 -37.00 N	111.67 5.57 -49.57 N	105.80 5.24 -48.47 N	94.98 4.96 -40.51 N	96.76 5.25 -40.22 N	83.10 5.14 -27.54 N	87.84 5.01 -35.77 N	170.78 4.65 -121.26 N	116.61 4.47 -68.46 N	82.50 5.72 -20.29 N	108.58 5.54 -48.06 N	110.73 6.27 -43.90 N	64.44 5.61 -4.25 N	82.25 5.56 -21.68 N	71.83 4.83 -17.57 N	71.53 4.83 -12.40 N
KINTIGH____ 23543	38.15 -4.37 0.00 N	41.59 -4.41 0.00 N	38.02 -4.17 0.00 N	35.38 -3.94 0.00 N	36.77 -4.28 0.00 N	44.32 -5.74 0.00 N	49.05 -6.65 0.00 N	107.86 -11.82 0.00 N	50.87 -5.61 0.00 N	50.74 -5.78 0.00 N	46.20 -5.89 0.00 N	44.02 -5.49 0.00 N	45.52 -5.77 0.00 N	44.71 -5.71 0.00 N	41.37 -5.69 0.00 N	39.73 -5.14 0.00 N	38.72 -4.96 0.00 N	50.02 -6.46 0.00 N	49.12 -5.86 0.00 N	55.01 -5.55 0.00 N	49.34 -5.24 0.00 N	49.15 -5.86 0.00 N	43.48 -5.94 0.00 N	47.64 -6.66 0.00 N

LEDERLE____ 23769	45.93 3.41 0.00 N	49.51 3.51 0.00 N	45.58 3.39 0.00 N	42.48 3.16 0.00 N	44.38 3.33 0.00 N	54.11 4.05 0.00 N	60.68 4.98 0.00 N	130.62 10.94 0.00 N	61.98 5.51 0.00 N	62.13 5.61 0.00 N	57.48 5.39 0.00 N	54.47 4.96 0.00 N	56.52 5.23 0.00 N	55.68 5.26 0.00 N	52.07 5.01 0.00 N	49.60 4.74 0.00 N	48.32 4.63 0.00 N	62.40 5.91 0.00 N	60.66 5.68 0.00 N	66.92 6.35 0.00 N	60.23 5.65 0.00 N	60.52 5.51 0.00 N	54.00 4.57 0.00 N	58.80 4.49 0.00 N
LINDEN COGEN____ 23786	45.67 3.15 0.00 N	49.18 3.18 0.00 N	45.29 3.10 0.00 N	42.19 2.87 0.00 N	44.07 3.01 0.00 N	53.74 3.68 0.00 N	60.24 4.54 0.00 N	129.64 9.96 0.00 N	98.56 5.08 -37.00 N	111.24 5.15 -49.57 N	105.50 4.94 -48.47 N	94.62 4.60 -40.51 N	96.36 4.86 -40.22 N	82.84 4.87 -27.54 N	87.57 4.74 -35.77 N	170.57 4.45 -121.26 N	116.43 4.28 -68.46 N	82.21 5.42 -20.29 N	108.17 5.13 -48.06 N	110.14 5.67 -43.90 N	63.91 5.08 -4.25 N	81.72 5.03 -21.68 N	71.24 4.24 -17.57 N	70.87 4.17 -12.40 N
LIPA_MISC_IPP 23656	63.07 5.15 -15.41 N	62.22 5.39 -10.84 N	61.33 5.18 -13.96 N	61.26 4.85 -17.09 N	61.71 5.10 -15.55 N	63.01 5.70 -7.25 N	61.20 5.50 0.00 N	131.98 12.19 -0.11 N	64.30 6.04 -1.78 N	62.61 5.89 -0.19 N	62.57 5.19 -5.29 N	62.00 5.04 -7.45 N	61.79 5.45 -5.05 N	62.16 5.70 -6.04 N	60.48 5.46 -7.96 N	94.00 5.32 -43.82 N	102.10 4.96 -53.46 N	89.28 6.16 -26.64 N	118.40 5.75 -57.67 N	103.75 6.08 -37.11 N	85.21 5.87 -24.76 N	84.44 6.00 -23.43 N	62.97 5.74 -7.81 N	66.75 5.91 -6.54 N
LITTLE FALLS____HYD 24013	44.97 2.46 0.00 N	48.55 2.55 0.00 N	44.60 2.41 0.00 N	41.61 2.29 0.00 N	43.53 2.48 0.00 N	53.22 3.16 0.00 N	59.81 4.10 0.00 N	128.85 9.18 0.00 N	60.82 4.34 0.00 N	61.01 4.49 0.00 N	56.24 4.15 0.00 N	53.45 3.94 0.00 N	55.46 4.17 0.00 N	54.57 4.15 0.00 N	51.00 3.94 0.00 N	48.68 3.82 0.00 N	47.35 3.67 0.00 N	61.39 4.90 0.00 N	59.75 4.77 0.00 N	65.87 5.31 0.00 N	59.26 4.68 0.00 N	59.56 4.55 0.00 N	52.93 3.50 0.00 N	57.65 3.34 0.00 N
LONG LAKE PHOENIX 24014	41.89 -0.62 0.00 N	45.31 -0.69 0.00 N	41.52 -0.67 0.00 N	38.69 -0.63 0.00 N	40.41 -0.65 0.00 N	49.24 -0.81 0.00 N	55.05 -0.65 0.00 N	118.78 -0.90 0.00 N	56.14 -0.34 0.00 N	55.98 -0.55 0.00 N	51.36 -0.73 0.00 N	48.82 -0.69 0.00 N	50.59 -0.69 0.00 N	49.68 -0.74 0.00 N	46.18 -0.88 0.00 N	44.21 -0.65 0.00 N	43.11 -0.57 0.00 N	55.67 -0.81 0.00 N	54.49 -0.49 0.00 N	60.25 -0.31 0.00 N	54.16 -0.42 0.00 N	54.47 -0.54 0.00 N	48.84 -0.59 0.00 N	53.43 -0.88 0.00 N
LOVETT____3 23632	44.79 2.27 0.00 N	48.32 2.33 0.00 N	44.51 2.32 0.00 N	41.52 2.20 0.00 N	43.36 2.31 0.00 N	52.77 2.71 0.00 N	59.09 3.39 0.00 N	127.09 7.41 0.00 N	60.31 3.83 0.00 N	60.50 3.97 0.00 N	55.91 3.81 0.00 N	52.97 3.46 0.00 N	54.93 3.64 0.00 N	54.11 3.69 0.00 N	50.69 3.63 0.00 N	48.26 3.40 0.00 N	46.98 3.29 0.00 N	60.59 4.10 0.00 N	58.82 3.84 0.00 N	64.83 4.27 0.00 N	58.43 3.85 0.00 N	58.75 3.74 0.00 N	52.50 3.08 0.00 N	57.23 2.92 0.00 N
LOVETT____4 23642	45.23 2.71 0.00 N	48.79 2.79 0.00 N	44.93 2.74 0.00 N	41.90 2.58 0.00 N	43.76 2.71 0.00 N	53.28 3.22 0.00 N	59.70 4.00 0.00 N	128.45 8.77 0.00 N	60.94 4.47 0.00 N	61.12 4.60 0.00 N	56.50 4.41 0.00 N	53.55 4.04 0.00 N	55.54 4.25 0.00 N	54.71 4.29 0.00 N	51.22 4.16 0.00 N	48.77 3.91 0.00 N	47.49 3.80 0.00 N	61.28 4.79 0.00 N	59.51 4.53 0.00 N	65.61 5.05 0.00 N	59.10 4.52 0.00 N	59.42 4.41 0.00 N	53.08 3.65 0.00 N	57.83 3.53 0.00 N
LOVETT____5 23593	45.23 2.71 0.00 N	48.79 2.79 0.00 N	44.92 2.74 0.00 N	41.90 2.58 0.00 N	43.76 2.71 0.00 N	53.28 3.22 0.00 N	59.70 4.00 0.00 N	128.44 8.77 0.00 N	60.94 4.47 0.00 N	61.12 4.60 0.00 N	56.50 4.41 0.00 N	53.55 4.04 0.00 N	55.54 4.25 0.00 N	54.71 4.29 0.00 N	51.22 4.16 0.00 N	48.77 3.91 0.00 N	47.49 3.80 0.00 N	61.28 4.79 0.00 N	59.51 4.53 0.00 N	65.61 5.05 0.00 N	59.10 4.52 0.00 N	59.42 4.41 0.00 N	53.08 3.65 0.00 N	57.83 3.53 0.00 N
LOWER RAQUET____HYD 24057	42.44 -0.07 0.00 N	45.98 -0.02 0.00 N	42.10 -0.09 0.00 N	39.22 -0.10 0.00 N	40.91 -0.14 0.00 N	50.07 0.01 0.00 N	54.95 -0.76 0.00 N	118.28 -1.39 0.00 N	55.49 -0.99 0.00 N	55.43 -1.09 0.00 N	51.06 -1.04 0.00 N	48.69 -0.82 0.00 N	50.37 -0.91 0.00 N	49.43 -0.99 0.00 N	46.10 -0.96 0.00 N	43.96 -0.91 0.00 N	42.89 -0.80 0.00 N	55.27 -1.22 0.00 N	53.96 -1.02 0.00 N	59.43 -1.13 0.00 N	53.56 -1.02 0.00 N	54.06 -0.95 0.00 N	48.70 -0.73 0.00 N	54.33 0.03 0.00 N
LOWER____HUDSON 24059	44.52 2.00 0.00 N	48.10 2.10 0.00 N	44.16 1.97 0.00 N	41.18 1.87 0.00 N	43.15 2.09 0.00 N	52.65 2.59 0.00 N	59.05 3.35 0.00 N	126.85 7.18 0.00 N	59.95 3.47 0.00 N	60.23 3.70 0.00 N	55.77 3.68 0.00 N	52.72 3.21 0.00 N	54.66 3.37 0.00 N	53.85 3.43 0.00 N	50.51 3.45 0.00 N	48.02 3.16 0.00 N	46.72 3.04 0.00 N	60.55 4.06 0.00 N	58.64 3.66 0.00 N	64.50 3.94 0.00 N	58.24 3.66 0.00 N	58.65 3.65 0.00 N	52.37 2.94 0.00 N	57.13 2.83 0.00 N
LWR____OSWEGATCHIE_HYD 23850	42.70 0.18 0.00 N	46.20 0.21 0.00 N	42.30 0.11 0.00 N	39.42 0.10 0.00 N	41.12 0.07 0.00 N	50.38 0.32 0.00 N	55.72 0.01 0.00 N	120.33 0.66 0.00 N	56.70 0.23 0.00 N	56.64 0.11 0.00 N	52.07 -0.02 0.00 N	49.52 0.02 0.00 N	51.30 0.01 0.00 N	50.33 -0.09 0.00 N	46.91 -0.14 0.00 N	44.79 -0.08 0.00 N	43.64 -0.04 0.00 N	56.30 -0.19 0.00 N	55.08 0.10 0.00 N	60.76 0.20 0.00 N	54.67 0.09 0.00 N	55.03 0.02 0.00 N	49.32 -0.11 0.00 N	54.63 0.33 0.00 N
MG INDUSTRY____DRP 24185	44.02 1.50 0.00 N	47.52 1.52 0.00 N	43.66 1.47 0.00 N	40.71 1.39 0.00 N	42.57 1.52 0.00 N	51.89 1.83 0.00 N	57.85 2.15 0.00 N	124.25 4.58 0.00 N	58.69 2.21 0.00 N	58.93 2.41 0.00 N	54.60 2.50 0.00 N	51.73 2.22 0.00 N	53.53 2.25 0.00 N	52.73 2.31 0.00 N	49.47 2.41 0.00 N	47.03 2.16 0.00 N	45.73 2.05 0.00 N	59.14 2.65 0.00 N	57.28 2.31 0.00 N	63.16 2.60 0.00 N	57.01 2.42 0.00 N	57.45 2.44 0.00 N	51.39 1.96 0.00 N	56.10 1.80 0.00 N
MID____OSWEGATCHIE_HYD 23849	42.70 0.18 0.00 N	46.20 0.21 0.00 N	42.30 0.11 0.00 N	39.42 0.10 0.00 N	41.12 0.07 0.00 N	50.38 0.32 0.00 N	55.72 0.01 0.00 N	120.33 0.66 0.00 N	56.70 0.23 0.00 N	56.64 0.11 0.00 N	52.07 -0.02 0.00 N	49.52 0.02 0.00 N	51.30 0.01 0.00 N	50.33 -0.09 0.00 N	46.91 -0.14 0.00 N	44.79 -0.08 0.00 N	43.64 -0.04 0.00 N	56.30 -0.19 0.00 N	55.08 0.10 0.00 N	60.76 0.20 0.00 N	54.67 0.09 0.00 N	55.03 0.02 0.00 N	49.32 -0.11 0.00 N	54.63 0.33 0.00 N
MID____RAQUETTE_HYD 23851	42.44 -0.07 0.00 N	45.98 -0.02 0.00 N	42.10 -0.09 0.00 N	39.22 -0.10 0.00 N	40.91 -0.14 0.00 N	50.07 0.01 0.00 N	54.95 -0.76 0.00 N	118.28 -1.39 0.00 N	55.49 -0.99 0.00 N	55.43 -1.09 0.00 N	51.06 -1.04 0.00 N	48.69 -0.82 0.00 N	50.37 -0.91 0.00 N	49.43 -0.99 0.00 N	46.10 -0.96 0.00 N	43.96 -0.91 0.00 N	42.89 -0.80 0.00 N	55.27 -1.22 0.00 N	53.96 -1.02 0.00 N	59.43 -1.13 0.00 N	53.56 -1.02 0.00 N	54.06 -0.95 0.00 N	48.70 -0.73 0.00 N	54.33 0.03 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
MILLIKEN___1 23584	39.16 -3.36 0.00 N	42.32 -3.68 0.00 N	38.71 -3.48 0.00 N	36.10 -3.21 0.00 N	37.71 -3.34 0.00 N	46.15 -3.91 0.00 N	52.13 -3.58 0.00 N	113.35 -6.32 0.00 N	53.53 -2.95 0.00 N	53.24 -3.28 0.00 N	48.61 -3.48 0.00 N	46.19 -3.32 0.00 N	47.91 -3.37 0.00 N	47.02 -3.41 0.00 N	43.54 -3.52 0.00 N	41.94 -2.93 0.00 N	40.98 -2.70 0.00 N	53.05 -3.43 0.00 N	52.22 -2.75 0.00 N	57.89 -2.68 0.00 N	51.76 -2.82 0.00 N	51.71 -3.30 0.00 N	45.88 -3.55 0.00 N	49.91 -4.39 0.00 N	
MILLIKEN___2 23585	39.16 -3.36 0.00 N	42.32 -3.68 0.00 N	38.70 -3.49 0.00 N	36.10 -3.21 0.00 N	37.71 -3.35 0.00 N	46.15 -3.91 0.00 N	52.12 -3.59 0.00 N	113.34 -6.33 0.00 N	53.52 -2.96 0.00 N	53.24 -3.28 0.00 N	48.60 -3.49 0.00 N	46.19 -3.32 0.00 N	47.90 -3.39 0.00 N	47.02 -3.41 0.00 N	43.53 -3.53 0.00 N	41.94 -2.93 0.00 N	40.98 -2.70 0.00 N	53.05 -3.44 0.00 N	52.22 -2.76 0.00 N	57.86 -2.70 0.00 N	51.76 -2.82 0.00 N	51.71 -3.30 0.00 N	45.88 -3.55 0.00 N	49.91 -4.39 0.00 N	
MILLIKEN___DIESEL 23629	39.40 -3.12 0.00 N	42.59 -3.41 0.00 N	38.94 -3.25 0.00 N	36.33 -2.99 0.00 N	37.95 -3.10 0.00 N	46.44 -3.62 0.00 N	52.44 -3.26 0.00 N	114.06 -5.61 0.00 N	53.86 -2.62 0.00 N	53.58 -2.94 0.00 N	48.92 -3.18 0.00 N	46.47 -3.03 0.00 N	48.20 -3.09 0.00 N	47.31 -3.11 0.00 N	43.81 -3.25 0.00 N	42.19 -2.67 0.00 N	41.23 -2.45 0.00 N	53.38 -3.11 0.00 N	52.55 -2.43 0.00 N	58.25 -2.31 0.00 N	52.09 -2.49 0.00 N	52.04 -2.97 0.00 N	46.17 -3.26 0.00 N	50.22 -4.08 0.00 N	
MODEL_CITY_ENERGY 24167	38.40 -4.12 0.00 N	41.97 -4.03 0.00 N	38.34 -3.85 0.00 N	35.66 -3.66 0.00 N	37.00 -4.06 0.00 N	44.50 -5.56 0.00 N	49.15 -6.55 0.00 N	108.65 -11.02 0.00 N	51.23 -5.25 0.00 N	51.09 -5.44 0.00 N	46.36 -5.73 0.00 N	44.20 -5.31 0.00 N	45.70 -5.59 0.00 N	44.92 -5.51 0.00 N	41.46 -5.60 0.00 N	39.91 -4.96 0.00 N	38.91 -4.77 0.00 N	50.21 -6.28 0.00 N	49.43 -5.54 0.00 N	55.64 -4.92 0.00 N	49.78 -4.80 0.00 N	49.42 -5.59 0.00 N	43.52 -5.91 0.00 N	47.69 -6.62 0.00 N	
MOHAWK_PAPER___DRP 24187	44.83 2.32 0.00 N	48.43 2.43 0.00 N	44.46 2.27 0.00 N	41.46 2.14 0.00 N	43.41 2.35 0.00 N	53.00 2.94 0.00 N	59.47 3.77 0.00 N	127.92 8.25 0.00 N	60.46 3.98 0.00 N	60.80 4.28 0.00 N	56.19 4.10 0.00 N	53.13 3.62 0.00 N	55.06 3.77 0.00 N	54.21 3.79 0.00 N	50.78 3.72 0.00 N	48.29 3.42 0.00 N	47.00 3.32 0.00 N	60.91 4.42 0.00 N	59.08 4.10 0.00 N	65.10 4.54 0.00 N	58.68 4.10 0.00 N	59.07 4.06 0.00 N	52.71 3.28 0.00 N	57.50 3.20 0.00 N	
MONGAUP___HYD 23641	46.09 3.58 0.00 N	49.68 3.68 0.00 N	45.68 3.49 0.00 N	42.56 3.24 0.00 N	44.47 3.41 0.00 N	53.93 3.88 0.00 N	60.53 4.82 0.00 N	130.19 10.51 0.00 N	61.75 5.28 0.00 N	61.66 5.13 0.00 N	57.20 5.10 0.00 N	54.40 4.89 0.00 N	56.55 5.27 0.00 N	55.70 5.28 0.00 N	51.87 4.81 0.00 N	49.46 4.59 0.00 N	48.03 4.35 0.00 N	61.67 5.18 0.00 N	60.07 5.09 0.00 N	66.21 5.64 0.00 N	60.06 5.48 0.00 N	60.49 5.48 0.00 N	54.07 4.64 0.00 N	59.12 4.82 0.00 N	
MONTAUK___DIESEL 23721	65.05 7.13 -15.41 N	64.28 7.45 -10.84 N	63.16 7.01 -13.96 N	62.98 6.57 -17.09 N	63.53 6.92 -15.55 N	65.40 8.09 -7.25 N	64.17 8.46 0.00 N	138.91 19.13 -0.11 N	65.66 7.41 -1.78 N	63.82 7.10 -0.19 N	63.63 6.25 -5.29 N	62.96 6.01 -7.45 N	62.79 6.45 -5.05 N	63.09 6.63 -6.04 N	61.41 6.39 -7.96 N	94.97 6.28 -43.83 N	103.78 6.64 -53.46 N	93.00 9.88 -26.64 N	122.37 9.72 -57.67 N	108.00 10.33 -37.12 N	89.00 9.48 -24.93 N	87.85 9.39 -23.45 N	65.72 8.46 -7.83 N	69.46 8.62 -6.54 N	
