

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

01/16/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	99.85 6.44 0.00 N	116.09 7.04 0.00 N	122.35 7.50 0.00 N	81.86 4.66 0.00 N	96.49 6.36 0.00 N	81.33 5.62 0.00 N	154.82 10.96 0.00 N	81.16 6.56 0.00 N	191.74 15.00 0.00 N	251.97 18.66 0.00 N	252.28 19.02 0.00 N	266.96 20.13 0.00 N	254.24 18.64 0.00 N	83.80 6.69 0.00 N	81.71 7.01 0.00 N	81.62 7.27 0.00 N	89.76 7.80 0.00 N	221.39 18.36 0.00 N	117.00 9.63 0.00 N	101.73 8.82 0.00 N	83.17 6.98 0.00 N	82.60 6.62 0.00 N	93.08 6.27 0.00 N	75.54 4.97 0.00 N
74TH STREET_GT_1 24260	99.86 6.45 0.00 N	115.98 6.93 0.00 N	122.36 7.51 0.00 N	81.91 4.70 0.00 N	96.55 6.42 0.00 N	81.38 5.68 0.00 N	154.87 11.01 0.00 N	81.20 6.60 0.00 N	191.80 15.06 0.00 N	251.99 18.67 0.00 N	252.34 19.08 0.00 N	267.03 20.20 0.00 N	254.29 18.70 0.00 N	83.84 6.73 0.00 N	81.74 7.04 0.00 N	81.65 7.29 0.00 N	89.72 7.77 0.00 N	221.46 18.42 0.00 N	117.04 9.67 0.00 N	101.75 8.83 0.00 N	83.23 7.04 0.00 N	82.65 6.67 0.00 N	93.16 6.35 0.00 N	75.60 5.02 0.00 N
74TH STREET_GT_2 24261	99.86 6.45 0.00 N	115.98 6.93 0.00 N	122.36 7.51 0.00 N	81.91 4.70 0.00 N	96.55 6.42 0.00 N	81.38 5.68 0.00 N	154.87 11.01 0.00 N	81.20 6.60 0.00 N	191.80 15.06 0.00 N	251.99 18.67 0.00 N	252.34 19.08 0.00 N	267.03 20.20 0.00 N	254.29 18.70 0.00 N	83.84 6.73 0.00 N	81.74 7.04 0.00 N	81.65 7.29 0.00 N	89.72 7.77 0.00 N	221.46 18.42 0.00 N	117.04 9.67 0.00 N	101.75 8.83 0.00 N	83.23 7.04 0.00 N	82.65 6.67 0.00 N	93.16 6.35 0.00 N	75.60 5.02 0.00 N
ADK HUDSON___FALLS 24011	98.53 5.13 0.00 N	115.28 6.22 0.00 N	122.17 7.32 0.00 N	80.82 3.61 0.00 N	94.83 4.70 0.00 N	80.28 4.57 0.00 N	153.57 9.72 0.00 N	80.12 5.52 0.00 N	190.23 13.49 0.00 N	252.80 19.48 0.00 N	251.48 18.21 0.00 N	265.88 19.05 0.00 N	252.77 17.17 0.00 N	82.62 5.50 0.00 N	80.12 5.43 0.00 N	79.86 5.50 0.00 N	88.64 6.68 0.00 N	220.11 17.07 0.00 N	116.50 9.14 0.00 N	100.43 7.52 0.00 N	82.27 6.08 0.00 N	81.96 5.98 0.00 N	92.28 5.47 0.00 N	74.72 4.14 0.00 N
ADK RESOURCE___RCVRY 23798	98.53 5.13 0.00 N	115.28 6.22 0.00 N	122.17 7.32 0.00 N	80.82 3.61 0.00 N	94.83 4.70 0.00 N	80.28 4.57 0.00 N	153.57 9.72 0.00 N	80.12 5.52 0.00 N	190.23 13.49 0.00 N	252.80 19.48 0.00 N	251.48 18.21 0.00 N	265.88 19.05 0.00 N	252.77 17.17 0.00 N	82.62 5.50 0.00 N	80.12 5.43 0.00 N	79.86 5.50 0.00 N	88.64 6.68 0.00 N	220.11 17.07 0.00 N	116.50 9.14 0.00 N	100.43 7.52 0.00 N	82.27 6.08 0.00 N	81.96 5.98 0.00 N	92.28 5.47 0.00 N	74.72 4.14 0.00 N
ADK S GLENS___FALLS 24028	98.53 5.13 0.00 N	115.28 6.22 0.00 N	122.17 7.32 0.00 N	80.82 3.61 0.00 N	94.83 4.70 0.00 N	80.28 4.57 0.00 N	153.57 9.72 0.00 N	80.12 5.52 0.00 N	190.23 13.49 0.00 N	252.80 19.48 0.00 N	251.48 18.21 0.00 N	265.88 19.05 0.00 N	252.77 17.17 0.00 N	82.62 5.50 0.00 N	80.12 5.43 0.00 N	79.86 5.50 0.00 N	88.64 6.68 0.00 N	220.11 17.07 0.00 N	116.50 9.14 0.00 N	100.43 7.52 0.00 N	82.27 6.08 0.00 N	81.96 5.98 0.00 N	92.28 5.47 0.00 N	74.72 4.14 0.00 N
ADK_NYS___DAM 23527	96.89 3.49 0.00 N	113.30 4.25 0.00 N	120.05 5.20 0.00 N	79.77 2.57 0.00 N	93.63 3.50 0.00 N	79.13 3.43 0.00 N	150.82 6.97 0.00 N	78.52 3.92 0.00 N	186.04 9.30 0.00 N	247.07 13.75 0.00 N	245.22 11.95 0.00 N	259.55 12.72 0.00 N	247.09 11.49 0.00 N	80.94 3.82 0.00 N	78.59 3.90 0.00 N	78.38 4.02 0.00 N	86.71 4.75 0.00 N	214.19 11.16 0.00 N	113.55 6.19 0.00 N	98.09 5.17 0.00 N	80.49 4.29 0.00 N	80.36 4.38 0.00 N	90.63 3.82 0.00 N	73.68 3.10 0.00 N
AIR_PRODUCTS___DRP 24190	97.47 4.06 0.00 N	114.02 4.97 0.00 N	120.56 5.71 0.00 N	80.48 3.27 0.00 N	94.43 4.30 0.00 N	79.51 3.81 0.00 N	151.11 7.26 0.00 N	78.73 4.13 0.00 N	186.67 9.93 0.00 N	246.57 13.25 0.00 N	245.55 12.29 0.00 N	259.77 12.94 0.00 N	247.46 11.87 0.00 N	81.12 4.01 0.00 N	78.76 4.07 0.00 N	78.54 4.18 0.00 N	86.65 4.69 0.00 N	214.35 11.31 0.00 N	113.42 6.05 0.00 N	98.24 5.32 0.00 N	80.55 4.36 0.00 N	80.28 4.30 0.00 N	90.86 4.06 0.00 N	73.84 3.27 0.00 N
ALBANY___1 23571	97.47 4.06 0.00 N	114.02 4.97 0.00 N	120.56 5.71 0.00 N	80.48 3.27 0.00 N	94.43 4.30 0.00 N	79.51 3.81 0.00 N	151.11 7.26 0.00 N	78.73 4.13 0.00 N	186.67 9.93 0.00 N	246.57 13.25 0.00 N	245.55 12.29 0.00 N	259.77 12.94 0.00 N	247.46 11.87 0.00 N	81.12 4.01 0.00 N	78.76 4.07 0.00 N	78.54 4.18 0.00 N	86.65 4.69 0.00 N	214.35 11.31 0.00 N	113.42 6.05 0.00 N	98.24 5.32 0.00 N	80.55 4.36 0.00 N	80.28 4.30 0.00 N	90.86 4.06 0.00 N	73.84 3.27 0.00 N
ALBANY___2 23572	97.47 4.06 0.00 N	114.02 4.97 0.00 N	120.56 5.71 0.00 N	80.48 3.27 0.00 N	94.43 4.30 0.00 N	79.51 3.81 0.00 N	151.11 7.26 0.00 N	78.73 4.13 0.00 N	186.67 9.93 0.00 N	246.57 13.25 0.00 N	245.55 12.29 0.00 N	259.77 12.94 0.00 N	247.46 11.87 0.00 N	81.12 4.01 0.00 N	78.76 4.07 0.00 N	78.54 4.18 0.00 N	86.65 4.69 0.00 N	214.35 11.31 0.00 N	113.42 6.05 0.00 N	98.24 5.32 0.00 N	80.55 4.36 0.00 N	80.28 4.30 0.00 N	90.86 4.06 0.00 N	73.84 3.27 0.00 N
ALBANY___3	97.47	114.02	120.56	80.48	94.43	79.51	151.11	78.73	186.67	246.57	245.55	259.77	247.46	81.12	78.76	78.54	86.65	214.35	113.42	98.24	80.55	80.28	90.86	73.84

23573	4.06 0.00 N	4.97 0.00 N	5.71 0.00 N	3.27 0.00 N	4.30 0.00 N	3.81 0.00 N	7.26 0.00 N	4.13 0.00 N	9.93 0.00 N	13.25 0.00 N	12.29 0.00 N	12.94 0.00 N	11.87 0.00 N	4.01 0.00 N	4.07 0.00 N	4.18 0.00 N	4.69 0.00 N	11.31 0.00 N	6.05 0.00 N	5.32 0.00 N	4.36 0.00 N	4.30 0.00 N	4.06 0.00 N	3.27 0.00 N
ALBANY____4 23574	97.47 4.06 0.00 N	114.02 4.97 0.00 N	120.56 5.71 0.00 N	80.48 3.27 0.00 N	94.43 4.30 0.00 N	79.51 3.81 0.00 N	151.11 7.26 0.00 N	78.73 4.13 0.00 N	186.67 9.93 0.00 N	246.57 13.25 0.00 N	245.55 12.29 0.00 N	259.77 12.94 0.00 N	247.46 11.87 0.00 N	81.12 4.01 0.00 N	78.76 4.07 0.00 N	78.54 4.18 0.00 N	86.65 4.69 0.00 N	214.35 11.31 0.00 N	113.42 6.05 0.00 N	98.24 5.32 0.00 N	80.55 4.36 0.00 N	80.28 4.30 0.00 N	90.86 4.06 0.00 N	73.84 3.27 0.00 N
ALCOA_RYNLDS____DRP 24188	93.42 0.01 0.00 N	108.87 -0.18 0.00 N	114.21 -0.64 0.00 N	77.30 0.09 0.00 N	89.74 -0.39 0.00 N	75.40 -0.30 0.00 N	142.96 -0.89 0.00 N	73.73 -0.86 0.00 N	173.67 -3.07 0.00 N	229.44 -3.87 0.00 N	229.82 -3.44 0.00 N	244.07 -2.76 0.00 N	233.28 -2.31 0.00 N	76.35 -0.76 0.00 N	73.57 -1.12 0.00 N	73.15 -1.21 0.00 N	80.66 -1.30 0.00 N	199.69 -3.35 0.00 N	105.71 -1.65 0.00 N	91.15 -1.77 0.00 N	74.82 -1.37 0.00 N	74.85 -1.13 0.00 N	85.92 -0.89 0.00 N	70.07 -0.50 0.00 N
ALLEGHENY____COGEN 23514	90.54 -2.86 0.00 N	106.94 -2.12 0.00 N	112.93 -1.92 0.00 N	75.23 -1.97 0.00 N	88.10 -2.03 0.00 N	73.28 -2.43 0.00 N	140.14 -3.71 0.00 N	72.80 -1.80 0.00 N	174.14 -2.60 0.00 N	228.86 -4.46 0.00 N	230.09 -3.17 0.00 N	242.20 -4.63 0.00 N	231.61 -3.98 0.00 N	74.84 -2.27 0.00 N	72.61 -2.08 0.00 N	72.17 -2.19 0.00 N	80.21 -1.75 0.00 N	202.85 -0.18 0.00 N	106.26 -1.11 0.00 N	91.61 -1.31 0.00 N	74.21 -1.99 0.00 N	74.15 -1.84 0.00 N	85.24 -1.56 0.00 N	68.63 -1.94 0.00 N
AMERICAN_REF_FUEL 24010	84.83 -8.58 0.00 N	100.94 -8.11 0.00 N	106.92 -7.93 0.00 N	71.27 -5.93 0.00 N	83.05 -7.08 0.00 N	67.98 -7.72 0.00 N	128.83 -15.02 0.00 N	66.56 -8.03 0.00 N	158.86 -17.89 0.00 N	208.06 -25.25 0.00 N	209.96 -23.30 0.00 N	221.93 -24.90 0.00 N	212.65 -22.94 0.00 N	68.58 -8.54 0.00 N	66.16 -8.53 0.00 N	65.74 -8.62 0.00 N	73.17 -8.79 0.00 N	185.09 -17.94 0.00 N	97.33 -10.04 0.00 N	83.69 -9.23 0.00 N	67.82 -8.38 0.00 N	68.19 -7.79 0.00 N	79.24 -7.57 0.00 N	64.42 -6.15 0.00 N
ARTHUR_KILL_GT_1 23520	99.40 5.99 0.00 N	114.89 5.83 0.00 N	121.81 6.96 0.00 N	81.52 4.32 0.00 N	96.14 6.01 0.00 N	80.96 5.26 0.00 N	153.98 10.13 0.00 N	80.87 6.28 0.00 N	190.44 13.69 0.00 N	249.93 16.61 0.00 N	250.54 17.28 0.00 N	265.47 18.64 0.00 N	252.79 17.19 0.00 N	83.44 6.33 0.00 N	81.31 6.61 0.00 N	81.22 6.86 0.00 N	89.14 7.18 0.00 N	219.78 16.74 0.00 N	116.66 9.30 0.00 N	101.45 8.53 0.00 N	82.96 6.77 0.00 N	82.30 6.32 0.00 N	92.74 5.93 0.00 N	75.21 4.64 0.00 N
ARTHUR_KILL_2 23512	99.40 5.99 0.00 N	114.89 5.83 0.00 N	121.81 6.96 0.00 N	81.52 4.32 0.00 N	96.14 6.01 0.00 N	80.96 5.26 0.00 N	153.98 10.13 0.00 N	80.87 6.28 0.00 N	190.44 13.69 0.00 N	249.93 16.61 0.00 N	250.54 17.28 0.00 N	265.47 18.64 0.00 N	252.79 17.19 0.00 N	83.44 6.33 0.00 N	81.31 6.61 0.00 N	81.22 6.86 0.00 N	89.14 7.18 0.00 N	219.78 16.74 0.00 N	116.65 9.28 0.00 N	101.45 8.53 0.00 N	82.96 6.77 0.00 N	82.30 6.32 0.00 N	92.74 5.93 0.00 N	75.21 4.64 0.00 N
ARTHUR_KILL_3 23513	99.74 6.33 0.00 N	115.80 6.75 0.00 N	122.06 7.21 0.00 N	81.69 4.48 0.00 N	96.30 6.17 0.00 N	81.15 5.45 0.00 N	154.42 10.57 0.00 N	81.00 6.40 0.00 N	191.26 14.52 0.00 N	251.51 18.19 0.00 N	251.88 18.61 0.00 N	266.55 19.72 0.00 N	253.85 18.26 0.00 N	83.69 6.57 0.00 N	81.64 6.94 0.00 N	81.56 7.20 0.00 N	89.66 7.71 0.00 N	221.26 18.22 0.00 N	116.92 9.55 0.00 N	101.70 8.79 0.00 N	83.16 6.96 0.00 N	82.58 6.60 0.00 N	93.09 6.28 0.00 N	75.54 4.96 0.00 N
ASHOKAN____ 23654	100.59 7.18 0.00 N	117.68 8.63 0.00 N	124.21 9.37 0.00 N	83.03 5.83 0.00 N	97.62 7.49 0.00 N	82.23 6.53 0.00 N	156.42 12.57 0.00 N	82.03 7.43 0.00 N	194.57 17.83 0.00 N	256.32 23.01 0.00 N	256.03 22.77 0.00 N	270.55 23.73 0.00 N	257.76 22.17 0.00 N	84.61 7.50 0.00 N	82.26 7.56 0.00 N	82.08 7.72 0.00 N	90.46 8.50 0.00 N	224.29 21.25 0.00 N	118.51 11.14 0.00 N	102.83 9.92 0.00 N	84.12 7.93 0.00 N	83.45 7.47 0.00 N	94.06 7.25 0.00 N	76.37 5.80 0.00 N
ASTORIA_GT2_1 24094	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT2_2 24095	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT2_3 24096	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT2_4 24097	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT3_1 24098	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N

ASTORIA_GT3_2 24099	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT3_3 24100	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT3_4 24101	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT4_1 24102	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT4_2 24103	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT4_3 24104	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT4_4 24105	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT_1 23523	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.43 7.58 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.92 11.06 0.00 N	81.34 6.74 0.00 N	191.59 14.85 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.83 7.14 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.09 9.72 0.00 N	101.78 8.86 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.73 5.15 0.00 N
ASTORIA_GT_10 24110	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.43 7.58 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.92 11.06 0.00 N	81.34 6.74 0.00 N	191.59 14.85 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.83 7.14 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.09 9.72 0.00 N	101.78 8.86 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.73 5.15 0.00 N
ASTORIA_GT_11 24225	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.43 7.58 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.92 11.06 0.00 N	81.34 6.74 0.00 N	191.59 14.85 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.83 7.14 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.09 9.72 0.00 N	101.78 8.86 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.73 5.15 0.00 N
ASTORIA_GT_12 24226	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.43 7.58 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.92 11.06 0.00 N	81.34 6.74 0.00 N	191.59 14.85 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.83 7.14 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.09 9.72 0.00 N	101.78 8.86 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.73 5.15 0.00 N
ASTORIA_GT_13 24227	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.43 7.58 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.92 11.06 0.00 N	81.34 6.74 0.00 N	191.59 14.85 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.83 7.14 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.09 9.72 0.00 N	101.78 8.86 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.73 5.15 0.00 N
ASTORIA_GT_5 24106	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N
ASTORIA_GT_7 24107	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N	
ASTORIA___2 24149	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.80 19.97 0.00 N	253.96 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.91 9.55 0.00 N	101.72 8.80 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.48 0.00 N	75.83 5.25 0.00 N	
ASTORIA___3 23516	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.43 7.58 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.92 11.06 0.00 N	81.34 6.74 0.00 N	191.59 14.85 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.83 7.14 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.09 9.72 0.00 N	101.78 8.86 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.73 5.15 0.00 N	
ASTORIA___4 23517	100.47 7.06 0.00 N	116.21 7.16 0.00 N	123.12 8.27 0.00 N	82.40 5.20 0.00 N	97.04 6.91 0.00 N	81.83 6.12 0.00 N	154.98 11.13 0.00 N	81.64 7.04 0.00 N	190.89 14.15 0.00 N	249.84 16.53 0.00 N	251.27 18.01 0.00 N	266.79 19.96 0.00 N	253.95 18.36 0.00 N	84.05 6.93 0.00 N	81.82 7.12 0.00 N	81.80 7.44 0.00 N	89.15 7.19 0.00 N	220.03 17.00 0.00 N	116.90 9.54 0.00 N	101.69 8.77 0.00 N	83.37 7.17 0.00 N	82.79 6.81 0.00 N	93.28 6.47 0.00 N	75.83 5.25 0.00 N	
ASTORIA___5 23518	99.97 6.55 0.00 N	115.86 6.81 0.00 N	122.41 7.56 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.91 11.06 0.00 N	81.34 6.74 0.00 N	191.58 14.84 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.82 7.13 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.07 9.71 0.00 N	101.77 8.85 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.72 5.14 0.00 N	
ATHENS_STG_1 23668	97.18 3.77 0.00 N	113.53 4.47 0.00 N	119.99 5.14 0.00 N	80.21 3.01 0.00 N	94.20 4.07 0.00 N	79.19 3.49 0.00 N	150.36 6.51 0.00 N	78.35 3.75 0.00 N	185.44 8.70 0.00 N	244.16 10.84 0.00 N	243.67 10.40 0.00 N	257.76 10.93 0.00 N	245.78 10.19 0.00 N	80.73 3.61 0.00 N	78.48 3.79 0.00 N	78.28 3.92 0.00 N	86.13 4.18 0.00 N	212.52 9.49 0.00 N	112.46 5.09 0.00 N	97.64 4.73 0.00 N	80.08 3.89 0.00 N	79.74 3.76 0.00 N	90.24 3.43 0.00 N	73.37 2.80 0.00 N	
ATHENS_STG_2 23670	97.18 3.77 0.00 N	113.53 4.47 0.00 N	119.99 5.14 0.00 N	80.21 3.01 0.00 N	94.20 4.07 0.00 N	79.19 3.49 0.00 N	150.36 6.51 0.00 N	78.35 3.75 0.00 N	185.44 8.70 0.00 N	244.16 10.84 0.00 N	243.67 10.40 0.00 N	257.76 10.93 0.00 N	245.78 10.19 0.00 N	80.73 3.61 0.00 N	78.48 3.79 0.00 N	78.28 3.92 0.00 N	86.13 4.18 0.00 N	212.52 9.49 0.00 N	112.46 5.09 0.00 N	97.64 4.73 0.00 N	80.08 3.89 0.00 N	79.74 3.76 0.00 N	90.24 3.43 0.00 N	73.37 2.80 0.00 N	
ATHENS_STG_3 23677	97.18 3.77 0.00 N	113.53 4.47 0.00 N	119.99 5.14 0.00 N	80.21 3.01 0.00 N	94.20 4.07 0.00 N	79.19 3.49 0.00 N	150.36 6.51 0.00 N	78.35 3.75 0.00 N	185.44 8.70 0.00 N	244.16 10.84 0.00 N	243.67 10.40 0.00 N	257.76 10.93 0.00 N	245.78 10.19 0.00 N	80.73 3.61 0.00 N	78.48 3.79 0.00 N	78.28 3.92 0.00 N	86.13 4.18 0.00 N	212.52 9.49 0.00 N	112.46 5.09 0.00 N	97.64 4.73 0.00 N	80.08 3.89 0.00 N	79.74 3.76 0.00 N	90.24 3.43 0.00 N	73.37 2.80 0.00 N	
BARRETT_IC_1 23704	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N	
BARRETT_IC_10 23701	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N	
BARRETT_IC_11 23702	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N	
BARRETT_IC_12 23703	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N	
BARRETT_IC_2 23705	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N	
BARRETT_IC_3	100.56	116.52	122.42	82.59	97.38	83.63	156.24	82.70	192.78	252.71	254.31	268.89	255.41	85.25	84.51	82.81	91.13	220.09	117.54	102.31	83.88	83.02	93.19	76.21	

23706	7.15 0.00 N	7.47 0.00 N	7.58 0.00 N	5.39 0.00 N	7.26 0.00 N	6.51 -1.42 N	12.39 0.00 N	7.39 -0.71 N	16.04 0.00 N	19.39 0.00 N	21.05 0.00 N	22.06 0.00 N	19.82 0.00 N	7.58 -0.55 N	8.05 -1.77 N	8.11 -0.33 N	8.07 -1.10 N	17.05 0.00 N	10.18 0.00 N	9.39 0.00 N	7.69 0.00 N	7.04 0.00 N	6.38 0.00 N	5.63 0.00 N
BARRETT_IC_4 23707	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N
BARRETT_IC_5 23708	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N
BARRETT_IC_6 23709	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N
BARRETT_IC_7 23710	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N
BARRETT_IC_8 23711	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N
BARRETT_IC_9 23700	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N
BARRETT___1 23545	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N
BARRETT___2 23546	100.56 7.15 0.00 N	116.52 7.47 0.00 N	122.42 7.58 0.00 N	82.59 5.39 0.00 N	97.38 7.26 0.00 N	83.63 6.51 -1.42 N	156.24 12.39 0.00 N	82.70 7.39 -0.71 N	192.78 16.04 0.00 N	252.71 19.39 0.00 N	254.31 21.05 0.00 N	268.89 22.06 0.00 N	255.41 19.82 0.00 N	85.25 7.58 -0.55 N	84.51 8.05 -1.77 N	82.81 8.11 -0.33 N	91.13 8.07 -1.10 N	220.09 17.05 0.00 N	117.54 10.18 0.00 N	102.31 9.39 0.00 N	83.88 7.69 0.00 N	83.02 7.04 0.00 N	93.19 6.38 0.00 N	76.21 5.63 0.00 N
BEAVER RIVER___HYD 24048	92.62 -0.79 0.00 N	108.21 -0.84 0.00 N	113.82 -1.03 0.00 N	76.60 -0.60 0.00 N	89.41 -0.72 0.00 N	75.44 -0.26 0.00 N	144.08 0.23 0.00 N	74.84 0.24 0.00 N	177.91 1.17 0.00 N	234.75 1.44 0.00 N	235.07 1.81 0.00 N	248.88 2.05 0.00 N	237.31 1.71 0.00 N	77.00 -0.11 0.00 N	74.32 -0.37 0.00 N	73.94 -0.42 0.00 N	81.77 -0.19 0.00 N	203.92 0.89 0.00 N	107.50 0.13 0.00 N	92.74 -0.17 0.00 N	75.79 -0.40 0.00 N	75.52 -0.46 0.00 N	86.18 -0.63 0.00 N	69.74 -0.84 0.00 N
BEEBEE_GT_13 23619	87.76 -5.65 0.00 N	103.06 -5.99 0.00 N	109.16 -5.69 0.00 N	73.23 -3.97 0.00 N	85.44 -4.69 0.00 N	71.51 -4.19 0.00 N	136.85 -7.00 0.00 N	71.58 -3.02 0.00 N	171.97 -4.77 0.00 N	226.70 -6.62 0.00 N	227.48 -5.79 0.00 N	242.26 -4.57 0.00 N	231.40 -4.20 0.00 N	74.99 -2.13 0.00 N	72.51 -2.18 0.00 N	71.83 -2.53 0.00 N	79.76 -2.20 0.00 N	201.67 -1.37 0.00 N	106.44 -0.93 0.00 N	91.49 -1.43 0.00 N	74.16 -2.03 0.00 N	73.75 -2.23 0.00 N	84.25 -2.56 0.00 N	67.81 -2.76 0.00 N
BETHLEHEM___GRP 23843	97.47 4.06 0.00 N	114.02 4.97 0.00 N	120.56 5.71 0.00 N	80.48 3.27 0.00 N	94.43 4.30 0.00 N	79.51 3.81 0.00 N	151.11 7.26 0.00 N	78.73 4.13 0.00 N	186.67 9.93 0.00 N	246.57 13.25 0.00 N	245.55 12.29 0.00 N	259.77 12.94 0.00 N	247.46 11.87 0.00 N	81.12 4.01 0.00 N	78.76 4.07 0.00 N	78.54 4.18 0.00 N	86.65 4.69 0.00 N	214.35 11.31 0.00 N	113.42 6.05 0.00 N	98.24 5.32 0.00 N	80.55 4.36 0.00 N	80.28 4.30 0.00 N	90.86 4.06 0.00 N	73.84 3.27 0.00 N
BETHLEHEM___GS1 323560	97.47 4.06 0.00 N	114.02 4.97 0.00 N	120.56 5.71 0.00 N	80.48 3.27 0.00 N	94.43 4.30 0.00 N	79.51 3.81 0.00 N	151.11 7.26 0.00 N	78.73 4.13 0.00 N	186.67 9.93 0.00 N	246.57 13.25 0.00 N	245.55 12.29 0.00 N	259.77 12.94 0.00 N	247.46 11.87 0.00 N	81.12 4.01 0.00 N	78.76 4.07 0.00 N	78.54 4.18 0.00 N	86.65 4.69 0.00 N	214.35 11.31 0.00 N	113.42 6.05 0.00 N	98.24 5.32 0.00 N	80.55 4.36 0.00 N	80.28 4.30 0.00 N	90.86 4.06 0.00 N	73.84 3.27 0.00 N
BETHLEHEM___GS2 323561	97.47 4.06 0.00 N	114.02 4.97 0.00 N	120.56 5.71 0.00 N	80.48 3.27 0.00 N	94.43 4.30 0.00 N	79.51 3.81 0.00 N	151.11 7.26 0.00 N	78.73 4.13 0.00 N	186.67 9.93 0.00 N	246.57 13.25 0.00 N	245.55 12.29 0.00 N	259.77 12.94 0.00 N	247.46 11.87 0.00 N	81.12 4.01 0.00 N	78.76 4.07 0.00 N	78.54 4.18 0.00 N	86.65 4.69 0.00 N	214.35 11.31 0.00 N	113.42 6.05 0.00 N	98.24 5.32 0.00 N	80.55 4.36 0.00 N	80.28 4.30 0.00 N	90.86 4.06 0.00 N	73.84 3.27 0.00 N