N SALMON___HYD 24042	42.17 -0.35 0.00 N	45.70 -0.29 0.00 N	41.86 -0.33 0.00 N	39.00 -0.32 0.00 N	40.69 -0.36 0.00 N	49.76 -0.30 0.00 N	55.10 -0.60 0.00 N	118.46 -1.22 0.00 N	55.60 -0.87 0.00 N	55.56 -0.96 0.00 N	51.13 -0.96 0.00 N	48.66 -0.85 0.00 N	50.35 -0.94 0.00 N	49.40 -1.02 0.00 N	46.10 -0.96 0.00 N	43.94 -0.92 0.00 N	42.86 -0.82 0.00 N	55.51 -0.98 0.00 N	54.06 -0.92 0.00 N	59.36 -1.20 0.00 N	53.58 -1.00 0.00 N	54.03 -0.98 0.00 N	48.70 -0.73 0.00 N	53.95 -0.35 0.00 N	
N.E_GEN_SANDY PD 24062	44.75 2.24 0.00 N	48.34 2.34 0.00 N	44.41 2.22 0.00 N	41.42 2.10 0.00 N	43.37 2.31 0.00 N	52.83 2.77 0.00 N	59.14 3.43 0.00 N	126.88 7.20 0.00 N	60.02 3.54 0.00 N	60.11 3.59 0.00 N	55.75 3.65 0.00 N	52.82 3.32 0.00 N	54.76 3.47 0.00 N	53.99 3.57 0.00 N	50.65 3.60 0.00 N	48.14 3.27 0.00 N	46.83 3.14 0.00 N	60.60 4.11 0.00 N	58.61 3.63 0.00 N	64.46 3.90 0.00 N	58.23 3.65 0.00 N	58.73 3.72 0.00 N	52.51 3.09 0.00 N	57.32 3.02 0.00 N	
NARROWS_GT1_1 24228	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N	
NARROWS_GT1_2 24229	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N	
NARROWS_GT1_3 24230	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N	
NARROWS_GT1_4 24231	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N	
NARROWS_GT1_5	47.67	51.38	47.29	44.05	45.97	56.03	62.88	135.49	101.22	113.99	108.06	97.10	98.93	85.31	89.84	172.95	118.45	84.83	110.89	113.37	66.92	84.81	73.88	73.65	

24232	5.16 0.00 N	5.38 0.00 N	5.10 0.00 N	4.73 0.00 N	4.92 0.00 N	5.98 0.00 N	7.18 0.00 N	15.81 0.00 N	7.75 -37.00 N	7.90 -49.57 N	7.50 -48.47 N	7.08 -40.51 N	7.42 -40.22 N	7.35 -27.54 N	7.02 -35.77 N	6.83 -121.26 N	6.30 -68.46 N	8.05 -20.29 N	7.86 -48.06 N	8.90 -43.90 N	8.09 -4.25 N	8.11 -21.68 N	6.88 -17.57 N	6.95 -12.40 N
NARROWS_GT1_6 24233	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT1_7 24234	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT1_8 24235	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT2_1 24236	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT2_2 24237	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT2_3 24238	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT2_4 24239	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT2_5 24240	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT2_6 24241	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT2_7 24242	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NARROWS_GT2_8 24243	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N
NEG CAPITAL___MECHNVIL 23645	44.64 2.12 0.00 N	48.23 2.23 0.00 N	44.27 2.08 0.00 N	41.28 1.96 0.00 N	43.26 2.21 0.00 N	52.85 2.80 0.00 N	59.35 3.64 0.00 N	127.57 7.90 0.00 N	60.28 3.81 0.00 N	60.63 4.11 0.00 N	56.13 4.03 0.00 N	52.99 3.48 0.00 N	54.97 3.68 0.00 N	54.15 3.73 0.00 N	50.77 3.72 0.00 N	48.27 3.40 0.00 N	46.96 3.28 0.00 N	60.92 4.43 0.00 N	59.04 4.07 0.00 N	64.94 4.38 0.00 N	58.60 4.02 0.00 N	58.97 3.96 0.00 N	52.60 3.17 0.00 N	57.34 3.04 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	40.06 -2.46 0.00 N	43.48 -2.52 0.00 N	39.79 -2.40 0.00 N	37.07 -2.24 0.00 N	38.65 -2.41 0.00 N	46.91 -3.15 0.00 N	52.30 -3.41 0.00 N	113.94 -5.74 0.00 N	53.81 -2.67 0.00 N	53.67 -2.85 0.00 N	49.09 -3.01 0.00 N	46.66 -2.84 0.00 N	48.29 -2.99 0.00 N	47.46 -2.97 0.00 N	44.01 -3.05 0.00 N	42.22 -2.64 0.00 N	41.16 -2.52 0.00 N	53.22 -3.26 0.00 N	52.24 -2.74 0.00 N	58.10 -2.47 0.00 N	52.15 -2.43 0.00 N	52.12 -2.89 0.00 N	46.31 -3.12 0.00 N	50.63 -3.67 0.00 N

NEG CENTRAL___DRP 24199	41.11 -1.41 0.00 N	44.56 -1.44 0.00 N	40.73 -1.46 0.00 N	38.08 -1.23 0.00 N	39.73 -1.33 0.00 N	48.30 -1.76 0.00 N	54.20 -1.50 0.00 N	117.64 -2.03 0.00 N	55.52 -0.96 0.00 N	55.25 -1.28 0.00 N	50.43 -1.66 0.00 N	47.94 -1.57 0.00 N	49.75 -1.53 0.00 N	48.87 -1.55 0.00 N	45.26 -1.79 0.00 N	43.57 -1.29 0.00 N	42.67 -1.01 0.00 N	55.03 -1.46 0.00 N	54.04 -0.94 0.00 N	60.01 -0.55 0.00 N	53.73 -0.85 0.00 N	53.79 -1.21 0.00 N	47.88 -1.55 0.00 N	52.21 -2.09 0.00 N
NEG CENTRAL___INDECK 23768	41.38 -1.14 0.00 N	45.01 -0.99 0.00 N	41.13 -1.06 0.00 N	38.35 -0.97 0.00 N	39.93 -1.12 0.00 N	48.68 -1.38 0.00 N	54.82 -0.88 0.00 N	120.27 0.60 0.00 N	56.67 0.19 0.00 N	56.46 -0.06 0.00 N	51.27 -0.82 0.00 N	48.72 -0.78 0.00 N	50.54 -0.75 0.00 N	49.65 -0.77 0.00 N	45.82 -1.23 0.00 N	44.24 -0.63 0.00 N	43.23 -0.45 0.00 N	55.93 -0.55 0.00 N	55.12 0.14 0.00 N	61.68 1.12 0.00 N	55.03 0.45 0.00 N	54.69 -0.32 0.00 N	48.11 -1.32 0.00 N	52.32 -1.98 0.00 N
NEG CENTRAL___SENECA 23627	40.74 -1.78 0.00 N	44.21 -1.79 0.00 N	40.36 -1.82 0.00 N	37.80 -1.52 0.00 N	39.41 -1.64 0.00 N	47.84 -2.22 0.00 N	53.78 -1.92 0.00 N	117.06 0.00 0.00 N	55.19 -1.28 0.00 N	54.91 -1.61 0.00 N	50.00 -2.09 0.00 N	47.54 -1.97 0.00 N	49.38 -1.91 0.00 N	48.51 -1.90 0.00 N	44.86 -2.20 0.00 N	43.27 -1.60 0.00 N	42.44 -1.25 0.00 N	54.68 -1.81 0.00 N	53.77 -1.21 0.00 N	59.85 -0.71 0.00 N	53.49 -1.09 0.00 N	53.44 -1.57 0.00 N	47.41 -2.02 0.00 N	51.63 -2.67 0.00 N
NEG CENTRAL___STATE_STREET 24147	41.12 -1.40 0.00 N	44.50 -1.49 0.00 N	40.71 -1.47 0.00 N	37.97 -1.35 0.00 N	39.64 -1.41 0.00 N	48.41 -1.65 0.00 N	54.46 -1.24 0.00 N	118.26 0.00 0.00 N	55.84 -0.63 0.00 N	55.61 -0.91 0.00 N	50.82 -1.27 0.00 N	48.29 -1.22 0.00 N	50.07 -1.21 0.00 N	49.17 -1.25 0.00 N	45.56 -1.50 0.00 N	43.81 -1.05 0.00 N	42.82 -0.87 0.00 N	55.37 -1.12 0.00 N	54.42 -0.56 0.00 N	60.34 -0.22 0.00 N	54.04 -0.54 0.00 N	54.06 -0.95 0.00 N	48.06 -1.37 0.00 N	52.37 -1.93 0.00 N
NEG MILLWOOD___DRP 24198	45.67 3.15 0.00 N	49.21 3.21 0.00 N	45.29 3.11 0.00 N	42.22 2.90 0.00 N	44.16 3.10 0.00 N	53.88 3.82 0.00 N	60.44 4.74 0.00 N	130.00 10.33 0.00 N	61.53 5.05 0.00 N	61.35 4.83 0.00 N	56.80 4.71 0.00 N	53.94 4.44 0.00 N	55.88 4.59 0.00 N	55.02 4.60 0.00 N	51.61 4.55 0.00 N	49.13 4.26 0.00 N	47.83 4.15 0.00 N	61.78 5.29 0.00 N	60.03 5.05 0.00 N	66.14 5.57 0.00 N	59.59 5.01 0.00 N	59.94 4.94 0.00 N	53.60 4.17 0.00 N	58.37 4.06 0.00 N
NEG NORTH_FLCN_SEA 23793	41.49 -1.03 0.00 N	44.92 -1.07 0.00 N	41.16 -1.03 0.00 N	38.36 -0.96 0.00 N	40.07 -0.99 0.00 N	48.93 -1.13 0.00 N	54.38 -1.32 0.00 N	116.95 -2.72 0.00 N	54.91 -1.57 0.00 N	54.84 -1.68 0.00 N	50.45 -1.64 0.00 N	47.98 -1.52 0.00 N	49.61 -1.68 0.00 N	48.72 -1.70 0.00 N	45.53 -1.53 0.00 N	43.38 -1.49 0.00 N	42.26 -1.42 0.00 N	54.79 -1.70 0.00 N	53.28 -1.70 0.00 N	58.44 -2.12 0.00 N	52.79 -1.79 0.00 N	53.28 -1.73 0.00 N	47.99 -1.44 0.00 N	53.01 -1.29 0.00 N
NEG NORTH_KES_CHATEGAY 23792	41.81 -0.71 0.00 N	45.30 -0.70 0.00 N	41.49 -0.69 0.00 N	38.65 -0.67 0.00 N	40.35 -0.71 0.00 N	49.32 -0.74 0.00 N	54.73 -0.97 0.00 N	117.58 -2.09 0.00 N	55.22 -1.26 0.00 N	55.20 -1.32 0.00 N	50.77 -1.32 0.00 N	48.31 -1.20 0.00 N	49.96 -1.33 0.00 N	49.06 -1.37 0.00 N	45.80 -1.26 0.00 N	43.64 -1.22 0.00 N	42.56 -1.12 0.00 N	55.17 -1.32 0.00 N	53.69 -1.29 0.00 N	58.88 -1.69 0.00 N	53.17 -1.41 0.00 N	53.61 -1.39 0.00 N	48.35 -1.08 0.00 N	53.46 -0.85 0.00 N
NEG NORTH___ALICE_FALLS 23915	42.01 -0.51 0.00 N	45.49 -0.51 0.00 N	41.68 -0.51 0.00 N	38.85 -0.47 0.00 N	40.56 -0.50 0.00 N	49.56 -0.50 0.00 N	55.10 -0.60 0.00 N	118.50 -1.18 0.00 N	55.62 -0.85 0.00 N	55.57 -0.95 0.00 N	51.11 -0.98 0.00 N	48.62 -0.89 0.00 N	50.27 -1.02 0.00 N	49.37 -1.05 0.00 N	46.12 -0.94 0.00 N	43.94 -0.93 0.00 N	42.83 -0.85 0.00 N	55.53 -0.96 0.00 N	54.03 -0.95 0.00 N	59.28 -1.29 0.00 N	53.52 -1.06 0.00 N	53.98 -1.03 0.00 N	48.61 -0.82 0.00 N	53.69 -0.61 0.00 N
NEG NORTH___LWR_SARANAC 23913	42.01 -0.51 0.00 N	45.49 -0.51 0.00 N	41.68 -0.51 0.00 N	38.84 -0.48 0.00 N	40.56 -0.50 0.00 N	49.56 -0.50 0.00 N	55.09 -0.61 0.00 N	118.49 -1.18 0.00 N	55.62 -0.85 0.00 N	55.57 -0.95 0.00 N	51.11 -0.98 0.00 N	48.62 -0.89 0.00 N	50.27 -1.02 0.00 N	49.37 -1.05 0.00 N	46.10 -0.95 0.00 N	43.94 -0.93 0.00 N	42.82 -0.86 0.00 N	55.53 -0.96 0.00 N	54.03 -0.95 0.00 N	59.28 -1.29 0.00 N	53.52 -1.06 0.00 N	53.98 -1.03 0.00 N	48.60 -0.83 0.00 N	53.69 -0.61 0.00 N
NEG NORTH___PLATTSBURG 23628	42.01 -0.51 0.00 N	45.49 -0.51 0.00 N	41.68 -0.51 0.00 N	38.85 -0.47 0.00 N	40.56 -0.50 0.00 N	49.56 -0.50 0.00 N	55.10 -0.60 0.00 N	118.50 -1.18 0.00 N	55.62 -0.85 0.00 N	55.57 -0.95 0.00 N	51.11 -0.98 0.00 N	48.62 -0.89 0.00 N	50.27 -1.02 0.00 N	49.37 -1.05 0.00 N	46.12 -0.94 0.00 N	43.94 -0.93 0.00 N	42.83 -0.85 0.00 N	55.53 -0.96 0.00 N	54.03 -0.95 0.00 N	59.28 -1.29 0.00 N	53.52 -1.06 0.00 N	53.98 -1.03 0.00 N	48.61 -0.82 0.00 N	53.69 -0.61 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.40 -4.11 0.00 N	41.97 -4.03 0.00 N	38.33 -3.86 0.00 N	35.66 -3.66 0.00 N	37.00 -4.06 0.00 N	44.55 -5.51 0.00 N	49.28 -6.42 0.00 N	108.95 -10.73 0.00 N	51.37 -5.10 0.00 N	51.24 -5.28 0.00 N	46.49 -5.60 0.00 N	44.31 -5.19 0.00 N	45.82 -5.47 0.00 N	45.05 -5.37 0.00 N	41.55 -5.51 0.00 N	39.94 -4.93 0.00 N	38.94 -4.74 0.00 N	50.27 -6.22 0.00 N	49.51 -5.47 0.00 N	55.71 -4.85 0.00 N	49.83 -4.75 0.00 N	49.47 -5.54 0.00 N	43.55 -5.88 0.00 N	47.69 -6.62 0.00 N
NEG WEST___LANCASTER 23811	38.79 -3.72 0.00 N	42.39 -3.61 0.00 N	38.69 -3.50 0.00 N	36.07 -3.24 0.00 N	37.40 -3.66 0.00 N	45.46 -4.60 0.00 N	51.14 -4.56 0.00 N	112.44 -7.24 0.00 N	52.92 -3.55 0.00 N	53.16 -3.36 0.00 N	48.01 -4.08 0.00 N	45.65 -3.86 0.00 N	47.73 -3.56 0.00 N	46.96 -3.47 0.00 N	43.09 -3.96 0.00 N	41.81 -3.05 0.00 N	40.91 -2.77 0.00 N	52.19 -4.29 0.00 N	51.67 -3.31 0.00 N	58.22 -2.34 0.00 N	51.61 -2.97 0.00 N	51.27 -3.73 0.00 N	45.03 -4.40 0.00 N	48.99 -5.31 0.00 N
NEG_PENN_ALLEGHNY 23528	42.19 -0.33 0.00 N	45.78 -0.22 0.00 N	41.91 -0.27 0.00 N	39.13 -0.19 0.00 N	40.78 -0.27 0.00 N	49.81 -0.25 0.00 N	56.12 0.42 0.00 N	121.46 1.78 0.00 N	57.16 0.68 0.00 N	56.20 -0.32 0.00 N	51.01 -1.08 0.00 N	48.48 -1.03 0.00 N	50.54 -0.75 0.00 N	49.67 -0.75 0.00 N	45.84 -1.22 0.00 N	44.63 -0.24 0.00 N	44.14 0.46 0.00 N	56.98 0.50 0.00 N	55.78 0.80 0.00 N	62.01 1.45 0.00 N	55.44 0.85 0.00 N	55.58 0.57 0.00 N	49.48 0.05 0.00 N	53.85 -0.45 0.00 N
NEG___GEN_MONROE 24207	40.47 -2.05 0.00 N	44.02 -1.98 0.00 N	40.27 -1.92 0.00 N	37.50 -1.82 0.00 N	39.05 -2.01 0.00 N	47.36 -2.70 0.00 N	52.85 -2.85 0.00 N	115.90 -3.78 0.00 N	54.67 -1.80 0.00 N	54.61 -1.92 0.00 N	49.80 -2.29 0.00 N	47.31 -2.19 0.00 N	48.95 -2.34 0.00 N	48.12 -2.52 0.00 N	44.53 -2.52 0.00 N	42.80 -2.06 0.00 N	41.73 -1.96 0.00 N	53.97 -2.51 0.00 N	53.15 -1.83 0.00 N	59.33 -1.23 0.00 N	53.13 -1.45 0.00 N	52.88 -2.13 0.00 N	46.69 -2.74 0.00 N	50.96 -3.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEPA__ENERGY 23901	38.25 -4.27 0.00 N	41.80 -4.19 0.00 N	38.14 -4.04 0.00 N	35.65 -3.67 0.00 N	36.90 -4.16 0.00 N	45.18 -4.88 0.00 N	51.44 -4.27 0.00 N	112.52 -7.16 0.00 N	52.88 -3.59 0.00 N	53.06 -3.46 0.00 N	47.62 -4.47 0.00 N	45.26 -4.24 0.00 N	47.51 -3.77 0.00 N	46.72 -3.70 0.00 N	42.75 -4.31 0.00 N	41.48 -3.38 0.00 N	40.68 -3.01 0.00 N	52.25 -4.24 0.00 N	51.92 -3.06 0.00 N	58.49 -2.07 0.00 N	51.50 -3.08 0.00 N	51.28 -3.73 0.00 N	45.03 -4.40 0.00 N	48.78 -5.52 0.00 N	