BETHLEHEM___GS3 323562	97.47 4.06 0.00 N	114.02 4.97 0.00 N	120.56 5.71 0.00 N	80.48 3.27 0.00 N	94.43 4.30 0.00 N	79.51 3.81 0.00 N	151.11 7.26 0.00 N	78.73 4.13 0.00 N	186.67 9.93 0.00 N	246.57 13.25 0.00 N	245.55 12.29 0.00 N	259.77 12.94 0.00 N	247.46 11.87 0.00 N	81.12 4.01 0.00 N	78.76 4.07 0.00 N	78.54 4.18 0.00 N	86.65 4.69 0.00 N	214.35 11.31 0.00 N	113.42 6.05 0.00 N	98.24 5.32 0.00 N	80.55 4.36 0.00 N	80.28 4.30 0.00 N	90.86 4.06 0.00 N	73.84 3.27 0.00 N
BETHLEHEM___STEEL 23779	85.23 -8.17 0.00 N	101.44 -7.61 0.00 N	107.40 -7.45 0.00 N	71.40 -5.81 0.00 N	83.44 -6.69 0.00 N	68.53 -7.17 0.00 N	130.44 -13.41 0.00 N	67.47 -7.13 0.00 N	161.39 -15.35 0.00 N	211.60 -21.71 0.00 N	213.29 -19.97 0.00 N	224.58 -22.25 0.00 N	215.19 -20.41 0.00 N	69.53 -7.58 0.00 N	67.35 -7.34 0.00 N	66.85 -7.51 0.00 N	74.28 -7.68 0.00 N	187.94 -15.10 0.00 N	98.40 -8.97 0.00 N	84.79 -8.12 0.00 N	68.65 -7.55 0.00 N	68.91 -7.07 0.00 N	79.89 -6.91 0.00 N	64.68 -5.90 0.00 N
BETHPAGE_CC_5 323564	100.96 7.55 0.00 N	117.07 8.02 0.00 N	123.00 8.15 0.00 N	83.03 5.83 0.00 N	97.83 7.70 0.00 N	83.98 6.87 -1.42 N	156.76 12.91 0.00 N	83.00 7.69 -0.71 N	193.55 16.80 0.00 N	253.17 19.86 0.00 N	255.78 22.52 0.00 N	270.37 23.47 0.00 N	256.35 20.75 0.00 N	85.48 7.81 -0.55 N	84.58 8.12 -1.77 N	83.03 8.34 -0.33 N	91.49 8.44 -1.10 N	220.71 17.68 0.00 N	117.83 10.47 0.00 N	102.45 9.53 0.00 N	84.10 7.91 0.00 N	83.15 7.17 0.00 N	93.11 6.30 0.00 N	76.33 5.76 0.00 N
BINGHAMTON___COGEN 23790	91.69 -1.72 0.00 N	107.92 -1.13 0.00 N	113.89 -0.95 0.00 N	75.92 -1.28 0.00 N	89.17 -0.96 0.00 N	74.67 -1.03 0.00 N	142.58 -1.27 0.00 N	73.95 -0.65 0.00 N	176.22 -0.52 0.00 N	231.75 -1.57 0.00 N	231.81 -1.45 0.00 N	244.02 -2.80 0.00 N	233.15 -2.44 0.00 N	75.92 -1.20 0.00 N	73.91 -0.79 0.00 N	73.61 -0.75 0.00 N	81.32 -0.64 0.00 N	202.85 -0.18 0.00 N	106.35 -1.01 0.00 N	92.26 -0.66 0.00 N	75.20 -0.99 0.00 N	75.07 -0.91 0.00 N	85.87 -0.94 0.00 N	69.39 -1.19 0.00 N
BLACK RIVER___HYD 24047	92.38 -1.03 0.00 N	108.11 -0.94 0.00 N	113.81 -1.04 0.00 N	76.48 -0.72 0.00 N	89.32 -0.81 0.00 N	75.44 -0.26 0.00 N	144.28 0.43 0.00 N	75.11 0.51 0.00 N	179.00 2.26 0.00 N	236.34 3.02 0.00 N	236.68 3.41 0.00 N	250.27 3.44 0.00 N	238.48 2.89 0.00 N	77.08 -0.03 0.00 N	74.43 -0.26 0.00 N	74.06 -0.29 0.00 N	81.96 0.01 0.00 N	204.94 1.91 0.00 N	107.83 0.47 0.00 N	93.00 0.09 0.00 N	75.92 -0.27 0.00 N	75.51 -0.47 0.00 N	86.11 -0.70 0.00 N	69.46 -1.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	96.45 3.05 0.00 N	112.82 3.77 0.00 N	119.24 4.39 0.00 N	79.71 2.51 0.00 N	93.52 3.39 0.00 N	78.60 2.89 0.00 N	148.66 4.81 0.00 N	77.44 2.84 0.00 N	183.48 6.73 0.00 N	241.95 8.64 0.00 N	241.09 7.83 0.00 N	255.03 8.21 0.00 N	243.20 7.60 0.00 N	79.77 2.66 0.00 N	77.40 2.71 0.00 N	77.26 2.91 0.00 N	85.12 3.16 0.00 N	210.29 7.25 0.00 N	111.27 3.90 0.00 N	96.40 3.49 0.00 N	79.10 2.90 0.00 N	78.91 2.93 0.00 N	89.41 2.60 0.00 N	72.72 2.15 0.00 N
BOC_GAS_DRP 24189	96.39 2.98 0.00 N	112.79 3.74 0.00 N	119.24 4.39 0.00 N	79.69 2.49 0.00 N	93.49 3.36 0.00 N	78.57 2.87 0.00 N	148.94 5.09 0.00 N	77.53 2.93 0.00 N	183.64 6.90 0.00 N	242.17 8.86 0.00 N	241.21 7.95 0.00 N	255.14 8.31 0.00 N	243.32 7.73 0.00 N	79.81 2.69 0.00 N	77.50 2.81 0.00 N	77.28 2.92 0.00 N	85.13 3.17 0.00 N	210.20 7.16 0.00 N	111.23 3.86 0.00 N	96.49 3.57 0.00 N	79.17 2.98 0.00 N	78.98 3.00 0.00 N	89.58 2.77 0.00 N	72.93 2.36 0.00 N
BORALEX_4TH_BRANCH 23824	96.89 3.49 0.00 N	113.30 4.25 0.00 N	120.05 5.20 0.00 N	79.77 2.57 0.00 N	93.63 3.50 0.00 N	79.13 3.43 0.00 N	150.82 6.97 0.00 N	78.52 3.92 0.00 N	186.04 9.30 0.00 N	247.07 13.75 0.00 N	245.22 11.95 0.00 N	259.55 12.72 0.00 N	247.09 11.49 0.00 N	80.94 3.82 0.00 N	78.59 3.90 0.00 N	78.38 4.02 0.00 N	86.71 4.75 0.00 N	214.19 11.16 0.00 N	113.55 6.19 0.00 N	98.09 5.17 0.00 N	80.49 4.29 0.00 N	80.36 4.38 0.00 N	90.63 3.82 0.00 N	73.68 3.10 0.00 N
BOWLINE___1 23526	98.64 5.23 0.00 N	114.88 5.82 0.00 N	121.26 6.41 0.00 N	81.09 3.89 0.00 N	95.48 5.36 0.00 N	80.41 4.71 0.00 N	153.05 9.20 0.00 N	80.13 5.54 0.00 N	189.58 12.84 0.00 N	248.92 15.60 0.00 N	249.11 15.85 0.00 N	263.47 16.65 0.00 N	250.96 15.37 0.00 N	82.54 5.43 0.00 N	80.31 5.61 0.00 N	80.22 5.86 0.00 N	88.22 6.26 0.00 N	218.11 15.07 0.00 N	115.33 7.97 0.00 N	100.25 7.34 0.00 N	81.97 5.78 0.00 N	81.45 5.47 0.00 N	91.92 5.11 0.00 N	74.68 4.10 0.00 N
BOWLINE___2 23595	98.64 5.23 0.00 N	114.92 5.86 0.00 N	121.27 6.42 0.00 N	81.10 3.90 0.00 N	95.49 5.36 0.00 N	80.42 4.72 0.00 N	153.05 9.20 0.00 N	80.14 5.54 0.00 N	189.59 12.85 0.00 N	248.92 15.60 0.00 N	249.16 15.90 0.00 N	263.50 16.67 0.00 N	250.97 15.37 0.00 N	82.55 5.44 0.00 N	80.34 5.65 0.00 N	80.22 5.86 0.00 N	88.23 6.27 0.00 N	218.11 15.07 0.00 N	115.34 7.98 0.00 N	100.27 7.35 0.00 N	81.97 5.78 0.00 N	81.45 5.47 0.00 N	91.93 5.12 0.00 N	74.71 4.13 0.00 N
BROOKHAVEN___DRP 24191	101.19 7.78 0.00 N	117.62 8.57 0.00 N	123.34 8.49 0.00 N	83.53 6.33 0.00 N	98.49 8.36 0.00 N	84.48 7.36 -1.42 N	157.16 13.31 0.00 N	82.72 7.42 -0.71 N	191.21 14.47 0.00 N	249.37 16.05 0.00 N	251.29 18.03 0.00 N	265.74 18.91 0.00 N	251.61 16.02 0.00 N	84.53 6.87 -0.55 N	83.91 7.45 -1.77 N	82.53 7.84 -0.33 N	90.69 7.63 -1.10 N	216.42 13.38 0.00 N	116.51 9.15 0.00 N	101.29 8.37 0.00 N	83.40 7.21 0.00 N	82.35 6.37 0.00 N	92.35 5.54 0.00 N	76.29 5.72 0.00 N
BROOKLYN_NAVY_YARD 23515	99.77 6.36 0.00 N	115.89 6.83 0.00 N	122.17 7.32 0.00 N	81.77 4.57 0.00 N	96.37 6.24 0.00 N	81.21 5.51 0.00 N	154.59 10.73 0.00 N	81.05 6.45 0.00 N	191.41 14.67 0.00 N	251.54 18.23 0.00 N	251.70 18.43 0.00 N	266.36 19.53 0.00 N	253.67 18.08 0.00 N	83.64 6.52 0.00 N	81.55 6.86 0.00 N	81.50 7.14 0.00 N	89.56 7.60 0.00 N	220.91 17.87 0.00 N	116.76 9.40 0.00 N	101.56 8.64 0.00 N	83.04 6.85 0.00 N	82.48 6.51 0.00 N	92.95 6.14 0.00 N	75.43 4.86 0.00 N
BURROWS___LYONSDAL 23803	94.15 0.74 0.00 N	109.97 0.91 0.00 N	115.80 0.95 0.00 N	77.78 0.58 0.00 N	90.93 0.80 0.00 N	76.57 0.87 0.00 N	146.05 2.20 0.00 N	75.95 1.36 0.00 N	180.58 3.84 0.00 N	238.43 5.11 0.00 N	238.57 5.31 0.00 N	252.21 5.38 0.00 N	240.44 4.84 0.00 N	78.37 1.25 0.00 N	75.86 1.17 0.00 N	75.48 1.12 0.00 N	83.40 1.44 0.00 N	207.68 4.65 0.00 N	109.58 2.21 0.00 N	94.72 1.80 0.00 N	77.45 1.26 0.00 N	77.10 1.12 0.00 N	87.90 1.10 0.00 N	71.16 0.58 0.00 N
CALPINE BETH_PAGE_GT4 24209	101.05 7.64 0.00 N	117.21 8.15 0.00 N	123.18 8.33 0.00 N	83.13 5.93 0.00 N	97.93 7.80 0.00 N	84.08 6.96 -1.42 N	156.95 13.10 0.00 N	83.11 7.81 -0.71 N	193.93 17.19 0.00 N	253.99 20.68 0.00 N	256.24 22.98 0.00 N	270.83 24.00 0.00 N	256.90 21.30 0.00 N	85.67 8.00 -0.55 N	84.82 8.36 -1.77 N	83.27 8.58 -0.33 N	91.81 8.75 -1.10 N	221.61 18.58 0.00 N	118.23 10.87 0.00 N	102.82 9.90 0.00 N	84.34 8.14 0.00 N	83.41 7.43 0.00 N	93.44 6.63 0.00 N	76.52 5.94 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
CALPINE_BP_GT1 23823	101.05 7.64 0.00 N	117.21 8.15 0.00 N	123.18 8.33 0.00 N	83.13 5.93 0.00 N	97.93 7.80 0.00 N	84.08 6.96 -1.42 N	156.95 13.10 0.00 N	83.11 7.81 -0.71 N	193.93 17.19 0.00 N	253.99 20.68 0.00 N	256.24 22.98 0.00 N	270.83 24.00 0.00 N	256.90 21.30 0.00 N	85.67 8.00 -0.55 N	84.82 8.36 -1.77 N	83.27 8.58 -0.33 N	91.81 8.75 -1.10 N	221.61 18.58 0.00 N	118.23 10.87 0.00 N	102.82 9.90 0.00 N	84.34 8.14 0.00 N	83.41 7.43 0.00 N	93.44 6.63 0.00 N	76.52 5.94 0.00 N	
CALSPAN___DRP 24200	85.23 -8.17 0.00 N	101.44 -7.61 0.00 N	107.40 -7.45 0.00 N	71.40 -5.81 0.00 N	83.44 -6.69 0.00 N	68.53 -7.17 0.00 N	130.44 -13.41 0.00 N	67.47 -7.13 0.00 N	161.39 -15.35 0.00 N	211.60 -21.71 0.00 N	213.29 -19.97 0.00 N	224.58 -22.25 0.00 N	215.19 -20.41 0.00 N	69.53 -7.58 0.00 N	67.35 -7.34 0.00 N	66.85 -7.51 0.00 N	74.28 -7.68 0.00 N	187.94 -15.10 0.00 N	98.40 -8.97 0.00 N	84.79 -8.12 0.00 N	68.65 -7.55 0.00 N	68.91 -7.07 0.00 N	79.89 -6.91 0.00 N	64.68 -5.90 0.00 N	
CARR STREET_E__SYR 24060	91.59 -1.82 0.00 N	107.27 -1.78 0.00 N	113.14 -1.71 0.00 N	75.82 -1.38 0.00 N	88.62 -1.51 0.00 N	74.38 -1.32 0.00 N	141.52 -2.33 0.00 N	73.54 -1.06 0.00 N	175.19 -1.55 0.00 N	231.07 -2.25 0.00 N	231.38 -1.88 0.00 N	244.44 -2.39 0.00 N	233.27 -2.33 0.00 N	76.04 -1.07 0.00 N	73.64 -1.06 0.00 N	73.22 -1.14 0.00 N	80.68 -1.28 0.00 N	200.99 -2.05 0.00 N	106.16 -1.20 0.00 N	91.92 -1.00 0.00 N	75.12 -1.07 0.00 N	74.88 -1.10 0.00 N	85.86 -0.95 0.00 N	69.53 -1.04 0.00 N	
CARTHAGE___PAPER 23857	92.48 -0.92 0.00 N	108.20 -0.85 0.00 N	113.85 -1.00 0.00 N	76.56 -0.64 0.00 N	89.39 -0.75 0.00 N	75.47 -0.23 0.00 N	144.27 0.42 0.00 N	75.03 0.43 0.00 N	178.61 1.86 0.00 N	235.72 2.41 0.00 N	236.08 2.82 0.00 N	249.81 2.98 0.00 N	238.04 2.44 0.00 N	77.07 -0.04 0.00 N	74.41 -0.28 0.00 N	74.02 -0.34 0.00 N	81.90 -0.06 0.00 N	204.58 1.55 0.00 N	107.73 0.36 0.00 N	92.91 -0.01 0.00 N	75.89 -0.30 0.00 N	75.53 -0.45 0.00 N	86.14 -0.66 0.00 N	69.58 -0.99 0.00 N	
CE_DUNWOOD___DRP 24194	99.28 5.87 0.00 N	115.52 6.47 0.00 N	121.84 7.00 0.00 N	81.50 4.30 0.00 N	96.01 5.88 0.00 N	80.91 5.21 0.00 N	153.95 10.10 0.00 N	80.64 6.04 0.00 N	190.66 13.91 0.00 N	250.55 17.23 0.00 N	250.71 17.45 0.00 N	265.23 18.41 0.00 N	252.55 16.96 0.00 N	83.16 6.05 0.00 N	80.98 6.29 0.00 N	80.88 6.53 0.00 N	88.96 7.00 0.00 N	219.60 16.56 0.00 N	116.11 8.74 0.00 N	100.93 8.01 0.00 N	82.57 6.38 0.00 N	82.03 6.05 0.00 N	92.48 5.67 0.00 N	75.11 4.53 0.00 N	
CE_MILLWOOD___DRP 24193	99.02 5.61 0.00 N	115.21 6.15 0.00 N	121.60 6.76 0.00 N	81.34 4.14 0.00 N	95.79 5.67 0.00 N	80.72 5.02 0.00 N	153.62 9.77 0.00 N	80.43 5.83 0.00 N	190.25 13.51 0.00 N	249.89 16.57 0.00 N	250.10 16.83 0.00 N	264.52 17.69 0.00 N	251.91 16.32 0.00 N	82.91 5.80 0.00 N	80.75 6.05 0.00 N	80.64 6.28 0.00 N	88.67 6.71 0.00 N	219.05 16.01 0.00 N	115.79 8.42 0.00 N	100.66 7.74 0.00 N	82.34 6.15 0.00 N	81.83 5.85 0.00 N	92.26 5.45 0.00 N	74.95 4.38 0.00 N	
CE_NYC2_DRP 24202	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.41 7.56 0.00 N	81.96 4.76 0.00 N	96.63 6.50 0.00 N	81.49 5.78 0.00 N	154.89 11.04 0.00 N	81.33 6.73 0.00 N	191.64 14.90 0.00 N	251.45 18.13 0.00 N	251.98 18.71 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.93 6.82 0.00 N	81.82 7.12 0.00 N	81.76 7.40 0.00 N	92.63 7.80 -2.87 N	221.41 18.37 0.00 N	117.07 9.71 0.00 N	101.77 8.85 0.00 N	83.25 7.05 0.00 N	82.69 6.71 0.00 N	93.18 6.37 0.00 N	75.71 5.14 0.00 N	
CE_NYC_DRP 24195	99.87 6.46 0.00 N	116.05 6.99 0.00 N	122.34 7.49 0.00 N	81.87 4.67 0.00 N	96.53 6.40 0.00 N	81.36 5.66 0.00 N	154.86 11.01 0.00 N	81.21 6.61 0.00 N	191.83 15.09 0.00 N	251.99 18.67 0.00 N	252.37 19.11 0.00 N	267.10 20.27 0.00 N	254.42 18.82 0.00 N	83.87 6.76 0.00 N	81.79 7.09 0.00 N	81.71 7.35 0.00 N	89.82 7.86 0.00 N	221.57 18.53 0.00 N	117.11 9.74 0.00 N	101.83 8.91 0.00 N	83.25 7.06 0.00 N	82.66 6.68 0.00 N	93.15 6.34 0.00 N	75.58 5.00 0.00 N	
CH_MIDHUDSON___DRP 24192	98.85 5.44 0.00 N	115.13 6.07 0.00 N	121.49 6.64 0.00 N	81.25 4.05 0.00 N	95.62 5.49 0.00 N	80.56 4.86 0.00 N	153.32 9.47 0.00 N	80.19 5.59 0.00 N	189.74 13.00 0.00 N	249.39 16.07 0.00 N	249.64 16.37 0.00 N	263.99 17.16 0.00 N	251.41 15.81 0.00 N	82.73 5.62 0.00 N	80.56 5.87 0.00 N	80.42 6.06 0.00 N	88.47 6.51 0.00 N	218.38 15.34 0.00 N	115.51 8.15 0.00 N	100.38 7.47 0.00 N	82.17 5.98 0.00 N	81.67 5.69 0.00 N	92.07 5.26 0.00 N	74.79 4.21 0.00 N	
CH_MISC_IPPS 23765	97.65 4.24 0.00 N	113.66 4.61 0.00 N	119.92 5.07 0.00 N	80.23 3.03 0.00 N	94.40 4.27 0.00 N	79.58 3.88 0.00 N	151.48 7.63 0.00 N	79.28 4.68 0.00 N	187.57 10.83 0.00 N	246.59 13.27 0.00 N	247.60 14.34 0.00 N	261.80 14.97 0.00 N	249.37 13.78 0.00 N	82.06 4.95 0.00 N	79.90 5.20 0.00 N	79.73 5.38 0.00 N	87.70 5.75 0.00 N	216.57 13.53 0.00 N	114.56 7.20 0.00 N	99.61 6.69 0.00 N	81.48 5.28 0.00 N	80.94 4.96 0.00 N	91.20 4.40 0.00 N	74.07 3.50 0.00 N	
CH_RES_BVR_FALLS 23983	93.08 -0.33 0.00 N	108.64 -0.41 0.00 N	114.40 -0.45 0.00 N	77.04 -0.16 0.00 N	89.86 -0.27 0.00 N	75.47 -0.24 0.00 N	143.38 -0.47 0.00 N	74.21 -0.39 0.00 N	175.72 -1.02 0.00 N	232.14 -1.18 0.00 N	232.13 -1.14 0.00 N	245.84 -0.99 0.00 N	234.65 -0.94 0.00 N	76.81 -0.30 0.00 N	74.32 -0.37 0.00 N	73.97 -0.38 0.00 N	81.54 -0.42 0.00 N	202.13 -0.91 0.00 N	106.90 -0.47 0.00 N	92.29 -0.63 0.00 N	75.76 -0.44 0.00 N	75.61 -0.37 0.00 N	86.52 -0.28 0.00 N	70.35 -0.22 0.00 N	
CH_RES_NIAGARA 23895	85.22 -8.19 0.00 N	101.43 -7.62 0.00 N	107.45 -7.40 0.00 N	71.65 -5.56 0.00 N	83.42 -6.71 0.00 N	68.27 -7.43 0.00 N	129.39 -14.46 0.00 N	66.92 -7.68 0.00 N	159.68 -17.06 0.00 N	209.35 -23.96 0.00 N	211.30 -21.96 0.00 N	223.39 -23.44 0.00 N	214.03 -21.57 0.00 N	69.01 -8.10 0.00 N	66.55 -8.15 0.00 N	66.12 -8.24 0.00 N	73.59 -8.37 0.00 N	186.29 -16.74 0.00 N	98.04 -9.32 0.00 N	84.23 -8.69 0.00 N	68.26 -7.93 0.00 N	68.58 -7.40 0.00 N	79.70 -7.11 0.00 N	64.78 -5.79 0.00 N	
CH_RES_SYRACUSE 23985	92.25 -1.16 0.00 N	108.11 -0.95 0.00 N	113.99 -0.86 0.00 N	76.38 -0.82 0.00 N	89.31 -0.82 0.00 N	75.00 -0.70 0.00 N	142.62 -1.24 0.00 N	74.05 -0.55 0.00 N	176.06 -0.68 0.00 N	232.15 -1.17 0.00 N	232.32 -0.94 0.00 N	245.36 -1.46 0.00 N	234.45 -1.14 0.00 N	76.45 -0.67 0.00 N	74.02 -0.67 0.00 N	73.66 -0.70 0.00 N	81.23 -0.73 0.00 N	202.68 -0.36 0.00 N	107.03 -0.34 0.00 N	92.57 -0.35 0.00 N	75.66 -0.53 0.00 N	75.39 -0.60 0.00 N	86.28 -0.53 0.00 N	69.82 -0.75 0.00 N	
CORNELL____	88.53	104.02	109.61	73.34	85.92	72.28	138.46	72.29	172.86	227.96	228.59	240.69	229.41	74.49	72.19	71.84	79.49	199.93	105.07	90.71	73.76	73.29	83.59	67.21	

23752	-4.88 0.00 N	-5.03 0.00 N	-5.24 0.00 N	-3.86 0.00 N	-4.21 0.00 N	-3.42 0.00 N	-5.39 0.00 N	-2.30 0.00 N	-3.88 0.00 N	-5.36 0.00 N	-4.67 0.00 N	-6.14 0.00 N	-6.19 0.00 N	-2.63 0.00 N	-2.50 0.00 N	-2.52 0.00 N	-2.47 0.00 N	-3.11 0.00 N	-2.29 0.00 N	-2.20 0.00 N	-2.43 0.00 N	-2.69 0.00 N	-3.22 0.00 N	-3.37 0.00 N
COXSACKIE___GT 23611	100.03 6.62 0.00 N	117.09 8.04 0.00 N	123.67 8.82 0.00 N	82.61 5.41 0.00 N	97.06 6.93 0.00 N	81.74 6.03 0.00 N	155.38 11.53 0.00 N	81.20 6.60 0.00 N	192.69 15.95 0.00 N	254.04 20.73 0.00 N	253.36 20.09 0.00 N	267.81 20.98 0.00 N	255.08 19.48 0.00 N	83.66 6.55 0.00 N	81.34 6.64 0.00 N	81.13 6.77 0.00 N	89.47 7.51 0.00 N	221.83 18.79 0.00 N	117.26 9.89 0.00 N	101.68 8.76 0.00 N	83.23 7.04 0.00 N	82.77 6.79 0.00 N	93.48 6.67 0.00 N	75.91 5.34 0.00 N
CRESCENT___HYD 24018	97.30 3.89 0.00 N	113.82 4.76 0.00 N	120.45 5.60 0.00 N	80.17 2.97 0.00 N	94.12 3.99 0.00 N	79.41 3.71 0.00 N	151.29 7.44 0.00 N	78.85 4.25 0.00 N	187.08 10.34 0.00 N	247.76 14.44 0.00 N	246.44 13.18 0.00 N	260.75 13.92 0.00 N	248.20 12.61 0.00 N	81.30 4.19 0.00 N	78.91 4.22 0.00 N	78.68 4.32 0.00 N	87.01 5.05 0.00 N	215.31 12.28 0.00 N	114.02 6.65 0.00 N	98.59 5.68 0.00 N	80.82 4.63 0.00 N	80.57 4.60 0.00 N	90.96 4.15 0.00 N	73.84 3.26 0.00 N
CRUCIBLE_METL_DRP 24180	92.25 -1.16 0.00 N	108.11 -0.95 0.00 N	113.99 -0.86 0.00 N	76.38 -0.82 0.00 N	89.31 -0.82 0.00 N	75.00 -0.70 0.00 N	142.62 -1.24 0.00 N	74.05 -0.55 0.00 N	176.06 -0.68 0.00 N	232.15 -1.17 0.00 N	232.32 -0.94 0.00 N	245.36 -1.46 0.00 N	234.45 -1.14 0.00 N	76.45 -0.67 0.00 N	74.02 -0.67 0.00 N	73.66 -0.70 0.00 N	81.23 -0.73 0.00 N	202.68 -0.36 0.00 N	107.03 -0.34 0.00 N	92.57 -0.35 0.00 N	75.66 -0.53 0.00 N	75.39 -0.60 0.00 N	86.28 -0.53 0.00 N	69.82 -0.75 0.00 N
DANSKAMMER___1 23586	97.65 4.24 0.00 N	113.66 4.61 0.00 N	119.92 5.07 0.00 N	80.23 3.03 0.00 N	94.40 4.27 0.00 N	79.58 3.88 0.00 N	151.48 7.63 0.00 N	79.28 4.68 0.00 N	187.57 10.83 0.00 N	246.59 13.27 0.00 N	247.60 14.34 0.00 N	261.80 14.97 0.00 N	249.37 13.78 0.00 N	82.06 4.95 0.00 N	79.90 5.20 0.00 N	79.73 5.38 0.00 N	87.70 5.75 0.00 N	216.57 13.53 0.00 N	114.56 7.20 0.00 N	99.61 6.69 0.00 N	81.48 5.28 0.00 N	80.94 4.96 0.00 N	91.20 4.40 0.00 N	74.07 3.50 0.00 N
DANSKAMMER___2 23589	97.65 4.24 0.00 N	113.66 4.61 0.00 N	119.92 5.07 0.00 N	80.23 3.03 0.00 N	94.40 4.27 0.00 N	79.58 3.88 0.00 N	151.48 7.63 0.00 N	79.28 4.68 0.00 N	187.57 10.83 0.00 N	246.59 13.27 0.00 N	247.60 14.34 0.00 N	261.80 14.97 0.00 N	249.37 13.78 0.00 N	82.06 4.95 0.00 N	79.90 5.20 0.00 N	79.73 5.38 0.00 N	87.70 5.75 0.00 N	216.57 13.53 0.00 N	114.56 7.20 0.00 N	99.61 6.69 0.00 N	81.48 5.28 0.00 N	80.94 4.96 0.00 N	91.20 4.40 0.00 N	74.07 3.50 0.00 N
DANSKAMMER___3 23590	97.65 4.24 0.00 N	113.66 4.61 0.00 N	119.92 5.07 0.00 N	80.23 3.03 0.00 N	94.40 4.27 0.00 N	79.58 3.88 0.00 N	151.48 7.63 0.00 N	79.28 4.68 0.00 N	187.57 10.83 0.00 N	246.59 13.27 0.00 N	247.60 14.34 0.00 N	261.80 14.97 0.00 N	249.37 13.78 0.00 N	82.06 4.95 0.00 N	79.90 5.20 0.00 N	79.73 5.38 0.00 N	87.70 5.75 0.00 N	216.57 13.53 0.00 N	114.56 7.20 0.00 N	99.61 6.69 0.00 N	81.48 5.28 0.00 N	80.94 4.96 0.00 N	91.20 4.40 0.00 N	74.07 3.50 0.00 N
DANSKAMMER___4 23591	97.65 4.24 0.00 N	113.66 4.61 0.00 N	119.92 5.07 0.00 N	80.23 3.03 0.00 N	94.40 4.27 0.00 N	79.58 3.88 0.00 N	151.48 7.63 0.00 N	79.28 4.68 0.00 N	187.57 10.83 0.00 N	246.59 13.27 0.00 N	247.60 14.34 0.00 N	261.80 14.97 0.00 N	249.37 13.78 0.00 N	82.06 4.95 0.00 N	79.90 5.20 0.00 N	79.73 5.38 0.00 N	87.70 5.75 0.00 N	216.57 13.53 0.00 N	114.56 7.20 0.00 N	99.61 6.69 0.00 N	81.48 5.28 0.00 N	80.94 4.96 0.00 N	91.20 4.40 0.00 N	74.07 3.50 0.00 N
DANSKAMMER___DIESEL 23592	97.65 4.24 0.00 N	113.66 4.61 0.00 N	119.92 5.07 0.00 N	80.23 3.03 0.00 N	94.40 4.27 0.00 N	79.58 3.88 0.00 N	151.48 7.63 0.00 N	79.28 4.68 0.00 N	187.57 10.83 0.00 N	246.59 13.27 0.00 N	247.60 14.34 0.00 N	261.80 14.97 0.00 N	249.37 13.78 0.00 N	82.06 4.95 0.00 N	79.90 5.20 0.00 N	79.73 5.38 0.00 N	87.70 5.75 0.00 N	216.57 13.53 0.00 N	114.56 7.20 0.00 N	99.61 6.69 0.00 N	81.48 5.28 0.00 N	80.94 4.96 0.00 N	91.20 4.40 0.00 N	74.07 3.50 0.00 N
DASHVILLE___HYD 23610	98.89 5.48 0.00 N	115.12 6.06 0.00 N	121.48 6.63 0.00 N	81.26 4.05 0.00 N	95.63 5.50 0.00 N	80.58 4.87 0.00 N	153.39 9.54 0.00 N	80.28 5.68 0.00 N	189.99 13.25 0.00 N	249.69 16.38 0.00 N	250.19 16.92 0.00 N	264.49 17.67 0.00 N	251.83 16.24 0.00 N	82.95 5.83 0.00 N	80.73 6.04 0.00 N	80.58 6.22 0.00 N	88.64 6.68 0.00 N	218.76 15.73 0.00 N	115.70 8.34 0.00 N	100.53 7.61 0.00 N	82.23 6.03 0.00 N	81.66 5.68 0.00 N	92.00 5.19 0.00 N	74.70 4.12 0.00 N
DOGLEVILLE___HYD 23807	99.32 5.91 0.00 N	115.96 6.91 0.00 N	122.39 7.54 0.00 N	81.62 4.42 0.00 N	96.02 5.89 0.00 N	81.01 5.31 0.00 N	154.62 10.77 0.00 N	80.70 6.10 0.00 N	192.09 15.35 0.00 N	253.91 20.59 0.00 N	252.63 19.37 0.00 N	266.37 19.54 0.00 N	253.97 18.37 0.00 N	82.99 5.88 0.00 N	80.83 6.14 0.00 N	80.48 6.12 0.00 N	89.06 7.10 0.00 N	220.71 17.67 0.00 N	116.31 8.95 0.00 N	100.80 7.88 0.00 N	82.46 6.27 0.00 N	82.13 6.15 0.00 N	92.78 5.98 0.00 N	75.10 4.52 0.00 N
DUNKIRK___1 23563	82.39 -11.02 0.00 N	98.20 -10.86 0.00 N	103.97 -10.87 0.00 N	68.68 -8.53 0.00 N	80.53 -9.59 0.00 N	66.04 -9.66 0.00 N	126.35 -17.50 0.00 N	65.13 -9.47 0.00 N	156.24 -20.51 0.00 N	204.19 -29.12 0.00 N	205.29 -27.97 0.00 N	214.93 -31.90 0.00 N	205.95 -29.64 0.00 N	66.22 -10.89 0.00 N	64.63 -10.06 0.00 N	64.36 -10.00 0.00 N	71.76 -10.20 0.00 N	181.54 -21.49 0.00 N	94.12 -13.25 0.00 N	81.57 -11.35 0.00 N	65.82 -10.37 0.00 N	66.14 -9.84 0.00 N	76.64 -10.17 0.00 N	61.73 -8.85 0.00 N
DUNKIRK___2 23564	82.39 -11.02 0.00 N	98.20 -10.86 0.00 N	103.97 -10.87 0.00 N	68.68 -8.53 0.00 N	80.53 -9.59 0.00 N	66.04 -9.66 0.00 N	126.35 -17.50 0.00 N	65.13 -9.47 0.00 N	156.24 -20.51 0.00 N	204.19 -29.12 0.00 N	205.29 -27.97 0.00 N	214.93 -31.90 0.00 N	205.95 -29.64 0.00 N	66.22 -10.89 0.00 N	64.63 -10.06 0.00 N	64.36 -10.00 0.00 N	71.76 -10.20 0.00 N	181.54 -21.49 0.00 N	94.12 -13.25 0.00 N	81.57 -11.35 0.00 N	65.82 -10.37 0.00 N	66.14 -9.84 0.00 N	76.64 -10.17 0.00 N	61.73 -8.85 0.00 N
DUNKIRK___3 23565	82.97 -10.44 0.00 N	98.89 -10.16 0.00 N	104.69 -10.16 0.00 N	69.21 -7.99 0.00 N	81.21 -8.92 0.00 N	66.76 -8.95 0.00 N	127.68 -16.17 0.00 N	65.86 -8.74 0.00 N	157.87 -18.88 0.00 N	206.47 -26.85 0.00 N	207.59 -25.67 0.00 N	217.52 -29.31 0.00 N	208.41 -27.19 0.00 N	67.09 -10.02 0.00 N	65.43 -9.26 0.00 N	65.12 -9.23 0.00 N	72.55 -9.41 0.00 N	183.45 -19.59 0.00 N	95.22 -12.15 0.00 N	82.46 -10.45 0.00 N	66.59 -9.61 0.00 N	66.90 -9.08 0.00 N	77.53 -9.28 0.00 N	62.47 -8.11 0.00 N