NEVERSINK__HYD 23608	45.24 2.72 0.00 N	48.80 2.81 0.00 N	44.85 2.66 0.00 N	41.80 2.48 0.00 N	43.67 2.62 0.00 N	53.31 3.25 0.00 N	59.50 3.81 0.00 N	125.61 5.94 0.00 N	59.53 3.05 0.00 N	59.61 3.09 0.00 N	55.22 3.13 0.00 N	52.49 2.98 0.00 N	54.41 3.12 0.00 N	53.57 3.15 0.00 N	49.98 2.92 0.00 N	47.58 2.72 0.00 N	46.29 2.61 0.00 N	59.88 3.39 0.00 N	58.28 3.30 0.00 N	64.23 3.68 0.00 N	57.80 3.23 0.00 N	58.10 3.10 0.00 N	52.06 2.63 0.00 N	57.94 3.64 0.00 N	
NEWTON__FALLS_HYD 23847	42.70 0.18 0.00 N	46.20 0.21 0.00 N	42.30 0.11 0.00 N	39.42 0.10 0.00 N	41.12 0.07 0.00 N	50.38 0.32 0.00 N	55.72 0.01 0.00 N	120.33 0.66 0.00 N	56.70 0.23 0.00 N	56.64 0.11 0.00 N	52.07 -0.02 0.00 N	49.52 0.02 0.00 N	51.30 0.01 0.00 N	50.33 -0.09 0.00 N	46.91 -0.14 0.00 N	44.79 -0.08 0.00 N	43.64 -0.04 0.00 N	56.30 -0.19 0.00 N	55.08 0.10 0.00 N	60.76 0.20 0.00 N	54.67 0.09 0.00 N	55.03 0.02 0.00 N	49.32 -0.11 0.00 N	54.63 0.33 0.00 N	
NIAGARA____ 23760	38.13 -4.39 0.00 N	41.68 -4.32 0.00 N	38.07 -4.12 0.00 N	35.40 -3.92 0.00 N	36.73 -4.32 0.00 N	44.11 -5.95 0.00 N	48.58 -7.12 0.00 N	107.37 -12.30 0.00 N	50.62 -5.86 0.00 N	50.47 -6.05 0.00 N	45.82 -6.27 0.00 N	43.71 -5.79 0.00 N	45.16 -6.12 0.00 N	44.39 -6.03 0.00 N	41.00 -6.06 0.00 N	39.47 -5.40 0.00 N	38.48 -5.20 0.00 N	49.67 -6.82 0.00 N	48.83 -6.15 0.00 N	54.91 -5.65 0.00 N	49.19 -5.39 0.00 N	48.88 -6.12 0.00 N	43.11 -6.32 0.00 N	47.30 -7.00 0.00 N	
NINE_MILE_1 23575	41.16 -1.35 0.00 N	44.56 -1.43 0.00 N	40.84 -1.34 0.00 N	38.08 -1.24 0.00 N	39.74 -1.31 0.00 N	48.35 -1.71 0.00 N	53.84 -1.86 0.00 N	115.96 -3.71 0.00 N	54.79 -1.69 0.00 N	54.68 -1.85 0.00 N	50.25 -1.85 0.00 N	47.74 -1.77 0.00 N	49.46 -1.83 0.00 N	48.59 -1.83 0.00 N	45.22 -1.84 0.00 N	43.24 -1.63 0.00 N	42.12 -1.56 0.00 N	54.35 -2.13 0.00 N	53.07 -1.91 0.00 N	58.63 -1.92 0.00 N	52.82 -1.76 0.00 N	53.22 -1.78 0.00 N	47.86 -1.56 0.00 N	52.47 -1.83 0.00 N	
NINE_MILE_2 23744	41.09 -1.43 0.00 N	44.48 -1.52 0.00 N	40.77 -1.42 0.00 N	38.00 -1.32 0.00 N	39.67 -1.39 0.00 N	48.25 -1.81 0.00 N	53.74 -1.97 0.00 N	115.73 -3.95 0.00 N	54.68 -1.80 0.00 N	54.58 -1.95 0.00 N	50.15 -1.95 0.00 N	47.64 -1.87 0.00 N	49.37 -1.92 0.00 N	48.49 -1.93 0.00 N	45.12 -1.93 0.00 N	43.16 -1.71 0.00 N	42.04 -1.64 0.00 N	54.25 -2.24 0.00 N	52.97 -2.01 0.00 N	58.52 -2.05 0.00 N	52.71 -1.87 0.00 N	53.11 -1.89 0.00 N	47.77 -1.66 0.00 N	52.36 -1.94 0.00 N	
NM_CAPITAL__DRP 24208	44.62 2.11 0.00 N	48.19 2.20 0.00 N	44.25 2.07 0.00 N	41.28 1.96 0.00 N	43.20 2.14 0.00 N	52.71 2.65 0.00 N	59.09 3.39 0.00 N	126.98 7.30 0.00 N	60.02 3.54 0.00 N	60.30 3.78 0.00 N	55.78 3.69 0.00 N	52.78 3.27 0.00 N	54.70 3.41 0.00 N	53.88 3.46 0.00 N	50.48 3.42 0.00 N	48.01 3.14 0.00 N	46.71 3.03 0.00 N	60.48 3.99 0.00 N	58.62 3.64 0.00 N	64.57 4.01 0.00 N	58.26 3.67 0.00 N	58.68 3.67 0.00 N	52.40 2.98 0.00 N	57.19 2.89 0.00 N	
NM_CENTRAL__DRP 24181	41.81 -0.71 0.00 N	45.24 -0.75 0.00 N	41.45 -0.74 0.00 N	38.64 -0.68 0.00 N	40.33 -0.72 0.00 N	49.14 -0.92 0.00 N	54.93 -0.77 0.00 N	118.53 -1.14 0.00 N	56.02 -0.46 0.00 N	55.79 -0.73 0.00 N	51.18 -0.91 0.00 N	48.63 -0.88 0.00 N	50.41 -0.87 0.00 N	49.52 -0.91 0.00 N	45.99 -1.07 0.00 N	44.07 -0.79 0.00 N	42.98 -0.71 0.00 N	55.51 -0.98 0.00 N	54.31 -0.67 0.00 N	60.07 -0.49 0.00 N	54.00 -0.58 0.00 N	54.34 -0.67 0.00 N	48.71 -0.72 0.00 N	53.28 -1.02 0.00 N	
NM_FRONTIER__DRP 24179	38.49 -4.03 0.00 N	42.07 -3.93 0.00 N	38.43 -3.76 0.00 N	35.74 -3.58 0.00 N	37.08 -3.98 0.00 N	44.53 -5.52 0.00 N	49.07 -6.63 0.00 N	108.57 -11.10 0.00 N	51.21 -5.26 0.00 N	51.04 -5.48 0.00 N	46.32 -5.77 0.00 N	44.21 -5.30 0.00 N	45.66 -5.63 0.00 N	44.87 -5.55 0.00 N	41.44 -5.62 0.00 N	39.91 -4.96 0.00 N	38.91 -4.77 0.00 N	50.22 -6.26 0.00 N	49.42 -5.56 0.00 N	55.64 -4.93 0.00 N	49.81 -4.77 0.00 N	49.45 -5.56 0.00 N	43.55 -5.88 0.00 N	47.75 -6.55 0.00 N	
NM_ST_REGIS__HYD 24053	42.47 -0.05 0.00 N	46.01 0.01 0.00 N	42.13 -0.06 0.00 N	39.24 -0.08 0.00 N	40.94 -0.11 0.00 N	50.10 0.04 0.00 N	55.11 -0.59 0.00 N	118.62 -1.06 0.00 N	55.64 -0.84 0.00 N	55.59 -0.93 0.00 N	51.19 -0.90 0.00 N	48.77 -0.73 0.00 N	50.46 -0.83 0.00 N	49.49 -0.93 0.00 N	46.17 -0.89 0.00 N	44.03 -0.84 0.00 N	42.95 -0.73 0.00 N	55.44 -1.05 0.00 N	54.09 -0.89 0.00 N	59.53 -1.03 0.00 N	53.67 -0.91 0.00 N	54.16 -0.84 0.00 N	48.79 -0.64 0.00 N	54.36 0.06 0.00 N	
NORTHPORT__1 23551	62.05 4.13 -15.41 N	61.16 4.33 -10.84 N	60.41 4.26 -13.96 N	60.41 3.99 -17.09 N	60.78 4.16 -15.55 N	61.80 4.48 -7.25 N	60.24 4.54 0.00 N	129.84 10.06 -0.11 N	63.59 5.33 -1.78 N	62.18 5.46 -0.19 N	62.38 5.00 -5.29 N	61.97 5.01 -7.45 N	61.58 5.25 -5.05 N	61.83 5.37 -6.04 N	60.13 5.11 -7.96 N	93.41 4.89 -43.65 N	101.47 4.43 -53.35 N	88.55 5.43 -26.64 N	117.89 5.24 -57.66 N	103.21 5.57 -37.08 N	84.03 5.38 -24.07 N	83.64 5.26 -23.37 N	62.11 4.96 -7.72 N	65.69 4.85 -6.53 N	
NORTHPORT__2 23552	62.01 4.08 -15.41 N	61.14 4.31 -10.84 N	60.39 4.24 -13.96 N	60.39 3.97 -17.09 N	60.76 4.15 -15.55 N	61.77 4.46 -7.25 N	60.21 4.51 0.00 N	129.86 10.08 -0.11 N	63.58 5.32 -1.78 N	62.13 5.42 -0.19 N	62.34 4.96 -5.29 N	61.93 4.97 -7.45 N	61.53 5.20 -5.05 N	61.79 5.33 -6.04 N	60.09 5.07 -7.96 N	93.37 4.85 -43.65 N	101.46 4.42 -53.35 N	88.55 5.43 -26.64 N	117.88 5.24 -57.66 N	103.17 5.54 -37.08 N	83.98 5.33 -24.07 N	83.61 5.23 -23.37 N	62.08 4.93 -7.72 N	65.65 4.82 -6.53 N	
NORTHPORT__3 23553	62.17 4.24 -15.41 N	61.34 4.51 -10.84 N	60.55 4.39 -13.96 N	60.52 4.11 -17.09 N	60.90 4.29 -15.55 N	62.10 4.78 -7.25 N	60.68 4.98 0.00 N	130.73 10.95 -0.11 N	64.05 5.79 -1.78 N	62.67 5.96 -0.19 N	62.84 5.46 -5.29 N	62.34 5.39 -7.45 N	61.96 5.62 -5.05 N	62.16 5.70 -6.04 N	60.48 5.46 -7.96 N	93.55 5.14 -43.55 N	101.75 4.78 -53.28 N	89.04 5.92 -26.64 N	118.43 5.80 -57.66 N	103.84 6.23 -37.06 N	84.04 5.90 -23.56 N	84.07 5.73 -23.32 N	62.38 5.29 -7.66 N	65.96 5.13 -6.52 N	
NORTHPORT__4	62.05	61.21	60.44	60.43	60.80	61.94	60.46	130.16	63.82	62.48	62.65	62.20	61.79	61.99	60.32	93.37	101.55	88.79	118.17	103.58	83.83	83.85	62.20	65.76	

23650	4.12 -15.41 N	4.38 -10.84 N	4.29 -13.96 N	4.02 -17.09 N	4.19 -15.55 N	4.62 -7.25 N	4.76 0.00 N	10.37 -0.11 N	5.57 -1.78 N	5.76 -0.19 N	5.27 -5.29 N	5.24 -7.45 N	5.45 -5.05 N	5.54 -6.04 N	5.30 -7.96 N	4.96 -43.55 N	4.58 -53.28 N	5.67 -26.64 N	5.54 -57.66 N	5.97 -37.06 N	5.69 -23.56 N	5.51 -23.32 N	5.11 -7.66 N	4.93 -6.52 N
NORTHPORT____IC 23718	62.18 4.25 -15.41 N	61.30 4.47 -10.84 N	60.52 4.37 -13.96 N	60.51 4.10 -17.09 N	60.90 4.29 -15.55 N	61.97 4.66 -7.25 N	60.45 4.74 0.00 N	130.39 10.60 -0.11 N	63.81 5.55 -1.78 N	62.37 5.66 -0.19 N	62.56 5.18 -5.29 N	62.11 5.15 -7.45 N	61.74 5.40 -5.05 N	61.99 5.53 -6.04 N	60.28 5.27 -7.96 N	93.54 5.03 -43.65 N	101.64 4.61 -53.35 N	88.79 5.67 -26.64 N	118.12 5.48 -57.66 N	103.45 5.81 -37.06 N	84.21 5.56 -24.07 N	83.85 5.47 -23.37 N	62.28 5.13 -7.72 N	65.87 5.04 -6.53 N
NSINS_S_GLNS_FALLS 23858	44.41 1.89 0.00 N	47.97 1.98 0.00 N	44.02 1.84 0.00 N	41.04 1.72 0.00 N	43.06 2.00 0.00 N	52.68 2.62 0.00 N	59.20 3.50 0.00 N	127.38 7.70 0.00 N	60.16 3.68 0.00 N	60.63 4.11 0.00 N	56.13 4.03 0.00 N	52.86 3.35 0.00 N	54.96 3.67 0.00 N	54.15 3.73 0.00 N	50.77 3.71 0.00 N	48.19 3.32 0.00 N	46.86 3.18 0.00 N	60.93 4.44 0.00 N	59.09 4.12 0.00 N	64.93 4.37 0.00 N	58.56 3.98 0.00 N	58.86 3.85 0.00 N	52.51 3.08 0.00 N	57.18 2.88 0.00 N
NUCOR_STEEL____DRP 24197	41.12 -1.40 0.00 N	44.50 -1.49 0.00 N	40.71 -1.47 0.00 N	37.97 -1.35 0.00 N	39.64 -1.41 0.00 N	48.41 -1.65 0.00 N	54.46 -1.24 0.00 N	118.26 -1.42 0.00 N	55.84 -0.63 0.00 N	55.61 -0.91 0.00 N	50.82 -1.27 0.00 N	48.29 -1.22 0.00 N	50.07 -1.21 0.00 N	49.17 -1.25 0.00 N	45.56 -1.50 0.00 N	43.81 -1.05 0.00 N	42.82 -0.87 0.00 N	55.37 -1.12 0.00 N	54.42 -0.56 0.00 N	60.34 -0.22 0.00 N	54.04 -0.54 0.00 N	54.06 -0.95 0.00 N	48.06 -1.37 0.00 N	52.37 -1.93 0.00 N
NYISO_LBMP_REFERENCE 24008	42.51 0.00 0.00 N	46.00 0.00 0.00 N	42.19 0.00 0.00 N	39.32 0.00 0.00 N	41.06 0.00 0.00 N	50.06 0.00 0.00 N	55.70 0.00 0.00 N	119.67 0.00 0.00 N	56.48 0.00 0.00 N	56.52 0.00 0.00 N	52.09 0.00 0.00 N	49.51 0.00 0.00 N	51.29 0.00 0.00 N	50.42 0.00 0.00 N	47.06 0.00 0.00 N	44.87 0.00 0.00 N	43.68 0.00 0.00 N	56.49 0.00 0.00 N	54.98 0.00 0.00 N	60.56 0.00 0.00 N	54.58 0.00 0.00 N	55.01 0.00 0.00 N	49.43 0.00 0.00 N	54.30 0.00 0.00 N
NYPA_BRENTWD____GT 24164	62.90 4.98 -15.41 N	62.04 5.21 -10.84 N	61.18 5.04 -13.96 N	61.12 4.71 -17.09 N	61.55 4.94 -15.55 N	62.87 5.56 -7.25 N	61.42 5.72 0.00 N	132.66 12.88 -0.11 N	64.87 6.61 -1.78 N	63.39 6.67 -0.19 N	63.46 6.07 -5.29 N	62.90 5.94 -7.45 N	62.60 6.27 -5.05 N	62.83 6.38 -6.04 N	61.04 6.02 -7.96 N	94.66 5.80 -44.00 N	102.68 5.43 -53.57 N	89.72 6.59 -26.64 N	119.06 6.40 -57.68 N	104.33 6.62 -37.15 N	86.61 6.24 -25.79 N	84.90 6.37 -23.53 N	63.35 5.99 -7.93 N	66.81 5.96 -6.55 N
NYPA_GOWANUS____GT5 24156	47.65 5.14 0.00 N	51.35 5.36 0.00 N	47.26 5.08 0.00 N	44.02 4.70 0.00 N	45.96 4.90 0.00 N	56.01 5.95 0.00 N	62.85 7.15 0.00 N	135.41 15.73 0.00 N	101.19 7.72 -37.00 N	113.95 7.86 -49.57 N	108.02 7.45 -48.47 N	97.06 7.05 -40.51 N	98.92 7.41 -40.22 N	85.29 7.32 -27.54 N	89.81 6.99 -35.77 N	172.93 6.81 -121.26 N	118.42 6.27 -68.46 N	84.81 8.03 -20.29 N	110.86 7.82 -48.06 N	113.33 8.86 -43.90 N	66.89 8.06 -4.25 N	84.78 8.09 -21.68 N	73.84 6.84 -17.57 N	73.62 6.92 -12.40 N
NYPA_GOWANUS____GT6 24157	47.65 5.14 0.00 N	51.35 5.36 0.00 N	47.26 5.08 0.00 N	44.02 4.70 0.00 N	45.96 4.90 0.00 N	56.01 5.95 0.00 N	62.85 7.15 0.00 N	135.41 15.73 0.00 N	101.19 7.72 -37.00 N	113.95 7.86 -49.57 N	108.02 7.45 -48.47 N	97.06 7.05 -40.51 N	98.92 7.41 -40.22 N	85.29 7.32 -27.54 N	89.81 6.99 -35.77 N	172.93 6.81 -121.26 N	118.42 6.27 -68.46 N	84.81 8.03 -20.29 N	110.86 7.82 -48.06 N	113.33 8.86 -43.90 N	66.89 8.06 -4.25 N	84.78 8.09 -21.68 N	73.84 6.84 -17.57 N	73.62 6.92 -12.40 N
NYPA_HARLEM__RVR__GT1 24160	48.00 5.48 0.00 N	51.71 5.72 0.00 N	47.59 5.40 0.00 N	44.34 5.01 0.00 N	46.28 5.23 0.00 N	56.34 6.28 0.00 N	63.12 7.41 0.00 N	135.71 16.04 0.00 N	101.34 7.87 -37.00 N	113.96 7.87 -49.57 N	108.11 7.55 -48.47 N	97.23 7.22 -40.51 N	99.21 7.70 -40.22 N	85.61 7.65 -27.54 N	90.16 7.34 -35.77 N	172.85 6.73 -121.26 N	118.49 6.35 -68.46 N	84.88 8.09 -20.29 N	110.96 7.92 -48.06 N	113.37 8.90 -43.90 N	66.94 8.12 -4.25 N	84.95 8.26 -21.68 N	74.08 7.08 -17.57 N	74.02 7.32 -12.40 N
NYPA_HARLEM__RVR__GT2 24161	48.00 5.48 0.00 N	51.71 5.72 0.00 N	47.59 5.40 0.00 N	44.34 5.01 0.00 N	46.28 5.23 0.00 N	56.34 6.28 0.00 N	63.12 7.41 0.00 N	135.71 16.04 0.00 N	101.34 7.87 -37.00 N	113.96 7.87 -49.57 N	108.11 7.55 -48.47 N	97.23 7.22 -40.51 N	99.21 7.70 -40.22 N	85.61 7.65 -27.54 N	90.16 7.34 -35.77 N	172.85 6.73 -121.26 N	118.49 6.35 -68.46 N	84.88 8.09 -20.29 N	110.96 7.92 -48.06 N	113.37 8.90 -43.90 N	66.94 8.12 -4.25 N	84.95 8.26 -21.68 N	74.08 7.08 -17.57 N	74.02 7.32 -12.40 N
NYPA_KENT____GT 24152	47.44 4.93 0.00 N	51.15 5.15 0.00 N	47.09 4.90 0.00 N	43.86 4.54 0.00 N	45.79 4.73 0.00 N	55.78 5.73 0.00 N	62.55 6.85 0.00 N	134.69 15.02 0.00 N	100.83 7.36 -37.00 N	113.59 7.50 -49.57 N	107.70 7.14 -48.47 N	96.75 6.74 -40.51 N	98.61 7.10 -40.22 N	84.99 7.02 -27.54 N	89.54 6.72 -35.77 N	172.57 6.45 -121.26 N	118.15 6.01 -68.46 N	84.48 7.69 -20.29 N	110.52 7.48 -48.06 N	112.88 8.41 -43.90 N	66.45 7.62 -4.25 N	84.38 7.69 -21.68 N	73.53 6.53 -17.57 N	73.31 6.61 -12.40 N
NYPA_POUCH1____GT 24155	47.58 5.07 0.00 N	51.28 5.28 0.00 N	47.20 5.01 0.00 N	43.95 4.64 0.00 N	45.88 4.82 0.00 N	55.93 5.87 0.00 N	62.78 7.08 0.00 N	135.27 15.59 0.00 N	101.08 7.61 -37.00 N	113.82 7.73 -49.57 N	107.89 7.33 -48.47 N	96.95 6.93 -40.51 N	98.78 7.27 -40.22 N	85.14 7.18 -27.54 N	89.69 6.87 -35.77 N	172.91 6.78 -121.26 N	118.33 6.18 -68.46 N	84.66 7.88 -20.29 N	110.71 7.67 -48.06 N	113.17 8.71 -43.90 N	66.80 7.97 -4.25 N	84.67 7.98 -21.68 N	73.74 6.74 -17.57 N	73.52 6.82 -12.40 N
NYPA_VERNON____GT2 24162	47.21 4.69 0.00 N	50.92 4.92 0.00 N	46.88 4.70 0.00 N	43.68 4.36 0.00 N	45.60 4.54 0.00 N	55.53 5.48 0.00 N	62.22 6.52 0.00 N	133.91 14.24 0.00 N	100.51 7.04 -37.00 N	113.24 7.15 -49.57 N	107.39 6.83 -48.47 N	96.47 6.45 -40.51 N	98.30 6.79 -40.22 N	84.72 6.75 -27.54 N	89.30 6.48 -35.77 N	172.24 6.11 -121.26 N	117.91 5.77 -68.46 N	84.16 7.38 -20.29 N	110.19 7.15 -48.06 N	112.46 7.99 -43.90 N	66.04 7.21 -4.25 N	83.94 7.25 -21.68 N	73.18 6.18 -17.57 N	72.98 6.28 -12.40 N
NYPA_VERNON____GT3 24163	47.21 4.69 0.00 N	50.92 4.92 0.00 N	46.88 4.70 0.00 N	43.68 4.36 0.00 N	45.60 4.54 0.00 N	55.53 5.48 0.00 N	62.22 6.52 0.00 N	133.91 14.24 0.00 N	100.51 7.04 -37.00 N	113.24 7.15 -49.57 N	107.39 6.83 -48.47 N	96.47 6.45 -40.51 N	98.30 6.79 -40.22 N	84.72 6.75 -27.54 N	89.30 6.48 -35.77 N	172.24 6.11 -121.26 N	117.91 5.77 -68.46 N	84.16 7.38 -20.29 N	110.19 7.15 -48.06 N	112.46 7.99 -43.90 N	66.04 7.21 -4.25 N	83.94 7.25 -21.68 N	73.18 6.18 -17.57 N	72.98 6.28 -12.40 N

NYPA____HOLTSVILL 23794	62.87 4.94 -15.41 N	62.02 5.20 -10.84 N	61.15 5.00 -13.96 N	61.10 4.68 -17.09 N	61.50 4.89 -15.55 N	62.62 5.30 -7.25 N	60.84 5.14 0.00 N	131.48 11.69 -0.11 N	64.20 5.94 -1.78 N	62.63 5.91 -0.19 N	62.67 5.29 -5.29 N	62.15 5.19 -7.45 N	61.86 5.53 -5.05 N	62.18 5.72 -6.04 N	60.48 5.46 -7.96 N	93.83 5.24 -43.72 N	101.92 4.84 -53.39 N	89.12 6.00 -26.64 N	118.40 5.75 -57.67 N	103.76 6.10 -37.11 N	85.18 5.84 -24.76 N	84.36 5.92 -23.43 N	62.86 5.63 -7.81 N	66.57 5.73 -6.54 N
NYPA____HELLGATE_GT1 24158	48.00 5.48 0.00 N	51.71 5.72 0.00 N	47.59 5.40 0.00 N	44.34 5.01 0.00 N	46.28 5.23 0.00 N	56.34 6.28 0.00 N	63.12 7.41 0.00 N	135.71 16.04 0.00 N	101.34 7.87 -37.00 N	113.96 7.87 -49.57 N	108.11 7.55 -48.47 N	97.23 7.22 -40.51 N	99.21 7.70 -40.22 N	85.61 7.65 -27.54 N	90.16 7.34 -35.77 N	172.85 6.72 -121.26 N	118.46 6.32 -68.46 N	84.88 8.09 -20.29 N	110.96 7.93 -48.06 N	113.36 8.90 -43.90 N	66.91 8.08 -4.25 N	84.95 8.26 -21.68 N	74.08 7.08 -17.57 N	74.02 7.32 -12.40 N
NYPA____HELLGATE_GT2 24159	48.00 5.48 0.00 N	51.71 5.72 0.00 N	47.59 5.40 0.00 N	44.34 5.01 0.00 N	46.28 5.23 0.00 N	56.34 6.28 0.00 N	63.12 7.41 0.00 N	135.71 16.04 0.00 N	101.34 7.87 -37.00 N	113.96 7.87 -49.57 N	108.11 7.55 -48.47 N	97.23 7.22 -40.51 N	99.21 7.70 -40.22 N	85.61 7.65 -27.54 N	90.16 7.34 -35.77 N	172.85 6.72 -121.26 N	118.46 6.32 -68.46 N	84.88 8.09 -20.29 N	110.96 7.93 -48.06 N	113.36 8.90 -43.90 N	66.91 8.08 -4.25 N	84.95 8.26 -21.68 N	74.08 7.08 -17.57 N	74.02 7.32 -12.40 N
NYS_BARGE___HYD 23848	38.55 -3.97 0.00 N	42.13 -3.86 0.00 N	38.48 -3.71 0.00 N	35.80 -3.52 0.00 N	37.15 -3.91 0.00 N	44.73 -5.33 0.00 N	49.49 -6.21 0.00 N	109.41 -10.26 0.00 N	51.58 -4.89 0.00 N	51.45 -5.07 0.00 N	46.69 -5.40 0.00 N	44.49 -5.02 0.00 N	46.01 -5.28 0.00 N	45.22 -5.20 0.00 N	41.72 -5.33 0.00 N	40.13 -4.74 0.00 N	39.13 -4.56 0.00 N	50.51 -5.97 0.00 N	49.75 -5.23 0.00 N	55.98 -4.58 0.00 N	50.06 -4.52 0.00 N	49.69 -5.32 0.00 N	43.75 -5.68 0.00 N	47.89 -6.41 0.00 N
O.H_GEN_BRUCE 24063	38.17 -4.34 0.00 N	41.72 -4.28 0.00 N	38.11 -4.08 0.00 N	35.43 -3.89 0.00 N	36.78 -4.28 0.00 N	44.18 -5.88 0.00 N	48.73 -6.97 0.00 N	107.73 -11.94 0.00 N	50.79 -5.68 0.00 N	50.64 -5.88 0.00 N	45.99 -6.10 0.00 N	43.86 -5.65 0.00 N	45.33 -5.96 0.00 N	44.54 -5.88 0.00 N	41.13 -5.93 0.00 N	39.55 -5.31 0.00 N	38.55 -5.13 0.00 N	49.80 -6.69 0.00 N	48.94 -6.03 0.00 N	55.04 -5.52 0.00 N	49.32 -5.26 0.00 N	49.01 -6.00 0.00 N	43.21 -6.22 0.00 N	45.00 -8.32 0.89 N
OAK_ORCHARD___HYD 24046	40.32 -2.19 0.00 N	43.83 -2.16 0.00 N	40.12 -2.07 0.00 N	37.37 -1.95 0.00 N	38.93 -2.13 0.00 N	47.24 -2.82 0.00 N	52.65 -3.05 0.00 N	115.03 -4.65 0.00 N	54.31 -2.17 0.00 N	54.21 -2.31 0.00 N	49.51 -2.58 0.00 N	47.06 -2.45 0.00 N	48.70 -2.59 0.00 N	47.87 -2.55 0.00 N	44.35 -2.71 0.00 N	42.60 -2.27 0.00 N	41.51 -2.17 0.00 N	53.69 -2.80 0.00 N	52.77 -2.21 0.00 N	58.79 -1.77 0.00 N	52.72 -1.86 0.00 N	52.58 -2.42 0.00 N	46.59 -2.84 0.00 N	50.88 -3.43 0.00 N
OCC_CHEM___DRP 24175	38.52 -4.00 0.00 N	42.09 -3.90 0.00 N	38.47 -3.73 0.00 N	35.77 -3.55 0.00 N	37.11 -3.95 0.00 N	44.58 -5.48 0.00 N	49.13 -6.57 0.00 N	108.73 -10.94 0.00 N	51.28 -5.19 0.00 N	51.10 -5.42 0.00 N	46.39 -5.70 0.00 N	44.26 -5.25 0.00 N	45.72 -5.57 0.00 N	44.93 -5.49 0.00 N	41.48 -5.57 0.00 N	39.96 -4.90 0.00 N	38.96 -4.73 0.00 N	50.28 -6.20 0.00 N	49.49 -5.49 0.00 N	55.72 -4.84 0.00 N	49.88 -4.70 0.00 N	49.51 -5.50 0.00 N	43.60 -5.83 0.00 N	47.80 -6.50 0.00 N
OLIN_CORP_DRP 24177	38.35 -4.17 0.00 N	41.91 -4.09 0.00 N	38.27 -3.91 0.00 N	35.61 -3.71 0.00 N	36.94 -4.12 0.00 N	44.40 -5.66 0.00 N	49.02 -6.68 0.00 N	108.36 -11.32 0.00 N	51.11 -5.37 0.00 N	50.95 -5.57 0.00 N	46.24 -5.86 0.00 N	44.09 -5.42 0.00 N	45.59 -5.70 0.00 N	44.81 -5.61 0.00 N	41.35 -5.71 0.00 N	39.84 -5.03 0.00 N	38.86 -4.83 0.00 N	50.12 -6.37 0.00 N	49.35 -5.63 0.00 N	55.54 -5.02 0.00 N	49.69 -4.89 0.00 N	49.35 -5.65 0.00 N	43.46 -5.97 0.00 N	47.62 -6.68 0.00 N
ONONDAGA_REF_OCCRA 23987	42.06 -0.46 0.00 N	45.50 -0.50 0.00 N	41.68 -0.51 0.00 N	38.85 -0.47 0.00 N	40.57 -0.49 0.00 N	49.46 -0.60 0.00 N	55.38 -0.32 0.00 N	119.58 -0.09 0.00 N	56.48 0.01 0.00 N	56.20 -0.32 0.00 N	51.52 -0.57 0.00 N	48.96 -0.55 0.00 N	50.76 -0.52 0.00 N	49.85 -0.57 0.00 N	46.30 -0.75 0.00 N	44.39 -0.47 0.00 N	43.32 -0.37 0.00 N	55.96 -0.53 0.00 N	54.81 -0.17 0.00 N	60.60 0.04 0.00 N	54.45 -0.13 0.00 N	54.74 -0.27 0.00 N	49.01 -0.42 0.00 N	53.59 -0.72 0.00 N
ONONDAGA___COGEN 23986	42.25 -0.27 0.00 N	45.69 -0.30 0.00 N	41.86 -0.33 0.00 N	39.02 -0.30 0.00 N	40.74 -0.31 0.00 N	49.68 -0.38 0.00 N	55.62 -0.08 0.00 N	120.13 0.45 0.00 N	56.75 0.28 0.00 N	56.52 0.00 0.00 N	51.81 -0.29 0.00 N	49.23 -0.28 0.00 N	51.03 -0.25 0.00 N	50.12 -0.30 0.00 N	46.54 -0.51 0.00 N	44.63 -0.24 0.00 N	43.58 -0.10 0.00 N	56.31 -0.18 0.00 N	55.14 0.16 0.00 N	61.00 0.44 0.00 N	54.79 0.21 0.00 N	55.05 0.04 0.00 N	49.28 -0.15 0.00 N	53.86 -0.45 0.00 N
ONTARIO___LFGE 23819	40.74 -1.78 0.00 N	44.21 -1.79 0.00 N	40.36 -1.82 0.00 N	37.80 -1.52 0.00 N	39.41 -1.64 0.00 N	47.84 -2.22 0.00 N	53.78 -1.92 0.00 N	117.06 -2.61 0.00 N	55.19 -1.28 0.00 N	54.91 -1.61 0.00 N	50.00 -2.09 0.00 N	47.54 -1.97 0.00 N	49.38 -1.91 0.00 N	48.51 -1.90 0.00 N	44.86 -2.20 0.00 N	43.27 -1.60 0.00 N	42.44 -1.25 0.00 N	54.68 -1.81 0.00 N	53.77 -1.21 0.00 N	59.85 -0.71 0.00 N	53.49 -1.09 0.00 N	53.44 -1.57 0.00 N	47.41 -2.02 0.00 N	51.63 -2.67 0.00 N
OSWEGATCHIE___HYD 24044	42.70 0.18 0.00 N	46.20 0.21 0.00 N	42.30 0.11 0.00 N	39.42 0.10 0.00 N	41.12 0.07 0.00 N	50.38 0.32 0.00 N	55.72 0.01 0.00 N	120.33 0.66 0.00 N	56.70 0.23 0.00 N	56.64 0.11 0.00 N	52.07 -0.02 0.00 N	49.52 0.02 0.00 N	51.30 0.01 0.00 N	50.33 -0.09 0.00 N	46.91 -0.14 0.00 N	44.79 -0.08 0.00 N	43.64 -0.04 0.00 N	56.30 -0.19 0.00 N	55.08 0.10 0.00 N	60.76 0.20 0.00 N	54.67 0.09 0.00 N	55.03 0.02 0.00 N	49.32 -0.11 0.00 N	54.63 0.33 0.00 N
OSWEGO___5 23606	41.44 -1.08 0.00 N	44.86 -1.14 0.00 N	41.11 -1.08 0.00 N	38.32 -1.00 0.00 N	40.00 -1.05 0.00 N	48.69 -1.37 0.00 N	54.28 -1.43 0.00 N	116.98 -2.69 0.00 N	55.25 -1.23 0.00 N	55.11 -1.41 0.00 N	50.62 -1.48 0.00 N	48.09 -1.42 0.00 N	49.84 -1.45 0.00 N	48.96 -1.46 0.00 N	45.55 -1.51 0.00 N	43.59 -1.27 0.00 N	42.49 -1.19 0.00 N	54.86 -1.62 0.00 N	53.58 -1.40 0.00 N	59.21 -1.35 0.00 N	53.31 -1.28 0.00 N	53.66 -1.34 0.00 N	48.21 -1.22 0.00 N	52.82 -1.49 0.00 N
OSWEGO___6 23613	41.44 -1.08 0.00 N	44.86 -1.14 0.00 N	41.11 -1.08 0.00 N	38.32 -1.00 0.00 N	40.00 -1.05 0.00 N	48.69 -1.37 0.00 N	54.28 -1.43 0.00 N	116.98 -2.69 0.00 N	55.25 -1.23 0.00 N	55.11 -1.41 0.00 N	50.62 -1.48 0.00 N	48.09 -1.42 0.00 N	49.84 -1.45 0.00 N	48.96 -1.46 0.00 N	45.55 -1.51 0.00 N	43.59 -1.27 0.00 N	42.49 -1.19 0.00 N	54.86 -1.62 0.00 N	53.58 -1.40 0.00 N	59.21 -1.35 0.00 N	53.31 -1.28 0.00 N	53.66 -1.34 0.00 N	48.21 -1.22 0.00 N	52.82 -1.49 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
OUTOKUMPU-AB___DRP 24206	39.09 -3.42 0.00 N	42.76 -3.24 0.00 N	39.06 -3.13 0.00 N	36.35 -2.98 0.00 N	37.70 -3.35 0.00 N	45.47 -4.59 0.00 N	50.40 -5.30 0.00 N	111.34 -8.33 0.00 N	52.50 -3.98 0.00 N	52.34 -4.18 0.00 N	47.45 -4.65 0.00 N	45.22 -4.28 0.00 N	46.79 -4.50 0.00 N	46.01 -4.41 0.00 N	42.42 -4.63 0.00 N	40.82 -4.05 0.00 N	39.79 -3.90 0.00 N	51.34 -5.15 0.00 N	50.63 -4.34 0.00 N	57.03 -3.53 0.00 N	50.94 -3.64 0.00 N	50.53 -4.48 0.00 N	44.47 -4.96 0.00 N	48.66 -5.64 0.00 N		
OXBOW____ 24026	38.89 -3.62 0.00 N	42.52 -3.47 0.00 N	38.85 -3.34 0.00 N	36.14 -3.18 0.00 N	37.49 -3.57 0.00 N	45.14 -4.92 0.00 N	49.90 -5.80 0.00 N	110.36 -9.31 0.00 N	52.04 -4.44 0.00 N	51.88 -4.64 0.00 N	47.06 -5.04 0.00 N	44.87 -4.63 0.00 N	46.38 -4.90 0.00 N	45.61 -4.81 0.00 N	42.08 -4.98 0.00 N	40.50 -4.37 0.00 N	39.49 -4.20 0.00 N	50.96 -5.53 0.00 N	50.21 -4.77 0.00 N	56.54 -4.02 0.00 N	50.55 -4.03 0.00 N	50.17 -4.83 0.00 N	44.15 -5.28 0.00 N	48.35 -5.95 0.00 N		
PEEKSKILL____ 23653	45.46 2.94 0.00 N	49.00 3.00 0.00 N	45.10 2.91 0.00 N	42.03 2.71 0.00 N	43.93 2.87 0.00 N	53.55 3.49 0.00 N	60.00 4.30 0.00 N	129.10 9.43 0.00 N	61.23 4.76 0.00 N	61.40 4.88 0.00 N	56.80 4.70 0.00 N	53.85 4.35 0.00 N	55.85 4.57 0.00 N	55.02 4.60 0.00 N	51.53 4.47 0.00 N	49.06 4.20 0.00 N	47.72 4.04 0.00 N	61.63 5.14 0.00 N	59.84 4.86 0.00 N	65.98 5.42 0.00 N	59.44 4.86 0.00 N	59.79 4.78 0.00 N	53.42 3.99 0.00 N	58.20 3.90 0.00 N		