DUNKIRK___4 23566	82.97 -10.44 0.00 N	98.89 -10.16 0.00 N	104.69 -10.16 0.00 N	69.21 -7.99 0.00 N	81.21 -8.92 0.00 N	66.76 -8.95 0.00 N	127.68 -16.17 0.00 N	65.86 -8.74 0.00 N	157.87 -18.88 0.00 N	206.47 -26.85 0.00 N	207.59 -25.67 0.00 N	217.52 -29.31 0.00 N	208.41 -27.19 0.00 N	67.09 -10.02 0.00 N	65.43 -9.26 0.00 N	65.12 -9.23 0.00 N	72.55 -9.41 0.00 N	183.45 -19.59 0.00 N	95.22 -12.15 0.00 N	82.46 -10.45 0.00 N	66.59 -9.61 0.00 N	66.90 -9.08 0.00 N	77.53 -9.28 0.00 N	62.47 -8.11 0.00 N
EAST HAMPTON___GT 23717	104.06 12.12 0.00 N	121.18 12.12 0.00 N	127.02 12.17 0.00 N	85.94 8.74 0.00 N	101.38 11.25 0.00 N	86.98 9.86 -1.42 N	162.19 18.34 0.00 N	85.39 10.08 -0.71 N	198.05 21.31 0.00 N	258.44 25.12 0.00 N	260.51 27.24 0.00 N	275.38 28.55 0.00 N	260.79 25.20 0.00 N	87.49 9.82 -0.55 N	86.80 10.33 -1.77 N	85.42 10.73 -0.33 N	94.00 10.95 -1.10 N	225.59 22.55 0.00 N	121.22 13.85 0.00 N	105.22 12.30 0.00 N	86.45 10.26 0.00 N	85.26 9.28 0.00 N	95.45 8.64 0.00 N	78.60 8.02 0.00 N
EAST RIVER___6 23660	99.77 6.36 0.00 N	115.89 6.84 0.00 N	122.22 7.38 0.00 N	81.78 4.58 0.00 N	96.46 6.33 0.00 N	81.25 5.54 0.00 N	154.63 10.77 0.00 N	81.10 6.50 0.00 N	191.58 14.84 0.00 N	251.65 18.33 0.00 N	252.05 18.78 0.00 N	266.79 19.97 0.00 N	254.18 18.58 0.00 N	83.82 6.71 0.00 N	81.74 7.05 0.00 N	81.66 7.30 0.00 N	89.74 7.79 0.00 N	221.29 18.25 0.00 N	116.99 9.62 0.00 N	101.73 8.82 0.00 N	83.17 6.98 0.00 N	82.59 6.61 0.00 N	93.03 6.22 0.00 N	75.48 4.90 0.00 N
EAST RIVER___7 23524	99.77 6.36 0.00 N	115.89 6.84 0.00 N	122.22 7.38 0.00 N	81.78 4.58 0.00 N	96.46 6.33 0.00 N	81.25 5.54 0.00 N	154.63 10.77 0.00 N	81.10 6.50 0.00 N	191.58 14.84 0.00 N	251.65 18.33 0.00 N	252.05 18.78 0.00 N	266.79 19.97 0.00 N	254.18 18.58 0.00 N	83.82 6.71 0.00 N	81.74 7.05 0.00 N	81.66 7.30 0.00 N	89.74 7.79 0.00 N	221.29 18.25 0.00 N	116.99 9.62 0.00 N	101.73 8.82 0.00 N	83.17 6.98 0.00 N	82.59 6.61 0.00 N	93.03 6.22 0.00 N	75.48 4.90 0.00 N
EAST_HAMPTON___DIESEL 23722	104.06 10.65 0.00 N	121.18 12.12 0.00 N	127.02 12.17 0.00 N	85.94 8.74 0.00 N	101.38 11.25 0.00 N	86.98 9.86 -1.42 N	162.19 18.34 0.00 N	85.39 10.08 -0.71 N	198.05 21.31 0.00 N	258.44 25.12 0.00 N	260.51 27.24 0.00 N	275.38 28.55 0.00 N	260.79 25.20 0.00 N	87.49 9.82 -0.55 N	86.80 10.33 -1.77 N	85.42 10.73 -0.33 N	94.00 10.95 -1.10 N	225.59 22.55 0.00 N	121.22 13.85 0.00 N	105.22 12.30 0.00 N	86.45 10.26 0.00 N	85.26 9.28 0.00 N	95.45 8.64 0.00 N	78.60 8.02 0.00 N
EAST_RIVER___1 323558	99.87 6.46 0.00 N	116.05 6.99 0.00 N	122.34 7.49 0.00 N	81.87 4.67 0.00 N	96.53 6.40 0.00 N	81.36 5.66 0.00 N	154.86 11.01 0.00 N	81.21 6.61 0.00 N	191.83 15.09 0.00 N	251.99 18.67 0.00 N	252.37 19.11 0.00 N	267.10 20.27 0.00 N	254.42 18.82 0.00 N	83.87 6.76 0.00 N	81.79 7.09 0.00 N	81.71 7.35 0.00 N	89.82 7.86 0.00 N	221.57 18.53 0.00 N	117.11 9.74 0.00 N	101.83 8.91 0.00 N	83.25 7.06 0.00 N	82.66 6.68 0.00 N	93.15 6.34 0.00 N	75.58 5.00 0.00 N
EAST_RIVER___2 323559	99.77 6.36 0.00 N	115.89 6.84 0.00 N	122.22 7.38 0.00 N	81.78 4.58 0.00 N	96.46 6.33 0.00 N	81.25 5.54 0.00 N	154.63 10.77 0.00 N	81.10 6.50 0.00 N	191.58 14.84 0.00 N	251.65 18.33 0.00 N	252.05 18.78 0.00 N	266.79 19.97 0.00 N	254.18 18.58 0.00 N	83.82 6.71 0.00 N	81.74 7.05 0.00 N	81.66 7.30 0.00 N	89.74 7.79 0.00 N	221.29 18.25 0.00 N	116.99 9.62 0.00 N	101.73 8.82 0.00 N	83.17 6.98 0.00 N	82.59 6.61 0.00 N	93.03 6.22 0.00 N	75.48 4.90 0.00 N
ELEC_TRO_TEK 24086	100.21 6.80 0.00 N	116.18 7.13 0.00 N	122.26 7.41 0.00 N	82.33 5.13 0.00 N	96.93 6.81 0.00 N	83.18 6.06 -1.42 N	155.33 11.48 0.00 N	82.22 6.92 -0.71 N	191.93 15.19 0.00 N	251.72 18.40 0.00 N	253.18 19.92 0.00 N	267.66 20.84 0.00 N	253.63 18.04 0.00 N	84.39 6.72 -0.55 N	83.64 7.18 -1.77 N	82.09 7.39 -0.33 N	90.75 7.69 -1.10 N	219.86 16.82 0.00 N	117.13 9.76 0.00 N	101.92 9.00 0.00 N	83.55 7.35 0.00 N	82.69 6.71 0.00 N	92.85 6.04 0.00 N	75.90 5.33 0.00 N
E_CANADA_CAP_HY 24051	94.00 0.59 0.00 N	110.33 1.28 0.00 N	116.29 1.44 0.00 N	78.33 1.13 0.00 N	91.16 1.03 0.00 N	76.40 0.69 0.00 N	145.41 1.56 0.00 N	75.53 0.93 0.00 N	179.64 2.90 0.00 N	236.54 3.22 0.00 N	237.64 4.38 0.00 N	251.61 4.79 0.00 N	239.75 4.15 0.00 N	78.40 1.29 0.00 N	75.54 0.85 0.00 N	75.24 0.88 0.00 N	83.00 1.04 0.00 N	207.62 4.59 0.00 N	109.72 2.36 0.00 N	94.81 1.89 0.00 N	77.50 1.31 0.00 N	76.91 0.93 0.00 N	87.96 1.15 0.00 N	71.35 0.78 0.00 N
E_CANADA_MHWK_HY 24050	99.32 5.91 0.00 N	115.96 6.91 0.00 N	122.39 7.54 0.00 N	81.62 4.42 0.00 N	96.02 5.89 0.00 N	81.01 5.31 0.00 N	154.62 10.77 0.00 N	80.70 6.10 0.00 N	192.09 15.35 0.00 N	253.91 20.59 0.00 N	252.63 19.37 0.00 N	266.37 19.54 0.00 N	253.97 18.37 0.00 N	82.99 5.88 0.00 N	80.83 6.14 0.00 N	80.48 6.12 0.00 N	89.06 7.10 0.00 N	220.71 17.67 0.00 N	116.31 8.95 0.00 N	100.80 7.88 0.00 N	82.46 6.27 0.00 N	82.13 6.15 0.00 N	92.78 5.98 0.00 N	75.10 4.52 0.00 N
E_FISHKILL___LBMP 23776	98.78 5.37 0.00 N	115.07 6.01 0.00 N	121.47 6.62 0.00 N	81.21 4.00 0.00 N	95.57 5.44 0.00 N	80.53 4.83 0.00 N	153.19 9.34 0.00 N	80.12 5.52 0.00 N	189.52 12.78 0.00 N	249.15 15.83 0.00 N	249.02 15.76 0.00 N	263.32 16.49 0.00 N	250.84 15.25 0.00 N	82.55 5.44 0.00 N	80.37 5.68 0.00 N	80.24 5.88 0.00 N	88.27 6.31 0.00 N	217.86 14.82 0.00 N	115.22 7.85 0.00 N	100.10 7.18 0.00 N	81.94 5.74 0.00 N	81.46 5.48 0.00 N	91.91 5.10 0.00 N	74.70 4.12 0.00 N
FAR ROCKAWAY___4 23548	102.23 8.82 0.00 N	118.12 9.07 0.00 N	124.09 9.24 0.00 N	83.56 6.36 0.00 N	98.47 8.34 0.00 N	84.56 7.44 -1.42 N	158.17 14.32 0.00 N	83.68 8.38 -0.71 N	195.49 18.75 0.00 N	256.64 23.32 0.00 N	258.77 25.51 0.00 N	273.44 26.61 0.00 N	259.62 24.03 0.00 N	86.50 8.84 -0.55 N	85.72 9.26 -1.77 N	84.04 9.35 -0.33 N	92.70 9.65 -1.10 N	224.76 21.72 0.00 N	119.86 12.50 0.00 N	104.26 11.34 0.00 N	85.39 9.19 0.00 N	84.44 8.46 0.00 N	94.67 7.86 0.00 N	77.23 6.65 0.00 N
FARRAGUT___LBMP 323566	99.77 6.36 0.00 N	115.92 6.87 0.00 N	122.22 7.37 0.00 N	81.78 4.58 0.00 N	96.41 6.28 0.00 N	81.25 5.55 0.00 N	154.69 10.84 0.00 N	81.09 6.49 0.00 N	191.56 14.82 0.00 N	251.63 18.31 0.00 N	251.96 18.70 0.00 N	266.69 19.86 0.00 N	253.94 18.35 0.00 N	83.73 6.62 0.00 N	81.65 6.95 0.00 N	81.58 7.22 0.00 N	89.67 7.71 0.00 N	221.23 18.19 0.00 N	116.90 9.54 0.00 N	101.65 8.73 0.00 N	83.12 6.93 0.00 N	82.57 6.59 0.00 N	93.05 6.24 0.00 N	75.49 4.92 0.00 N
FENNER___WINDPWR 24204	94.47 1.06 0.00 N	110.41 1.36 0.00 N	116.36 1.51 0.00 N	78.03 0.82 0.00 N	91.29 1.16 0.00 N	76.80 1.10 0.00 N	146.47 2.62 0.00 N	76.23 1.64 0.00 N	181.50 4.76 0.00 N	239.56 6.25 0.00 N	239.76 6.50 0.00 N	253.25 6.42 0.00 N	241.40 5.80 0.00 N	78.72 1.61 0.00 N	76.28 1.59 0.00 N	75.89 1.53 0.00 N	83.81 1.86 0.00 N	209.06 6.02 0.00 N	110.28 2.92 0.00 N	95.35 2.43 0.00 N	77.90 1.70 0.00 N	77.52 1.54 0.00 N	88.48 1.67 0.00 N	71.53 0.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	92.25 -1.16 0.00 N	108.11 -0.95 0.00 N	113.99 -0.86 0.00 N	76.38 -0.82 0.00 N	89.31 -0.82 0.00 N	75.00 -0.70 0.00 N	142.62 -1.24 0.00 N	74.05 -0.55 0.00 N	176.06 -0.68 0.00 N	232.15 -1.17 0.00 N	232.32 -0.94 0.00 N	245.36 -1.46 0.00 N	234.45 -1.14 0.00 N	76.45 -0.67 0.00 N	74.02 -0.67 0.00 N	73.66 -0.70 0.00 N	81.23 -0.73 0.00 N	202.68 -0.36 0.00 N	107.03 -0.34 0.00 N	92.57 -0.35 0.00 N	75.66 -0.53 0.00 N	75.39 -0.60 0.00 N	86.28 -0.53 0.00 N	69.82 -0.75 0.00 N	
FITZPATRICK____ 23598	90.38 -3.03 0.00 N	105.79 -3.26 0.00 N	111.52 -3.33 0.00 N	74.83 -2.37 0.00 N	87.38 -2.75 0.00 N	73.32 -2.38 0.00 N	139.15 -4.70 0.00 N	72.26 -2.34 0.00 N	171.90 -4.84 0.00 N	226.96 -6.36 0.00 N	227.16 -6.10 0.00 N	240.20 -6.63 0.00 N	229.29 -6.30 0.00 N	74.81 -2.30 0.00 N	72.40 -2.29 0.00 N	72.06 -2.30 0.00 N	79.46 -2.50 0.00 N	197.60 -5.44 0.00 N	104.40 -2.97 0.00 N	90.31 -2.61 0.00 N	73.92 -2.28 0.00 N	73.73 -2.25 0.00 N	84.57 -2.23 0.00 N	68.63 -1.95 0.00 N	
FORT ORANGE____ 23900	97.81 4.40 0.00 N	114.36 5.30 0.00 N	120.92 6.07 0.00 N	80.71 3.51 0.00 N	94.74 4.61 0.00 N	79.80 4.10 0.00 N	151.72 7.87 0.00 N	79.11 4.51 0.00 N	187.56 10.82 0.00 N	247.74 14.43 0.00 N	246.80 13.54 0.00 N	261.03 14.20 0.00 N	248.68 13.09 0.00 N	81.54 4.42 0.00 N	79.19 4.50 0.00 N	78.96 4.61 0.00 N	87.13 5.17 0.00 N	215.54 12.50 0.00 N	114.03 6.66 0.00 N	98.80 5.88 0.00 N	80.99 4.80 0.00 N	80.68 4.70 0.00 N	91.23 4.42 0.00 N	74.12 3.54 0.00 N	
FORT_DRUM_COGEN 23780	92.19 -1.22 0.00 N	107.88 -1.17 0.00 N	113.54 -1.31 0.00 N	76.32 -0.88 0.00 N	89.12 -1.01 0.00 N	75.28 -0.43 0.00 N	143.98 0.13 0.00 N	74.94 0.34 0.00 N	178.58 1.83 0.00 N	235.72 2.40 0.00 N	236.08 2.82 0.00 N	249.69 2.87 0.00 N	237.93 2.33 0.00 N	76.93 -0.18 0.00 N	74.28 -0.42 0.00 N	73.91 -0.45 0.00 N	81.80 -0.16 0.00 N	204.43 1.39 0.00 N	107.62 0.25 0.00 N	92.80 -0.12 0.00 N	75.76 -0.43 0.00 N	75.35 -0.63 0.00 N	85.94 -0.87 0.00 N	69.33 -1.25 0.00 N	
FPL_FAR_ROCK_GT1 24212	102.23 8.82 0.00 N	118.12 9.07 0.00 N	124.09 9.24 0.00 N	83.56 6.36 0.00 N	98.47 8.34 0.00 N	84.56 7.44 -1.42 N	158.17 14.32 0.00 N	83.68 8.38 -0.71 N	195.49 18.75 0.00 N	256.64 23.32 0.00 N	258.77 25.51 0.00 N	273.44 26.61 0.00 N	259.62 24.03 0.00 N	86.50 8.84 -0.55 N	85.72 9.26 -1.77 N	84.04 9.35 -0.33 N	92.70 9.65 -1.10 N	224.76 21.72 0.00 N	119.86 12.50 0.00 N	104.26 11.34 0.00 N	85.39 9.19 0.00 N	84.44 8.46 0.00 N	94.67 7.86 0.00 N	77.23 6.65 0.00 N	
FPL_FAR_ROCK_GT2 23815	102.23 8.82 0.00 N	118.12 9.07 0.00 N	124.09 9.24 0.00 N	83.56 6.36 0.00 N	98.47 8.34 0.00 N	84.56 7.44 -1.42 N	158.17 14.32 0.00 N	83.68 8.38 -0.71 N	195.49 18.75 0.00 N	256.64 23.32 0.00 N	258.77 25.51 0.00 N	273.44 26.61 0.00 N	259.62 24.03 0.00 N	86.50 8.84 -0.55 N	85.72 9.26 -1.77 N	84.04 9.35 -0.33 N	92.70 9.65 -1.10 N	224.76 21.72 0.00 N	119.86 12.50 0.00 N	104.26 11.34 0.00 N	85.39 9.19 0.00 N	84.44 8.46 0.00 N	94.67 7.86 0.00 N	77.23 6.65 0.00 N	
FRANKLIN_FALL_HYD 24054	92.42 -0.99 0.00 N	107.74 -1.31 0.00 N	113.01 -1.84 0.00 N	76.44 -0.76 0.00 N	88.87 -1.26 0.00 N	74.84 -0.87 0.00 N	142.22 -1.63 0.00 N	73.26 -1.34 0.00 N	172.46 -4.28 0.00 N	227.81 -5.50 0.00 N	227.52 -5.74 0.00 N	241.63 -5.20 0.00 N	230.86 -4.74 0.00 N	75.64 -1.47 0.00 N	72.87 -1.83 0.00 N	72.57 -1.79 0.00 N	80.06 -1.90 0.00 N	198.07 -4.97 0.00 N	104.93 -2.43 0.00 N	90.41 -2.51 0.00 N	74.14 -2.05 0.00 N	74.21 -1.77 0.00 N	85.06 -1.75 0.00 N	69.40 -1.18 0.00 N	
FREEPORT_EQUS_GT1 23764	101.43 8.02 0.00 N	117.65 8.59 0.00 N	123.67 8.82 0.00 N	83.38 6.18 0.00 N	98.23 8.10 0.00 N	84.35 7.23 -1.42 N	157.65 13.80 0.00 N	83.44 8.14 -0.71 N	194.90 18.16 0.00 N	255.50 22.18 0.00 N	257.45 24.18 0.00 N	272.11 25.28 0.00 N	258.23 22.64 0.00 N	86.11 8.45 -0.55 N	85.28 8.82 -1.77 N	83.72 9.02 -0.33 N	92.32 9.26 -1.10 N	222.71 19.67 0.00 N	118.70 11.34 0.00 N	103.21 10.29 0.00 N	84.66 8.47 0.00 N	83.89 7.91 0.00 N	94.03 7.22 0.00 N	76.89 6.31 0.00 N	
FULTON COGEN____ 23766	91.36 -2.05 0.00 N	107.02 -2.03 0.00 N	112.83 -2.02 0.00 N	75.66 -1.55 0.00 N	88.41 -1.72 0.00 N	74.25 -1.45 0.00 N	141.21 -2.64 0.00 N	73.42 -1.17 0.00 N	174.95 -1.79 0.00 N	231.00 -2.32 0.00 N	231.22 -2.04 0.00 N	244.31 -2.52 0.00 N	233.12 -2.48 0.00 N	75.98 -1.13 0.00 N	73.56 -1.13 0.00 N	73.21 -1.15 0.00 N	80.77 -1.18 0.00 N	201.44 -1.60 0.00 N	106.35 -1.02 0.00 N	91.96 -0.95 0.00 N	75.16 -1.03 0.00 N	74.92 -1.06 0.00 N	85.81 -1.00 0.00 N	69.47 -1.11 0.00 N	
Freeport____CT2 23818	101.43 8.02 0.00 N	117.65 8.59 0.00 N	123.67 8.82 0.00 N	83.38 6.18 0.00 N	98.23 8.10 0.00 N	84.35 7.23 -1.42 N	157.65 13.80 0.00 N	83.44 8.14 -0.71 N	194.90 18.16 0.00 N	255.50 22.18 0.00 N	257.45 24.18 0.00 N	272.11 25.28 0.00 N	258.23 22.64 0.00 N	86.11 8.45 -0.55 N	85.28 8.82 -1.77 N	83.72 9.02 -0.33 N	92.32 9.26 -1.10 N	222.71 19.67 0.00 N	118.70 11.34 0.00 N	103.21 10.29 0.00 N	84.66 8.47 0.00 N	83.89 7.91 0.00 N	94.03 7.22 0.00 N	76.89 6.31 0.00 N	
G.F.CEMENT____DRP 24184	98.53 5.13 0.00 N	115.28 6.22 0.00 N	122.17 7.32 0.00 N	80.82 3.61 0.00 N	94.83 4.70 0.00 N	80.28 4.57 0.00 N	153.57 9.72 0.00 N	80.12 5.52 0.00 N	190.23 13.49 0.00 N	252.80 19.48 0.00 N	251.48 18.21 0.00 N	265.88 19.05 0.00 N	252.77 17.17 0.00 N	82.62 5.50 0.00 N	80.12 5.43 0.00 N	79.86 5.50 0.00 N	88.64 6.68 0.00 N	220.11 17.07 0.00 N	116.50 9.14 0.00 N	100.43 7.52 0.00 N	82.27 6.08 0.00 N	81.96 5.98 0.00 N	92.28 5.47 0.00 N	74.72 4.14 0.00 N	
GARDENVILLE____LBMP 24039	85.00 -8.41 0.00 N	101.14 -7.91 0.00 N	107.09 -7.76 0.00 N	71.15 -6.05 0.00 N	83.18 -6.95 0.00 N	68.30 -7.40 0.00 N	130.00 -13.84 0.00 N	67.23 -7.37 0.00 N	160.77 -15.98 0.00 N	210.57 -22.74 0.00 N	212.15 -21.12 0.00 N	223.39 -23.43 0.00 N	214.00 -21.59 0.00 N	68.96 -8.15 0.00 N	66.82 -7.87 0.00 N	66.45 -7.91 0.00 N	73.97 -7.99 0.00 N	187.18 -15.85 0.00 N	97.98 -9.39 0.00 N	84.45 -8.47 0.00 N	68.34 -7.85 0.00 N	68.63 -7.35 0.00 N	79.58 -7.22 0.00 N	64.41 -6.17 0.00 N	
GENERAL____MILLS 23808	85.23 -8.17 0.00 N	101.44 -7.61 0.00 N	107.40 -7.45 0.00 N	71.40 -5.81 0.00 N	83.44 -6.69 0.00 N	68.53 -7.17 0.00 N	130.44 -13.41 0.00 N	67.47 -7.13 0.00 N	161.39 -15.35 0.00 N	211.60 -21.71 0.00 N	213.29 -19.97 0.00 N	224.58 -22.25 0.00 N	215.19 -20.41 0.00 N	69.53 -7.58 0.00 N	67.35 -7.34 0.00 N	66.85 -7.51 0.00 N	74.28 -7.68 0.00 N	187.94 -15.10 0.00 N	98.40 -8.97 0.00 N	84.79 -8.12 0.00 N	68.65 -7.55 0.00 N	68.91 -7.07 0.00 N	79.89 -6.91 0.00 N	64.68 -5.90 0.00 N	
GE_PLASTICS____DRP	96.48	113.05	119.50	79.84	93.66	78.66	148.78	77.43	183.40	241.98	240.28	254.24	242.31	79.49	77.17	76.96	84.80	209.42	110.85	96.11	78.88	78.82	89.55	73.11	

24183	3.08 0.00 N	4.00 0.00 N	4.65 0.00 N	2.64 0.00 N	3.54 0.00 N	2.96 0.00 N	4.93 0.00 N	2.83 0.00 N	6.66 0.00 N	8.66 0.00 N	7.01 0.00 N	7.41 0.00 N	6.71 0.00 N	2.37 0.00 N	2.48 0.00 N	2.60 0.00 N	2.84 0.00 N	6.38 0.00 N	3.48 0.00 N	3.20 0.00 N	2.69 0.00 N	2.84 0.00 N	2.75 0.00 N	2.53 0.00 N
GILBOA___1 23756	96.12 2.71 0.00 N	112.69 3.64 0.00 N	119.33 4.48 0.00 N	79.78 2.57 0.00 N	93.61 3.48 0.00 N	78.46 2.76 0.00 N	148.74 4.89 0.00 N	77.45 2.85 0.00 N	183.37 6.63 0.00 N	241.22 7.90 0.00 N	240.75 7.49 0.00 N	254.60 7.78 0.00 N	243.19 7.59 0.00 N	79.81 2.70 0.00 N	77.53 2.83 0.00 N	77.30 2.94 0.00 N	84.89 2.93 0.00 N	209.06 6.02 0.00 N	110.61 3.25 0.00 N	96.25 3.33 0.00 N	79.13 2.94 0.00 N	78.84 2.86 0.00 N	89.41 2.60 0.00 N	72.70 2.12 0.00 N
GILBOA___2 23757	96.12 2.71 0.00 N	112.69 3.64 0.00 N	119.33 4.48 0.00 N	79.78 2.57 0.00 N	93.61 3.48 0.00 N	78.46 2.76 0.00 N	148.74 4.89 0.00 N	77.45 2.85 0.00 N	183.37 6.63 0.00 N	241.22 7.90 0.00 N	240.75 7.49 0.00 N	254.60 7.78 0.00 N	243.19 7.59 0.00 N	79.81 2.70 0.00 N	77.53 2.83 0.00 N	77.30 2.94 0.00 N	84.89 2.93 0.00 N	209.06 6.02 0.00 N	110.61 3.25 0.00 N	96.25 3.33 0.00 N	79.13 2.94 0.00 N	78.84 2.86 0.00 N	89.41 2.60 0.00 N	72.70 2.12 0.00 N
GILBOA___3 23758	96.12 2.71 0.00 N	112.69 3.64 0.00 N	119.33 4.48 0.00 N	79.78 2.57 0.00 N	93.61 3.48 0.00 N	78.46 2.76 0.00 N	148.74 4.89 0.00 N	77.45 2.85 0.00 N	183.37 6.63 0.00 N	241.22 7.90 0.00 N	240.75 7.49 0.00 N	254.60 7.78 0.00 N	243.19 7.59 0.00 N	79.81 2.70 0.00 N	77.53 2.83 0.00 N	77.30 2.94 0.00 N	84.89 2.93 0.00 N	209.06 6.02 0.00 N	110.61 3.25 0.00 N	96.25 3.33 0.00 N	79.13 2.94 0.00 N	78.84 2.86 0.00 N	89.41 2.60 0.00 N	72.70 2.12 0.00 N
GILBOA___4 23759	96.12 2.71 0.00 N	112.69 3.64 0.00 N	119.33 4.48 0.00 N	79.78 2.57 0.00 N	93.61 3.48 0.00 N	78.46 2.76 0.00 N	148.74 4.89 0.00 N	77.45 2.85 0.00 N	183.37 6.63 0.00 N	241.22 7.90 0.00 N	240.75 7.49 0.00 N	254.60 7.78 0.00 N	243.19 7.59 0.00 N	79.81 2.70 0.00 N	77.53 2.83 0.00 N	77.30 2.94 0.00 N	84.89 2.93 0.00 N	209.06 6.02 0.00 N	110.61 3.25 0.00 N	96.25 3.33 0.00 N	79.13 2.94 0.00 N	78.84 2.86 0.00 N	89.41 2.60 0.00 N	72.70 2.12 0.00 N
GILBOA____ 23599	96.12 2.71 0.00 N	112.69 3.64 0.00 N	119.33 4.48 0.00 N	79.78 2.57 0.00 N	93.61 3.48 0.00 N	78.46 2.76 0.00 N	148.74 4.89 0.00 N	77.45 2.85 0.00 N	183.37 6.63 0.00 N	241.22 7.90 0.00 N	240.75 7.49 0.00 N	254.60 7.78 0.00 N	243.19 7.59 0.00 N	79.81 2.70 0.00 N	77.53 2.83 0.00 N	77.30 2.94 0.00 N	84.89 2.93 0.00 N	209.06 6.02 0.00 N	110.61 3.25 0.00 N	96.25 3.33 0.00 N	79.13 2.94 0.00 N	78.84 2.86 0.00 N	89.41 2.60 0.00 N	72.70 2.12 0.00 N
GINNA____ 23603	85.58 -7.83 0.00 N	100.60 -8.46 0.00 N	106.28 -8.57 0.00 N	71.22 -5.98 0.00 N	83.10 -7.03 0.00 N	69.34 -6.36 0.00 N	132.16 -11.69 0.00 N	68.91 -5.69 0.00 N	164.41 -12.34 0.00 N	216.68 -16.64 0.00 N	217.64 -15.62 0.00 N	230.65 -16.18 0.00 N	220.31 -15.29 0.00 N	71.53 -5.58 0.00 N	69.14 -5.56 0.00 N	68.65 -5.71 0.00 N	76.14 -5.82 0.00 N	191.79 -11.25 0.00 N	101.20 -6.16 0.00 N	87.08 -5.84 0.00 N	70.80 -5.39 0.00 N	70.54 -5.44 0.00 N	80.88 -5.92 0.00 N	65.36 -5.21 0.00 N
GLEN PARK____ 23778	92.67 -0.74 0.00 N	108.54 -0.52 0.00 N	114.22 -0.63 0.00 N	76.74 -0.46 0.00 N	89.65 -0.47 0.00 N	75.74 0.04 0.00 N	144.94 1.09 0.00 N	75.46 0.86 0.00 N	179.97 3.23 0.00 N	237.67 4.35 0.00 N	238.05 4.78 0.00 N	251.56 4.74 0.00 N	239.68 4.08 0.00 N	77.51 0.39 0.00 N	74.88 0.18 0.00 N	74.51 0.15 0.00 N	82.47 0.51 0.00 N	206.40 3.36 0.00 N	108.58 1.21 0.00 N	93.67 0.75 0.00 N	76.41 0.22 0.00 N	75.96 -0.02 0.00 N	86.62 -0.19 0.00 N	69.80 -0.78 0.00 N
GLENWOOD_IC_1_G5 23712	100.77 7.36 0.00 N	117.00 7.94 0.00 N	123.19 8.34 0.00 N	82.73 5.53 0.00 N	97.49 7.36 0.00 N	83.64 6.52 -1.42 N	156.34 12.49 0.00 N	82.73 7.43 -0.71 N	193.54 16.80 0.00 N	254.19 20.87 0.00 N	255.24 21.98 0.00 N	269.91 23.08 0.00 N	256.62 21.02 0.00 N	85.32 7.65 -0.55 N	84.47 8.01 -1.77 N	82.87 8.18 -0.33 N	91.65 8.59 -1.10 N	221.65 18.61 0.00 N	117.62 10.25 0.00 N	102.40 9.48 0.00 N	84.17 7.97 0.00 N	83.40 7.42 0.00 N	93.70 6.89 0.00 N	76.30 5.72 0.00 N
GLENWOOD_IC_2_G1 23688	100.16 6.75 0.00 N	116.33 7.28 0.00 N	122.59 7.74 0.00 N	82.23 5.03 0.00 N	96.87 6.74 0.00 N	83.10 5.98 -1.42 N	155.33 11.48 0.00 N	82.12 6.82 -0.71 N	192.20 15.45 0.00 N	252.47 19.15 0.00 N	253.28 20.01 0.00 N	267.81 20.98 0.00 N	254.69 19.09 0.00 N	84.62 6.96 -0.55 N	83.76 7.29 -1.77 N	82.18 7.49 -0.33 N	90.95 7.90 -1.10 N	221.00 17.96 0.00 N	117.19 9.83 0.00 N	101.92 9.00 0.00 N	83.47 7.28 0.00 N	82.78 6.80 0.00 N	93.13 6.32 0.00 N	75.82 5.25 0.00 N
GLENWOOD_IC_3_G1 23689	100.16 6.75 0.00 N	116.33 7.28 0.00 N	122.59 7.74 0.00 N	82.23 5.03 0.00 N	96.87 6.74 0.00 N	83.10 5.98 -1.42 N	155.33 11.48 0.00 N	82.12 6.82 -0.71 N	192.20 15.45 0.00 N	252.47 19.15 0.00 N	253.28 20.01 0.00 N	267.81 20.98 0.00 N	254.69 19.09 0.00 N	84.62 6.96 -0.55 N	83.76 7.29 -1.77 N	82.18 7.49 -0.33 N	90.95 7.90 -1.10 N	221.00 17.96 0.00 N	117.19 9.83 0.00 N	101.92 9.00 0.00 N	83.47 7.28 0.00 N	82.78 6.80 0.00 N	93.13 6.32 0.00 N	75.82 5.25 0.00 N
GLENWOOD___4 23550	100.77 7.36 0.00 N	117.00 7.94 0.00 N	123.19 8.34 0.00 N	82.74 5.54 0.00 N	97.49 7.36 0.00 N	83.64 6.52 -1.42 N	156.34 12.49 0.00 N	82.74 7.43 -0.71 N	193.54 16.80 0.00 N	254.19 20.87 0.00 N	255.30 22.04 0.00 N	269.91 23.08 0.00 N	256.62 21.02 0.00 N	85.32 7.65 -0.55 N	84.48 8.02 -1.77 N	82.87 8.18 -0.33 N	91.65 8.60 -1.10 N	222.02 18.99 0.00 N	117.83 10.47 0.00 N	102.53 9.61 0.00 N	84.17 7.97 0.00 N	83.40 7.42 0.00 N	93.70 6.89 0.00 N	76.30 5.72 0.00 N
GLENWOOD___5 23614	100.77 7.36 0.00 N	117.00 7.94 0.00 N	123.19 8.34 0.00 N	82.74 5.54 0.00 N	97.49 7.36 0.00 N	83.64 6.52 -1.42 N	156.34 12.49 0.00 N	82.74 7.43 -0.71 N	193.54 16.80 0.00 N	254.19 20.87 0.00 N	255.30 22.04 0.00 N	269.91 23.08 0.00 N	256.62 21.02 0.00 N	85.32 7.65 -0.55 N	84.48 8.02 -1.77 N	82.87 8.18 -0.33 N	91.65 8.60 -1.10 N	222.02 18.99 0.00 N	117.83 10.47 0.00 N	102.53 9.61 0.00 N	84.17 7.97 0.00 N	83.40 7.42 0.00 N	93.70 6.89 0.00 N	76.30 5.72 0.00 N
GLOBAL GREEN_PORT_GT1 23814	104.06 10.65 0.00 N	121.18 12.12 0.00 N	127.02 12.17 0.00 N	85.94 8.74 0.00 N	101.38 11.25 0.00 N	86.98 9.86 -1.42 N	162.19 18.34 0.00 N	85.39 10.08 -0.71 N	198.05 21.31 0.00 N	258.44 25.12 0.00 N	260.51 27.24 0.00 N	275.38 28.55 0.00 N	260.79 25.20 0.00 N	87.49 9.82 -0.55 N	86.80 10.33 -1.77 N	85.42 10.73 -0.33 N	94.00 10.95 -1.10 N	225.59 22.55 0.00 N	121.22 13.85 0.00 N	105.22 12.30 0.00 N	86.45 10.26 0.00 N	85.26 9.28 0.00 N	95.45 8.64 0.00 N	78.60 8.02 0.00 N

GOETHSLN___LBMP 323567	99.69 6.28 0.00 N	115.80 6.75 0.00 N	122.06 7.21 0.00 N	81.68 4.48 0.00 N	96.29 6.16 0.00 N	81.13 5.43 0.00 N	154.41 10.56 0.00 N	80.99 6.39 0.00 N	191.25 14.51 0.00 N	251.40 18.08 0.00 N	251.73 18.46 0.00 N	266.47 19.64 0.00 N	253.72 18.13 0.00 N	83.67 6.55 0.00 N	81.61 6.92 0.00 N	81.54 7.18 0.00 N	89.62 7.66 0.00 N	221.18 18.15 0.00 N	116.89 9.52 0.00 N	101.66 8.74 0.00 N	83.11 6.92 0.00 N	82.52 6.55 0.00 N	93.06 6.25 0.00 N	75.54 4.96 0.00 N
GOUDEY___7 23579	91.13 -2.28 0.00 N	107.32 -1.74 0.00 N	113.25 -1.60 0.00 N	75.49 -1.71 0.00 N	88.65 -1.48 0.00 N	74.30 -1.40 0.00 N	141.92 -1.93 0.00 N	73.60 -1.00 0.00 N	175.45 -1.29 0.00 N	230.70 -2.61 0.00 N	230.78 -2.48 0.00 N	242.74 -4.09 0.00 N	231.93 -3.67 0.00 N	75.55 -1.57 0.00 N	73.58 -1.11 0.00 N	73.29 -1.07 0.00 N	80.98 -0.97 0.00 N	202.07 -0.96 0.00 N	105.82 -1.55 0.00 N	91.85 -1.07 0.00 N	74.85 -1.35 0.00 N	74.71 -1.27 0.00 N	85.43 -1.38 0.00 N	69.09 -1.49 0.00 N
GOUDEY___8 23580	91.35 -2.06 0.00 N	107.61 -1.44 0.00 N	113.54 -1.30 0.00 N	75.66 -1.55 0.00 N	88.91 -1.22 0.00 N	74.47 -1.24 0.00 N	142.26 -1.59 0.00 N	73.76 -0.84 0.00 N	175.88 -0.86 0.00 N	231.20 -2.12 0.00 N	231.27 -1.99 0.00 N	243.23 -3.60 0.00 N	232.42 -3.17 0.00 N	75.68 -1.43 0.00 N	73.74 -0.96 0.00 N	73.45 -0.90 0.00 N	81.17 -0.79 0.00 N	202.49 -0.55 0.00 N	106.04 -1.33 0.00 N	92.04 -0.88 0.00 N	75.01 -1.19 0.00 N	74.88 -1.10 0.00 N	85.64 -1.17 0.00 N	69.20 -1.38 0.00 N
GOWANUS_GT1_1 24077	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT1_2 24078	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT1_3 24079	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT1_4 24080	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT1_5 24084	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT1_6 24111	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT1_7 24112	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT1_8 24113	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT2_1 24114	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT2_2 24115	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT2_3 24116	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 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
GOWANUS_GT2_4 24117	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT2_5 24118	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT2_6 24119	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT2_7 24120	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT2_8 24121	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT3_1 24122	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT3_2 24123	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT3_3 24124	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT3_4 24125	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT3_5 24126	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT3_6 24127	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT3_7 24128	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT3_8 24129	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N	
GOWANUS_GT4_1	100.04	115.65	122.48	81.98	96.66	81.44	154.90	81.40	191.84	251.79	252.47	267.44	254.69	84.07	82.66	82.14	103.23	252.37	146.76	211.81	261.71	122.55	93.53	75.83	

24130	6.63 0.00 N	6.59 0.00 N	7.64 0.00 N	4.77 0.00 N	6.54 0.00 N	5.74 0.00 N	11.05 0.00 N	6.80 0.00 N	15.10 0.00 N	18.48 0.00 N	19.20 0.00 N	20.61 0.00 N	19.09 0.00 N	6.96 0.00 N	7.22 -0.75 N	7.48 -0.30 N	7.92 -13.36 N	18.20 -31.13 N	9.92 -29.47 N	9.25 -109.64 N	7.40 -178.12 N	7.00 -39.56 N	6.72 0.00 N	5.25 0.00 N
GOWANUS_GT4_2 24131	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 9.92 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT4_3 24132	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 9.92 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT4_4 24133	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 9.92 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT4_5 24134	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 9.92 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT4_6 24135	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 9.92 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT4_7 24136	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 9.92 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GOWANUS_GT4_8 24137	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 9.92 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
GRAHMSVILLE___HY 23607	98.08 4.68 0.00 N	114.66 5.61 0.00 N	121.04 6.19 0.00 N	80.98 3.78 0.00 N	95.14 5.01 0.00 N	80.07 4.37 0.00 N	152.58 8.73 0.00 N	79.70 5.10 0.00 N	189.13 12.39 0.00 N	248.69 15.37 0.00 N	248.94 15.67 0.00 N	263.03 16.20 0.00 N	250.79 15.20 0.00 N	82.27 5.16 0.00 N	79.98 5.28 0.00 N	79.78 5.42 0.00 N	87.86 5.91 0.00 N	217.78 14.74 0.00 N	115.00 7.63 0.00 N	99.23 6.32 0.00 N	81.15 4.96 0.00 N	80.67 4.69 0.00 N	91.28 4.47 0.00 N	74.08 3.50 0.00 N
GREENIDGE___3 23582	88.51 -4.90 0.00 N	104.54 -4.51 0.00 N	110.30 -4.55 0.00 N	73.50 -3.70 0.00 N	86.20 -3.93 0.00 N	71.99 -3.71 0.00 N	137.82 -6.03 0.00 N	71.59 -3.01 0.00 N	171.24 -5.51 0.00 N	225.07 -8.25 0.00 N	225.80 -7.46 0.00 N	236.98 -9.84 0.00 N	225.73 -9.87 0.00 N	73.07 -4.04 0.00 N	70.95 -3.75 0.00 N	70.50 -3.86 0.00 N	77.95 -4.00 0.00 N	194.92 -8.12 0.00 N	101.61 -5.75 0.00 N	87.80 -5.12 0.00 N	71.13 -5.06 0.00 N	70.92 -5.07 0.00 N	81.29 -5.51 0.00 N	65.57 -5.01 0.00 N
GREENIDGE___4 23583	88.51 -4.90 0.00 N	104.54 -4.51 0.00 N	110.30 -4.55 0.00 N	73.50 -3.70 0.00 N	86.20 -3.93 0.00 N	71.99 -3.71 0.00 N	137.82 -6.03 0.00 N	71.59 -3.01 0.00 N	171.24 -5.51 0.00 N	225.07 -8.25 0.00 N	225.80 -7.46 0.00 N	236.98 -9.84 0.00 N	225.73 -9.87 0.00 N	73.07 -4.04 0.00 N	70.95 -3.75 0.00 N	70.50 -3.86 0.00 N	77.95 -4.00 0.00 N	194.92 -8.12 0.00 N	101.61 -5.75 0.00 N	87.80 -5.12 0.00 N	71.13 -5.06 0.00 N	70.92 -5.07 0.00 N	81.29 -5.51 0.00 N	65.57 -5.01 0.00 N
HARZA MOOSE___RIVER 24016	94.15 0.74 0.00 N	109.97 0.91 0.00 N	115.80 0.95 0.00 N	77.78 0.58 0.00 N	90.93 0.80 0.00 N	76.57 0.87 0.00 N	146.05 2.20 0.00 N	75.95 1.36 0.00 N	180.58 3.84 0.00 N	238.43 5.11 0.00 N	238.57 5.31 0.00 N	252.21 5.38 0.00 N	240.44 4.84 0.00 N	78.37 1.25 0.00 N	75.86 1.17 0.00 N	75.48 1.12 0.00 N	83.40 1.44 0.00 N	207.68 4.65 0.00 N	109.58 2.21 0.00 N	94.72 1.80 0.00 N	77.45 1.26 0.00 N	77.10 1.12 0.00 N	87.90 1.10 0.00 N	71.16 0.58 0.00 N
HEMPSTEAD___ 23647	100.79 7.38 0.00 N	116.91 7.85 0.00 N	122.99 8.14 0.00 N	82.82 5.62 0.00 N	97.57 7.44 0.00 N	83.74 6.62 -1.42 N	156.45 12.60 0.00 N	82.82 7.51 -0.71 N	193.43 16.69 0.00 N	253.75 20.43 0.00 N	255.39 22.13 0.00 N	270.02 23.19 0.00 N	256.35 20.75 0.00 N	85.41 7.74 -0.55 N	84.57 8.11 -1.77 N	83.02 8.32 -0.33 N	91.63 8.58 -1.10 N	221.61 18.57 0.00 N	117.97 10.60 0.00 N	102.58 9.66 0.00 N	84.16 7.96 0.00 N	83.32 7.34 0.00 N	93.47 6.66 0.00 N	76.35 5.77 0.00 N
HICKLING___1 23621	90.44 -2.97 0.00 N	107.38 -1.68 0.00 N	113.27 -1.58 0.00 N	75.00 -2.20 0.00 N	88.48 -1.65 0.00 N	73.87 -1.83 0.00 N	142.02 -1.83 0.00 N	73.46 -1.14 0.00 N	176.13 -0.61 0.00 N	231.10 -2.21 0.00 N	231.54 -1.72 0.00 N	242.32 -4.51 0.00 N	231.65 -3.95 0.00 N	74.91 -2.21 0.00 N	73.22 -1.47 0.00 N	72.94 -1.42 0.00 N	80.91 -1.05 0.00 N	203.41 0.37 0.00 N	105.56 -1.81 0.00 N	91.59 -1.33 0.00 N	74.13 -2.06 0.00 N	74.13 -1.85 0.00 N	85.07 -1.74 0.00 N	68.24 -2.34 0.00 N