PGE MADISON___WINDPWR 24146	43.50 0.98 0.00 N	47.03 1.04 0.00 N	43.03 0.85 0.00 N	40.14 0.82 0.00 N	41.91 0.85 0.00 N	51.48 1.42 0.00 N	58.40 2.70 0.00 N	127.21 7.53 0.00 N	59.98 3.50 0.00 N	59.64 3.11 0.00 N	54.34 2.24 0.00 N	51.49 1.99 0.00 N	53.55 2.26 0.00 N	52.55 2.13 0.00 N	48.59 1.54 0.00 N	46.85 1.99 0.00 N	45.89 2.21 0.00 N	59.54 3.05 0.00 N	58.68 3.70 0.00 N	65.07 4.51 0.00 N	58.01 3.43 0.00 N	57.88 2.87 0.00 N	51.25 1.82 0.00 N	55.69 1.39 0.00 N		
PIERCEFIELD___HYD 23852	42.44 -0.07 0.00 N	45.98 -0.02 0.00 N	42.10 -0.09 0.00 N	39.22 -0.10 0.00 N	40.91 -0.14 0.00 N	50.07 0.01 0.00 N	54.95 -0.76 0.00 N	118.28 -1.39 0.00 N	55.49 -0.99 0.00 N	55.43 -1.09 0.00 N	51.06 -1.04 0.00 N	48.69 -0.82 0.00 N	50.37 -0.91 0.00 N	49.43 -0.99 0.00 N	46.10 -0.96 0.00 N	43.96 -0.91 0.00 N	42.89 -0.80 0.00 N	55.27 -1.22 0.00 N	53.96 -1.02 0.00 N	59.43 -1.13 0.00 N	53.56 -1.02 0.00 N	54.06 -0.95 0.00 N	48.70 -0.73 0.00 N	54.33 0.03 0.00 N		
PJM_GEN_KEYSTONE 24065	38.50 -4.01 0.00 N	42.02 -3.97 0.00 N	38.39 -3.80 0.00 N	35.88 -3.44 0.00 N	37.15 -3.91 0.00 N	45.50 -4.56 0.00 N	65.00 -2.01 -13.19 N	113.01 -6.66 0.00 N	53.13 -3.35 0.00 N	53.19 -3.33 0.00 N	47.84 -4.25 0.00 N	45.43 -4.08 0.00 N	47.69 -3.60 0.00 N	46.91 -3.51 0.00 N	42.93 -4.12 0.00 N	41.73 -3.13 0.00 N	41.03 -2.66 0.00 N	52.68 -3.81 0.00 N	52.25 -2.73 0.00 N	58.81 -1.75 0.00 N	51.81 -2.77 0.00 N	51.57 -3.43 0.00 N	45.37 -4.05 0.00 N	49.19 -5.11 0.00 N		
PLEASANTVLY___LBMP 24000	45.33 2.81 0.00 N	48.88 2.89 0.00 N	44.97 2.78 0.00 N	41.93 2.61 0.00 N	43.82 2.77 0.00 N	53.39 3.33 0.00 N	59.75 4.05 0.00 N	128.39 8.71 0.00 N	60.84 4.36 0.00 N	60.96 4.44 0.00 N	56.46 4.37 0.00 N	53.59 4.08 0.00 N	55.57 4.28 0.00 N	54.75 4.33 0.00 N	51.31 4.25 0.00 N	48.84 3.98 0.00 N	47.50 3.81 0.00 N	61.33 4.84 0.00 N	59.46 4.48 0.00 N	65.51 4.95 0.00 N	59.06 4.48 0.00 N	59.48 4.47 0.00 N	53.21 3.79 0.00 N	58.01 3.71 0.00 N		
POLETTI____ 23519	46.06 3.55 0.00 N	49.62 3.62 0.00 N	45.68 3.49 0.00 N	42.56 3.24 0.00 N	44.45 3.39 0.00 N	54.20 4.14 0.00 N	60.78 5.08 0.00 N	130.75 11.07 0.00 N	99.01 5.54 -37.00 N	111.58 5.49 -49.57 N	105.73 5.17 -48.47 N	94.84 4.82 -40.51 N	96.57 5.06 -40.22 N	83.04 5.07 -27.54 N	87.75 4.93 -35.77 N	170.75 4.62 -121.26 N	116.65 4.50 -68.46 N	82.49 5.71 -20.29 N	108.41 5.37 -48.06 N	110.38 5.91 -43.90 N	64.15 5.32 -4.25 N	82.02 5.33 -21.68 N	71.57 4.57 -17.57 N	71.32 4.62 -12.40 N		
PORT_JEFF_3 23555	62.83 4.91 -15.41 N	61.99 5.16 -10.84 N	61.12 4.97 -13.96 N	61.07 4.66 -17.09 N	61.51 4.90 -15.55 N	62.62 5.30 -7.25 N	60.50 4.80 0.00 N	130.16 10.38 -0.11 N	63.65 5.40 -1.78 N	62.15 5.43 -0.19 N	62.17 4.79 -5.29 N	61.76 4.81 -7.45 N	61.47 5.14 -5.05 N	61.77 5.31 -6.04 N	60.09 5.07 -7.96 N	93.71 4.98 -43.86 N	101.66 4.50 -53.48 N	88.42 5.29 -26.64 N	117.64 4.99 -57.67 N	102.94 5.27 -37.11 N	84.52 5.18 -24.76 N	83.71 5.27 -23.43 N	62.35 5.12 -7.81 N	66.17 5.33 -6.54 N		
PORT_JEFF_4 23616	62.83 4.91 -15.41 N	61.99 5.16 -10.84 N	61.12 4.97 -13.96 N	61.07 4.66 -17.09 N	61.51 4.90 -15.55 N	62.62 5.31 -7.25 N	60.53 4.83 0.00 N	130.16 10.38 -0.11 N	63.63 5.38 -1.78 N	62.11 5.39 -0.19 N	62.15 4.77 -5.29 N	61.73 4.77 -7.45 N	61.42 5.09 -5.05 N	61.74 5.29 -6.04 N	60.06 5.05 -7.96 N	93.67 4.95 -43.86 N	101.65 4.48 -53.48 N	88.43 5.31 -26.64 N	117.65 5.00 -57.67 N	102.95 5.28 -37.11 N	84.50 5.15 -24.76 N	83.71 5.27 -23.43 N	62.34 5.11 -7.81 N	66.19 5.35 -6.54 N		
PORT_JEFF_IC 23713	63.01 5.08 -15.41 N	62.17 5.34 -10.84 N	61.29 5.14 -13.96 N	61.23 4.81 -17.09 N	61.68 5.07 -15.55 N	62.95 5.64 -7.25 N	61.01 5.31 0.00 N	131.47 11.69 -0.11 N	64.26 6.00 -1.78 N	62.70 5.99 -0.19 N	62.70 5.32 -5.29 N	62.23 5.27 -7.45 N	61.95 5.62 -5.05 N	62.26 5.80 -6.04 N	60.53 5.51 -7.96 N	94.14 5.38 -43.89 N	102.13 4.94 -53.50 N	88.83 5.71 -26.64 N	118.08 5.43 -57.67 N	103.39 5.72 -37.12 N	85.05 5.54 -24.93 N	84.30 5.84 -23.45 N	62.81 5.56 -7.83 N	66.56 5.72 -6.54 N		
PPL PILGRIM_ST_GT1 24216	62.90 4.98 -15.41 N	62.04 5.21 -10.84 N	61.18 5.04 -13.96 N	61.12 4.71 -17.09 N	61.55 4.94 -15.55 N	62.87 5.56 -7.25 N	61.42 5.72 0.00 N	132.66 12.88 -0.11 N	64.87 6.61 -1.78 N	63.39 6.67 -0.19 N	63.46 6.07 -5.29 N	62.90 5.94 -7.45 N	62.60 6.27 -5.05 N	62.83 6.38 -6.04 N	61.04 6.02 -7.96 N	94.66 5.80 -44.00 N	102.68 5.43 -53.57 N	89.72 6.59 -26.64 N	119.03 6.37 -57.68 N	103.83 6.11 -37.15 N	86.16 5.78 -25.79 N	84.50 5.97 -23.53 N	63.35 5.99 -7.93 N	66.81 5.96 -6.55 N		
PPL PILGRIM_ST_GT2 24217	62.90 4.98 -15.41 N	62.04 5.21 -10.84 N	61.18 5.04 -13.96 N	61.12 4.71 -17.09 N	61.55 4.94 -15.55 N	62.87 5.56 -7.25 N	61.42 5.72 0.00 N	132.66 12.88 -0.11 N	64.87 6.61 -1.78 N	63.39 6.67 -0.19 N	63.46 6.07 -5.29 N	62.90 5.94 -7.45 N	62.60 6.27 -5.05 N	62.83 6.38 -6.04 N	61.04 6.02 -7.96 N	94.66 5.80 -44.00 N	102.68 5.43 -53.57 N	89.72 6.59 -26.64 N	119.03 6.37 -57.68 N	103.83 6.11 -37.15 N	86.16 5.78 -25.79 N	84.50 5.97 -23.53 N	63.35 5.99 -7.93 N	66.81 5.96 -6.55 N		
PPL_SHRM_GT3	63.26	62.43	61.51	61.43	61.88	63.25	61.38	132.14	64.28	62.47	62.36	61.73	61.59	62.03	60.40	94.00	102.10	89.13	116.68	102.47	85.28	84.42	63.05	66.91		

24213	5.33 -15.41 N	5.60 -10.84 N	5.36 -13.96 N	5.01 -17.09 N	5.27 -15.55 N	5.94 -7.25 N	5.68 0.00 N	12.36 -0.11 N	6.02 -1.78 N	5.75 -0.19 N	4.98 -5.29 N	4.77 -7.45 N	5.26 -5.05 N	5.58 -6.04 N	5.39 -7.96 N	5.28 -43.86 N	4.94 -53.48 N	6.00 -26.64 N	4.03 -57.67 N	4.79 -37.12 N	5.76 -24.93 N	5.96 -23.45 N	5.79 -7.83 N	6.07 -6.54 N
PPL_SHRM_GT4 24214	63.26 5.33 -15.41 N	62.43 5.60 -10.84 N	61.51 5.36 -13.96 N	61.43 5.01 -17.09 N	61.88 5.27 -15.55 N	63.25 5.94 -7.25 N	61.38 5.68 0.00 N	132.14 12.36 -0.11 N	64.28 6.02 -1.78 N	62.47 5.75 -0.19 N	62.36 4.98 -5.29 N	61.73 4.77 -7.45 N	61.59 5.26 -5.05 N	62.03 5.58 -6.04 N	60.40 5.39 -7.96 N	94.00 5.28 -43.86 N	102.10 4.94 -53.48 N	89.13 6.00 -26.64 N	116.68 4.03 -57.67 N	102.47 4.79 -37.12 N	85.28 5.76 -24.93 N	84.42 5.96 -23.45 N	63.05 5.79 -7.83 N	66.91 6.07 -6.54 N
PROJECT___ORANGE 1 24174	41.76 -0.76 0.00 N	45.18 -0.81 0.00 N	41.39 -0.80 0.00 N	38.59 -0.73 0.00 N	40.29 -0.77 0.00 N	49.08 -0.97 0.00 N	54.86 -0.85 0.00 N	118.40 -1.27 0.00 N	55.96 -0.51 0.00 N	55.72 -0.80 0.00 N	51.10 -0.99 0.00 N	48.56 -0.95 0.00 N	50.33 -0.96 0.00 N	49.44 -0.99 0.00 N	45.93 -1.13 0.00 N	44.02 -0.84 0.00 N	42.93 -0.75 0.00 N	55.45 -1.04 0.00 N	54.25 -0.73 0.00 N	60.01 -0.55 0.00 N	53.95 -0.64 0.00 N	54.28 -0.73 0.00 N	48.64 -0.78 0.00 N	53.21 -1.09 0.00 N
PROJECT___ORANGE 2 24166	41.76 -0.76 0.00 N	45.18 -0.81 0.00 N	41.39 -0.80 0.00 N	38.59 -0.73 0.00 N	40.29 -0.77 0.00 N	49.08 -0.97 0.00 N	54.86 -0.85 0.00 N	118.40 -1.27 0.00 N	55.96 -0.51 0.00 N	55.72 -0.80 0.00 N	51.10 -0.99 0.00 N	48.56 -0.95 0.00 N	50.33 -0.96 0.00 N	49.44 -0.99 0.00 N	45.93 -1.13 0.00 N	44.02 -0.84 0.00 N	42.93 -0.75 0.00 N	55.45 -1.04 0.00 N	54.25 -0.73 0.00 N	60.01 -0.55 0.00 N	53.95 -0.64 0.00 N	54.28 -0.73 0.00 N	48.64 -0.78 0.00 N	53.21 -1.09 0.00 N
PYRITES___HYD 24023	43.28 0.77 0.00 N	46.87 0.87 0.00 N	42.90 0.71 0.00 N	39.96 0.65 0.00 N	41.70 0.65 0.00 N	51.14 1.08 0.00 N	56.44 0.73 0.00 N	121.74 2.06 0.00 N	56.94 0.47 0.00 N	56.93 0.41 0.00 N	52.44 0.35 0.00 N	49.96 0.45 0.00 N	51.68 0.39 0.00 N	50.66 0.24 0.00 N	47.25 0.20 0.00 N	45.09 0.22 0.00 N	44.02 0.34 0.00 N	56.90 0.41 0.00 N	55.65 0.67 0.00 N	61.24 0.68 0.00 N	55.12 0.54 0.00 N	55.48 0.47 0.00 N	49.85 0.43 0.00 N	55.45 1.15 0.00 N
RANKINE____ 23646	38.79 -3.73 0.00 N	42.37 -3.63 0.00 N	38.69 -3.49 0.00 N	36.03 -3.29 0.00 N	37.38 -3.68 0.00 N	45.17 -4.89 0.00 N	50.30 -5.41 0.00 N	110.94 -8.73 0.00 N	52.30 -4.18 0.00 N	52.14 -4.39 0.00 N	47.18 -4.91 0.00 N	44.96 -4.55 0.00 N	46.63 -4.66 0.00 N	45.84 -4.58 0.00 N	42.21 -4.85 0.00 N	40.68 -4.19 0.00 N	39.73 -3.96 0.00 N	51.26 -5.23 0.00 N	50.66 -4.32 0.00 N	57.04 -3.52 0.00 N	50.83 -3.75 0.00 N	50.47 -4.54 0.00 N	44.39 -5.04 0.00 N	48.47 -5.83 0.00 N
RAVENSWOOD_GT2_1 24244	46.06 3.54 0.00 N	49.63 3.63 0.00 N	45.68 3.49 0.00 N	42.57 3.25 0.00 N	44.46 3.41 0.00 N	54.20 4.14 0.00 N	60.76 5.05 0.00 N	130.73 11.05 0.00 N	99.05 5.58 -37.00 N	111.75 5.66 -49.57 N	105.99 5.43 -48.47 N	95.10 5.09 -40.51 N	96.86 5.35 -40.22 N	83.32 5.36 -27.54 N	88.00 5.18 -35.77 N	170.99 4.87 -121.26 N	116.83 4.69 -68.46 N	82.73 5.94 -20.29 N	108.71 5.67 -48.06 N	110.74 6.27 -43.90 N	64.44 5.61 -4.25 N	82.27 5.58 -21.68 N	71.72 4.72 -17.57 N	71.38 4.68 -12.40 N
RAVENSWOOD_GT2_2 24245	46.06 3.54 0.00 N	49.63 3.63 0.00 N	45.68 3.49 0.00 N	42.57 3.25 0.00 N	44.46 3.41 0.00 N	54.20 4.14 0.00 N	60.76 5.05 0.00 N	130.73 11.05 0.00 N	99.05 5.58 -37.00 N	111.75 5.66 -49.57 N	105.99 5.43 -48.47 N	95.10 5.09 -40.51 N	96.86 5.35 -40.22 N	83.32 5.36 -27.54 N	88.00 5.18 -35.77 N	170.99 4.87 -121.26 N	116.83 4.69 -68.46 N	82.73 5.94 -20.29 N	108.71 5.67 -48.06 N	110.74 6.27 -43.90 N	64.44 5.61 -4.25 N	82.27 5.58 -21.68 N	71.72 4.72 -17.57 N	71.38 4.68 -12.40 N
RAVENSWOOD_GT2_3 24246	46.10 3.58 0.00 N	49.66 3.66 0.00 N	45.72 3.53 0.00 N	42.60 3.28 0.00 N	44.49 3.43 0.00 N	54.25 4.19 0.00 N	60.80 5.09 0.00 N	130.84 11.16 0.00 N	99.10 5.63 -37.00 N	111.80 5.71 -49.57 N	106.04 5.48 -48.47 N	95.15 5.13 -40.51 N	96.91 5.40 -40.22 N	83.35 5.39 -27.54 N	87.90 5.08 -35.77 N	171.02 4.90 -121.26 N	116.87 4.73 -68.46 N	82.79 6.00 -20.29 N	108.76 5.73 -48.06 N	110.80 6.34 -43.90 N	64.50 5.67 -4.25 N	82.32 5.63 -21.68 N	71.76 4.76 -17.57 N	71.43 4.72 -12.40 N
RAVENSWOOD_GT2_4 24247	46.10 3.58 0.00 N	49.66 3.66 0.00 N	45.72 3.53 0.00 N	42.60 3.28 0.00 N	44.49 3.43 0.00 N	54.25 4.19 0.00 N	60.80 5.09 0.00 N	130.84 11.16 0.00 N	99.10 5.63 -37.00 N	111.80 5.71 -49.57 N	106.04 5.48 -48.47 N	95.15 5.13 -40.51 N	96.91 5.40 -40.22 N	83.35 5.39 -27.54 N	87.90 5.08 -35.77 N	171.02 4.90 -121.26 N	116.87 4.73 -68.46 N	82.79 6.00 -20.29 N	108.76 5.73 -48.06 N	110.80 6.34 -43.90 N	64.50 5.67 -4.25 N	82.32 5.63 -21.68 N	71.76 4.76 -17.57 N	71.43 4.72 -12.40 N
RAVENSWOOD_GT3_1 24248	46.06 3.54 0.00 N	49.64 3.64 0.00 N	45.69 3.50 0.00 N	42.57 3.25 0.00 N	44.47 3.41 0.00 N	54.20 4.15 0.00 N	60.77 5.07 0.00 N	130.76 11.08 0.00 N	99.07 5.60 -37.00 N	111.75 5.66 -49.57 N	106.00 5.44 -48.47 N	95.11 5.09 -40.51 N	96.87 5.36 -40.22 N	83.33 5.36 -27.54 N	88.00 5.18 -35.77 N	171.00 4.88 -121.26 N	116.83 4.69 -68.46 N	82.75 5.96 -20.29 N	108.71 5.67 -48.06 N	110.74 6.27 -43.90 N	64.46 5.63 -4.25 N	82.27 5.58 -21.68 N	71.72 4.73 -17.57 N	71.39 4.69 -12.40 N