HICKLING___2 23622	90.47 -2.94 0.00 N	107.40 -1.65 0.00 N	113.33 -1.52 0.00 N	75.03 -2.17 0.00 N	88.50 -1.63 0.00 N	73.90 -1.80 0.00 N	142.04 -1.81 0.00 N	73.50 -1.10 0.00 N	176.18 -0.56 0.00 N	231.20 -2.12 0.00 N	231.64 -1.63 0.00 N	242.42 -4.41 0.00 N	231.70 -3.89 0.00 N	74.92 -2.19 0.00 N	73.27 -1.42 0.00 N	72.96 -1.40 0.00 N	80.94 -1.02 0.00 N	203.42 0.39 0.00 N	105.58 -1.79 0.00 N	91.59 -1.33 0.00 N	74.16 -2.03 0.00 N	74.16 -1.82 0.00 N	85.08 -1.73 0.00 N	68.26 -2.31 0.00 N
HIGH FALLS___HY 23754	99.07 5.66 0.00 N	115.65 6.59 0.00 N	122.08 7.23 0.00 N	81.64 4.44 0.00 N	96.05 5.93 0.00 N	80.89 5.19 0.00 N	154.12 10.26 0.00 N	80.62 6.03 0.00 N	191.26 14.52 0.00 N	251.39 18.07 0.00 N	251.86 18.59 0.00 N	266.13 19.30 0.00 N	253.55 17.95 0.00 N	83.34 6.22 0.00 N	81.09 6.39 0.00 N	80.90 6.54 0.00 N	89.06 7.10 0.00 N	220.41 17.38 0.00 N	116.45 9.09 0.00 N	101.20 8.28 0.00 N	82.75 6.55 0.00 N	82.15 6.17 0.00 N	92.57 5.76 0.00 N	75.07 4.49 0.00 N
HILLBURN___GT 23639	99.03 5.62 0.00 N	115.37 6.31 0.00 N	121.75 6.90 0.00 N	81.41 4.21 0.00 N	95.86 5.73 0.00 N	80.76 5.06 0.00 N	153.75 9.90 0.00 N	80.52 5.92 0.00 N	190.64 13.89 0.00 N	250.17 16.86 0.00 N	250.48 17.22 0.00 N	264.87 18.62 0.00 N	252.25 16.65 0.00 N	82.96 5.84 0.00 N	80.73 6.03 0.00 N	80.59 6.23 0.00 N	88.65 6.70 0.00 N	219.42 16.38 0.00 N	115.99 8.62 0.00 N	100.84 7.92 0.00 N	82.41 6.21 0.00 N	81.85 5.87 0.00 N	92.38 5.58 0.00 N	75.03 4.45 0.00 N
HOLTSVILLE_IC_1 23690	100.70 7.29 0.00 N	117.00 7.94 0.00 N	122.71 7.86 0.00 N	83.09 5.89 0.00 N	98.00 7.87 0.00 N	84.06 6.94 -1.42 N	156.33 12.47 0.00 N	82.41 7.11 -0.71 N	190.75 14.01 0.00 N	248.99 15.67 0.00 N	251.03 17.77 0.00 N	265.45 18.62 0.00 N	251.38 15.78 0.00 N	84.45 6.78 -0.55 N	83.78 7.32 -1.77 N	82.43 7.73 -0.33 N	90.57 7.51 -1.10 N	215.94 12.91 0.00 N	116.29 8.92 0.00 N	101.12 8.20 0.00 N	83.27 7.08 0.00 N	82.20 6.22 0.00 N	92.14 5.33 0.00 N	76.04 5.47 0.00 N
HOLTSVILLE_IC_10 23699	101.27 7.86 0.00 N	117.71 8.66 0.00 N	123.44 8.59 0.00 N	83.61 6.40 0.00 N	98.59 8.46 0.00 N	84.53 7.41 -1.42 N	157.25 13.40 0.00 N	82.88 7.57 -0.71 N	191.80 15.05 0.00 N	250.52 17.21 0.00 N	252.55 19.29 0.00 N	267.04 20.21 0.00 N	252.80 17.20 0.00 N	84.99 7.32 -0.55 N	84.32 7.86 -1.77 N	82.97 8.28 -0.33 N	91.15 8.10 -1.10 N	216.84 13.81 0.00 N	117.00 9.63 0.00 N	101.74 8.82 0.00 N	83.82 7.63 0.00 N	82.71 6.73 0.00 N	92.62 5.81 0.00 N	76.47 5.89 0.00 N
HOLTSVILLE_IC_2 23691	100.70 7.29 0.00 N	117.00 7.94 0.00 N	122.71 7.86 0.00 N	83.09 5.89 0.00 N	98.00 7.87 0.00 N	84.06 6.94 -1.42 N	156.33 12.47 0.00 N	82.41 7.11 -0.71 N	190.75 14.01 0.00 N	248.99 15.67 0.00 N	251.03 17.77 0.00 N	265.45 18.62 0.00 N	251.38 15.78 0.00 N	84.45 6.78 -0.55 N	83.78 7.32 -1.77 N	82.43 7.73 -0.33 N	90.57 7.51 -1.10 N	215.94 12.91 0.00 N	116.29 8.92 0.00 N	101.12 8.20 0.00 N	83.27 7.08 0.00 N	82.20 6.22 0.00 N	92.14 5.33 0.00 N	76.04 5.47 0.00 N
HOLTSVILLE_IC_3 23692	100.70 7.29 0.00 N	117.00 7.94 0.00 N	122.71 7.86 0.00 N	83.09 5.89 0.00 N	98.00 7.87 0.00 N	84.06 6.94 -1.42 N	156.33 12.47 0.00 N	82.41 7.11 -0.71 N	190.75 14.01 0.00 N	248.99 15.67 0.00 N	251.03 17.77 0.00 N	265.45 18.62 0.00 N	251.38 15.78 0.00 N	84.45 6.78 -0.55 N	83.78 7.32 -1.77 N	82.43 7.73 -0.33 N	90.57 7.51 -1.10 N	215.94 12.91 0.00 N	116.29 8.92 0.00 N	101.12 8.20 0.00 N	83.27 7.08 0.00 N	82.20 6.22 0.00 N	92.14 5.33 0.00 N	76.04 5.47 0.00 N
HOLTSVILLE_IC_4 23693	100.70 7.29 0.00 N	117.00 7.94 0.00 N	122.71 7.86 0.00 N	83.09 5.89 0.00 N	98.00 7.87 0.00 N	84.06 6.94 -1.42 N	156.33 12.47 0.00 N	82.41 7.11 -0.71 N	190.75 14.01 0.00 N	248.99 15.67 0.00 N	251.03 17.77 0.00 N	265.45 18.62 0.00 N	251.38 15.78 0.00 N	84.45 6.78 -0.55 N	83.78 7.32 -1.77 N	82.43 7.73 -0.33 N	90.57 7.51 -1.10 N	215.94 12.91 0.00 N	116.29 8.92 0.00 N	101.12 8.20 0.00 N	83.27 7.08 0.00 N	82.20 6.22 0.00 N	92.14 5.33 0.00 N	76.04 5.47 0.00 N
HOLTSVILLE_IC_5 23694	100.70 7.29 0.00 N	117.00 7.94 0.00 N	122.71 7.86 0.00 N	83.09 5.89 0.00 N	98.00 7.87 0.00 N	84.06 6.94 -1.42 N	156.33 12.47 0.00 N	82.41 7.11 -0.71 N	190.75 14.01 0.00 N	248.99 15.67 0.00 N	251.03 17.77 0.00 N	265.45 18.62 0.00 N	251.38 15.78 0.00 N	84.45 6.78 -0.55 N	83.78 7.32 -1.77 N	82.43 7.73 -0.33 N	90.57 7.51 -1.10 N	215.94 12.91 0.00 N	116.29 8.92 0.00 N	101.12 8.20 0.00 N	83.27 7.08 0.00 N	82.20 6.22 0.00 N	92.14 5.33 0.00 N	76.04 5.47 0.00 N
HOLTSVILLE_IC_6 23695	101.27 7.86 0.00 N	117.71 8.66 0.00 N	123.44 8.59 0.00 N	83.61 6.40 0.00 N	98.59 8.46 0.00 N	84.53 7.41 -1.42 N	157.25 13.40 0.00 N	82.88 7.57 -0.71 N	191.80 15.05 0.00 N	250.52 17.21 0.00 N	252.55 19.29 0.00 N	267.04 20.21 0.00 N	252.80 17.20 0.00 N	84.99 7.32 -0.55 N	84.32 7.86 -1.77 N	82.97 8.28 -0.33 N	91.15 8.10 -1.10 N	216.84 13.81 0.00 N	117.00 9.63 0.00 N	101.74 8.82 0.00 N	83.82 7.63 0.00 N	82.71 6.73 0.00 N	92.62 5.81 0.00 N	76.47 5.89 0.00 N
HOLTSVILLE_IC_7 23696	101.27 7.86 0.00 N	117.71 8.66 0.00 N	123.44 8.59 0.00 N	83.61 6.40 0.00 N	98.59 8.46 0.00 N	84.53 7.41 -1.42 N	157.25 13.40 0.00 N	82.88 7.57 -0.71 N	191.80 15.05 0.00 N	250.52 17.21 0.00 N	252.55 19.29 0.00 N	267.04 20.21 0.00 N	252.80 17.20 0.00 N	84.99 7.32 -0.55 N	84.32 7.86 -1.77 N	82.97 8.28 -0.33 N	91.15 8.10 -1.10 N	216.84 13.81 0.00 N	117.00 9.63 0.00 N	101.74 8.82 0.00 N	83.82 7.63 0.00 N	82.71 6.73 0.00 N	92.62 5.81 0.00 N	76.47 5.89 0.00 N
HOLTSVILLE_IC_8 23697	101.27 7.86 0.00 N	117.71 8.66 0.00 N	123.44 8.59 0.00 N	83.61 6.40 0.00 N	98.59 8.46 0.00 N	84.53 7.41 -1.42 N	157.25 13.40 0.00 N	82.88 7.57 -0.71 N	191.80 15.05 0.00 N	250.52 17.21 0.00 N	252.55 19.29 0.00 N	267.04 20.21 0.00 N	252.80 17.20 0.00 N	84.99 7.32 -0.55 N	84.32 7.86 -1.77 N	82.97 8.28 -0.33 N	91.15 8.10 -1.10 N	216.84 13.81 0.00 N	117.00 9.63 0.00 N	101.74 8.82 0.00 N	83.82 7.63 0.00 N	82.71 6.73 0.00 N	92.62 5.81 0.00 N	76.47 5.89 0.00 N
HOLTSVILLE_IC_9 23698	101.27 7.86 0.00 N	117.71 8.66 0.00 N	123.44 8.59 0.00 N	83.61 6.40 0.00 N	98.59 8.46 0.00 N	84.53 7.41 -1.42 N	157.25 13.40 0.00 N	82.88 7.57 -0.71 N	191.80 15.05 0.00 N	250.52 17.21 0.00 N	252.55 19.29 0.00 N	267.04 20.21 0.00 N	252.80 17.20 0.00 N	84.99 7.32 -0.55 N	84.32 7.86 -1.77 N	82.97 8.28 -0.33 N	91.15 8.10 -1.10 N	216.84 13.81 0.00 N	117.00 9.63 0.00 N	101.74 8.82 0.00 N	83.82 7.63 0.00 N	82.71 6.73 0.00 N	92.62 5.81 0.00 N	76.47 5.89 0.00 N
HQ_GEN_CEDARS 23644	95.54 2.14 0.00 N	111.39 2.34 0.00 N	116.81 1.97 0.00 N	78.82 1.62 0.00 N	91.34 1.21 0.00 N	76.52 0.81 0.00 N	138.57 -5.28 0.00 N	71.87 -2.73 0.00 N	169.02 -7.73 0.00 N	222.07 -11.24 0.00 N	223.81 -9.45 0.00 N	237.83 -9.00 0.00 N	226.27 -9.33 0.00 N	74.03 -3.08 0.00 N	71.19 -3.50 0.00 N	70.78 -3.58 0.00 N	78.10 -3.86 0.00 N	192.69 -10.35 0.00 N	102.08 -5.28 0.00 N	87.84 -5.08 0.00 N	72.05 -4.15 0.00 N	72.25 -3.73 0.00 N	83.09 -3.72 0.00 N	68.24 -2.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	92.94 -0.47 0.00 N	108.20 -0.85 0.00 N	73.01 -1.13 0.80 N	74.00 -0.57 7.11 N	89.19 -0.94 0.00 N	74.93 -0.77 0.00 N	94.21 -1.02 -8.04 N	73.45 -1.15 0.00 N	173.37 -3.38 0.00 N	229.14 -4.18 0.00 N	229.24 -4.02 0.00 N	243.06 -3.77 0.00 N	232.23 -3.36 0.00 N	76.08 -1.04 0.00 N	73.52 -1.17 0.00 N	73.11 -1.25 0.00 N	80.57 -1.39 0.00 N	199.25 -3.78 0.00 N	105.47 -1.90 0.00 N	91.12 -1.79 0.00 N	74.87 -1.32 0.00 N	74.75 -1.23 0.00 N	85.75 -1.06 0.00 N	67.77 -0.71 10.34 N	
HUDSON_AVE_GT_3 23810	99.89 6.48 0.00 N	116.10 7.05 0.00 N	122.36 7.51 0.00 N	81.87 4.67 0.00 N	96.53 6.40 0.00 N	81.36 5.66 0.00 N	154.87 11.01 0.00 N	81.20 6.60 0.00 N	191.80 15.06 0.00 N	251.99 18.67 0.00 N	252.37 19.11 0.00 N	267.04 20.21 0.00 N	254.34 18.75 0.00 N	83.86 6.74 0.00 N	81.78 7.09 0.00 N	81.71 7.35 0.00 N	89.81 7.85 0.00 N	221.57 18.53 0.00 N	117.11 9.74 0.00 N	101.83 8.91 0.00 N	83.26 7.07 0.00 N	82.67 6.69 0.00 N	93.16 6.36 0.00 N	75.60 5.02 0.00 N	
HUDSON_AVE_GT_4 23540	99.89 6.48 0.00 N	116.10 7.05 0.00 N	122.36 7.51 0.00 N	81.87 4.67 0.00 N	96.53 6.40 0.00 N	81.36 5.66 0.00 N	154.87 11.01 0.00 N	81.20 6.60 0.00 N	191.80 15.06 0.00 N	251.99 18.67 0.00 N	252.37 19.11 0.00 N	267.04 20.21 0.00 N	254.34 18.75 0.00 N	83.86 6.74 0.00 N	81.78 7.09 0.00 N	81.71 7.35 0.00 N	89.81 7.85 0.00 N	221.57 18.53 0.00 N	117.11 9.74 0.00 N	101.83 8.91 0.00 N	83.26 7.07 0.00 N	82.67 6.69 0.00 N	93.16 6.36 0.00 N	75.60 5.02 0.00 N	
HUDSON_AVE_GT_5 23657	99.89 6.48 0.00 N	116.10 7.05 0.00 N	122.36 7.51 0.00 N	81.87 4.67 0.00 N	96.53 6.40 0.00 N	81.36 5.66 0.00 N	154.87 11.01 0.00 N	81.20 6.60 0.00 N	191.80 15.06 0.00 N	251.99 18.67 0.00 N	252.37 19.11 0.00 N	267.04 20.21 0.00 N	254.34 18.75 0.00 N	83.86 6.74 0.00 N	81.78 7.09 0.00 N	81.71 7.35 0.00 N	89.81 7.85 0.00 N	221.57 18.53 0.00 N	117.11 9.74 0.00 N	101.83 8.91 0.00 N	83.26 7.07 0.00 N	82.67 6.69 0.00 N	93.16 6.36 0.00 N	75.60 5.02 0.00 N	
HUDSON_AVE_10 24168	99.77 6.36 0.00 N	115.89 6.83 0.00 N	122.17 7.32 0.00 N	81.77 4.57 0.00 N	96.37 6.24 0.00 N	81.21 5.51 0.00 N	154.59 10.73 0.00 N	81.05 6.45 0.00 N	191.41 14.67 0.00 N	251.54 18.23 0.00 N	251.70 18.43 0.00 N	266.36 19.53 0.00 N	253.67 18.08 0.00 N	83.64 6.52 0.00 N	81.55 6.86 0.00 N	81.50 7.14 0.00 N	89.56 7.60 0.00 N	220.91 17.87 0.00 N	116.76 9.40 0.00 N	101.56 8.64 0.00 N	83.04 6.85 0.00 N	82.48 6.51 0.00 N	92.95 6.14 0.00 N	75.43 4.86 0.00 N	
HUNTLEY___63 23557	86.02 -7.39 0.00 N	102.32 -6.74 0.00 N	108.39 -6.46 0.00 N	72.18 -5.03 0.00 N	84.20 -5.93 0.00 N	69.04 -6.66 0.00 N	131.17 -12.68 0.00 N	67.85 -6.75 0.00 N	162.06 -14.68 0.00 N	212.44 -20.88 0.00 N	214.28 -18.98 0.00 N	226.18 -20.65 0.00 N	216.66 -18.93 0.00 N	69.91 -7.20 0.00 N	67.55 -7.14 0.00 N	67.10 -7.25 0.00 N	74.61 -7.35 0.00 N	188.90 -14.14 0.00 N	99.18 -8.19 0.00 N	85.32 -7.60 0.00 N	69.08 -7.11 0.00 N	69.43 -6.56 0.00 N	80.58 -6.23 0.00 N	65.35 -5.22 0.00 N	
HUNTLEY___64 23558	86.02 -7.39 0.00 N	102.32 -6.74 0.00 N	108.39 -6.46 0.00 N	72.18 -5.03 0.00 N	84.20 -5.93 0.00 N	69.04 -6.66 0.00 N	131.17 -12.68 0.00 N	67.85 -6.75 0.00 N	162.06 -14.68 0.00 N	212.44 -20.88 0.00 N	214.28 -18.98 0.00 N	226.18 -20.65 0.00 N	216.66 -18.93 0.00 N	69.91 -7.20 0.00 N	67.55 -7.14 0.00 N	67.10 -7.25 0.00 N	74.61 -7.35 0.00 N	188.90 -14.14 0.00 N	99.18 -8.19 0.00 N	85.32 -7.60 0.00 N	69.08 -7.11 0.00 N	69.43 -6.56 0.00 N	80.58 -6.23 0.00 N	65.35 -5.22 0.00 N	
HUNTLEY___65 23559	86.02 -7.39 0.00 N	102.32 -6.74 0.00 N	108.39 -6.46 0.00 N	72.18 -5.03 0.00 N	84.20 -5.93 0.00 N	69.04 -6.66 0.00 N	131.17 -12.68 0.00 N	67.85 -6.75 0.00 N	162.06 -14.68 0.00 N	212.44 -20.88 0.00 N	214.28 -18.98 0.00 N	226.18 -20.65 0.00 N	216.66 -18.93 0.00 N	69.91 -7.20 0.00 N	67.55 -7.14 0.00 N	67.10 -7.25 0.00 N	74.61 -7.35 0.00 N	188.90 -14.14 0.00 N	99.18 -8.19 0.00 N	85.32 -7.60 0.00 N	69.08 -7.11 0.00 N	69.43 -6.56 0.00 N	80.58 -6.23 0.00 N	65.35 -5.22 0.00 N	
HUNTLEY___66 23560	86.02 -7.39 0.00 N	102.32 -6.74 0.00 N	108.39 -6.46 0.00 N	72.18 -5.03 0.00 N	84.20 -5.93 0.00 N	69.04 -6.66 0.00 N	131.17 -12.68 0.00 N	67.85 -6.75 0.00 N	162.06 -14.68 0.00 N	212.44 -20.88 0.00 N	214.28 -18.98 0.00 N	226.18 -20.65 0.00 N	216.66 -18.93 0.00 N	69.91 -7.20 0.00 N	67.55 -7.14 0.00 N	67.10 -7.25 0.00 N	74.61 -7.35 0.00 N	188.90 -14.14 0.00 N	99.18 -8.19 0.00 N	85.32 -7.60 0.00 N	69.08 -7.11 0.00 N	69.43 -6.56 0.00 N	80.58 -6.23 0.00 N	65.35 -5.22 0.00 N	
HUNTLEY___67 23561	84.47 -8.94 0.00 N	100.48 -8.58 0.00 N	106.42 -8.43 0.00 N	70.86 -6.34 0.00 N	82.64 -7.49 0.00 N	67.74 -7.96 0.00 N	128.56 -15.29 0.00 N	66.50 -8.10 0.00 N	158.76 -17.98 0.00 N	208.02 -25.30 0.00 N	209.78 -23.48 0.00 N	221.41 -25.42 0.00 N	212.12 -23.48 0.00 N	68.38 -8.73 0.00 N	66.08 -8.61 0.00 N	65.67 -8.69 0.00 N	73.11 -8.85 0.00 N	185.00 -18.04 0.00 N	97.11 -10.26 0.00 N	83.56 -9.36 0.00 N	67.69 -8.51 0.00 N	68.00 -7.98 0.00 N	78.95 -7.86 0.00 N	64.07 -6.51 0.00 N	
HUNTLEY___68 23562	84.47 -8.94 0.00 N	100.48 -8.58 0.00 N	106.42 -8.43 0.00 N	70.86 -6.34 0.00 N	82.64 -7.49 0.00 N	67.74 -7.96 0.00 N	128.56 -15.29 0.00 N	66.50 -8.10 0.00 N	158.76 -17.98 0.00 N	208.02 -25.30 0.00 N	209.78 -23.48 0.00 N	221.41 -25.42 0.00 N	212.12 -23.48 0.00 N	68.38 -8.73 0.00 N	66.08 -8.61 0.00 N	65.67 -8.69 0.00 N	73.11 -8.85 0.00 N	185.00 -18.04 0.00 N	97.11 -10.26 0.00 N	83.56 -9.36 0.00 N	67.69 -8.51 0.00 N	68.00 -7.98 0.00 N	78.95 -7.86 0.00 N	64.07 -6.51 0.00 N	
INDECK___CORINTH 23802	98.56 5.15 0.00 N	115.36 6.31 0.00 N	122.26 7.41 0.00 N	80.77 3.56 0.00 N	94.78 4.65 0.00 N	80.26 4.56 0.00 N	153.54 9.69 0.00 N	80.08 5.48 0.00 N	190.22 13.48 0.00 N	252.67 19.35 0.00 N	251.48 18.21 0.00 N	265.80 18.98 0.00 N	252.71 17.11 0.00 N	82.60 5.49 0.00 N	80.07 5.37 0.00 N	79.80 5.44 0.00 N	88.60 6.64 0.00 N	220.12 17.09 0.00 N	116.48 9.12 0.00 N	100.40 7.48 0.00 N	82.22 6.03 0.00 N	81.88 5.90 0.00 N	92.23 5.42 0.00 N	74.66 4.08 0.00 N	
INDECK___ILION 23567	96.33 2.92 0.00 N	112.49 3.44 0.00 N	118.64 3.79 0.00 N	79.42 2.22 0.00 N	93.08 2.95 0.00 N	78.37 2.66 0.00 N	149.27 5.42 0.00 N	77.66 3.06 0.00 N	184.60 7.86 0.00 N	243.77 10.45 0.00 N	243.19 9.92 0.00 N	256.84 10.01 0.00 N	245.04 9.44 0.00 N	80.11 3.00 0.00 N	77.79 3.10 0.00 N	77.45 3.09 0.00 N	85.55 3.59 0.00 N	212.11 9.08 0.00 N	111.96 4.59 0.00 N	96.94 4.02 0.00 N	79.40 3.21 0.00 N	79.09 3.11 0.00 N	89.84 3.03 0.00 N	72.86 2.29 0.00 N	
INDECK___OLEAN	87.17	104.11	110.16	72.75	85.56	70.59	135.46	70.03	168.45	220.59	221.85	232.20	222.42	71.61	69.89	69.50	77.43	196.19	101.77	88.14	71.11	71.34	82.36	66.13	



23982	-6.24 0.00 N	-4.95 0.00 N	-4.69 0.00 N	-4.46 0.00 N	-4.57 0.00 N	-5.11 0.00 N	-8.40 0.00 N	-4.57 0.00 N	-8.30 0.00 N	-12.72 0.00 N	-11.41 0.00 N	-14.63 0.00 N	-13.17 0.00 N	-5.51 0.00 N	-4.81 0.00 N	-4.86 0.00 N	-4.53 0.00 N	-6.85 0.00 N	-5.59 0.00 N	-4.77 0.00 N	-5.09 0.00 N	-4.64 0.00 N	-4.45 0.00 N	-4.45 0.00 N
INDECK____OSWEGO 23783	91.18 -2.23 0.00 N	106.77 -2.28 0.00 N	112.58 -2.27 0.00 N	75.47 -1.73 0.00 N	88.20 -1.93 0.00 N	74.05 -1.65 0.00 N	140.75 -3.10 0.00 N	73.15 -1.45 0.00 N	174.20 -2.54 0.00 N	229.96 -3.36 0.00 N	230.21 -3.05 0.00 N	243.29 -3.54 0.00 N	232.16 -3.43 0.00 N	75.67 -1.45 0.00 N	73.23 -1.47 0.00 N	72.90 -1.45 0.00 N	80.41 -1.55 0.00 N	200.32 -2.72 0.00 N	105.77 -1.60 0.00 N	91.47 -1.45 0.00 N	74.80 -1.40 0.00 N	74.59 -1.39 0.00 N	85.48 -1.32 0.00 N	69.25 -1.33 0.00 N
INDECK____YERKES 23781	86.02 -7.39 0.00 N	102.32 -6.74 0.00 N	108.39 -6.46 0.00 N	72.18 -5.03 0.00 N	84.20 -5.93 0.00 N	69.04 -6.66 0.00 N	131.17 -12.68 0.00 N	67.85 -6.75 0.00 N	162.06 -14.68 0.00 N	212.44 -20.88 0.00 N	214.28 -18.98 0.00 N	226.18 -20.65 0.00 N	216.66 -18.93 0.00 N	69.91 -7.20 0.00 N	67.55 -7.14 0.00 N	67.10 -7.25 0.00 N	74.61 -7.35 0.00 N	188.90 -14.14 0.00 N	99.18 -8.19 0.00 N	85.32 -7.60 0.00 N	69.08 -7.11 0.00 N	69.43 -6.56 0.00 N	80.58 -6.23 0.00 N	65.35 -5.22 0.00 N
INDIAN POINT_GT_1 24139	98.83 5.42 0.00 N	114.97 5.92 0.00 N	121.41 6.56 0.00 N	81.21 4.00 0.00 N	95.63 5.51 0.00 N	80.60 4.90 0.00 N	153.35 9.50 0.00 N	80.29 5.69 0.00 N	189.95 13.21 0.00 N	249.44 16.13 0.00 N	249.66 16.39 0.00 N	264.06 17.23 0.00 N	251.50 15.90 0.00 N	82.76 5.65 0.00 N	80.60 5.90 0.00 N	80.48 6.12 0.00 N	88.46 6.50 0.00 N	218.68 15.65 0.00 N	115.66 8.29 0.00 N	100.50 7.58 0.00 N	82.19 5.99 0.00 N	81.66 5.68 0.00 N	92.09 5.28 0.00 N	74.82 4.24 0.00 N
INDIAN POINT_GT_2 23659	98.83 5.42 0.00 N	114.97 5.92 0.00 N	121.41 6.56 0.00 N	81.21 4.00 0.00 N	95.63 5.51 0.00 N	80.60 4.90 0.00 N	153.35 9.50 0.00 N	80.29 5.69 0.00 N	189.95 13.21 0.00 N	249.44 16.13 0.00 N	249.66 16.39 0.00 N	264.06 17.23 0.00 N	251.50 15.90 0.00 N	82.76 5.65 0.00 N	80.60 5.90 0.00 N	80.48 6.12 0.00 N	88.46 6.50 0.00 N	218.68 15.65 0.00 N	115.66 8.29 0.00 N	100.50 7.58 0.00 N	82.19 5.99 0.00 N	81.66 5.68 0.00 N	92.09 5.28 0.00 N	74.82 4.24 0.00 N
INDIAN POINT_GT_3 24019	98.83 5.42 0.00 N	114.97 5.92 0.00 N	121.41 6.56 0.00 N	81.21 4.00 0.00 N	95.63 5.51 0.00 N	80.60 4.90 0.00 N	153.35 9.50 0.00 N	80.29 5.69 0.00 N	189.95 13.21 0.00 N	249.44 16.13 0.00 N	249.66 16.39 0.00 N	264.06 17.23 0.00 N	251.50 15.90 0.00 N	82.76 5.65 0.00 N	80.60 5.90 0.00 N	80.48 6.12 0.00 N	88.46 6.50 0.00 N	218.68 15.65 0.00 N	115.66 8.29 0.00 N	100.50 7.58 0.00 N	82.19 5.99 0.00 N	81.66 5.68 0.00 N	92.09 5.28 0.00 N	74.82 4.24 0.00 N
INDIAN POINT____2 23530	98.58 5.17 0.00 N	114.75 5.70 0.00 N	121.13 6.28 0.00 N	81.02 3.82 0.00 N	95.40 5.27 0.00 N	80.38 4.68 0.00 N	152.93 9.08 0.00 N	80.10 5.51 0.00 N	189.46 12.72 0.00 N	248.74 15.43 0.00 N	248.97 15.71 0.00 N	263.39 16.56 0.00 N	250.81 15.21 0.00 N	82.54 5.43 0.00 N	80.35 5.65 0.00 N	80.24 5.88 0.00 N	88.22 6.27 0.00 N	218.05 15.02 0.00 N	115.31 7.95 0.00 N	100.22 7.30 0.00 N	81.97 5.78 0.00 N	81.44 5.46 0.00 N	91.87 5.06 0.00 N	74.65 4.08 0.00 N
INDIAN POINT____3 23531	98.52 5.11 0.00 N	114.70 5.64 0.00 N	121.03 6.18 0.00 N	80.95 3.74 0.00 N	95.31 5.18 0.00 N	80.31 4.61 0.00 N	152.80 8.94 0.00 N	80.01 5.41 0.00 N	189.24 12.50 0.00 N	248.60 15.28 0.00 N	248.72 15.46 0.00 N	263.09 16.26 0.00 N	250.57 14.98 0.00 N	82.46 5.35 0.00 N	80.29 5.60 0.00 N	80.17 5.81 0.00 N	88.17 6.22 0.00 N	217.83 14.79 0.00 N	115.16 7.79 0.00 N	100.12 7.20 0.00 N	81.90 5.71 0.00 N	81.37 5.39 0.00 N	91.78 4.97 0.00 N	74.58 4.01 0.00 N
IP CORINTH____1 23988	98.69 5.27 0.00 N	115.51 6.45 0.00 N	122.42 7.57 0.00 N	80.88 3.68 0.00 N	94.94 4.81 0.00 N	80.36 4.66 0.00 N	153.75 9.89 0.00 N	80.20 5.60 0.00 N	190.58 13.83 0.00 N	253.09 19.77 0.00 N	251.88 18.62 0.00 N	266.27 19.44 0.00 N	253.15 17.55 0.00 N	82.72 5.61 0.00 N	80.20 5.51 0.00 N	79.92 5.56 0.00 N	88.72 6.76 0.00 N	220.51 17.48 0.00 N	116.68 9.32 0.00 N	100.54 7.62 0.00 N	82.35 6.16 0.00 N	82.01 6.03 0.00 N	92.36 5.55 0.00 N	74.76 4.18 0.00 N
IP____TICONDEROGA 23804	100.37 6.96 0.00 N	117.46 8.40 0.00 N	124.68 9.83 0.00 N	82.30 5.10 0.00 N	96.49 6.36 0.00 N	81.85 6.14 0.00 N	156.74 12.89 0.00 N	81.68 7.08 0.00 N	193.79 17.04 0.00 N	258.82 25.51 0.00 N	256.59 23.33 0.00 N	271.55 24.72 0.00 N	258.21 22.61 0.00 N	84.40 7.28 0.00 N	81.87 7.17 0.00 N	81.53 7.17 0.00 N	90.68 8.72 0.00 N	224.46 21.43 0.00 N	119.11 11.75 0.00 N	102.39 9.47 0.00 N	84.03 7.84 0.00 N	83.99 8.01 0.00 N	94.37 7.57 0.00 N	76.52 5.95 0.00 N
JARVIS____ 23743	93.90 0.49 0.00 N	109.70 0.64 0.00 N	115.65 0.80 0.00 N	77.61 0.41 0.00 N	90.73 0.60 0.00 N	76.23 0.53 0.00 N	144.86 1.01 0.00 N	75.20 0.60 0.00 N	178.33 1.59 0.00 N	235.42 2.10 0.00 N	235.36 2.10 0.00 N	248.83 2.01 0.00 N	237.48 1.89 0.00 N	77.72 0.60 0.00 N	75.30 0.61 0.00 N	74.98 0.62 0.00 N	82.70 0.74 0.00 N	204.86 1.83 0.00 N	108.33 0.97 0.00 N	93.75 0.84 0.00 N	76.87 0.68 0.00 N	76.61 0.63 0.00 N	87.42 0.61 0.00 N	71.02 0.44 0.00 N
JENNISON____1 23625	93.87 0.46 0.00 N	110.36 1.31 0.00 N	116.43 1.58 0.00 N	77.77 0.57 0.00 N	91.30 1.17 0.00 N	76.68 0.98 0.00 N	146.69 2.84 0.00 N	76.33 1.74 0.00 N	182.25 5.51 0.00 N	239.89 6.58 0.00 N	240.21 6.95 0.00 N	252.79 5.97 0.00 N	241.25 5.65 0.00 N	78.55 1.44 0.00 N	76.33 1.64 0.00 N	76.02 1.66 0.00 N	84.05 2.09 0.00 N	210.18 7.14 0.00 N	110.32 2.95 0.00 N	95.58 2.66 0.00 N	77.86 1.67 0.00 N	77.50 1.52 0.00 N	88.30 1.49 0.00 N	71.20 0.63 0.00 N
JENNISON____2 23626	93.76 0.35 0.00 N	110.23 1.18 0.00 N	116.28 1.43 0.00 N	77.67 0.47 0.00 N	91.17 1.04 0.00 N	76.58 0.88 0.00 N	146.50 2.65 0.00 N	76.23 1.63 0.00 N	181.94 5.20 0.00 N	239.46 6.14 0.00 N	239.75 6.49 0.00 N	252.39 5.56 0.00 N	240.88 5.28 0.00 N	78.41 1.30 0.00 N	76.21 1.51 0.00 N	75.89 1.53 0.00 N	83.91 1.95 0.00 N	209.81 6.77 0.00 N	110.13 2.76 0.00 N	95.43 2.52 0.00 N	77.74 1.55 0.00 N	77.38 1.40 0.00 N	88.18 1.37 0.00 N	71.10 0.53 0.00 N
KEDC PORT_JEFF_GT2 24210	101.07 7.66 0.00 N	117.48 8.43 0.00 N	123.19 8.34 0.00 N	83.45 6.24 0.00 N	98.40 8.27 0.00 N	84.31 7.19 -1.42 N	156.56 12.71 0.00 N	82.46 7.16 -0.71 N	190.66 13.92 0.00 N	248.98 15.66 0.00 N	251.04 17.77 0.00 N	265.48 18.65 0.00 N	251.28 15.68 0.00 N	84.58 6.92 -0.55 N	83.94 7.48 -1.77 N	82.64 7.94 -0.33 N	90.64 7.59 -1.10 N	214.76 11.72 0.00 N	115.77 8.40 0.00 N	100.83 7.91 0.00 N	83.39 7.19 0.00 N	82.28 6.30 0.00 N	92.07 5.27 0.00 N	76.19 5.61 0.00 N

KEDC PORT_JEFF_GT3 24211	101.07 7.66 0.00 N	117.48 8.43 0.00 N	123.19 8.34 0.00 N	83.45 6.24 0.00 N	98.40 8.27 0.00 N	84.31 7.19 -1.42 N	156.56 12.71 0.00 N	82.46 7.16 -0.71 N	190.66 13.92 0.00 N	248.98 15.66 0.00 N	251.04 17.77 0.00 N	265.48 18.65 0.00 N	251.28 15.68 0.00 N	84.58 6.92 -0.55 N	83.94 7.48 -1.77 N	82.64 7.94 -0.33 N	90.64 7.59 -1.10 N	214.76 11.72 0.00 N	115.77 8.40 0.00 N	100.83 7.91 0.00 N	83.39 7.19 0.00 N	82.28 6.30 0.00 N	92.07 5.27 0.00 N	76.19 5.61 0.00 N
KEDC_GLWD_GT4 24219	100.77 7.36 0.00 N	117.00 7.94 0.00 N	123.19 8.34 0.00 N	82.73 5.53 0.00 N	97.49 7.36 0.00 N	83.64 6.52 -1.42 N	156.34 12.49 0.00 N	82.73 7.43 -0.71 N	193.54 16.80 0.00 N	254.19 20.87 0.00 N	255.24 21.98 0.00 N	269.91 23.08 0.00 N	256.62 21.02 0.00 N	85.32 7.65 -0.55 N	84.47 8.01 -1.77 N	82.87 8.18 -0.33 N	91.65 8.59 -1.10 N	221.65 18.61 0.00 N	117.62 10.25 0.00 N	102.40 9.48 0.00 N	84.17 7.97 0.00 N	83.40 7.42 0.00 N	93.70 6.89 0.00 N	76.30 5.72 0.00 N
KEDC_GLWD_GT5 24220	100.77 7.36 0.00 N	117.00 7.94 0.00 N	123.19 8.34 0.00 N	82.73 5.53 0.00 N	97.49 7.36 0.00 N	83.64 6.52 -1.42 N	156.34 12.49 0.00 N	82.73 7.43 -0.71 N	193.54 16.80 0.00 N	254.19 20.87 0.00 N	255.24 21.98 0.00 N	269.91 23.08 0.00 N	256.62 21.02 0.00 N	85.32 7.65 -0.55 N	84.47 8.01 -1.77 N	82.87 8.18 -0.33 N	91.65 8.59 -1.10 N	221.65 18.61 0.00 N	117.62 10.25 0.00 N	102.40 9.48 0.00 N	84.17 7.97 0.00 N	83.40 7.42 0.00 N	93.70 6.89 0.00 N	76.30 5.72 0.00 N
KENSICO____ 23655	99.28 5.87 0.00 N	115.52 6.47 0.00 N	121.84 7.00 0.00 N	81.50 4.30 0.00 N	96.01 5.88 0.00 N	80.91 5.21 0.00 N	153.95 10.10 0.00 N	80.64 6.04 0.00 N	190.66 13.91 0.00 N	250.55 17.23 0.00 N	250.71 17.45 0.00 N	265.23 18.41 0.00 N	252.55 16.96 0.00 N	83.16 6.05 0.00 N	80.98 6.29 0.00 N	80.88 6.53 0.00 N	88.96 7.00 0.00 N	219.60 16.56 0.00 N	116.11 8.74 0.00 N	100.93 8.01 0.00 N	82.57 6.38 0.00 N	82.03 6.05 0.00 N	92.48 5.67 0.00 N	75.11 4.53 0.00 N
KIAC_JFK_GT1 23816	100.18 6.77 0.00 N	116.31 7.25 0.00 N	122.56 7.71 0.00 N	82.01 4.81 0.00 N	96.55 6.42 0.00 N	81.38 5.68 0.00 N	154.84 10.99 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	252.02 18.71 0.00 N	251.09 17.82 0.00 N	265.57 18.74 0.00 N	252.78 17.18 0.00 N	83.36 6.25 0.00 N	81.29 6.60 0.00 N	81.31 6.96 0.00 N	89.29 7.33 0.00 N	219.83 16.79 0.00 N	116.35 8.98 0.00 N	101.29 8.37 0.00 N	82.84 6.65 0.00 N	82.24 6.26 0.00 N	92.76 5.95 0.00 N	75.45 4.88 0.00 N
KIAC_JFK_GT2 23817	100.18 6.77 0.00 N	116.31 7.25 0.00 N	122.56 7.71 0.00 N	82.01 4.81 0.00 N	96.55 6.42 0.00 N	81.38 5.68 0.00 N	154.84 10.99 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	252.02 18.71 0.00 N	251.09 17.82 0.00 N	265.57 18.74 0.00 N	252.78 17.18 0.00 N	83.36 6.25 0.00 N	81.29 6.60 0.00 N	81.31 6.96 0.00 N	89.29 7.33 0.00 N	219.83 16.79 0.00 N	116.35 8.98 0.00 N	101.29 8.37 0.00 N	82.84 6.65 0.00 N	82.24 6.26 0.00 N	92.76 5.95 0.00 N	75.45 4.88 0.00 N
KINTIGH____ 23543	84.48 -8.93 0.00 N	100.09 -8.96 0.00 N	105.92 -8.93 0.00 N	70.77 -6.44 0.00 N	82.43 -7.70 0.00 N	67.93 -7.77 0.00 N	128.85 -15.01 0.00 N	66.77 -7.83 0.00 N	159.15 -17.59 0.00 N	208.91 -24.40 0.00 N	210.46 -22.81 0.00 N	222.59 -24.23 0.00 N	213.05 -22.54 0.00 N	68.91 -8.21 0.00 N	66.50 -8.20 0.00 N	66.09 -8.28 0.00 N	73.42 -8.54 0.00 N	185.16 -17.87 0.00 N	97.57 -9.80 0.00 N	83.89 -9.03 0.00 N	68.13 -8.06 0.00 N	68.31 -7.67 0.00 N	79.06 -7.75 0.00 N	64.19 -6.38 0.00 N
LEDERLE____ 23769	99.62 6.21 0.00 N	116.02 6.97 0.00 N	122.43 7.58 0.00 N	81.85 4.65 0.00 N	96.39 6.26 0.00 N	81.18 5.48 0.00 N	154.54 10.69 0.00 N	80.96 6.36 0.00 N	191.69 14.95 0.00 N	251.60 18.29 0.00 N	251.88 18.61 0.00 N	266.35 19.52 0.00 N	253.69 18.10 0.00 N	83.43 6.32 0.00 N	81.18 6.49 0.00 N	81.06 6.70 0.00 N	89.18 7.22 0.00 N	220.72 17.68 0.00 N	116.70 9.34 0.00 N	101.42 8.51 0.00 N	82.89 6.70 0.00 N	82.33 6.36 0.00 N	92.91 6.10 0.00 N	75.45 4.87 0.00 N
LINDEN COGEN____ 23786	99.68 6.27 0.00 N	115.73 6.68 0.00 N	122.00 7.16 0.00 N	81.63 4.43 0.00 N	96.24 6.11 0.00 N	81.11 5.41 0.00 N	154.33 10.48 0.00 N	80.96 6.36 0.00 N	191.24 14.50 0.00 N	251.39 18.07 0.00 N	251.72 18.46 0.00 N	266.47 19.64 0.00 N	253.71 18.11 0.00 N	83.66 6.55 0.00 N	81.60 6.91 0.00 N	81.52 7.16 0.00 N	89.62 7.66 0.00 N	221.14 18.10 0.00 N	116.87 9.50 0.00 N	101.64 8.72 0.00 N	83.11 6.92 0.00 N	82.51 6.54 0.00 N	93.05 6.24 0.00 N	75.48 4.90 0.00 N
LIPA_MISC_IPP 23656	101.19 7.78 0.00 N	117.62 8.57 0.00 N	123.34 8.49 0.00 N	83.53 6.33 0.00 N	98.49 8.36 0.00 N	84.48 7.36 -1.42 N	157.16 13.31 0.00 N	82.72 7.42 -0.71 N	191.21 14.47 0.00 N	249.37 16.05 0.00 N	251.29 18.03 0.00 N	265.74 18.91 0.00 N	251.61 16.02 0.00 N	84.53 6.87 -0.55 N	83.91 7.45 -1.77 N	82.53 7.84 -0.33 N	90.69 7.63 -1.10 N	216.42 13.38 0.00 N	116.51 9.15 0.00 N	101.29 8.37 0.00 N	83.40 7.21 0.00 N	82.35 6.37 0.00 N	92.35 5.54 0.00 N	76.29 5.72 0.00 N
LITTLE FALLS____HYD 24013	99.32 5.91 0.00 N	115.96 6.91 0.00 N	122.39 7.54 0.00 N	81.62 4.42 0.00 N	96.02 5.89 0.00 N	81.01 5.31 0.00 N	154.62 10.77 0.00 N	80.70 6.10 0.00 N	192.09 15.35 0.00 N	253.91 20.59 0.00 N	252.63 19.37 0.00 N	266.37 19.54 0.00 N	253.97 18.37 0.00 N	82.99 5.88 0.00 N	80.83 6.14 0.00 N	80.48 6.12 0.00 N	89.06 7.10 0.00 N	220.71 17.67 0.00 N	116.31 8.95 0.00 N	100.80 7.88 0.00 N	82.46 6.27 0.00 N	82.13 6.15 0.00 N	92.78 5.98 0.00 N	75.10 4.52 0.00 N
LONG_LAKE_PHOENIX 24014	91.45 -1.96 0.00 N	107.13 -1.92 0.00 N	112.94 -1.91 0.00 N	75.73 -1.47 0.00 N	88.49 -1.63 0.00 N	74.34 -1.37 0.00 N	141.35 -2.50 0.00 N	73.50 -1.10 0.00 N	175.16 -1.58 0.00 N	231.24 -2.08 0.00 N	231.50 -1.76 0.00 N	244.60 -2.23 0.00 N	233.44 -2.15 0.00 N	76.08 -1.03 0.00 N	73.65 -1.05 0.00 N	73.28 -1.07 0.00 N	80.87 -1.09 0.00 N	201.66 -1.37 0.00 N	106.49 -0.88 0.00 N	92.06 -0.85 0.00 N	75.24 -0.95 0.00 N	75.00 -0.98 0.00 N	85.90 -0.91 0.00 N	69.54 -1.04 0.00 N
LOVETT____3 23632	97.19 3.78 0.00 N	113.29 4.23 0.00 N	119.52 4.67 0.00 N	79.89 2.69 0.00 N	93.97 3.84 0.00 N	79.18 3.48 0.00 N	150.63 6.78 0.00 N	78.87 4.27 0.00 N	186.53 9.79 0.00 N	244.92 11.60 0.00 N	245.14 11.88 0.00 N	259.28 12.45 0.00 N	246.96 11.36 0.00 N	81.25 4.14 0.00 N	79.08 4.38 0.00 N	78.97 4.61 0.00 N	86.81 4.85 0.00 N	214.52 11.49 0.00 N	113.45 6.09 0.00 N	98.63 5.71 0.00 N	80.66 4.47 0.00 N	80.15 4.17 0.00 N	90.42 3.61 0.00 N	73.55 2.98 0.00 N
LOVETT____4 23642	98.23 4.82 0.00 N	114.41 5.35 0.00 N	120.71 5.86 0.00 N	80.70 3.49 0.00 N	94.94 4.81 0.00 N	80.00 4.30 0.00 N	152.21 8.36 0.00 N	79.72 5.13 0.00 N	188.60 11.86 0.00 N	247.58 14.26 0.00 N	247.81 14.54 0.00 N	262.15 15.32 0.00 N	249.66 14.06 0.00 N	82.15 5.04 0.00 N	79.93 5.24 0.00 N	79.83 5.47 0.00 N	87.79 5.83 0.00 N	217.08 14.05 0.00 N	114.76 7.40 0.00 N	99.76 6.84 0.00 N	81.57 5.38 0.00 N	81.03 5.05 0.00 N	91.44 4.63 0.00 N	74.33 3.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	98.23	114.41	120.71	80.70	94.94	80.00	152.21	79.72	188.60	247.58	247.81	262.15	249.66	82.15	79.93	79.83	87.79	217.08	114.76	99.76	81.57	81.03	91.44	74.33	
23593	4.82	5.35	5.86	3.49	4.81	4.30	8.36	5.13	11.86	14.26	14.54	15.32	14.06	5.04	5.24	5.47	5.83	14.05	7.40	6.84	5.38	5.05	4.63	3.75	
	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	
LOWER RAQUET___HYD	92.58	107.84	113.08	76.56	88.94	74.87	141.89	73.25	171.85	226.97	227.52	242.69	231.76	75.49	72.35	71.93	79.41	196.28	103.89	89.46	73.40	73.81	84.69	69.24	
24057	-0.83	-1.21	-1.77	-0.64	-1.19	-0.83	-1.96	-1.35	-4.89	-6.35	-5.74	-4.14	-3.84	-1.63	-2.34	-2.43	-2.55	-6.76	-3.47	-3.46	-2.79	-2.17	-2.12	-1.34	
	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	
LOWER___HUDSON	97.30	113.82	120.45	80.17	94.12	79.41	151.29	78.85	187.08	247.76	246.44	260.75	248.20	81.30	78.91	78.68	87.01	215.31	114.02	98.59	80.82	80.57	90.96	73.84	
24059	3.89	4.76	5.60	2.97	3.99	3.71	7.44	4.25	10.34	14.44	13.18	13.92	12.61	4.19	4.22	4.32	5.05	12.28	6.65	5.68	4.63	4.60	4.15	3.26	
	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	
LWR___OSWEGATCHIE_HYD	92.19	107.57	113.01	76.26	88.83	74.87	142.51	73.86	174.81	230.59	230.99	245.42	234.14	76.10	73.22	72.81	80.47	199.90	105.56	91.01	74.50	74.54	85.26	69.30	
23850	-1.22	-1.48	-1.84	-0.94	-1.30	-0.83	-1.34	-0.73	-1.94	-2.72	-2.27	-1.41	-1.46	-1.01	-1.48	-1.55	-1.48	-3.14	-1.81	-1.91	-1.70	-1.44	-1.55	-1.28	
	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	
MAPLE_RIDGE_WT_1	93.10	108.67	114.47	77.09	89.95	75.54	143.50	74.30	176.15	232.61	232.59	246.16	235.12	76.93	74.46	74.11	81.69	202.52	107.10	92.45	75.89	75.74	86.63	70.44	
323574	-0.31	-0.39	-0.38	-0.11	-0.18	-0.16	-0.35	-0.30	-0.60	-0.71	-0.67	-0.67	-0.47	-0.18	-0.23	-0.25	-0.26	-0.52	-0.27	-0.47	-0.30	-0.24	-0.18	-0.14	
	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	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	
MG INDUSTRY___DRP	96.45	112.82	119.24	79.71	93.52	78.60	148.66	77.44	183.48	241.95	241.09	255.03	243.20	79.77	77.40	77.26	85.12	210.29	111.27	96.40	79.10	78.91	89.41	72.72	
24185	3.05	3.77	4.39	2.51	3.39	2.89	4.81	2.84	6.73	8.64	7.83	8.21	7.60	2.66	2.71	2.91	3.16	7.25	3.90	3.49	2.90	2.93	2.60	2.15	
	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	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	
MID___OSWEGATCHIE_HYD	92.19	107.57	113.01	76.26	88.83	74.87	142.51	73.86	174.81	230.59	230.99	245.42	234.14	76.10	73.22	72.81	80.47	199.90	105.56	91.01	74.50	74.54	85.26	69.30	
23849	-1.22	-1.48	-1.84	-0.94	-1.30	-0.83	-1.34	-0.73	-1.94	-2.72	-2.27	-1.41	-1.46	-1.01	-1.48	-1.55	-1.48	-3.14	-1.81	-1.91	-1.70	-1.44	-1.55	-1.28	
	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	
MID___RAQUETTE_HYD	92.58	107.84	113.08	76.56	88.94	74.87	141.89	73.25	171.85	226.97	227.52	242.69	231.76	75.49	72.35	71.93	79.41	196.28	103.89	89.46	73.40	73.81	84.69	69.24	
23851	-0.83	-1.21	-1.77	-0.64	-1.19	-0.83	-1.96	-1.35	-4.89	-6.35	-5.74	-4.14	-3.84	-1.63	-2.34	-2.43	-2.55	-6.76	-3.47	-3.46	-2.79	-2.17	-2.12	-1.34	
	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	
MILLIKEN___1	85.98	100.89	106.30	71.23	83.36	70.14	134.21	70.12	167.54	221.04	221.62	233.56	222.65	72.33	70.05	69.70	77.11	193.84	102.01	88.05	71.65	71.17	81.15	65.30	
23584	-7.43	-8.17	-8.55	-5.97	-6.77	-5.56	-9.64	-4.48	-9.20	-12.27	-11.64	-13.27	-12.94	-4.79	-4.64	-4.66	-4.85	-9.20	-5.35	-4.86	-4.55	-4.81	-5.66	-5.27	
	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	
MILLIKEN___2	85.98	100.89	106.30	71.23	83.36	70.14	134.21	70.12	167.54	221.04	221.62	233.56	222.65	72.33	70.05	69.70	77.11	193.84	102.01	88.05	71.65	71.17	81.15	65.30	
23585	-7.43	-8.17	-8.55	-5.97	-6.77	-5.56	-9.64	-4.48	-9.20	-12.27	-11.64	-13.27	-12.94	-4.79	-4.64	-4.66	-4.85	-9.20	-5.35	-4.86	-4.55	-4.81	-5.66	-5.27	
	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	
MILLIKEN___DIESEL	85.98	100.89	106.30	71.23	83.36	70.14	134.21	70.12	167.54	221.04	221.62	233.56	222.65	72.33	70.05	69.70	77.11	193.84	102.01	88.05	71.65	71.17	81.15	65.30	
23629	-7.43	-8.17	-8.55	-5.97	-6.77	-5.56	-9.64	-4.48	-9.20	-12.27	-11.64	-13.27	-12.94	-4.79	-4.64	-4.66	-4.85	-9.20	-5.35	-4.86	-4.55	-4.81	-5.66	-5.27	
	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	
MODEL_CITY_ENERGY	84.93	101.04	107.01	71.32	83.12	68.05	128.97	66.67	159.11	208.49	210.41	222.24	212.96	68.71	66.30	65.88	73.29	185.45	97.50	83.83	67.95	68.32	79.39	64.50	
24167	-8.48	-8.02	-7.84	-5.88	-7.01	-7.65	-14.88	-7.93	-17.63	-24.83	-22.85	-24.58	-22.64	-8.40	-8.39	-8.48	-8.67	-17.58	-9.86	-9.08	-8.24	-7.66	-7.42	-6.08	
	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	
MOHAWK_PAPER___DRP	98.02	114.66	121.24	80.87	94.91																				

23641	5.24 0.00 N	6.25 0.00 N	6.89 0.00 N	4.21 0.00 N	5.60 0.00 N	4.96 0.00 N	9.93 0.00 N	5.88 0.00 N	14.23 0.00 N	17.84 0.00 N	18.03 0.00 N	18.72 0.00 N	17.38 0.00 N	5.95 0.00 N	6.07 0.00 N	6.25 0.00 N	6.84 0.00 N	17.16 0.00 N	8.97 0.00 N	8.07 0.00 N	6.33 0.00 N	5.97 0.00 N	5.60 0.00 N	4.36 0.00 N
MONTAUK____DIESEL 23721	104.06 10.65 0.00 N	121.18 12.12 0.00 N	127.02 12.17 0.00 N	85.94 8.74 0.00 N	101.38 11.25 0.00 N	86.98 9.86 -1.42 N	162.19 18.34 0.00 N	85.39 10.08 -0.71 N	198.05 21.31 0.00 N	258.44 25.12 0.00 N	260.51 27.24 0.00 N	275.38 28.55 0.00 N	260.79 25.20 0.00 N	87.49 9.82 -0.55 N	86.80 10.33 -1.77 N	85.42 10.73 -0.33 N	94.00 10.95 -1.10 N	225.59 22.55 0.00 N	121.22 13.85 0.00 N	105.22 12.30 0.00 N	86.45 10.26 0.00 N	85.26 9.28 0.00 N	95.45 8.64 0.00 N	78.60 8.02 0.00 N
N SALMON____HYD 24042	92.42 -0.99 0.00 N	107.74 -1.31 0.00 N	113.01 -1.84 0.00 N	76.44 -0.76 0.00 N	88.87 -1.26 0.00 N	74.84 -0.87 0.00 N	142.22 -1.63 0.00 N	73.26 -1.34 0.00 N	172.46 -4.28 0.00 N	227.81 -5.50 0.00 N	227.52 -5.74 0.00 N	241.63 -5.20 0.00 N	230.86 -4.74 0.00 N	75.64 -1.47 0.00 N	72.87 -1.83 0.00 N	72.57 -1.79 0.00 N	80.06 -1.90 0.00 N	198.07 -4.97 0.00 N	104.93 -2.43 0.00 N	90.41 -2.51 0.00 N	74.14 -2.05 0.00 N	74.21 -1.77 0.00 N	85.06 -1.75 0.00 N	69.40 -1.18 0.00 N
N.E._GEN_SANDY PD 24062	97.42 4.01 0.00 N	113.80 4.75 0.00 N	120.35 5.50 0.00 N	78.08 3.51 7.11 N	94.18 4.05 0.00 N	79.45 3.75 0.00 N	100.00 4.77 -8.04 N	78.84 4.25 0.00 N	186.66 9.92 0.00 N	246.95 13.63 0.00 N	245.75 12.49 0.00 N	260.06 13.24 0.00 N	247.74 12.14 0.00 N	81.29 4.17 0.00 N	78.98 4.29 0.00 N	78.78 4.42 0.00 N	86.96 5.00 0.00 N	214.71 11.68 0.00 N	113.74 6.37 0.00 N	98.47 5.56 0.00 N	80.75 4.55 0.00 N	80.50 4.52 0.00 N	90.87 4.06 0.00 N	72.00 3.53 10.34 N
NARROWS_GT1_1 24228	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT1_2 24229	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT1_3 24230	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT1_4 24231	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT1_5 24232	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT1_6 24233	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT1_7 24234	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT1_8 24235	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT2_1 24236	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT2_2 24237	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 9.92 -31.13 N	146.76 9.25 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N

NARROWS_GT2_3 24238	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT2_4 24239	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT2_5 24240	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT2_6 24241	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT2_7 24242	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NARROWS_GT2_8 24243	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N
NEG CAPITAL___MECHNVIL 23645	97.77 4.36 0.00 N	114.37 5.31 0.00 N	121.06 6.21 0.00 N	80.50 3.30 0.00 N	94.51 4.38 0.00 N	79.82 4.12 0.00 N	152.30 8.44 0.00 N	79.44 4.85 0.00 N	188.62 11.88 0.00 N	249.97 16.65 0.00 N	248.73 15.47 0.00 N	263.01 16.18 0.00 N	250.32 14.72 0.00 N	81.93 4.81 0.00 N	79.52 4.83 0.00 N	79.28 4.92 0.00 N	87.77 5.81 0.00 N	217.55 14.51 0.00 N	115.17 7.80 0.00 N	99.48 6.57 0.00 N	81.51 5.32 0.00 N	81.21 5.23 0.00 N	91.55 4.74 0.00 N	74.20 3.62 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	87.98 -5.43 0.00 N	103.51 -5.54 0.00 N	109.36 -5.49 0.00 N	73.23 -3.98 0.00 N	85.44 -4.68 0.00 N	71.20 -4.50 0.00 N	135.46 -8.39 0.00 N	70.46 -4.14 0.00 N	167.94 -8.81 0.00 N	221.07 -12.25 0.00 N	222.07 -11.19 0.00 N	234.89 -11.93 0.00 N	224.43 -11.16 0.00 N	72.86 -4.25 0.00 N	70.43 -4.26 0.00 N	70.01 -4.35 0.00 N	77.57 -4.39 0.00 N	194.91 -8.12 0.00 N	102.81 -4.56 0.00 N	88.55 -4.37 0.00 N	72.07 -4.12 0.00 N	71.94 -4.04 0.00 N	82.64 -4.16 0.00 N	66.91 -3.67 0.00 N
NEG CENTRAL___DRP 24199	89.36 -4.05 0.00 N	105.48 -3.58 0.00 N	111.29 -3.56 0.00 N	74.23 -2.97 0.00 N	87.00 -3.12 0.00 N	72.69 -3.02 0.00 N	139.09 -4.76 0.00 N	72.32 -2.28 0.00 N	172.94 -3.81 0.00 N	227.44 -5.87 0.00 N	228.26 -5.00 0.00 N	240.10 -6.72 0.00 N	228.88 -6.72 0.00 N	74.15 -2.96 0.00 N	71.94 -2.76 0.00 N	71.53 -2.83 0.00 N	79.14 -2.82 0.00 N	198.51 -4.52 0.00 N	103.79 -3.58 0.00 N	89.56 -3.36 0.00 N	72.65 -3.54 0.00 N	72.41 -3.57 0.00 N	82.93 -3.87 0.00 N	66.86 -3.71 0.00 N
NEG CENTRAL___INDECK 23768	90.54 -2.87 0.00 N	106.94 -2.12 0.00 N	112.92 -1.93 0.00 N	75.23 -1.97 0.00 N	88.10 -2.03 0.00 N	73.28 -2.43 0.00 N	140.14 -3.72 0.00 N	72.80 -1.80 0.00 N	174.14 -2.60 0.00 N	228.86 -4.46 0.00 N	230.09 -3.17 0.00 N	242.19 -4.63 0.00 N	231.61 -3.98 0.00 N	74.84 -2.27 0.00 N	72.61 -2.08 0.00 N	72.17 -2.19 0.00 N	80.21 -1.75 0.00 N	202.81 -0.23 0.00 N	106.26 -1.11 0.00 N	91.61 -1.31 0.00 N	74.21 -1.99 0.00 N	74.14 -1.84 0.00 N	85.24 -1.56 0.00 N	68.63 -1.95 0.00 N
NEG CENTRAL___SENECA 23627	89.25 -4.15 0.00 N	105.34 -3.72 0.00 N	111.16 -3.69 0.00 N	74.13 -3.07 0.00 N	86.87 -3.26 0.00 N	72.57 -3.13 0.00 N	138.76 -5.09 0.00 N	72.14 -2.46 0.00 N	172.42 -4.33 0.00 N	226.72 -6.60 0.00 N	227.49 -5.77 0.00 N	239.31 -7.51 0.00 N	228.17 -7.42 0.00 N	73.92 -3.19 0.00 N	71.73 -2.97 0.00 N	71.30 -3.06 0.00 N	78.89 -3.07 0.00 N	197.74 -5.30 0.00 N	103.40 -3.96 0.00 N	89.25 -3.67 0.00 N	72.42 -3.77 0.00 N	72.19 -3.79 0.00 N	82.71 -4.10 0.00 N	66.73 -3.85 0.00 N
NEG CENTRAL___STATE_STREET 24147	89.58 -3.83 0.00 N	105.22 -3.83 0.00 N	110.93 -3.92 0.00 N	74.28 -2.92 0.00 N	86.89 -3.24 0.00 N	72.92 -2.78 0.00 N	139.23 -4.62 0.00 N	72.56 -2.04 0.00 N	173.20 -3.55 0.00 N	228.28 -5.04 0.00 N	228.94 -4.32 0.00 N	241.48 -5.34 0.00 N	230.49 -5.11 0.00 N	74.92 -2.20 0.00 N	72.56 -2.14 0.00 N	72.21 -2.15 0.00 N	79.85 -2.11 0.00 N	200.27 -2.77 0.00 N	105.56 -1.80 0.00 N	91.12 -1.80 0.00 N	74.21 -1.98 0.00 N	73.87 -2.11 0.00 N	84.42 -2.39 0.00 N	68.07 -2.51 0.00 N
NEG MILLWOOD___DRP 24198	99.72 6.31 0.00 N	116.64 7.59 0.00 N	122.70 7.85 0.00 N	82.04 4.84 0.00 N	96.60 6.48 0.00 N	81.44 5.74 0.00 N	155.08 11.23 0.00 N	81.19 6.59 0.00 N	192.12 15.38 0.00 N	252.46 19.14 0.00 N	251.94 18.68 0.00 N	266.41 19.58 0.00 N	253.70 18.11 0.00 N	83.47 6.36 0.00 N	81.29 6.59 0.00 N	81.16 6.81 0.00 N	89.48 7.52 0.00 N	220.80 17.76 0.00 N	116.73 9.37 0.00 N	101.46 8.54 0.00 N	82.97 6.77 0.00 N	82.40 6.43 0.00 N	92.82 6.01 0.00 N	75.33 4.75 0.00 N
NEG NORTH_FLCN_SEA 23793	91.52 -1.89 0.00 N	106.81 -2.25 0.00 N	112.09 -2.76 0.00 N	75.67 -1.53 0.00 N	88.26 -1.87 0.00 N	74.48 -1.22 0.00 N	141.60 -2.25 0.00 N	72.85 -1.75 0.00 N	171.92 -4.83 0.00 N	227.29 -6.02 0.00 N	225.56 -7.71 0.00 N	238.89 -7.94 0.00 N	228.12 -7.47 0.00 N	75.04 -2.08 0.00 N	72.51 -2.18 0.00 N	72.39 -1.97 0.00 N	79.83 -2.12 0.00 N	197.49 -5.55 0.00 N	104.66 -2.71 0.00 N	90.19 -2.73 0.00 N	73.89 -2.31 0.00 N	73.86 -2.12 0.00 N	84.36 -2.45 0.00 N	68.83 -1.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	92.15 -1.26 0.00 N	107.45 -1.60 0.00 N	112.73 -2.12 0.00 N	76.22 -0.98 0.00 N	88.68 -1.45 0.00 N	74.66 -1.04 0.00 N	141.95 -1.90 0.00 N	73.07 -1.53 0.00 N	172.27 -4.47 0.00 N	227.71 -5.61 0.00 N	226.97 -6.29 0.00 N	240.78 -6.05 0.00 N	230.08 -5.52 0.00 N	75.49 -1.63 0.00 N	72.88 -1.81 0.00 N	72.61 -1.75 0.00 N	80.06 -1.90 0.00 N	198.11 -4.93 0.00 N	104.97 -2.39 0.00 N	90.47 -2.45 0.00 N	74.20 -1.99 0.00 N	74.18 -1.80 0.00 N	84.96 -1.85 0.00 N	69.29 -1.29 0.00 N	
NEG NORTH___ALICE_FALLS 23915	92.18 -1.23 0.00 N	107.63 -1.43 0.00 N	112.92 -1.93 0.00 N	76.25 -0.95 0.00 N	88.92 -1.21 0.00 N	75.01 -0.69 0.00 N	142.62 -1.23 0.00 N	73.39 -1.21 0.00 N	173.26 -3.49 0.00 N	229.06 -4.26 0.00 N	227.53 -5.73 0.00 N	241.14 -5.69 0.00 N	230.31 -5.28 0.00 N	75.65 -1.46 0.00 N	73.10 -1.59 0.00 N	72.93 -1.42 0.00 N	80.47 -1.49 0.00 N	199.09 -3.94 0.00 N	105.51 -1.86 0.00 N	90.92 -2.00 0.00 N	74.46 -1.73 0.00 N	74.44 -1.54 0.00 N	85.07 -1.74 0.00 N	69.39 -1.19 0.00 N	
NEG NORTH___LWR_SARANAC 23913	92.18 -1.23 0.00 N	107.63 -1.43 0.00 N	112.92 -1.93 0.00 N	76.25 -0.95 0.00 N	88.92 -1.21 0.00 N	75.01 -0.69 0.00 N	142.62 -1.23 0.00 N	73.39 -1.21 0.00 N	173.26 -3.49 0.00 N	229.06 -4.26 0.00 N	227.53 -5.73 0.00 N	241.14 -5.69 0.00 N	230.31 -5.28 0.00 N	75.65 -1.46 0.00 N	73.10 -1.59 0.00 N	72.93 -1.42 0.00 N	80.47 -1.49 0.00 N	199.09 -3.94 0.00 N	105.51 -1.86 0.00 N	90.92 -2.00 0.00 N	74.46 -1.73 0.00 N	74.44 -1.54 0.00 N	85.07 -1.74 0.00 N	69.39 -1.19 0.00 N	
NEG NORTH___PLATTSBURG 23628	92.18 -1.23 0.00 N	107.63 -1.43 0.00 N	112.92 -1.93 0.00 N	76.25 -0.95 0.00 N	88.92 -1.21 0.00 N	75.01 -0.69 0.00 N	142.62 -1.23 0.00 N	73.39 -1.21 0.00 N	173.26 -3.49 0.00 N	229.06 -4.26 0.00 N	227.53 -5.73 0.00 N	241.14 -5.69 0.00 N	230.31 -5.28 0.00 N	75.65 -1.46 0.00 N	73.10 -1.59 0.00 N	72.93 -1.42 0.00 N	80.47 -1.49 0.00 N	199.09 -3.94 0.00 N	105.51 -1.86 0.00 N	90.92 -2.00 0.00 N	74.46 -1.73 0.00 N	74.44 -1.54 0.00 N	85.07 -1.74 0.00 N	69.39 -1.19 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	84.90 -8.51 0.00 N	100.95 -8.10 0.00 N	106.86 -7.99 0.00 N	71.23 -5.97 0.00 N	83.07 -7.06 0.00 N	68.02 -7.69 0.00 N	128.99 -14.86 0.00 N	66.68 -7.92 0.00 N	159.29 -17.46 0.00 N	208.55 -24.77 0.00 N	210.45 -22.82 0.00 N	222.22 -24.61 0.00 N	212.92 -22.67 0.00 N	68.75 -8.36 0.00 N	66.37 -8.33 0.00 N	65.94 -8.42 0.00 N	73.32 -8.64 0.00 N	185.50 -17.53 0.00 N	97.48 -9.88 0.00 N	83.85 -9.07 0.00 N	67.95 -8.24 0.00 N	68.37 -7.61 0.00 N	79.40 -7.41 0.00 N	64.48 -6.10 0.00 N	
NEG WEST___LANCASTR 23811	84.70 -8.71 0.00 N	101.04 -8.02 0.00 N	106.90 -7.95 0.00 N	70.72 -6.48 0.00 N	83.11 -7.02 0.00 N	68.50 -7.20 0.00 N	131.09 -12.77 0.00 N	67.62 -6.98 0.00 N	162.26 -14.48 0.00 N	212.36 -20.96 0.00 N	213.59 -19.67 0.00 N	223.95 -22.87 0.00 N	214.70 -20.90 0.00 N	69.22 -7.90 0.00 N	67.45 -7.25 0.00 N	67.06 -7.30 0.00 N	74.56 -7.40 0.00 N	188.59 -14.45 0.00 N	98.03 -9.33 0.00 N	84.86 -8.05 0.00 N	68.54 -7.66 0.00 N	68.85 -7.13 0.00 N	79.74 -7.07 0.00 N	64.22 -6.35 0.00 N	
NEG_PENN_ALLEGHNY 23528	92.04 -1.37 0.00 N	108.36 -0.69 0.00 N	114.32 -0.53 0.00 N	76.20 -1.00 0.00 N	89.51 -0.61 0.00 N	75.00 -0.70 0.00 N	143.30 -0.55 0.00 N	74.33 -0.27 0.00 N	177.17 0.43 0.00 N	232.93 -0.38 0.00 N	233.05 -0.21 0.00 N	245.16 -1.67 0.00 N	234.27 -1.32 0.00 N	76.25 -0.86 0.00 N	74.23 -0.47 0.00 N	73.95 -0.41 0.00 N	81.72 -0.24 0.00 N	204.03 0.99 0.00 N	106.94 -0.43 0.00 N	92.75 -0.17 0.00 N	75.57 -0.62 0.00 N	75.43 -0.55 0.00 N	86.23 -0.57 0.00 N	69.65 -0.93 0.00 N	
NEG___GEN_MONROE 24207	88.85 -4.56 0.00 N	104.88 -4.17 0.00 N	110.87 -3.98 0.00 N	74.09 -3.11 0.00 N	86.49 -3.64 0.00 N	71.79 -3.91 0.00 N	136.74 -7.11 0.00 N	71.11 -3.49 0.00 N	169.80 -6.94 0.00 N	223.30 -10.02 0.00 N	224.71 -8.55 0.00 N	237.45 -9.37 0.00 N	227.02 -8.57 0.00 N	73.53 -3.59 0.00 N	71.09 -3.60 0.00 N	70.61 -3.75 0.00 N	78.46 -3.50 0.00 N	198.10 -4.94 0.00 N	104.29 -3.08 0.00 N	89.71 -3.21 0.00 N	72.82 -3.37 0.00 N	72.78 -3.20 0.00 N	83.74 -3.07 0.00 N	67.71 -2.87 0.00 N	
NEPA___ENERGY 23901	83.01 -10.40 0.00 N	99.28 -9.78 0.00 N	104.96 -9.89 0.00 N	68.98 -8.23 0.00 N	81.60 -8.53 0.00 N	67.54 -8.16 0.00 N	130.12 -13.73 0.00 N	66.79 -7.81 0.00 N	160.67 -16.07 0.00 N	209.66 -23.66 0.00 N	210.20 -23.06 0.00 N	218.85 -27.98 0.00 N	209.86 -25.73 0.00 N	67.45 -9.66 0.00 N	66.39 -8.30 0.00 N	66.15 -8.21 0.00 N	73.66 -8.29 0.00 N	185.91 -17.13 0.00 N	95.50 -11.87 0.00 N	83.20 -9.72 0.00 N	67.03 -9.17 0.00 N	67.41 -8.57 0.00 N	78.12 -8.69 0.00 N	62.57 -8.01 0.00 N	
NEVERSINK___HYD 23608	98.08 4.68 0.00 N	114.66 5.61 0.00 N	121.04 6.19 0.00 N	80.98 3.78 0.00 N	95.14 5.01 0.00 N	80.07 4.37 0.00 N	152.58 8.73 0.00 N	79.70 5.10 0.00 N	189.13 12.39 0.00 N	248.69 15.37 0.00 N	248.94 15.67 0.00 N	263.03 16.20 0.00 N	250.79 15.20 0.00 N	82.26 5.14 0.00 N	79.98 5.28 0.00 N	79.78 5.42 0.00 N	87.86 5.91 0.00 N	217.78 14.74 0.00 N	114.99 7.63 0.00 N	99.23 6.32 0.00 N	81.15 4.96 0.00 N	80.67 4.69 0.00 N	91.28 4.47 0.00 N	74.08 3.50 0.00 N	
NEWTON___FALLS_HYD 23847	92.19 -1.22 0.00 N	107.57 -1.48 0.00 N	113.01 -1.84 0.00 N	76.26 -0.94 0.00 N	88.83 -1.30 0.00 N	74.87 -0.83 0.00 N	142.51 -1.34 0.00 N	73.86 -0.73 0.00 N	174.81 -1.94 0.00 N	230.59 -2.72 0.00 N	230.99 -2.27 0.00 N	245.42 -1.41 0.00 N	234.14 -1.46 0.00 N	76.10 -1.01 0.00 N	73.22 -1.48 0.00 N	72.81 -1.55 0.00 N	80.47 -1.48 0.00 N	199.90 -3.14 0.00 N	105.56 -1.81 0.00 N	91.01 -1.91 0.00 N	74.50 -1.70 0.00 N	74.54 -1.44 0.00 N	85.26 -1.55 0.00 N	69.30 -1.28 0.00 N	
NIAGARA____ 23760	84.42 -8.99 0.00 N	100.46 -8.59 0.00 N	106.43 -8.42 0.00 N	70.98 -6.22 0.00 N	82.64 -7.49 0.00 N	67.62 -8.08 0.00 N	128.06 -15.79 0.00 N	66.18 -8.42 0.00 N	157.78 -18.96 0.00 N	206.72 -26.59 0.00 N	208.66 -24.61 0.00 N	220.53 -26.30 0.00 N	211.33 -24.26 0.00 N	68.16 -8.95 0.00 N	65.75 -8.94 0.00 N	65.33 -9.03 0.00 N	72.70 -9.26 0.00 N	183.86 -19.18 0.00 N	96.75 -10.62 0.00 N	83.13 -9.79 0.00 N	67.40 -8.80 0.00 N	67.75 -8.23 0.00 N	78.77 -8.03 0.00 N	64.09 -6.48 0.00 N	
NINE_MILE_1 23575	90.37 -3.04 0.00 N	105.77 -3.29 0.00 N	111.51 -3.34 0.00 N	74.82 -2.38 0.00 N	87.36 -2.76 0.00 N	73.31 -2.39 0.00 N	139.15 -4.70 0.00 N	72.24 -2.36 0.00 N	171.90 -4.84 0.00 N	226.94 -6.38 0.00 N	227.09 -6.17 0.00 N	240.16 -6.67 0.00 N	229.25 -6.34 0.00 N	74.80 -2.31 0.00 N	72.40 -2.30 0.00 N	72.05 -2.31 0.00 N	79.42 -2.53 0.00 N	197.60 -5.44 0.00 N	104.39 -2.97 0.00 N	90.29 -2.63 0.00 N	73.89 -2.30 0.00 N	73.71 -2.27 0.00 N	84.57 -2.24 0.00 N	68.62 -1.96 0.00 N	
NINE_MILE_2	90.38	105.78	111.52	74.83	87.38	73.32	139.15	72.26	171.90	226.96	227.13	240.17	229.26	74.81	72.40	72.06	79.45	197.60	104.40	90.30	73.91	73.72	84.57	68.63	