RAVENSWOOD_GT3_2 24249	46.06 3.54 0.00 N	49.64 3.64 0.00 N	45.69 3.50 0.00 N	42.57 3.25 0.00 N	44.47 3.41 0.00 N	54.20 4.15 0.00 N	60.77 5.07 0.00 N	130.76 11.08 0.00 N	99.07 5.60 -37.00 N	111.75 5.66 -49.57 N	106.00 5.44 -48.47 N	95.11 5.09 -40.51 N	96.87 5.36 -40.22 N	83.33 5.36 -27.54 N	88.00 5.18 -35.77 N	171.00 4.88 -121.26 N	116.83 4.69 -68.46 N	82.75 5.96 -20.29 N	108.71 5.67 -48.06 N	110.74 6.27 -43.90 N	64.46 5.63 -4.25 N	82.27 5.58 -21.68 N	71.72 4.73 -17.57 N	71.39 4.69 -12.40 N
RAVENSWOOD_GT3_3 24250	46.12 3.60 0.00 N	49.68 3.69 0.00 N	45.73 3.55 0.00 N	42.62 3.30 0.00 N	44.52 3.46 0.00 N	54.26 4.20 0.00 N	60.84 5.14 0.00 N	130.95 11.27 0.00 N	99.15 5.68 -37.00 N	111.85 5.76 -49.57 N	106.07 5.51 -48.47 N	95.19 5.17 -40.51 N	96.94 5.44 -40.22 N	83.41 5.45 -27.54 N	88.09 5.27 -35.77 N	171.05 4.93 -121.26 N	116.91 4.76 -68.46 N	82.83 6.04 -20.29 N	108.82 5.78 -48.06 N	110.86 6.39 -43.90 N	64.54 5.71 -4.25 N	82.36 5.67 -21.68 N	71.79 4.79 -17.57 N	71.46 4.76 -12.40 N
RAVENSWOOD_GT3_4 24251	46.12 3.60 0.00 N	49.68 3.69 0.00 N	45.73 3.55 0.00 N	42.62 3.30 0.00 N	44.52 3.46 0.00 N	54.26 4.20 0.00 N	60.84 5.14 0.00 N	130.95 11.27 0.00 N	99.15 5.68 -37.00 N	111.85 5.76 -49.57 N	106.07 5.51 -48.47 N	95.19 5.17 -40.51 N	96.94 5.44 -40.22 N	83.41 5.45 -27.54 N	88.09 5.27 -35.77 N	171.05 4.93 -121.26 N	116.91 4.76 -68.46 N	82.83 6.04 -20.29 N	108.82 5.78 -48.06 N	110.86 6.39 -43.90 N	64.54 5.71 -4.25 N	82.36 5.67 -21.68 N	71.79 4.79 -17.57 N	71.46 4.76 -12.40 N

RAVENSWOOD_GT_1 23729	47.21 4.69 0.00 N	50.92 4.92 0.00 N	46.88 4.70 0.00 N	43.68 4.36 0.00 N	45.60 4.54 0.00 N	55.53 5.48 0.00 N	62.22 6.52 0.00 N	133.91 14.24 0.00 N	100.51 7.04 -37.00 N	113.24 7.15 -49.57 N	107.39 6.83 -48.47 N	96.47 6.45 -40.51 N	98.30 6.79 -40.22 N	84.72 6.75 -27.54 N	89.30 6.48 -35.77 N	172.24 6.11 -121.26 N	117.91 5.77 -68.46 N	84.16 7.38 -20.29 N	110.19 7.15 -48.06 N	112.46 7.99 -43.90 N	66.04 7.21 -4.25 N	83.94 7.25 -21.68 N	73.18 6.18 -17.57 N	72.98 6.28 -12.40 N
RAVENSWOOD_GT_10 24258	46.20 3.68 0.00 N	49.78 3.78 0.00 N	45.83 3.64 0.00 N	42.70 3.38 0.00 N	44.61 3.55 0.00 N	54.36 4.30 0.00 N	60.94 5.24 0.00 N	131.19 11.51 0.00 N	99.24 5.77 -37.00 N	111.95 5.86 -49.57 N	106.16 5.60 -48.47 N	95.26 5.25 -40.51 N	97.03 5.53 -40.22 N	83.49 5.52 -27.54 N	88.16 5.34 -35.77 N	170.94 4.81 -121.26 N	116.70 4.55 -68.46 N	82.86 6.08 -20.29 N	108.91 5.87 -48.06 N	110.95 6.49 -43.90 N	64.63 5.80 -4.25 N	82.46 5.77 -21.68 N	71.88 4.88 -17.57 N	71.57 4.87 -12.40 N
RAVENSWOOD_GT_11 24259	46.20 3.68 0.00 N	49.78 3.78 0.00 N	45.83 3.64 0.00 N	42.70 3.38 0.00 N	44.61 3.55 0.00 N	54.36 4.30 0.00 N	60.94 5.24 0.00 N	131.19 11.51 0.00 N	99.24 5.77 -37.00 N	111.95 5.86 -49.57 N	106.16 5.60 -48.47 N	95.26 5.25 -40.51 N	97.03 5.53 -40.22 N	83.49 5.52 -27.54 N	88.16 5.34 -35.77 N	170.94 4.81 -121.26 N	116.70 4.55 -68.46 N	82.86 6.08 -20.29 N	108.91 5.87 -48.06 N	110.95 6.49 -43.90 N	64.63 5.80 -4.25 N	82.46 5.77 -21.68 N	71.88 4.88 -17.57 N	71.57 4.87 -12.40 N
RAVENSWOOD_GT_4 24252	45.19 2.68 0.00 N	48.64 2.65 0.00 N	44.76 2.57 0.00 N	41.72 2.40 0.00 N	43.59 2.53 0.00 N	53.16 3.10 0.00 N	59.62 3.91 0.00 N	128.30 8.62 0.00 N	97.93 4.45 -37.00 N	110.59 4.50 -49.57 N	104.92 4.36 -48.47 N	94.06 4.04 -40.51 N	95.79 4.28 -40.22 N	82.27 4.31 -27.54 N	87.05 4.22 -35.77 N	170.06 3.93 -121.26 N	116.00 3.86 -68.46 N	81.62 4.84 -20.29 N	107.54 4.50 -48.06 N	109.41 4.94 -43.90 N	63.22 4.39 -4.25 N	81.00 4.31 -21.68 N	70.62 3.62 -17.57 N	70.20 3.50 -12.40 N
RAVENSWOOD_GT_5 24254	45.19 2.68 0.00 N	48.64 2.65 0.00 N	44.76 2.57 0.00 N	41.72 2.40 0.00 N	43.59 2.53 0.00 N	53.16 3.10 0.00 N	59.62 3.91 0.00 N	128.30 8.62 0.00 N	97.93 4.45 -37.00 N	110.59 4.50 -49.57 N	104.92 4.36 -48.47 N	94.06 4.04 -40.51 N	95.79 4.28 -40.22 N	82.27 4.31 -27.54 N	87.05 4.22 -35.77 N	170.06 3.93 -121.26 N	116.00 3.86 -68.46 N	81.62 4.84 -20.29 N	107.54 4.50 -48.06 N	109.41 4.94 -43.90 N	63.22 4.39 -4.25 N	81.00 4.31 -21.68 N	70.62 3.62 -17.57 N	70.20 3.50 -12.40 N
RAVENSWOOD_GT_6 24253	45.19 2.68 0.00 N	48.64 2.65 0.00 N	44.76 2.57 0.00 N	41.72 2.40 0.00 N	43.59 2.53 0.00 N	53.16 3.10 0.00 N	59.62 3.91 0.00 N	128.30 8.62 0.00 N	97.93 4.45 -37.00 N	110.59 4.50 -49.57 N	104.92 4.36 -48.47 N	94.06 4.04 -40.51 N	95.79 4.28 -40.22 N	82.27 4.31 -27.54 N	87.05 4.22 -35.77 N	170.06 3.93 -121.26 N	116.00 3.86 -68.46 N	81.62 4.84 -20.29 N	107.54 4.50 -48.06 N	109.41 4.94 -43.90 N	63.22 4.39 -4.25 N	81.00 4.31 -21.68 N	70.62 3.62 -17.57 N	70.20 3.50 -12.40 N
RAVENSWOOD_GT_7 24255	45.19 2.68 0.00 N	48.64 2.65 0.00 N	44.76 2.57 0.00 N	41.72 2.40 0.00 N	43.59 2.53 0.00 N	53.16 3.10 0.00 N	59.62 3.91 0.00 N	128.30 8.62 0.00 N	97.93 4.45 -37.00 N	110.59 4.50 -49.57 N	104.92 4.36 -48.47 N	94.06 4.04 -40.51 N	95.79 4.28 -40.22 N	82.27 4.31 -27.54 N	87.05 4.22 -35.77 N	170.06 3.93 -121.26 N	116.00 3.86 -68.46 N	81.62 4.84 -20.29 N	107.54 4.50 -48.06 N	109.41 4.94 -43.90 N	63.22 4.39 -4.25 N	81.00 4.31 -21.68 N	70.62 3.62 -17.57 N	70.20 3.50 -12.40 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.20 3.68 0.00 N	49.78 3.78 0.00 N	45.83 3.64 0.00 N	42.70 3.38 0.00 N	44.61 3.55 0.00 N	54.36 4.30 0.00 N	60.94 5.24 0.00 N	131.19 11.51 0.00 N	99.24 5.77 -37.00 N	111.95 5.86 -49.57 N	106.16 5.60 -48.47 N	95.26 5.25 -40.51 N	97.03 5.53 -40.22 N	83.49 5.52 -27.54 N	88.16 5.34 -35.77 N	170.94 4.81 -121.26 N	116.70 4.55 -68.46 N	82.86 6.08 -20.29 N	108.91 5.87 -48.06 N	110.95 6.49 -43.90 N	64.63 5.80 -4.25 N	82.46 5.77 -21.68 N	71.88 4.88 -17.57 N	71.57 4.87 -12.40 N
RAVENSWOOD_GT_9 24257	46.20 3.68 0.00 N	49.78 3.78 0.00 N	45.83 3.64 0.00 N	42.70 3.38 0.00 N	44.61 3.55 0.00 N	54.36 4.30 0.00 N	60.94 5.24 0.00 N	131.19 11.51 0.00 N	99.24 5.77 -37.00 N	111.95 5.86 -49.57 N	106.16 5.60 -48.47 N	95.26 5.25 -40.51 N	97.03 5.53 -40.22 N	83.49 5.52 -27.54 N	88.16 5.34 -35.77 N	170.94 4.81 -121.26 N	116.70 4.55 -68.46 N	82.86 6.08 -20.29 N	108.91 5.87 -48.06 N	110.95 6.49 -43.90 N	64.63 5.80 -4.25 N	82.46 5.77 -21.68 N	71.88 4.88 -17.57 N	71.57 4.87 -12.40 N
RAVENSWOOD____1 23533	47.15 4.64 0.00 N	50.86 4.87 0.00 N	46.84 4.65 0.00 N	43.63 4.31 0.00 N	45.56 4.50 0.00 N	55.46 5.40 0.00 N	62.08 6.38 0.00 N	133.33 13.66 0.00 N	100.19 6.72 -37.00 N	112.90 6.81 -49.57 N	107.09 6.53 -48.47 N	96.20 6.18 -40.51 N	98.00 6.50 -40.22 N	84.42 6.46 -27.54 N	89.04 6.21 -35.77 N	171.97 5.85 -121.26 N	117.67 5.53 -68.46 N	83.84 7.05 -20.29 N	109.87 6.84 -48.06 N	112.09 7.62 -43.90 N	65.73 6.90 -4.25 N	83.69 6.99 -21.68 N	73.03 6.03 -17.57 N	72.89 6.19 -12.40 N
RAVENSWOOD____2 23534	47.21 4.69 0.00 N	50.92 4.92 0.00 N	46.88 4.70 0.00 N	43.68 4.36 0.00 N	45.60 4.54 0.00 N	55.53 5.48 0.00 N	62.22 6.52 0.00 N	133.91 14.24 0.00 N	100.51 7.04 -37.00 N	113.24 7.15 -49.57 N	107.39 6.83 -48.47 N	96.47 6.45 -40.51 N	98.30 6.79 -40.22 N	84.72 6.75 -27.54 N	89.30 6.48 -35.77 N	172.24 6.11 -121.26 N	117.91 5.77 -68.46 N	84.16 7.38 -20.29 N	110.19 7.15 -48.06 N	112.46 7.99 -43.90 N	66.04 7.21 -4.25 N	83.94 7.25 -21.68 N	73.18 6.18 -17.57 N	72.98 6.28 -12.40 N
RAVENSWOOD____3 23535	46.06 3.54 0.00 N	49.64 3.64 0.00 N	45.69 3.50 0.00 N	42.57 3.25 0.00 N	44.47 3.41 0.00 N	54.20 4.15 0.00 N	60.77 5.07 0.00 N	130.76 11.09 0.00 N	99.07 5.60 -37.00 N	111.75 5.66 -49.57 N	106.00 5.44 -48.47 N	95.11 5.09 -40.51 N	96.87 5.36 -40.22 N	83.33 5.36 -27.54 N	88.01 5.19 -35.77 N	171.00 4.88 -121.26 N	116.83 4.69 -68.46 N	82.75 5.96 -20.29 N	108.71 5.67 -48.06 N	110.75 6.28 -43.90 N	64.46 5.63 -4.25 N	82.27 5.58 -21.68 N	71.73 4.73 -17.57 N	71.40 4.69 -12.40 N
RAVENSWOOD____4 23820	47.21 4.69 0.00 N	50.92 4.92 0.00 N	46.88 4.70 0.00 N	43.68 4.36 0.00 N	45.60 4.54 0.00 N	55.53 5.47 0.00 N	62.22 6.52 0.00 N	133.91 14.24 0.00 N	100.50 7.03 -37.00 N	113.23 7.14 -49.57 N	107.39 6.83 -48.47 N	96.47 6.45 -40.51 N	98.30 6.79 -40.22 N	84.71 6.75 -27.54 N	89.30 6.48 -35.77 N	172.24 6.11 -121.26 N	117.91 5.77 -68.46 N	84.16 7.38 -20.29 N	110.19 7.15 -48.06 N	112.45 7.98 -43.90 N	66.04 7.21 -4.25 N	83.94 7.25 -21.68 N	73.18 6.18 -17.57 N	72.98 6.28 -12.40 N
RCPI_TRUST____DRP 24196	46.17 3.65 0.00 N	49.73 3.73 0.00 N	45.77 3.58 0.00 N	42.65 3.34 0.00 N	44.56 3.50 0.00 N	54.31 4.25 0.00 N	60.87 5.16 0.00 N	131.15 11.47 0.00 N	99.21 5.74 -37.00 N	111.97 5.88 -49.57 N	106.16 5.60 -48.47 N	95.26 5.24 -40.51 N	97.03 5.52 -40.22 N	83.48 5.52 -27.54 N	88.15 5.33 -35.77 N	171.17 5.05 -121.26 N	117.00 4.85 -68.46 N	82.94 6.15 -20.29 N	108.90 5.86 -48.06 N	110.93 6.47 -43.90 N	64.59 5.76 -4.25 N	82.39 5.70 -21.68 N	71.82 4.82 -17.57 N	71.48 4.78 -12.40 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	44.58 2.07 0.00 N	48.14 2.15 0.00 N	44.21 2.02 0.00 N	41.24 1.92 0.00 N	43.15 2.10 0.00 N	52.65 2.59 0.00 N	58.98 3.28 0.00 N	126.76 7.08 0.00 N	59.93 3.45 0.00 N	60.19 3.67 0.00 N	55.68 3.59 0.00 N	52.71 3.20 0.00 N	54.62 3.33 0.00 N	53.80 3.38 0.00 N	50.41 3.36 0.00 N	47.94 3.07 0.00 N	46.63 2.95 0.00 N	60.37 3.88 0.00 N	58.51 3.53 0.00 N	64.46 3.90 0.00 N	58.16 3.57 0.00 N	58.59 3.58 0.00 N	52.34 2.92 0.00 N	57.12 2.82 0.00 N	
REVERE_CPPR_DRP 24186	43.57 1.05 0.00 N	47.11 1.12 0.00 N	43.13 0.94 0.00 N	40.22 0.90 0.00 N	42.03 0.98 0.00 N	51.45 1.39 0.00 N	57.72 2.01 0.00 N	124.88 5.20 0.00 N	58.99 2.51 0.00 N	58.90 2.38 0.00 N	54.08 1.98 0.00 N	51.33 1.82 0.00 N	53.18 1.89 0.00 N	52.20 1.77 0.00 N	48.56 1.51 0.00 N	46.33 1.47 0.00 N	44.87 1.18 0.00 N	58.14 1.65 0.00 N	56.91 1.93 0.00 N	62.80 2.23 0.00 N	56.46 1.88 0.00 N	57.03 2.03 0.00 N	50.95 1.53 0.00 N	55.76 1.45 0.00 N	
ROCHESTER_9_IC 23652	40.80 -1.71 0.00 N	44.37 -1.63 0.00 N	40.62 -1.57 0.00 N	37.85 -1.47 0.00 N	39.45 -1.60 0.00 N	47.90 -2.15 0.00 N	53.23 -2.47 0.00 N	116.77 -2.91 0.00 N	55.12 -1.36 0.00 N	55.07 -1.46 0.00 N	50.29 -1.81 0.00 N	47.78 -1.73 0.00 N	49.44 -1.84 0.00 N	48.61 -1.81 0.00 N	45.04 -2.02 0.00 N	43.27 -1.59 0.00 N	42.17 -1.51 0.00 N	54.53 -1.95 0.00 N	53.69 -1.29 0.00 N	59.79 -0.77 0.00 N	53.59 -0.99 0.00 N	53.41 -1.60 0.00 N	47.24 -2.18 0.00 N	51.55 -2.75 0.00 N	
ROSETON___1 23587	45.13 2.61 0.00 N	48.66 2.66 0.00 N	44.76 2.57 0.00 N	41.72 2.40 0.00 N	43.59 2.54 0.00 N	53.09 3.03 0.00 N	59.29 3.59 0.00 N	127.09 7.42 0.00 N	60.23 3.75 0.00 N	60.37 3.85 0.00 N	55.99 3.90 0.00 N	53.24 3.73 0.00 N	55.18 3.89 0.00 N	54.36 3.94 0.00 N	51.04 3.98 0.00 N	48.59 3.72 0.00 N	47.25 3.57 0.00 N	60.92 4.43 0.00 N	58.95 3.97 0.00 N	64.85 4.29 0.00 N	58.49 3.91 0.00 N	58.94 3.93 0.00 N	52.88 3.45 0.00 N	57.71 3.41 0.00 N	
ROSETON___2 23588	45.13 2.61 0.00 N	48.65 2.66 0.00 N	44.76 2.57 0.00 N	41.72 2.40 0.00 N	43.60 2.54 0.00 N	53.10 3.05 0.00 N	59.29 3.59 0.00 N	127.06 7.38 0.00 N	60.23 3.75 0.00 N	60.37 3.85 0.00 N	55.99 3.89 0.00 N	53.22 3.71 0.00 N	55.17 3.89 0.00 N	54.35 3.93 0.00 N	51.02 3.96 0.00 N	48.57 3.71 0.00 N	47.25 3.57 0.00 N	60.90 4.41 0.00 N	58.92 3.95 0.00 N	64.83 4.27 0.00 N	58.49 3.91 0.00 N	58.94 3.93 0.00 N	52.88 3.45 0.00 N	57.71 3.41 0.00 N	