23744	-3.03 0.00 N	-3.27 0.00 N	-3.33 0.00 N	-2.37 0.00 N	-2.75 0.00 N	-2.38 0.00 N	-4.70 0.00 N	-2.34 0.00 N	-4.84 0.00 N	-6.36 0.00 N	-6.13 0.00 N	-6.66 0.00 N	-6.34 0.00 N	-2.30 0.00 N	-2.30 0.00 N	-2.30 0.00 N	-2.51 0.00 N	-5.44 0.00 N	-2.97 0.00 N	-2.62 0.00 N	-2.28 0.00 N	-2.26 0.00 N	-2.23 0.00 N	-1.95 0.00 N
NM_CAPITAL___DRP 24208	97.67 4.26 0.00 N	114.24 5.19 0.00 N	120.81 5.96 0.00 N	80.60 3.40 0.00 N	94.58 4.45 0.00 N	79.66 3.96 0.00 N	151.54 7.69 0.00 N	78.96 4.37 0.00 N	187.28 10.54 0.00 N	247.49 14.17 0.00 N	246.46 13.20 0.00 N	260.65 13.83 0.00 N	248.33 12.73 0.00 N	81.37 4.26 0.00 N	79.02 4.33 0.00 N	78.79 4.43 0.00 N	86.96 5.01 0.00 N	215.24 12.20 0.00 N	113.87 6.50 0.00 N	98.61 5.69 0.00 N	80.83 4.64 0.00 N	80.56 4.58 0.00 N	91.11 4.31 0.00 N	74.01 3.44 0.00 N
NM_CENTRAL___DRP 24181	91.65 -1.76 0.00 N	107.34 -1.71 0.00 N	113.19 -1.66 0.00 N	75.88 -1.32 0.00 N	88.70 -1.42 0.00 N	74.43 -1.27 0.00 N	141.60 -2.25 0.00 N	73.62 -0.97 0.00 N	175.37 -1.37 0.00 N	231.34 -1.98 0.00 N	231.65 -1.62 0.00 N	244.69 -2.14 0.00 N	233.52 -2.08 0.00 N	76.13 -0.98 0.00 N	73.74 -0.96 0.00 N	73.35 -1.01 0.00 N	80.85 -1.11 0.00 N	201.58 -1.45 0.00 N	106.42 -0.95 0.00 N	92.06 -0.85 0.00 N	75.22 -0.97 0.00 N	74.98 -0.99 0.00 N	85.94 -0.86 0.00 N	69.60 -0.97 0.00 N
NM_FRONTIER___DRP 24179	85.18 -8.23 0.00 N	101.36 -7.69 0.00 N	107.38 -7.47 0.00 N	71.60 -5.60 0.00 N	83.38 -6.75 0.00 N	68.22 -7.48 0.00 N	129.25 -14.60 0.00 N	66.86 -7.74 0.00 N	159.52 -17.23 0.00 N	209.12 -24.20 0.00 N	211.11 -22.16 0.00 N	223.15 -23.68 0.00 N	213.82 -21.77 0.00 N	68.95 -8.17 0.00 N	66.47 -8.22 0.00 N	66.05 -8.30 0.00 N	73.54 -8.42 0.00 N	186.11 -16.93 0.00 N	97.94 -9.43 0.00 N	84.14 -8.78 0.00 N	68.18 -8.01 0.00 N	68.52 -7.46 0.00 N	79.65 -7.16 0.00 N	64.76 -5.82 0.00 N
NM_ST_REGIS___HYD 24053	92.72 -0.69 0.00 N	108.02 -1.03 0.00 N	113.27 -1.58 0.00 N	76.69 -0.51 0.00 N	89.11 -1.02 0.00 N	75.00 -0.70 0.00 N	142.22 -1.63 0.00 N	73.38 -1.22 0.00 N	172.37 -4.37 0.00 N	227.59 -5.73 0.00 N	227.90 -5.36 0.00 N	242.83 -4.00 0.00 N	231.93 -3.66 0.00 N	75.65 -1.46 0.00 N	72.59 -2.11 0.00 N	72.19 -2.17 0.00 N	79.71 -2.25 0.00 N	197.07 -5.97 0.00 N	104.34 -3.03 0.00 N	89.83 -3.09 0.00 N	73.71 -2.48 0.00 N	74.04 -1.94 0.00 N	84.93 -1.88 0.00 N	69.40 -1.17 0.00 N
NORTHPORT___1 23551	99.65 6.24 0.00 N	115.55 6.50 0.00 N	121.19 6.34 0.00 N	82.15 4.95 0.00 N	96.87 6.75 0.00 N	83.16 6.04 -1.42 N	154.67 10.82 0.00 N	81.80 6.50 -0.71 N	189.94 13.19 0.00 N	248.42 15.10 0.00 N	250.47 17.21 0.00 N	264.87 18.04 0.00 N	250.94 15.34 0.00 N	84.16 6.49 -0.55 N	83.50 7.04 -1.77 N	82.15 7.46 -0.33 N	90.30 7.25 -1.10 N	216.43 13.40 0.00 N	115.93 8.57 0.00 N	100.85 7.93 0.00 N	82.94 6.75 0.00 N	81.90 5.92 0.00 N	91.66 4.85 0.00 N	75.51 4.94 0.00 N
NORTHPORT___2 23552	99.65 6.24 0.00 N	115.55 6.50 0.00 N	121.19 6.34 0.00 N	82.15 4.95 0.00 N	96.87 6.75 0.00 N	83.16 6.04 -1.42 N	154.67 10.82 0.00 N	81.80 6.50 -0.71 N	189.94 13.19 0.00 N	248.42 15.10 0.00 N	250.47 17.21 0.00 N	264.87 18.04 0.00 N	250.94 15.34 0.00 N	84.16 6.49 -0.55 N	83.50 7.04 -1.77 N	82.15 7.46 -0.33 N	90.30 7.25 -1.10 N	216.43 13.40 0.00 N	115.93 8.57 0.00 N	100.85 7.93 0.00 N	82.94 6.75 0.00 N	81.90 5.92 0.00 N	91.66 4.85 0.00 N	75.51 4.94 0.00 N
NORTHPORT___3 23553	99.51 6.10 0.00 N	115.21 6.15 0.00 N	120.91 6.06 0.00 N	82.05 4.85 0.00 N	96.66 6.53 0.00 N	83.01 5.89 -1.42 N	154.30 10.45 0.00 N	81.73 6.42 -0.71 N	189.91 13.17 0.00 N	248.70 15.38 0.00 N	250.55 17.29 0.00 N	264.88 18.05 0.00 N	251.14 15.54 0.00 N	84.22 6.55 -0.55 N	83.56 7.10 -1.77 N	82.15 7.45 -0.33 N	90.31 7.25 -1.10 N	217.32 14.28 0.00 N	115.98 8.61 0.00 N	100.89 7.97 0.00 N	82.95 6.75 0.00 N	81.91 5.92 0.00 N	91.61 4.80 0.00 N	75.51 4.93 0.00 N
NORTHPORT___4 23650	99.51 6.10 0.00 N	115.21 6.15 0.00 N	120.91 6.06 0.00 N	82.05 4.85 0.00 N	96.66 6.53 0.00 N	83.01 5.89 -1.42 N	154.30 10.45 0.00 N	81.73 6.42 -0.71 N	189.91 13.17 0.00 N	248.70 15.38 0.00 N	250.55 17.29 0.00 N	264.88 18.05 0.00 N	251.14 15.54 0.00 N	84.22 6.55 -0.55 N	83.56 7.10 -1.77 N	82.15 7.45 -0.33 N	90.31 7.25 -1.10 N	217.32 14.28 0.00 N	115.98 8.61 0.00 N	100.89 7.97 0.00 N	82.95 6.75 0.00 N	81.91 5.92 0.00 N	91.61 4.80 0.00 N	75.51 4.93 0.00 N
NORTHPORT___IC 23718	99.65 6.24 0.00 N	115.55 6.50 0.00 N	121.19 6.34 0.00 N	82.15 4.95 0.00 N	96.87 6.75 0.00 N	83.16 6.04 -1.42 N	154.67 10.82 0.00 N	81.80 6.50 -0.71 N	189.94 13.19 0.00 N	248.42 15.10 0.00 N	250.47 17.21 0.00 N	264.87 18.04 0.00 N	250.94 15.34 0.00 N	84.16 6.49 -0.55 N	83.50 7.04 -1.77 N	82.15 7.46 -0.33 N	90.30 7.25 -1.10 N	216.43 13.40 0.00 N	115.93 8.57 0.00 N	100.85 7.93 0.00 N	82.94 6.75 0.00 N	81.90 5.92 0.00 N	91.66 4.85 0.00 N	75.51 4.94 0.00 N
NPX_GEN_CSC 323557	101.31 7.90 0.00 N	117.77 8.72 0.00 N	123.50 8.65 0.00 N	80.73 6.16 7.11 N	98.63 8.50 0.00 N	84.59 7.47 -1.42 N	102.91 7.69 -8.04 N	82.67 7.37 -0.71 N	190.85 14.11 0.00 N	248.51 15.19 0.00 N	250.35 17.09 0.00 N	264.76 17.93 0.00 N	250.67 15.07 0.00 N	84.23 6.57 -0.55 N	83.61 7.15 -1.77 N	82.24 7.55 -0.33 N	90.36 7.30 -1.10 N	215.54 12.50 0.00 N	116.08 8.72 0.00 N	100.91 7.99 0.00 N	83.12 6.92 0.00 N	82.07 6.09 0.00 N	92.17 5.36 0.00 N	74.24 5.77 10.34 N
NSINS_S_GLNS_FALLS 23858	98.58 5.17 0.00 N	115.37 6.32 0.00 N	122.25 7.40 0.00 N	80.83 3.62 0.00 N	94.86 4.73 0.00 N	80.30 4.60 0.00 N	153.60 9.75 0.00 N	80.13 5.53 0.00 N	190.35 13.61 0.00 N	252.87 19.55 0.00 N	251.54 18.28 0.00 N	265.99 19.17 0.00 N	252.91 17.32 0.00 N	82.64 5.53 0.00 N	80.13 5.43 0.00 N	79.88 5.52 0.00 N	88.68 6.72 0.00 N	220.25 17.21 0.00 N	116.54 9.17 0.00 N	100.47 7.55 0.00 N	82.30 6.11 0.00 N	81.96 5.98 0.00 N	92.30 5.49 0.00 N	74.73 4.16 0.00 N
NUCOR_STEEL___DRP 24197	89.58 -3.83 0.00 N	105.22 -3.83 0.00 N	110.93 -3.92 0.00 N	74.28 -2.92 0.00 N	86.89 -3.24 0.00 N	72.92 -2.78 0.00 N	139.23 -4.62 0.00 N	72.56 -2.04 0.00 N	173.20 -3.55 0.00 N	228.28 -5.04 0.00 N	228.94 -4.32 0.00 N	241.48 -5.34 0.00 N	230.49 -5.11 0.00 N	74.92 -2.20 0.00 N	72.56 -2.14 0.00 N	72.21 -2.15 0.00 N	79.85 -2.11 0.00 N	200.27 -2.77 0.00 N	105.56 -1.80 0.00 N	91.12 -1.80 0.00 N	74.21 -1.98 0.00 N	73.87 -2.11 0.00 N	84.42 -2.39 0.00 N	68.07 -2.51 0.00 N
NYISO_LBMP_REFERENCE 24008	93.41 0.00 0.00 N	109.05 0.00 0.00 N	114.85 0.00 0.00 N	77.20 0.00 0.00 N	90.13 0.00 0.00 N	75.70 0.00 0.00 N	143.85 0.00 0.00 N	74.60 0.00 0.00 N	176.74 0.00 0.00 N	233.32 0.00 0.00 N	233.26 0.00 0.00 N	246.83 0.00 0.00 N	235.59 0.00 0.00 N	77.11 0.00 0.00 N	74.69 0.00 0.00 N	74.36 0.00 0.00 N	81.96 0.00 0.00 N	203.04 0.00 0.00 N	107.37 0.00 0.00 N	92.92 0.00 0.00 N	76.19 0.00 0.00 N	75.98 0.00 0.00 N	86.81 0.00 0.00 N	70.58 0.00 0.00 N