RUSSELL___1 23602	41.48 -1.04 0.00 N	45.04 -0.96 0.00 N	41.24 -0.95 0.00 N	38.46 -0.87 0.00 N	40.12 -0.93 0.00 N	48.93 -1.13 0.00 N	54.96 -0.75 0.00 N	120.09 0.42 0.00 N	56.67 0.19 0.00 N	56.67 0.15 0.00 N	51.75 -0.34 0.00 N	49.10 -0.40 0.00 N	50.82 -0.47 0.00 N	49.98 -0.44 0.00 N	46.29 -0.77 0.00 N	44.54 -0.32 0.00 N	43.41 -0.28 0.00 N	56.19 -0.29 0.00 N	55.53 0.55 0.00 N	61.81 1.25 0.00 N	55.39 0.81 0.00 N	54.99 -0.01 0.00 N	48.39 -1.04 0.00 N	52.62 -1.68 0.00 N	
RUSSELL___2 23532	41.48 -1.04 0.00 N	45.04 -0.96 0.00 N	41.24 -0.95 0.00 N	38.46 -0.87 0.00 N	40.12 -0.93 0.00 N	48.93 -1.13 0.00 N	54.96 -0.75 0.00 N	120.09 0.42 0.00 N	56.67 0.19 0.00 N	56.67 0.15 0.00 N	51.75 -0.34 0.00 N	49.10 -0.40 0.00 N	50.82 -0.47 0.00 N	49.98 -0.44 0.00 N	46.29 -0.77 0.00 N	44.54 -0.32 0.00 N	43.41 -0.28 0.00 N	56.19 -0.29 0.00 N	55.53 0.55 0.00 N	61.81 1.25 0.00 N	55.39 0.81 0.00 N	54.99 -0.01 0.00 N	48.39 -1.04 0.00 N	52.62 -1.68 0.00 N	
RUSSELL___3 23549	40.62 -1.90 0.00 N	44.21 -1.78 0.00 N	40.55 -1.63 0.00 N	37.83 -1.49 0.00 N	39.44 -1.61 0.00 N	47.92 -2.14 0.00 N	53.44 -2.26 0.00 N	116.47 -3.20 0.00 N	54.96 -1.52 0.00 N	54.96 -1.56 0.00 N	50.22 -1.87 0.00 N	47.70 -1.81 0.00 N	49.35 -1.94 0.00 N	48.56 -1.86 0.00 N	45.01 -2.05 0.00 N	43.26 -1.60 0.00 N	42.15 -1.53 0.00 N	54.43 -2.06 0.00 N	53.64 -1.34 0.00 N	59.72 -0.84 0.00 N	53.59 -0.99 0.00 N	53.35 -1.65 0.00 N	47.19 -2.24 0.00 N	51.45 -2.85 0.00 N	
RUSSELL___4 23556	41.45 -1.07 0.00 N	45.02 -0.97 0.00 N	41.23 -0.96 0.00 N	38.43 -0.89 0.00 N	40.10 -0.96 0.00 N	48.89 -1.16 0.00 N	54.91 -0.80 0.00 N	120.03 0.36 0.00 N	56.62 0.15 0.00 N	56.63 0.10 0.00 N	51.72 -0.37 0.00 N	49.07 -0.44 0.00 N	50.78 -0.50 0.00 N	49.94 -0.48 0.00 N	46.26 -0.79 0.00 N	44.53 -0.33 0.00 N	43.38 -0.30 0.00 N	56.15 -0.33 0.00 N	55.49 0.51 0.00 N	61.76 1.20 0.00 N	55.35 0.77 0.00 N	54.97 -0.04 0.00 N	48.37 -1.06 0.00 N	52.59 -1.71 0.00 N	
RUSSELL___STATION 23914	40.62 -1.90 0.00 N	44.21 -1.78 0.00 N	40.55 -1.63 0.00 N	37.83 -1.49 0.00 N	39.44 -1.61 0.00 N	47.92 -2.14 0.00 N	53.44 -2.26 0.00 N	116.47 -3.20 0.00 N	54.96 -1.52 0.00 N	54.96 -1.56 0.00 N	50.22 -1.87 0.00 N	47.70 -1.81 0.00 N	49.35 -1.94 0.00 N	48.56 -1.86 0.00 N	45.01 -2.05 0.00 N	43.26 -1.60 0.00 N	42.15 -1.53 0.00 N	54.43 -2.06 0.00 N	53.64 -1.34 0.00 N	59.72 -0.84 0.00 N	53.59 -0.99 0.00 N	53.35 -1.65 0.00 N	47.19 -2.24 0.00 N	51.45 -2.85 0.00 N	
S SALMON___HYD 24043	42.23 -0.28 0.00 N	45.67 -0.33 0.00 N	41.84 -0.35 0.00 N	38.99 -0.33 0.00 N	40.71 -0.34 0.00 N	49.72 -0.34 0.00 N	55.46 -0.25 0.00 N	119.86 0.19 0.00 N	56.62 0.15 0.00 N	56.47 -0.05 0.00 N	51.81 -0.28 0.00 N	49.20 -0.31 0.00 N	51.15 -0.14 0.00 N	50.22 -0.20 0.00 N	46.70 -0.36 0.00 N	44.71 -0.16 0.00 N	43.57 -0.11 0.00 N	56.16 -0.32 0.00 N	55.03 0.05 0.00 N	60.78 0.22 0.00 N	54.61 0.03 0.00 N	54.85 -0.16 0.00 N	49.10 -0.33 0.00 N	53.92 -0.38 0.00 N	
SELKIRK___II 23799	43.72 1.20 0.00 N	47.22 1.22 0.00 N	43.37 1.18 0.00 N	40.44 1.11 0.00 N	42.30 1.24 0.00 N	51.55 1.50 0.00 N	57.63 1.93 0.00 N	123.74 4.06 0.00 N	58.49 2.01 0.00 N	58.70 2.17 0.00 N	54.33 2.24 0.00 N	51.50 2.00 0.00 N	53.36 2.08 0.00 N	52.55 2.13 0.00 N	49.25 2.20 0.00 N	46.83 1.97 0.00 N	45.52 1.85 0.00 N	58.87 2.38 0.00 N	56.99 2.01 0.00 N	62.81 2.24 0.00 N	56.72 2.14 0.00 N	57.20 2.19 0.00 N	51.19 1.77 0.00 N	55.93 1.63 0.00 N	
SELKIRK___I 23801	44.02 1.50 0.00 N	47.52 1.52 0.00 N	43.66 1.47 0.00 N	40.71 1.39 0.00 N	42.57 1.52 0.00 N	51.89 1.83 0.00 N	57.85 2.15 0.00 N	124.25 4.58 0.00 N	58.69 2.21 0.00 N	58.93 2.41 0.00 N	54.60 2.50 0.00 N	51.73 2.22 0.00 N	53.53 2.25 0.00 N	52.73 2.31 0.00 N	49.47 2.41 0.00 N	47.03 2.16 0.00 N	45.73 2.05 0.00 N	59.14 2.65 0.00 N	57.28 2.31 0.00 N	63.16 2.60 0.00 N	57.01 2.42 0.00 N	57.45 2.44 0.00 N	51.39 1.96 0.00 N	56.10 1.80 0.00 N	
SENECA OSWGO___HYD	41.85	45.26	41.48	38.65	40.36	49.19	54.98	118.63	56.07	55.90	51.30	48.74	50.52	49.61	46.12	44.15	43.06	55.61	54.42	60.16	54.10	54.39	48.77	53.37	

24041	-0.67 0.00 N	-0.73 0.00 N	-0.71 0.00 N	-0.67 0.00 N	-0.69 0.00 N	-0.87 0.00 N	-0.73 0.00 N	-1.04 0.00 N	-0.40 0.00 N	-0.62 0.00 N	-0.79 0.00 N	-0.76 0.00 N	-0.77 0.00 N	-0.81 0.00 N	-0.94 0.00 N	-0.71 0.00 N	-0.62 0.00 N	-0.88 0.00 N	-0.56 0.00 N	-0.40 0.00 N	-0.48 0.00 N	-0.62 0.00 N	-0.66 0.00 N	-0.94 0.00 N
SENECA____ENERGY 23797	41.15 -1.37 0.00 N	44.61 -1.39 0.00 N	40.77 -1.42 0.00 N	38.12 -1.20 0.00 N	39.77 -1.28 0.00 N	48.36 -1.70 0.00 N	54.31 -1.39 0.00 N	117.90 -1.77 0.00 N	55.64 -0.84 0.00 N	55.37 -1.16 0.00 N	50.54 -1.55 0.00 N	48.04 -1.47 0.00 N	49.86 -1.43 0.00 N	48.97 -1.45 0.00 N	45.35 -1.70 0.00 N	43.65 -1.21 0.00 N	42.75 -0.93 0.00 N	55.15 -1.33 0.00 N	54.17 -0.80 0.00 N	60.15 -0.41 0.00 N	53.86 -0.72 0.00 N	53.90 -1.11 0.00 N	47.94 -1.48 0.00 N	52.28 -3.02 0.00 N
SHOEMAKER____GT 23640	45.00 2.49 0.00 N	48.54 2.54 0.00 N	44.64 2.45 0.00 N	41.61 2.29 0.00 N	43.48 2.42 0.00 N	52.98 2.92 0.00 N	59.30 3.59 0.00 N	127.48 7.81 0.00 N	60.42 3.95 0.00 N	60.61 4.09 0.00 N	56.11 4.02 0.00 N	53.26 3.76 0.00 N	55.24 3.96 0.00 N	54.41 3.99 0.00 N	50.93 3.87 0.00 N	48.46 3.60 0.00 N	47.13 3.45 0.00 N	60.81 4.33 0.00 N	59.03 4.05 0.00 N	65.07 4.51 0.00 N	58.65 4.07 0.00 N	59.01 4.00 0.00 N	52.79 3.37 0.00 N	57.58 3.28 0.00 N
SHOREHAM_IC_1 23715	63.26 5.33 -15.41 N	62.43 5.60 -10.84 N	61.51 5.36 -13.96 N	61.43 5.01 -17.09 N	61.88 5.27 -15.55 N	63.25 5.94 -7.25 N	61.38 5.68 0.00 N	132.14 12.36 -0.11 N	64.28 6.02 -1.78 N	62.47 5.75 -0.19 N	62.36 4.98 -5.29 N	61.73 4.77 -7.45 N	61.59 5.26 -5.05 N	62.03 5.58 -6.04 N	60.40 5.39 -7.96 N	94.00 5.28 -43.86 N	102.10 4.94 -53.48 N	89.19 6.07 -26.64 N	117.51 4.86 -57.67 N	103.06 5.38 -37.12 N	85.28 5.76 -24.93 N	84.42 5.96 -23.45 N	63.05 5.79 -7.83 N	66.91 6.07 -6.54 N
SHOREHAM_IC_2 23716	63.26 5.33 -15.41 N	62.43 5.60 -10.84 N	61.51 5.36 -13.96 N	61.43 5.01 -17.09 N	61.88 5.27 -15.55 N	63.25 5.94 -7.25 N	61.38 5.68 0.00 N	132.14 12.36 -0.11 N	64.28 6.02 -1.78 N	62.47 5.75 -0.19 N	62.36 4.98 -5.29 N	61.73 4.77 -7.45 N	61.59 5.26 -5.05 N	62.03 5.58 -6.04 N	60.40 5.39 -7.96 N	94.00 5.28 -43.86 N	102.10 4.94 -53.48 N	89.19 6.07 -26.64 N	117.51 4.86 -57.67 N	103.06 5.38 -37.12 N	85.28 5.76 -24.93 N	84.42 5.96 -23.45 N	63.05 5.79 -7.83 N	66.91 6.07 -6.54 N
SISSONVILLE____ 23735	42.44 -0.07 0.00 N	45.98 -0.02 0.00 N	42.10 -0.09 0.00 N	39.22 -0.10 0.00 N	40.91 -0.14 0.00 N	50.07 0.01 0.00 N	54.95 -0.76 0.00 N	118.28 -1.39 0.00 N	55.49 -0.99 0.00 N	55.43 -1.09 0.00 N	51.06 -1.04 0.00 N	48.69 -0.82 0.00 N	50.37 -0.91 0.00 N	49.43 -0.99 0.00 N	46.10 -0.96 0.00 N	43.96 -0.91 0.00 N	42.89 -0.80 0.00 N	55.27 -1.22 0.00 N	53.96 -1.02 0.00 N	59.43 -1.13 0.00 N	53.56 -1.02 0.00 N	54.06 -0.95 0.00 N	48.70 -0.73 0.00 N	54.33 0.03 0.00 N
SITHE_IND_GS1 24169	41.21 -1.31 0.00 N	44.61 -1.39 0.00 N	40.88 -1.30 0.00 N	38.11 -1.21 0.00 N	39.78 -1.28 0.00 N	48.37 -1.69 0.00 N	53.86 -1.84 0.00 N	115.97 -3.71 0.00 N	54.79 -1.68 0.00 N	54.69 -1.84 0.00 N	50.25 -1.84 0.00 N	47.74 -1.77 0.00 N	49.46 -1.83 0.00 N	48.59 -1.83 0.00 N	45.21 -1.84 0.00 N	43.21 -1.65 0.00 N	42.10 -1.58 0.00 N	54.30 -2.19 0.00 N	53.03 -1.95 0.00 N	58.60 -1.96 0.00 N	52.79 -1.79 0.00 N	53.22 -1.79 0.00 N	47.91 -1.52 0.00 N	52.52 -1.79 0.00 N
SITHE_IND_GS2 24170	41.21 -1.31 0.00 N	44.61 -1.39 0.00 N	40.88 -1.30 0.00 N	38.11 -1.21 0.00 N	39.78 -1.28 0.00 N	48.37 -1.69 0.00 N	53.86 -1.84 0.00 N	115.97 -3.71 0.00 N	54.79 -1.68 0.00 N	54.69 -1.84 0.00 N	50.25 -1.84 0.00 N	47.74 -1.77 0.00 N	49.46 -1.83 0.00 N	48.59 -1.83 0.00 N	45.20 -1.85 0.00 N	43.21 -1.65 0.00 N	42.10 -1.58 0.00 N	54.30 -2.19 0.00 N	53.03 -1.95 0.00 N	58.60 -1.96 0.00 N	52.79 -1.79 0.00 N	53.22 -1.79 0.00 N	47.91 -1.52 0.00 N	52.52 -1.79 0.00 N
SITHE_IND_GS3 24171	41.21 -1.31 0.00 N	44.61 -1.39 0.00 N	40.88 -1.30 0.00 N	38.11 -1.21 0.00 N	39.78 -1.28 0.00 N	48.37 -1.69 0.00 N	53.86 -1.84 0.00 N	115.96 -3.71 0.00 N	54.79 -1.69 0.00 N	54.69 -1.84 0.00 N	50.25 -1.85 0.00 N	47.74 -1.77 0.00 N	49.46 -1.83 0.00 N	48.58 -1.84 0.00 N	45.20 -1.85 0.00 N	43.21 -1.65 0.00 N	42.10 -1.59 0.00 N	54.30 -2.19 0.00 N	53.03 -1.95 0.00 N	58.60 -1.96 0.00 N	52.79 -1.79 0.00 N	53.22 -1.79 0.00 N	47.91 -1.52 0.00 N	52.52 -1.79 0.00 N
SITHE_IND_GS4 24172	41.21 -1.31 0.00 N	44.61 -1.39 0.00 N	40.88 -1.30 0.00 N	38.11 -1.21 0.00 N	39.78 -1.28 0.00 N	48.37 -1.69 0.00 N	53.86 -1.84 0.00 N	115.96 -3.71 0.00 N	54.79 -1.69 0.00 N	54.69 -1.84 0.00 N	50.25 -1.85 0.00 N	47.74 -1.77 0.00 N	49.46 -1.83 0.00 N	48.58 -1.84 0.00 N	45.20 -1.85 0.00 N	43.21 -1.65 0.00 N	42.10 -1.59 0.00 N	54.30 -2.19 0.00 N	53.03 -1.95 0.00 N	58.60 -1.96 0.00 N	52.79 -1.79 0.00 N	53.22 -1.79 0.00 N	47.91 -1.52 0.00 N	52.52 -1.79 0.00 N
SITHE____BATAVIA 24024	39.63 -2.89 0.00 N	43.21 -2.78 0.00 N	39.48 -2.71 0.00 N	36.75 -2.57 0.00 N	38.19 -2.87 0.00 N	46.17 -3.88 0.00 N	51.37 -4.33 0.00 N	113.27 -6.40 0.00 N	53.43 -3.04 0.00 N	53.36 -3.17 0.00 N	48.51 -3.59 0.00 N	46.11 -3.40 0.00 N	47.68 -3.61 0.00 N	46.87 -3.55 0.00 N	43.29 -3.77 0.00 N	41.64 -3.22 0.00 N	40.59 -3.09 0.00 N	52.47 -4.02 0.00 N	51.72 -3.26 0.00 N	58.02 -2.54 0.00 N	51.87 -2.71 0.00 N	51.51 -3.50 0.00 N	45.35 -4.08 0.00 N	49.53 -4.77 0.00 N
SITHE____INDEPEND 23800	41.21 -1.31 0.00 N	44.61 -1.39 0.00 N	40.88 -1.30 0.00 N	38.11 -1.21 0.00 N	39.78 -1.28 0.00 N	48.37 -1.69 0.00 N	53.86 -1.84 0.00 N	115.97 -3.71 0.00 N	54.79 -1.68 0.00 N	54.69 -1.84 0.00 N	50.25 -1.84 0.00 N	47.74 -1.77 0.00 N	49.46 -1.83 0.00 N	48.59 -1.83 0.00 N	45.21 -1.84 0.00 N	43.22 -1.64 0.00 N	42.10 -1.58 0.00 N	54.31 -2.18 0.00 N	53.03 -1.95 0.00 N	58.61 -1.95 0.00 N	52.79 -1.79 0.00 N	53.22 -1.79 0.00 N	47.91 -1.52 0.00 N	52.52 -1.79 0.00 N
SITHE____MASSENA 23902	42.35 -0.17 0.00 N	45.89 -0.10 0.00 N	42.04 -0.15 0.00 N	39.16 -0.16 0.00 N	40.84 -0.22 0.00 N	49.96 -0.10 0.00 N	55.37 -0.33 0.00 N	118.94 -0.73 0.00 N	55.81 -0.66 0.00 N	55.79 -0.73 0.00 N	51.36 -0.73 0.00 N	48.89 -0.61 0.00 N	50.59 -0.70 0.00 N	49.65 -0.77 0.00 N	46.31 -0.75 0.00 N	44.16 -0.70 0.00 N	43.10 -0.58 0.00 N	55.85 -0.64 0.00 N	54.41 -0.56 0.00 N	59.74 -0.82 0.00 N	53.87 -0.71 0.00 N	54.27 -0.74 0.00 N	48.95 -0.48 0.00 N	54.19 -0.11 0.00 N
SITHE____OGDNSBRG 24021	43.06 0.55 0.00 N	46.65 0.66 0.00 N	42.72 0.53 0.00 N	39.78 0.47 0.00 N	41.50 0.45 0.00 N	50.89 0.83 0.00 N	56.43 0.72 0.00 N	121.50 1.83 0.00 N	56.31 -0.17 0.00 N	56.49 -0.03 0.00 N	52.26 0.16 0.00 N	49.82 0.31 0.00 N	51.53 0.24 0.00 N	50.54 0.12 0.00 N	47.14 0.08 0.00 N	44.96 0.10 0.00 N	43.93 0.24 0.00 N	56.94 0.45 0.00 N	55.62 0.64 0.00 N	61.05 0.49 0.00 N	54.98 0.40 0.00 N	55.31 0.30 0.00 N	49.78 0.35 0.00 N	55.18 0.88 0.00 N

SITHE___STERLING 23777	43.06 0.55 0.00 N	46.58 0.59 0.00 N	42.64 0.45 0.00 N	39.77 0.45 0.00 N	41.57 0.52 0.00 N	50.77 0.72 0.00 N	56.91 1.21 0.00 N	123.03 3.36 0.00 N	58.12 1.64 0.00 N	58.02 1.49 0.00 N	53.31 1.22 0.00 N	50.63 1.13 0.00 N	52.45 1.16 0.00 N	51.49 1.07 0.00 N	47.88 0.82 0.00 N	45.65 0.78 0.00 N	44.10 0.42 0.00 N	57.11 0.62 0.00 N	55.86 0.88 0.00 N	61.65 1.09 0.00 N	55.50 0.92 0.00 N	56.23 1.23 0.00 N	50.34 0.92 0.00 N	55.11 0.81 0.00 N
SOUTH CAIRO___GT 23612	45.69 3.17 0.00 N	49.26 3.27 0.00 N	45.26 3.08 0.00 N	42.20 2.88 0.00 N	44.13 3.08 0.00 N	53.89 3.84 0.00 N	60.47 4.77 0.00 N	130.22 10.55 0.00 N	61.68 5.20 0.00 N	61.54 5.02 0.00 N	57.09 4.99 0.00 N	54.28 4.77 0.00 N	56.29 5.01 0.00 N	55.45 5.02 0.00 N	51.69 4.64 0.00 N	49.27 4.41 0.00 N	48.06 4.38 0.00 N	62.24 5.75 0.00 N	60.53 5.55 0.00 N	66.70 6.14 0.00 N	60.06 5.47 0.00 N	60.39 5.38 0.00 N	53.86 4.43 0.00 N	58.62 4.32 0.00 N
SOUTH HAMPTN___IC 23720	64.37 6.44 -15.41 N	63.57 6.74 -10.84 N	62.53 6.38 -13.96 N	62.39 5.98 -17.09 N	62.89 6.28 -15.55 N	64.58 7.26 -7.25 N	63.13 7.43 0.00 N	136.46 16.68 -0.11 N	65.49 7.24 -1.78 N	63.70 6.99 -0.19 N	63.53 6.15 -5.29 N	62.87 5.91 -7.45 N	62.71 6.38 -5.05 N	63.04 6.59 -6.04 N	61.32 6.30 -7.96 N	94.87 6.18 -43.83 N	103.33 6.18 -53.46 N	91.68 8.55 -26.64 N	120.94 8.29 -57.67 N	106.47 8.80 -37.12 N	87.69 8.18 -24.93 N	86.63 8.17 -23.45 N	64.75 7.50 -7.83 N	68.51 7.67 -6.54 N
SOUTHOLD___IC 23719	64.93 7.01 -15.41 N	64.16 7.33 -10.84 N	63.06 6.91 -13.96 N	62.88 6.47 -17.09 N	63.42 6.81 -15.55 N	65.26 7.94 -7.25 N	63.98 8.28 0.00 N	138.54 18.75 -0.11 N	65.86 7.60 -1.78 N	64.04 7.32 -0.19 N	63.84 6.46 -5.29 N	63.15 6.19 -7.45 N	62.99 6.65 -5.05 N	63.29 6.84 -6.04 N	61.58 6.56 -7.96 N	95.13 6.43 -43.83 N	103.81 6.66 -53.46 N	92.77 9.65 -26.64 N	122.11 9.46 -57.67 N	107.75 10.07 -37.12 N	88.77 9.26 -24.93 N	87.65 9.19 -23.45 N	65.56 8.31 -7.83 N	69.29 8.45 -6.54 N
ST LAWRENCE___ 23600	41.86 -0.66 0.00 N	45.38 -0.62 0.00 N	41.56 -0.63 0.00 N	38.71 -0.61 0.00 N	40.37 -0.69 0.00 N	49.36 -0.70 0.00 N	54.73 -0.98 0.00 N	117.48 -2.20 0.00 N	55.17 -1.30 0.00 N	55.15 -1.38 0.00 N	50.79 -1.30 0.00 N	48.34 -1.17 0.00 N	50.01 -1.28 0.00 N	49.09 -1.33 0.00 N	45.80 -1.26 0.00 N	43.66 -1.20 0.00 N	42.60 -1.08 0.00 N	55.22 -1.27 0.00 N	53.77 -1.20 0.00 N	58.99 -1.57 0.00 N	53.23 -1.35 0.00 N	53.64 -1.37 0.00 N	48.41 -1.02 0.00 N	53.55 -0.75 0.00 N
STATION 5_MISC_HYD 23604	40.42 -2.09 0.00 N	43.81 -2.19 0.00 N	40.08 -2.11 0.00 N	37.36 -1.96 0.00 N	39.03 -2.03 0.00 N	47.76 -2.30 0.00 N	53.98 -1.72 0.00 N	118.33 -1.35 0.00 N	55.85 -0.63 0.00 N	55.92 -0.61 0.00 N	51.09 -1.00 0.00 N	48.37 -1.14 0.00 N	50.01 -1.27 0.00 N	49.24 -1.18 0.00 N	45.55 -1.51 0.00 N	43.94 -0.93 0.00 N	42.73 -0.95 0.00 N	55.48 -1.01 0.00 N	55.04 0.06 0.00 N	61.59 1.03 0.00 N	56.15 1.56 0.00 N	55.08 0.07 0.00 N	47.42 -2.00 0.00 N	51.60 -2.71 0.00 N
STURGEON_POOL_HYD 23609	45.48 2.97 0.00 N	49.01 3.01 0.00 N	45.08 2.90 0.00 N	42.01 2.69 0.00 N	43.92 2.86 0.00 N	53.57 3.51 0.00 N	60.03 4.33 0.00 N	128.83 9.15 0.00 N	61.02 4.54 0.00 N	60.90 4.38 0.00 N	56.51 4.42 0.00 N	53.72 4.22 0.00 N	55.70 4.41 0.00 N	54.87 4.45 0.00 N	51.25 4.19 0.00 N	48.84 3.97 0.00 N	47.56 3.88 0.00 N	61.45 4.96 0.00 N	59.68 4.70 0.00 N	65.78 5.22 0.00 N	59.26 4.67 0.00 N	59.72 4.70 0.00 N	53.37 3.95 0.00 N	58.25 3.95 0.00 N
SYRACUSE___POWER 24017	42.06 -0.46 0.00 N	45.50 -0.50 0.00 N	41.68 -0.51 0.00 N	38.85 -0.47 0.00 N	40.57 -0.49 0.00 N	49.46 -0.60 0.00 N	55.38 -0.32 0.00 N	119.58 -0.09 0.00 N	56.48 0.01 0.00 N	56.20 -0.32 0.00 N	51.52 -0.57 0.00 N	48.96 -0.55 0.00 N	50.76 -0.52 0.00 N	49.85 -0.57 0.00 N	46.30 -0.75 0.00 N	44.39 -0.47 0.00 N	43.32 -0.37 0.00 N	55.96 -0.53 0.00 N	54.81 -0.17 0.00 N	60.60 0.04 0.00 N	54.45 -0.13 0.00 N	54.74 -0.27 0.00 N	49.01 -0.42 0.00 N	53.59 -0.72 0.00 N
Stony___Brook 24151	63.01 5.08 -15.41 N	62.17 5.34 -10.84 N	61.29 5.14 -13.96 N	61.23 4.81 -17.09 N	61.68 5.07 -15.55 N	62.95 5.64 -7.25 N	61.01 5.31 0.00 N	131.47 11.69 -0.11 N	64.26 6.00 -1.78 N	62.70 5.99 -0.19 N	62.70 5.32 -5.29 N	62.23 5.27 -7.45 N	61.95 5.62 -5.05 N	62.26 5.80 -6.04 N	60.53 5.51 -7.96 N	94.14 5.38 -43.89 N	102.13 4.94 -53.50 N	88.83 5.71 -26.64 N	118.08 5.43 -57.67 N	103.39 5.72 -37.12 N	85.05 5.54 -24.93 N	84.30 5.84 -23.45 N	62.81 5.56 -7.83 N	66.56 5.72 -6.54 N
UPPER HUDSON___HYD 24058	44.13 1.62 0.00 N	47.68 1.68 0.00 N	43.74 1.55 0.00 N	40.76 1.44 0.00 N	42.78 1.72 0.00 N	52.35 2.30 0.00 N	58.81 3.11 0.00 N	126.58 6.91 0.00 N	59.80 3.32 0.00 N	60.31 3.79 0.00 N	55.81 3.72 0.00 N	52.52 3.02 0.00 N	54.66 3.37 0.00 N	53.84 3.42 0.00 N	50.47 3.42 0.00 N	47.85 2.99 0.00 N	46.55 2.86 0.00 N	60.56 4.07 0.00 N	58.74 3.76 0.00 N	64.56 4.00 0.00 N	58.21 3.63 0.00 N	58.49 3.48 0.00 N	52.20 2.78 0.00 N	56.85 2.55 0.00 N
UPPER RAQUET___HYD 24056	42.44 -0.07 0.00 N	45.98 -0.02 0.00 N	42.10 -0.09 0.00 N	39.22 -0.10 0.00 N	40.91 -0.14 0.00 N	50.07 0.01 0.00 N	54.95 -0.76 0.00 N	118.28 -1.39 0.00 N	55.49 -0.99 0.00 N	55.43 -1.09 0.00 N	51.06 -1.04 0.00 N	48.69 -0.82 0.00 N	50.37 -0.91 0.00 N	49.43 -0.99 0.00 N	46.10 -0.96 0.00 N	43.96 -0.91 0.00 N	42.89 -0.80 0.00 N	55.27 -1.22 0.00 N	53.96 -1.02 0.00 N	59.43 -1.13 0.00 N	53.56 -1.02 0.00 N	54.06 -0.95 0.00 N	48.70 -0.73 0.00 N	54.33 0.03 0.00 N
VISCHER___FERRY HYD 24020	44.52 2.00 0.00 N	48.10 2.10 0.00 N	44.16 1.97 0.00 N	41.18 1.87 0.00 N	43.15 2.09 0.00 N	52.65 2.59 0.00 N	59.05 3.35 0.00 N	126.85 7.18 0.00 N	59.95 3.47 0.00 N	60.23 3.70 0.00 N	55.77 3.68 0.00 N	52.72 3.21 0.00 N	54.66 3.37 0.00 N	53.85 3.43 0.00 N	50.51 3.45 0.00 N	48.02 3.16 0.00 N	46.72 3.04 0.00 N	60.55 4.06 0.00 N	58.64 3.66 0.00 N	64.50 3.94 0.00 N	58.24 3.66 0.00 N	58.65 3.65 0.00 N	52.37 2.94 0.00 N	57.13 2.83 0.00 N
WADING RIVER_IC_1 23522	63.11 5.19 -15.41 N	62.27 5.44 -10.84 N	61.38 5.22 -13.96 N	61.30 4.89 -17.09 N	61.76 5.15 -15.55 N	63.09 5.78 -7.25 N	61.21 5.51 0.00 N	131.79 12.01 -0.11 N	64.11 5.86 -1.78 N	62.11 5.40 -0.19 N	61.89 4.50 -5.29 N	61.30 4.34 -7.45 N	61.32 4.98 -5.05 N	61.92 5.46 -6.04 N	60.21 5.20 -7.96 N	93.87 5.17 -43.83 N	101.96 4.82 -53.46 N	89.07 5.95 -26.64 N	117.89 5.24 -57.67 N	103.16 5.49 -37.11 N	84.76 5.41 -24.76 N	84.21 5.77 -23.43 N	62.89 5.66 -7.81 N	66.75 5.91 -6.54 N
WADING RIVER_IC_2 23547	63.11 5.19 -15.41 N	62.27 5.44 -10.84 N	61.38 5.22 -13.96 N	61.30 4.89 -17.09 N	61.76 5.15 -15.55 N	63.09 5.78 -7.25 N	61.21 5.51 0.00 N	131.79 12.01 -0.11 N	64.11 5.86 -1.78 N	62.11 5.40 -0.19 N	61.89 4.50 -5.29 N	61.30 4.34 -7.45 N	61.32 4.98 -5.05 N	61.92 5.46 -6.04 N	60.21 5.20 -7.96 N	93.87 5.17 -43.83 N	101.96 4.82 -53.46 N	89.07 5.95 -26.64 N	117.89 5.24 -57.67 N	103.16 5.49 -37.11 N	84.76 5.41 -24.76 N	84.21 5.77 -23.43 N	62.89 5.66 -7.81 N	66.75 5.91 -6.54 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	63.11 5.19 -15.41 N	62.27 5.44 -10.84 N	61.38 5.22 -13.96 N	61.30 4.89 -17.09 N	61.76 5.15 -15.55 N	63.09 5.78 -7.25 N	61.21 5.51 0.00 N	131.79 12.01 -0.11 N	64.12 5.87 -1.78 N	62.32 5.60 -0.19 N	62.20 4.82 -5.29 N	61.13 4.18 -7.45 N	60.95 4.62 -5.05 N	61.45 5.00 -6.04 N	60.28 5.26 -7.96 N	93.87 5.17 -43.83 N	101.96 4.82 -53.46 N	89.07 5.95 -26.64 N	118.06 5.41 -57.67 N	103.37 5.71 -37.11 N	84.93 5.59 -24.76 N	84.25 5.81 -23.43 N	62.89 5.66 -7.81 N	66.75 5.91 -6.54 N		
WALDEN___HYDRO 24148	45.11 2.59 0.00 N	48.61 2.61 0.00 N	44.70 2.51 0.00 N	41.69 2.37 0.00 N	43.57 2.52 0.00 N	53.15 3.09 0.00 N	59.51 3.81 0.00 N	127.87 8.19 0.00 N	60.69 4.21 0.00 N	60.87 4.35 0.00 N	56.56 4.46 0.00 N	53.71 4.21 0.00 N	55.70 4.41 0.00 N	54.90 4.48 0.00 N	51.35 4.29 0.00 N	48.85 3.98 0.00 N	47.56 3.88 0.00 N	61.41 4.93 0.00 N	59.53 4.56 0.00 N	65.65 5.09 0.00 N	59.19 4.61 0.00 N	59.53 4.53 0.00 N	53.18 3.76 0.00 N	57.86 3.55 0.00 N		
WARRENSBURG____ 23737	44.18 1.66 0.00 N	47.72 1.72 0.00 N	43.78 1.59 0.00 N	40.80 1.48 0.00 N	42.82 1.76 0.00 N	52.40 2.35 0.00 N	58.89 3.18 0.00 N	126.77 7.10 0.00 N	59.87 3.39 0.00 N	60.39 3.87 0.00 N	55.88 3.79 0.00 N	52.59 3.08 0.00 N	54.73 3.44 0.00 N	53.90 3.48 0.00 N	50.54 3.48 0.00 N	47.91 3.05 0.00 N	46.59 2.91 0.00 N	60.63 4.14 0.00 N	58.84 3.86 0.00 N	64.65 4.09 0.00 N	58.28 3.70 0.00 N	58.56 3.55 0.00 N	52.26 2.84 0.00 N	56.91 2.61 0.00 N		
WATERSIDE____6 8 9 23538	47.21 4.69 0.00 N	50.92 4.92 0.00 N	46.88 4.70 0.00 N	43.68 4.36 0.00 N	45.60 4.54 0.00 N	55.53 5.48 0.00 N	62.22 6.52 0.00 N	133.91 14.24 0.00 N	100.51 7.04 -37.00 N	113.24 7.15 -49.57 N	107.39 6.83 -48.47 N	96.47 6.45 -40.51 N	98.30 6.79 -40.22 N	84.72 6.75 -27.54 N	89.30 6.48 -35.77 N	172.24 6.11 -121.26 N	117.91 5.77 -68.46 N	84.16 7.38 -20.29 N	110.19 7.15 -48.06 N	112.46 7.99 -43.90 N	66.04 7.21 -4.25 N	83.94 7.25 -21.68 N	73.18 6.18 -17.57 N	72.98 6.28 -12.40 N		
WEST BABYLON___IC 23714	63.07 5.15 -15.41 N	62.22 5.39 -10.84 N	61.32 5.16 -13.96 N	61.24 4.83 -17.09 N	61.68 5.07 -15.55 N	63.13 5.82 -7.25 N	61.94 6.24 0.00 N	133.92 14.14 -0.11 N	65.49 7.23 -1.78 N	64.01 7.29 -0.19 N	64.08 6.70 -5.29 N	63.48 6.52 -7.45 N	63.16 6.83 -5.05 N	63.35 6.90 -6.04 N	61.51 6.49 -7.96 N	96.11 6.22 -45.03 N	103.83 5.91 -54.23 N	90.55 7.43 -26.64 N	120.02 7.31 -57.74 N	105.70 7.78 -37.36 N	92.53 7.17 -30.78 N	86.08 7.09 -23.98 N	64.36 6.41 -8.53 N	67.23 6.33 -6.60 N		
WEST CANADA___HYD 24049	42.69 0.17 0.00 N	46.18 0.18 0.00 N	42.36 0.17 0.00 N	39.48 0.16 0.00 N	41.22 0.17 0.00 N	50.27 0.21 0.00 N	55.99 0.29 0.00 N	120.39 0.72 0.00 N	56.85 0.38 0.00 N	56.93 0.41 0.00 N	52.50 0.41 0.00 N	49.86 0.35 0.00 N	51.65 0.36 0.00 N	50.80 0.38 0.00 N	47.43 0.38 0.00 N	45.19 0.33 0.00 N	43.98 0.30 0.00 N	56.83 0.34 0.00 N	55.31 0.33 0.00 N	60.94 0.37 0.00 N	54.94 0.36 0.00 N	55.38 0.37 0.00 N	49.72 0.29 0.00 N	54.56 0.26 0.00 N		
WESTERN_NY_WIND 24143	39.58 -2.94 0.00 N	43.16 -2.84 0.00 N	39.44 -2.75 0.00 N	36.70 -2.62 0.00 N	38.14 -2.91 0.00 N	46.09 -3.97 0.00 N	51.28 -4.43 0.00 N	113.08 -6.60 0.00 N	53.35 -3.12 0.00 N	53.27 -3.25 0.00 N	48.43 -3.66 0.00 N	46.03 -3.48 0.00 N	47.59 -3.70 0.00 N	46.78 -3.64 0.00 N	43.20 -3.86 0.00 N	41.56 -3.31 0.00 N	40.51 -3.17 0.00 N	52.36 -4.12 0.00 N	51.62 -3.36 0.00 N	57.92 -2.64 0.00 N	51.79 -2.79 0.00 N	51.41 -3.59 0.00 N	45.25 -4.17 0.00 N	49.44 -4.87 0.00 N		
YORK___WARBASSE 23770	47.67 5.16 0.00 N	51.38 5.38 0.00 N	47.29 5.10 0.00 N	44.05 4.73 0.00 N	45.97 4.92 0.00 N	56.03 5.98 0.00 N	62.88 7.18 0.00 N	135.49 15.81 0.00 N	101.22 7.75 -37.00 N	113.99 7.90 -49.57 N	108.06 7.50 -48.47 N	97.10 7.08 -40.51 N	98.93 7.42 -40.22 N	85.31 7.35 -27.54 N	89.84 7.02 -35.77 N	172.95 6.83 -121.26 N	118.45 6.30 -68.46 N	84.83 8.05 -20.29 N	110.89 7.86 -48.06 N	113.37 8.90 -43.90 N	66.92 8.09 -4.25 N	84.81 8.11 -21.68 N	73.88 6.88 -17.57 N	73.65 6.95 -12.40 N		