NYPA_BRENTWD____GT 24164	101.01 7.60 0.00 N	117.26 8.20 0.00 N	122.99 8.14 0.00 N	83.30 6.10 0.00 N	98.21 8.08 0.00 N	84.29 7.17 -1.42 N	156.91 13.06 0.00 N	82.95 7.64 -0.71 N	192.72 15.97 0.00 N	252.09 18.77 0.00 N	254.28 21.01 0.00 N	268.79 21.96 0.00 N	254.67 19.07 0.00 N	85.35 7.69 -0.55 N	84.67 8.21 -1.77 N	83.27 8.57 -0.33 N	91.56 8.51 -1.10 N	218.92 15.88 0.00 N	117.62 10.25 0.00 N	102.39 9.47 0.00 N	84.18 7.99 0.00 N	83.09 7.11 0.00 N	92.97 6.17 0.00 N	76.52 5.94 0.00 N
NYPA_GOWANUS____GT5 24156	99.96 6.55 0.00 N	115.60 6.54 0.00 N	122.43 7.58 0.00 N	81.92 4.71 0.00 N	96.60 6.47 0.00 N	81.39 5.69 0.00 N	154.84 10.98 0.00 N	81.35 6.75 0.00 N	191.68 14.94 0.00 N	251.64 18.32 0.00 N	252.27 19.01 0.00 N	267.30 20.47 0.00 N	254.58 18.98 0.00 N	84.01 6.90 0.00 N	81.87 7.17 0.00 N	81.79 7.43 0.00 N	89.84 7.88 0.00 N	221.09 18.06 0.00 N	117.19 9.82 0.00 N	102.07 9.15 0.00 N	83.53 7.34 0.00 N	82.95 6.97 0.00 N	93.48 6.67 0.00 N	75.79 5.21 0.00 N
NYPA_GOWANUS____GT6 24157	99.96 6.55 0.00 N	115.60 6.54 0.00 N	122.43 7.58 0.00 N	81.92 4.71 0.00 N	96.60 6.47 0.00 N	81.39 5.69 0.00 N	154.84 10.98 0.00 N	81.35 6.75 0.00 N	191.68 14.94 0.00 N	251.64 18.32 0.00 N	252.27 19.01 0.00 N	267.30 20.47 0.00 N	254.58 18.98 0.00 N	84.01 6.90 0.00 N	81.87 7.17 0.00 N	81.79 7.43 0.00 N	89.84 7.88 0.00 N	221.09 18.06 0.00 N	117.19 9.82 0.00 N	102.07 9.15 0.00 N	83.53 7.34 0.00 N	82.95 6.97 0.00 N	93.48 6.67 0.00 N	75.79 5.21 0.00 N
NYPA_HARLEM__RVR_GT1 24160	100.31 6.90 0.00 N	116.06 7.01 0.00 N	122.96 8.11 0.00 N	82.31 5.11 0.00 N	96.93 6.81 0.00 N	81.73 6.03 0.00 N	154.89 11.04 0.00 N	81.56 6.96 0.00 N	190.88 14.14 0.00 N	249.95 16.63 0.00 N	251.28 18.02 0.00 N	266.73 19.90 0.00 N	253.92 18.32 0.00 N	84.04 6.92 0.00 N	81.76 7.07 0.00 N	81.76 7.40 0.00 N	89.21 7.25 0.00 N	220.23 17.19 0.00 N	116.94 9.57 0.00 N	101.65 8.73 0.00 N	83.29 7.10 0.00 N	82.76 6.78 0.00 N	93.23 6.43 0.00 N	75.80 5.22 0.00 N
NYPA_HARLEM__RVR_GT2 24161	100.31 6.90 0.00 N	116.06 7.01 0.00 N	122.96 8.11 0.00 N	82.31 5.11 0.00 N	96.93 6.81 0.00 N	81.73 6.03 0.00 N	154.89 11.04 0.00 N	81.56 6.96 0.00 N	190.88 14.14 0.00 N	249.95 16.63 0.00 N	251.28 18.02 0.00 N	266.73 19.90 0.00 N	253.92 18.32 0.00 N	84.04 6.92 0.00 N	81.76 7.07 0.00 N	81.76 7.40 0.00 N	89.21 7.25 0.00 N	220.23 17.19 0.00 N	116.94 9.57 0.00 N	101.65 8.73 0.00 N	83.29 7.10 0.00 N	82.76 6.78 0.00 N	93.23 6.43 0.00 N	75.80 5.22 0.00 N
NYPA_KENT____GT 24152	99.94 6.53 0.00 N	115.86 6.81 0.00 N	122.40 7.55 0.00 N	81.94 4.74 0.00 N	96.60 6.47 0.00 N	81.46 5.76 0.00 N	154.85 10.99 0.00 N	81.30 6.70 0.00 N	191.63 14.89 0.00 N	251.44 18.13 0.00 N	251.97 18.71 0.00 N	266.80 19.97 0.00 N	254.16 18.57 0.00 N	83.92 6.81 0.00 N	82.54 7.10 -0.75 N	82.04 7.38 -0.30 N	89.87 7.79 -0.12 N	221.38 18.34 0.00 N	117.03 9.67 0.00 N	101.75 8.83 0.00 N	83.21 7.02 0.00 N	82.67 6.69 0.00 N	93.14 6.33 0.00 N	75.69 5.11 0.00 N
NYPA_POUCH1____GT 24155	99.81 6.40 0.00 N	115.38 6.33 0.00 N	122.27 7.42 0.00 N	81.83 4.62 0.00 N	96.49 6.36 0.00 N	81.29 5.59 0.00 N	154.61 10.76 0.00 N	81.23 6.63 0.00 N	191.32 14.58 0.00 N	251.18 17.86 0.00 N	251.77 18.50 0.00 N	266.79 19.96 0.00 N	253.98 18.39 0.00 N	83.85 6.74 0.00 N	81.69 7.00 0.00 N	81.62 7.26 0.00 N	102.85 7.79 -13.24 N	251.92 17.75 -31.13 N	146.60 9.76 -29.47 N	211.56 9.00 -109.64 N	261.48 7.17 -178.12 N	122.31 6.77 -39.56 N	93.24 6.44 0.00 N	75.60 5.02 0.00 N
NYPA_VERNON____GT2 24162	99.94 6.53 0.00 N	115.86 6.81 0.00 N	122.39 7.54 0.00 N	81.94 4.74 0.00 N	96.60 6.47 0.00 N	81.46 5.76 0.00 N	154.85 10.99 0.00 N	81.30 6.70 0.00 N	191.63 14.89 0.00 N	251.44 18.13 0.00 N	251.96 18.70 0.00 N	266.80 19.97 0.00 N	254.16 18.57 0.00 N	83.92 6.81 0.00 N	82.54 7.10 -0.75 N	82.04 7.38 -0.30 N	92.74 7.79 -2.99 N	221.38 18.34 0.00 N	117.02 9.65 0.00 N	101.75 8.83 0.00 N	83.20 7.01 0.00 N	82.67 6.69 0.00 N	93.14 6.33 0.00 N	75.69 5.11 0.00 N
NYPA_VERNON____GT3 24163	99.94 6.53 0.00 N	115.86 6.81 0.00 N	122.39 7.54 0.00 N	81.94 4.74 0.00 N	96.60 6.47 0.00 N	81.46 5.76 0.00 N	154.85 10.99 0.00 N	81.30 6.70 0.00 N	191.63 14.89 0.00 N	251.44 18.13 0.00 N	251.96 18.70 0.00 N	266.80 19.97 0.00 N	254.16 18.57 0.00 N	83.92 6.81 0.00 N	82.54 7.10 -0.75 N	82.04 7.38 -0.30 N	92.74 7.79 -2.99 N	221.38 18.34 0.00 N	117.02 9.65 0.00 N	101.75 8.83 0.00 N	83.20 7.01 0.00 N	82.67 6.69 0.00 N	93.14 6.33 0.00 N	75.69 5.11 0.00 N
NYPA____ASTORIA_CC1 323568	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.43 7.58 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.92 11.06 0.00 N	81.34 6.74 0.00 N	191.59 14.85 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.83 7.14 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.09 9.72 0.00 N	101.78 8.86 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.73 5.15 0.00 N
NYPA____ASTORIA_CC2 323569	99.97 6.55 0.00 N	115.87 6.82 0.00 N	122.43 7.58 0.00 N	81.98 4.78 0.00 N	96.65 6.52 0.00 N	81.49 5.79 0.00 N	154.92 11.06 0.00 N	81.34 6.74 0.00 N	191.59 14.85 0.00 N	251.27 17.96 0.00 N	251.93 18.67 0.00 N	266.92 20.09 0.00 N	254.17 18.58 0.00 N	83.96 6.85 0.00 N	81.83 7.14 0.00 N	81.76 7.40 0.00 N	92.61 7.79 -2.87 N	221.35 18.32 0.00 N	117.09 9.72 0.00 N	101.78 8.86 0.00 N	83.26 7.06 0.00 N	82.71 6.73 0.00 N	93.18 6.38 0.00 N	75.73 5.15 0.00 N
NYPA____HOLTSVILL 23794	100.68 7.27 0.00 N	116.95 7.90 0.00 N	122.67 7.82 0.00 N	83.09 5.88 0.00 N	97.96 7.84 0.00 N	84.04 6.92 -1.42 N	156.31 12.46 0.00 N	82.38 7.07 -0.71 N	190.72 13.98 0.00 N	248.95 15.63 0.00 N	250.95 17.69 0.00 N	265.36 18.53 0.00 N	251.27 15.67 0.00 N	84.41 6.75 -0.55 N	83.78 7.32 -1.77 N	82.41 7.72 -0.33 N	90.55 7.50 -1.10 N	215.93 12.89 0.00 N	116.26 8.90 0.00 N	101.09 8.17 0.00 N	83.25 7.06 0.00 N	82.18 6.20 0.00 N	92.10 5.29 0.00 N	76.02 5.45 0.00 N
NYPA____HELLGATE_GT1 24158	100.31 6.90 0.00 N	116.06 7.01 0.00 N	122.96 8.11 0.00 N	82.31 5.11 0.00 N	96.93 6.81 0.00 N	81.73 6.03 0.00 N	154.89 11.04 0.00 N	81.56 6.96 0.00 N	190.88 14.14 0.00 N	249.95 16.63 0.00 N	251.28 18.02 0.00 N	266.73 19.90 0.00 N	253.92 18.32 0.00 N	84.04 6.92 0.00 N	81.80 7.11 0.00 N	81.76 7.40 0.00 N	89.19 7.23 0.00 N	220.14 17.10 0.00 N	116.94 9.57 0.00 N	101.67 8.76 0.00 N	83.33 7.13 0.00 N	82.76 6.78 0.00 N	93.23 6.43 0.00 N	75.80 5.22 0.00 N
NYPA____HELLGATE_GT2 24159	100.31 6.90 0.00 N	116.06 7.01 0.00 N	122.96 8.11 0.00 N	82.31 5.11 0.00 N	96.93 6.81 0.00 N	81.73 6.03 0.00 N	154.89 11.04 0.00 N	81.56 6.96 0.00 N	190.88 14.14 0.00 N	249.95 16.63 0.00 N	251.28 18.02 0.00 N	266.73 19.90 0.00 N	253.92 18.32 0.00 N	84.04 6.92 0.00 N	81.80 7.11 0.00 N	81.76 7.40 0.00 N	89.19 7.23 0.00 N	220.14 17.10 0.00 N	116.94 9.57 0.00 N	101.67 8.76 0.00 N	83.33 7.13 0.00 N	82.76 6.78 0.00 N	93.23 6.43 0.00 N	75.80 5.22 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
NYS_BARGE___HYD 23848	85.18 -8.23 0.00 N	101.31 -7.75 0.00 N	107.25 -7.60 0.00 N	71.47 -5.73 0.00 N	83.34 -6.79 0.00 N	68.24 -7.46 0.00 N	129.50 -14.35 0.00 N	66.95 -7.65 0.00 N	159.91 -16.83 0.00 N	209.49 -23.83 0.00 N	211.38 -21.88 0.00 N	223.21 -23.62 0.00 N	213.86 -21.73 0.00 N	69.03 -8.09 0.00 N	66.64 -8.06 0.00 N	66.20 -8.16 0.00 N	73.62 -8.33 0.00 N	186.32 -16.72 0.00 N	97.91 -9.46 0.00 N	84.22 -8.70 0.00 N	68.25 -7.94 0.00 N	68.63 -7.35 0.00 N	79.70 -7.11 0.00 N	64.70 -5.88 0.00 N		
O.H_GEN_BRUCE 24063	84.41 -9.00 0.00 N	100.45 -8.61 0.00 N	106.41 -8.44 0.00 N	67.55 -7.02 0.00 N	82.63 -7.50 0.00 N	67.65 -8.05 0.00 N	86.10 -9.13 0.00 N	66.29 -8.31 0.00 N	158.02 -18.72 0.00 N	207.11 -26.21 0.00 N	208.95 -24.31 0.00 N	220.93 -25.90 0.00 N	211.72 -23.88 0.00 N	68.28 -8.83 0.00 N	65.86 -8.84 0.00 N	65.45 -8.91 0.00 N	72.82 -9.13 0.00 N	184.19 -18.85 0.00 N	96.92 -10.45 0.00 N	83.28 -9.64 0.00 N	67.50 -8.69 0.00 N	67.85 -8.13 0.00 N	78.86 -7.95 0.00 N	61.54 -6.93 10.34 N		
OAK_ORCHARD___HYD 24046	88.45 -4.97 0.00 N	104.22 -4.83 0.00 N	110.13 -4.72 0.00 N	73.71 -3.49 0.00 N	86.02 -4.11 0.00 N	71.57 -4.14 0.00 N	136.25 -7.60 0.00 N	70.86 -3.74 0.00 N	169.07 -7.67 0.00 N	222.41 -10.91 0.00 N	223.60 -9.67 0.00 N	236.49 -10.34 0.00 N	226.13 -9.47 0.00 N	73.32 -3.79 0.00 N	70.87 -3.83 0.00 N	70.42 -3.94 0.00 N	78.14 -3.82 0.00 N	196.89 -6.15 0.00 N	103.80 -3.57 0.00 N	89.29 -3.63 0.00 N	72.60 -3.60 0.00 N	72.48 -3.50 0.00 N	83.34 -3.46 0.00 N	67.42 -3.16 0.00 N		
OCC_CHEM___DRP 24175	85.22 -8.19 0.00 N	101.43 -7.62 0.00 N	107.45 -7.40 0.00 N	71.65 -5.56 0.00 N	83.42 -6.71 0.00 N	68.27 -7.43 0.00 N	129.39 -14.46 0.00 N	66.92 -7.68 0.00 N	159.68 -17.06 0.00 N	209.35 -23.96 0.00 N	211.30 -21.96 0.00 N	223.39 -23.44 0.00 N	214.03 -21.57 0.00 N	69.01 -8.10 0.00 N	66.55 -8.15 0.00 N	66.12 -8.24 0.00 N	73.59 -8.37 0.00 N	186.29 -16.74 0.00 N	98.04 -9.32 0.00 N	84.23 -8.69 0.00 N	68.26 -7.93 0.00 N	68.58 -7.40 0.00 N	79.70 -7.11 0.00 N	64.78 -5.79 0.00 N		
OLIN_CORP_DRP 24177	84.83 -8.58 0.00 N	100.94 -8.11 0.00 N	106.92 -7.93 0.00 N	71.27 -5.93 0.00 N	83.05 -7.08 0.00 N	67.98 -7.72 0.00 N	128.83 -15.02 0.00 N	66.56 -8.03 0.00 N	158.86 -17.89 0.00 N	208.06 -25.25 0.00 N	209.96 -23.30 0.00 N	221.93 -24.90 0.00 N	212.65 -22.94 0.00 N	68.58 -8.54 0.00 N	66.16 -8.53 0.00 N	65.74 -8.62 0.00 N	73.17 -8.79 0.00 N	185.09 -17.94 0.00 N	97.33 -10.04 0.00 N	83.69 -9.23 0.00 N	67.82 -8.38 0.00 N	68.19 -7.79 0.00 N	79.24 -7.57 0.00 N	64.42 -6.15 0.00 N		
ONONDAGA_REF_OCCRA 23987	91.93 -1.48 0.00 N	107.71 -1.35 0.00 N	113.56 -1.29 0.00 N	76.12 -1.08 0.00 N	89.00 -1.13 0.00 N	74.73 -0.97 0.00 N	142.24 -1.61 0.00 N	73.96 -0.64 0.00 N	176.13 -0.61 0.00 N	232.40 -0.92 0.00 N	232.63 -0.63 0.00 N	245.67 -1.16 0.00 N	234.49 -1.10 0.00 N	76.43 -0.69 0.00 N	74.03 -0.67 0.00 N	73.66 -0.70 0.00 N	81.23 -0.73 0.00 N	202.65 -0.39 0.00 N	106.96 -0.41 0.00 N	92.52 -0.40 0.00 N	75.59 -0.60 0.00 N	75.31 -0.67 0.00 N	86.24 -0.57 0.00 N	69.78 -0.80 0.00 N		
ONONDAGA___COGEN 23986	92.25 -1.16 0.00 N	108.11 -0.95 0.00 N	113.99 -0.86 0.00 N	76.38 -0.82 0.00 N	89.31 -0.82 0.00 N	75.00 -0.70 0.00 N	142.62 -1.24 0.00 N	74.05 -0.55 0.00 N	176.06 -0.68 0.00 N	232.15 -1.17 0.00 N	232.32 -0.94 0.00 N	245.36 -1.46 0.00 N	234.45 -1.14 0.00 N	76.45 -0.67 0.00 N	74.02 -0.67 0.00 N	73.66 -0.70 0.00 N	81.23 -0.73 0.00 N	202.68 -0.36 0.00 N	107.03 -0.34 0.00 N	92.57 -0.35 0.00 N	75.66 -0.53 0.00 N	75.39 -0.60 0.00 N	86.28 -0.53 0.00 N	69.82 -0.75 0.00 N		
ONTARIO___LFGE 23819	89.25 -4.15 0.00 N	105.34 -3.72 0.00 N	111.16 -3.69 0.00 N	74.13 -3.07 0.00 N	86.87 -3.26 0.00 N	72.57 -3.13 0.00 N	138.76 -5.09 0.00 N	72.14 -2.46 0.00 N	172.42 -4.33 0.00 N	226.72 -6.60 0.00 N	227.49 -5.77 0.00 N	239.31 -7.51 0.00 N	228.17 -7.42 0.00 N	73.92 -3.19 0.00 N	71.73 -2.97 0.00 N	71.30 -3.06 0.00 N	78.89 -3.07 0.00 N	197.74 -5.30 0.00 N	103.40 -3.96 0.00 N	89.25 -3.67 0.00 N	72.42 -3.77 0.00 N	72.19 -3.79 0.00 N	82.71 -4.10 0.00 N	66.73 -3.85 0.00 N		
OSWEGATCHIE___HYD 24044	92.19 -1.22 0.00 N	107.57 -1.48 0.00 N	113.01 -1.84 0.00 N	76.26 -0.94 0.00 N	88.83 -1.30 0.00 N	74.87 -0.83 0.00 N	142.51 -1.34 0.00 N	73.86 -0.73 0.00 N	174.81 -1.94 0.00 N	230.59 -2.72 0.00 N	230.99 -2.27 0.00 N	245.42 -1.41 0.00 N	234.14 -1.46 0.00 N	76.10 -1.01 0.00 N	73.22 -1.48 0.00 N	72.81 -1.55 0.00 N	80.47 -1.48 0.00 N	199.90 -3.14 0.00 N	105.56 -1.81 0.00 N	91.01 -1.91 0.00 N	74.50 -1.70 0.00 N	74.54 -1.44 0.00 N	85.26 -1.55 0.00 N	69.30 -1.28 0.00 N		
OSWEGO___5 23606	90.90 -2.51 0.00 N	106.43 -2.62 0.00 N	112.21 -2.64 0.00 N	75.24 -1.96 0.00 N	87.91 -2.22 0.00 N	73.76 -1.94 0.00 N	140.14 -3.71 0.00 N	72.75 -1.85 0.00 N	173.07 -3.68 0.00 N	228.42 -4.90 0.00 N	228.64 -4.62 0.00 N	241.67 -5.16 0.00 N	230.72 -4.87 0.00 N	75.26 -1.86 0.00 N	72.86 -1.83 0.00 N	72.53 -1.82 0.00 N	79.99 -1.97 0.00 N	199.00 -4.03 0.00 N	105.13 -2.24 0.00 N	90.93 -1.99 0.00 N	74.38 -1.81 0.00 N	74.20 -1.78 0.00 N	85.06 -1.74 0.00 N	68.99 -1.59 0.00 N		
OSWEGO___6 23613	90.90 -2.51 0.00 N	106.43 -2.62 0.00 N	112.21 -2.64 0.00 N	75.24 -1.96 0.00 N	87.91 -2.22 0.00 N	73.76 -1.94 0.00 N	140.14 -3.71 0.00 N	72.75 -1.85 0.00 N	173.07 -3.68 0.00 N	228.42 -4.90 0.00 N	228.64 -4.62 0.00 N	241.67 -5.16 0.00 N	230.72 -4.87 0.00 N	75.26 -1.86 0.00 N	72.86 -1.83 0.00 N	72.53 -1.82 0.00 N	79.99 -1.97 0.00 N	199.00 -4.03 0.00 N	105.13 -2.24 0.00 N	90.93 -1.99 0.00 N	74.38 -1.81 0.00 N	74.20 -1.78 0.00 N	85.06 -1.74 0.00 N	68.99 -1.59 0.00 N		
OUTOKUMPU-AB___DRP 24206	86.02 -7.39 0.00 N	102.32 -6.74 0.00 N	108.39 -6.46 0.00 N	72.18 -5.03 0.00 N	84.20 -5.93 0.00 N	69.04 -6.66 0.00 N	131.17 -12.68 0.00 N	67.85 -6.75 0.00 N	162.06 -14.68 0.00 N	212.44 -20.88 0.00 N	214.28 -18.98 0.00 N	226.18 -20.65 0.00 N	216.66 -18.93 0.00 N	69.91 -7.20 0.00 N	67.55 -7.14 0.00 N	67.10 -7.25 0.00 N	74.61 -7.35 0.00 N	188.90 -14.14 0.00 N	99.18 -8.19 0.00 N	85.32 -7.60 0.00 N	69.08 -7.11 0.00 N	69.43 -6.56 0.00 N	80.58 -6.23 0.00 N	65.35 -5.22 0.00 N		
OXBOW___ 24026	85.76 -7.65 0.00 N	102.06 -7.00 0.00 N	108.10 -6.75 0.00 N	72.03 -5.17 0.00 N	83.96 -6.17 0.00 N	68.80 -6.91 0.00 N	130.55 -13.30 0.00 N	67.53 -7.07 0.00 N	161.25 -15.49 0.00 N	211.41 -21.91 0.00 N	213.30 -19.97 0.00 N	225.34 -21.49 0.00 N	215.78 -19.82 0.00 N	69.64 -7.48 0.00 N	67.21 -7.48 0.00 N	66.75 -7.60 0.00 N	74.29 -7.67 0.00 N	188.09 -14.95 0.00 N	98.85 -8.51 0.00 N	84.97 -7.95 0.00 N	68.83 -7.35 0.00 N	69.15 -6.83 0.00 N	80.29 -6.51 0.00 N	65.19 -5.38 0.00 N		
PEEKSKILL___	98.83	114.97	121.41	81.21	95.63	80.60	153.35	80.29	189.95	249.44	249.66	264.06	251.50	82.76	80.60	80.48	88.46	218.68	115.66	100.50	82.19	81.66	92.09	74.82		

23653	5.42 0.00 N	5.92 0.00 N	6.56 0.00 N	4.00 0.00 N	5.51 0.00 N	4.90 0.00 N	9.50 0.00 N	5.69 0.00 N	13.21 0.00 N	16.13 0.00 N	16.39 0.00 N	17.23 0.00 N	15.90 0.00 N	5.65 0.00 N	5.90 0.00 N	6.12 0.00 N	6.50 0.00 N	15.65 0.00 N	8.29 0.00 N	7.58 0.00 N	5.99 0.00 N	5.68 0.00 N	5.28 0.00 N	4.24 0.00 N
PGE MADISON___WINDPWR 24146	93.32 -0.09 0.00 N	109.68 0.63 0.00 N	115.67 0.82 0.00 N	77.31 0.11 0.00 N	90.75 0.62 0.00 N	76.37 0.67 0.00 N	146.50 2.65 0.00 N	76.42 1.82 0.00 N	182.92 6.18 0.00 N	241.02 7.70 0.00 N	241.46 8.20 0.00 N	253.99 7.17 0.00 N	242.21 6.62 0.00 N	78.67 1.56 0.00 N	76.38 1.69 0.00 N	76.04 1.68 0.00 N	84.21 2.26 0.00 N	211.60 8.57 0.00 N	111.00 3.64 0.00 N	95.99 3.07 0.00 N	78.02 1.83 0.00 N	77.54 1.56 0.00 N	88.26 1.45 0.00 N	70.93 0.35 0.00 N
PIERCEFIELD___HYD 23852	92.58 -0.83 0.00 N	107.84 -1.21 0.00 N	113.08 -1.77 0.00 N	76.56 -0.64 0.00 N	88.94 -1.19 0.00 N	74.87 -0.83 0.00 N	141.89 -1.96 0.00 N	73.25 -1.35 0.00 N	171.85 -4.89 0.00 N	226.97 -6.35 0.00 N	227.52 -5.74 0.00 N	242.69 -4.14 0.00 N	231.76 -3.84 0.00 N	75.49 -1.63 0.00 N	72.35 -2.34 0.00 N	71.93 -2.43 0.00 N	79.41 -2.55 0.00 N	196.28 -6.76 0.00 N	103.89 -3.47 0.00 N	89.46 -3.46 0.00 N	73.40 -2.79 0.00 N	73.81 -2.17 0.00 N	84.69 -2.12 0.00 N	69.24 -1.34 0.00 N
PINELAWN_CC_1 323563	100.53 7.12 0.00 N	116.47 7.42 0.00 N	122.26 7.41 0.00 N	82.63 5.43 0.00 N	97.35 7.22 0.00 N	83.60 6.48 -1.42 N	155.98 12.13 0.00 N	82.61 7.31 -0.71 N	192.48 15.74 0.00 N	252.09 18.77 0.00 N	256.31 23.05 0.00 N	270.96 24.13 0.00 N	254.95 19.36 0.00 N	85.20 7.54 -0.55 N	84.42 7.96 -1.77 N	82.90 8.21 -0.33 N	91.12 8.06 -1.10 N	219.65 16.61 0.00 N	117.40 10.03 0.00 N	102.14 9.22 0.00 N	83.99 7.80 0.00 N	82.96 6.98 0.00 N	92.78 5.97 0.00 N	76.09 5.52 0.00 N
PJM_GEN_KEystone 24065	84.24 -9.17 0.00 N	100.53 -8.52 0.00 N	58.00 -6.29 10.64 N	50.00 -7.70 23.98 N	82.73 -7.40 0.00 N	68.71 -7.00 0.00 N	86.41 -8.82 -8.04 N	67.99 -6.61 0.00 N	163.38 -13.36 0.00 N	213.52 -19.80 0.00 N	213.82 -19.44 0.00 N	222.92 -23.91 0.00 N	213.74 -21.86 0.00 N	68.87 -8.24 0.00 N	67.70 -6.99 0.00 N	67.47 -6.89 0.00 N	75.00 -6.96 0.00 N	188.75 -14.29 0.00 N	97.20 -10.17 0.00 N	84.69 -8.23 0.00 N	68.35 -7.84 0.00 N	68.64 -7.34 0.00 N	84.44 -6.88 -4.26 N	60.32 -8.15 10.34 N
PLEASANTVLY___LBMP 24000	98.72 5.31 0.00 N	115.03 5.98 0.00 N	121.42 6.57 0.00 N	81.17 3.97 0.00 N	95.52 5.39 0.00 N	80.46 4.76 0.00 N	153.07 9.22 0.00 N	80.05 5.45 0.00 N	189.38 12.64 0.00 N	249.11 15.79 0.00 N	248.94 15.68 0.00 N	263.26 16.43 0.00 N	250.76 15.16 0.00 N	82.50 5.39 0.00 N	80.30 5.60 0.00 N	80.17 5.81 0.00 N	88.22 6.26 0.00 N	217.74 14.71 0.00 N	115.16 7.79 0.00 N	100.06 7.14 0.00 N	81.90 5.71 0.00 N	81.44 5.46 0.00 N	91.87 5.06 0.00 N	74.68 4.11 0.00 N
POLETTI___ 23519	99.53 6.12 0.00 N	115.62 6.57 0.00 N	121.91 7.06 0.00 N	81.64 4.44 0.00 N	96.30 6.18 0.00 N	81.18 5.47 0.00 N	154.45 10.60 0.00 N	80.98 6.38 0.00 N	191.10 14.35 0.00 N	250.94 17.62 0.00 N	251.26 18.00 0.00 N	265.95 19.12 0.00 N	253.26 17.67 0.00 N	83.55 6.44 0.00 N	81.52 6.83 0.00 N	81.45 7.09 0.00 N	89.49 7.54 0.00 N	220.66 17.62 0.00 N	116.65 9.29 0.00 N	101.44 8.52 0.00 N	82.96 6.77 0.00 N	82.36 6.38 0.00 N	92.81 6.00 0.00 N	75.33 4.76 0.00 N
PORT_JEFF_3 23555	100.87 7.46 0.00 N	117.24 8.19 0.00 N	122.95 8.10 0.00 N	83.27 6.06 0.00 N	98.21 8.08 0.00 N	84.10 6.98 -1.42 N	156.07 12.21 0.00 N	82.15 6.84 -0.71 N	189.73 12.99 0.00 N	247.73 14.41 0.00 N	249.77 16.50 0.00 N	264.19 17.36 0.00 N	250.00 14.40 0.00 N	84.20 6.54 -0.55 N	83.56 7.10 -1.77 N	82.27 7.58 -0.33 N	90.20 7.15 -1.10 N	214.37 11.33 0.00 N	115.57 8.20 0.00 N	100.56 7.64 0.00 N	82.99 6.80 0.00 N	81.89 5.91 0.00 N	91.65 4.85 0.00 N	75.93 5.36 0.00 N
PORT_JEFF_4 23616	100.87 7.46 0.00 N	117.24 8.19 0.00 N	122.95 8.10 0.00 N	83.27 6.06 0.00 N	98.21 8.08 0.00 N	84.10 6.98 -1.42 N	156.07 12.21 0.00 N	82.15 6.84 -0.71 N	189.73 12.99 0.00 N	247.73 14.41 0.00 N	249.77 16.50 0.00 N	264.19 17.36 0.00 N	250.00 14.40 0.00 N	84.20 6.54 -0.55 N	83.56 7.10 -1.77 N	82.27 7.58 -0.33 N	90.20 7.15 -1.10 N	214.37 11.33 0.00 N	115.57 8.20 0.00 N	100.56 7.64 0.00 N	82.99 6.80 0.00 N	81.89 5.91 0.00 N	91.65 4.85 0.00 N	75.93 5.36 0.00 N
PORT_JEFF_IC 23713	101.07 7.66 0.00 N	117.48 8.43 0.00 N	123.19 8.34 0.00 N	83.45 6.24 0.00 N	98.40 8.27 0.00 N	84.31 7.19 -1.42 N	156.56 12.71 0.00 N	82.46 7.16 -0.71 N	190.66 13.92 0.00 N	248.98 15.66 0.00 N	251.04 17.77 0.00 N	265.48 18.65 0.00 N	251.28 15.68 0.00 N	84.58 6.92 -0.55 N	83.94 7.48 -1.77 N	82.64 7.94 -0.33 N	90.64 7.59 -1.10 N	214.76 11.72 0.00 N	115.77 8.40 0.00 N	100.83 7.91 0.00 N	83.39 7.19 0.00 N	82.28 6.30 0.00 N	92.07 5.27 0.00 N	76.19 5.61 0.00 N
PPL PILGRIM_ST_GT1 24216	101.01 7.60 0.00 N	117.26 8.20 0.00 N	122.99 8.14 0.00 N	83.30 6.10 0.00 N	98.21 8.08 0.00 N	84.29 7.17 -1.42 N	156.91 13.06 0.00 N	82.95 7.64 -0.71 N	192.72 15.97 0.00 N	252.09 18.77 0.00 N	254.28 21.01 0.00 N	268.79 21.96 0.00 N	254.67 19.07 0.00 N	85.35 7.69 -0.55 N	84.67 8.21 -1.77 N	83.27 8.57 -0.33 N	91.56 8.51 -1.10 N	218.92 15.88 0.00 N	117.62 10.25 0.00 N	102.39 9.47 0.00 N	84.18 7.99 0.00 N	83.09 7.11 0.00 N	92.97 6.17 0.00 N	76.52 5.94 0.00 N
PPL PILGRIM_ST_GT2 24217	101.01 7.60 0.00 N	117.26 8.20 0.00 N	122.99 8.14 0.00 N	83.30 6.10 0.00 N	98.21 8.08 0.00 N	84.29 7.17 -1.42 N	156.91 13.06 0.00 N	82.95 7.64 -0.71 N	192.72 15.97 0.00 N	252.09 18.77 0.00 N	254.28 21.01 0.00 N	268.79 21.96 0.00 N	254.67 19.07 0.00 N	85.35 7.69 -0.55 N	84.67 8.21 -1.77 N	83.27 8.57 -0.33 N	91.56 8.51 -1.10 N	218.92 15.88 0.00 N	117.62 10.25 0.00 N	102.39 9.47 0.00 N	84.18 7.99 0.00 N	83.09 7.11 0.00 N	92.97 6.17 0.00 N	76.52 5.94 0.00 N
PPL_SHRM_GT3 24213	101.64 8.22 0.00 N	118.17 9.11 0.00 N	123.91 9.06 0.00 N	83.91 6.71 0.00 N	98.95 8.82 0.00 N	84.86 7.75 -1.42 N	157.86 14.01 0.00 N	82.96 7.65 -0.71 N	191.54 14.79 0.00 N	249.40 16.08 0.00 N	251.26 18.00 0.00 N	265.72 18.89 0.00 N	251.51 15.92 0.00 N	84.54 6.87 -0.55 N	83.91 7.45 -1.77 N	82.56 7.86 -0.33 N	90.69 7.64 -1.10 N	216.50 13.46 0.00 N	116.59 9.22 0.00 N	101.31 8.39 0.00 N	83.43 7.24 0.00 N	82.37 6.40 0.00 N	92.47 5.67 0.00 N	76.51 5.93 0.00 N
PPL_SHRM_GT4 24214	101.64 8.22 0.00 N	118.17 9.11 0.00 N	123.91 9.06 0.00 N	83.91 6.71 0.00 N	98.95 8.82 0.00 N	84.86 7.75 -1.42 N	157.86 14.01 0.00 N	82.96 7.65 -0.71 N	191.54 14.79 0.00 N	249.40 16.08 0.00 N	251.26 18.00 0.00 N	265.72 18.89 0.00 N	251.51 15.92 0.00 N	84.54 6.87 -0.55 N	83.91 7.45 -1.77 N	82.56 7.86 -0.33 N	90.69 7.64 -1.10 N	216.50 13.46 0.00 N	116.59 9.22 0.00 N	101.31 8.39 0.00 N	83.43 7.24 0.00 N	82.37 6.40 0.00 N	92.47 5.67 0.00 N	76.51 5.93 0.00 N

PROJECT___ORANGE 1 24174	91.56 -1.85 0.00 N	107.23 -1.82 0.00 N	113.10 -1.74 0.00 N	75.83 -1.37 0.00 N	88.62 -1.51 0.00 N	74.36 -1.34 0.00 N	141.46 -2.39 0.00 N	73.56 -1.04 0.00 N	175.19 -1.55 0.00 N	231.14 -2.18 0.00 N	231.41 -1.85 0.00 N	244.44 -2.39 0.00 N	233.31 -2.28 0.00 N	76.05 -1.06 0.00 N	73.66 -1.03 0.00 N	73.28 -1.08 0.00 N	80.78 -1.18 0.00 N	201.40 -1.64 0.00 N	106.31 -1.05 0.00 N	91.98 -0.94 0.00 N	75.15 -1.04 0.00 N	74.91 -1.06 0.00 N	85.86 -0.95 0.00 N	69.54 -1.03 0.00 N
PROJECT___ORANGE 2 24166	91.56 -1.85 0.00 N	107.23 -1.82 0.00 N	113.10 -1.74 0.00 N	75.83 -1.37 0.00 N	88.62 -1.51 0.00 N	74.36 -1.34 0.00 N	141.46 -2.39 0.00 N	73.56 -1.04 0.00 N	175.19 -1.55 0.00 N	231.14 -2.18 0.00 N	231.41 -1.85 0.00 N	244.44 -2.39 0.00 N	233.31 -2.28 0.00 N	76.05 -1.06 0.00 N	73.66 -1.03 0.00 N	73.28 -1.08 0.00 N	80.78 -1.18 0.00 N	201.40 -1.64 0.00 N	106.31 -1.05 0.00 N	91.98 -0.94 0.00 N	75.15 -1.04 0.00 N	74.91 -1.06 0.00 N	85.86 -0.95 0.00 N	69.54 -1.03 0.00 N
PYRITES___HYD 24023	93.88 0.47 0.00 N	109.41 0.36 0.00 N	114.73 -0.12 0.00 N	77.66 0.46 0.00 N	90.22 0.09 0.00 N	75.97 0.27 0.00 N	144.12 0.27 0.00 N	74.45 -0.15 0.00 N	175.04 -1.71 0.00 N	231.28 -2.04 0.00 N	231.79 -1.47 0.00 N	246.90 0.07 0.00 N	235.80 0.20 0.00 N	76.82 -0.30 0.00 N	73.70 -1.00 0.00 N	73.24 -1.12 0.00 N	80.93 -1.03 0.00 N	200.34 -2.70 0.00 N	105.99 -1.38 0.00 N	91.24 -1.67 0.00 N	74.81 -1.38 0.00 N	75.11 -0.87 0.00 N	86.10 -0.70 0.00 N	70.29 -0.28 0.00 N
RAMAPO___LBMP 323565	98.60 5.19 0.00 N	114.87 5.81 0.00 N	121.26 6.41 0.00 N	81.08 3.88 0.00 N	95.49 5.36 0.00 N	80.40 4.70 0.00 N	153.04 9.19 0.00 N	80.13 5.53 0.00 N	189.58 12.84 0.00 N	248.87 15.55 0.00 N	249.08 15.82 0.00 N	263.39 16.56 0.00 N	250.86 15.27 0.00 N	82.51 5.40 0.00 N	80.29 5.60 0.00 N	80.17 5.81 0.00 N	88.16 6.21 0.00 N	218.08 15.04 0.00 N	115.30 7.93 0.00 N	100.22 7.30 0.00 N	81.93 5.74 0.00 N	81.41 5.43 0.00 N	91.91 5.10 0.00 N	74.68 4.10 0.00 N
RANKINE____ 23646	85.25 -8.15 0.00 N	101.44 -7.61 0.00 N	107.41 -7.44 0.00 N	71.40 -5.81 0.00 N	83.45 -6.68 0.00 N	68.53 -7.17 0.00 N	130.44 -13.41 0.00 N	67.47 -7.13 0.00 N	161.39 -15.35 0.00 N	211.63 -21.68 0.00 N	213.29 -19.97 0.00 N	224.58 -22.25 0.00 N	215.22 -20.38 0.00 N	69.54 -7.57 0.00 N	67.35 -7.34 0.00 N	66.85 -7.51 0.00 N	74.28 -7.68 0.00 N	187.94 -15.10 0.00 N	98.40 -8.97 0.00 N	84.80 -8.12 0.00 N	68.65 -7.55 0.00 N	68.91 -7.07 0.00 N	79.90 -6.91 0.00 N	64.68 -5.90 0.00 N
RAVENSWOOD_GT2_1 24244	99.75 6.34 0.00 N	115.88 6.83 0.00 N	122.22 7.37 0.00 N	81.79 4.59 0.00 N	96.40 6.27 0.00 N	81.26 5.56 0.00 N	154.61 10.76 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	251.53 18.22 0.00 N	251.89 18.63 0.00 N	266.55 19.72 0.00 N	253.87 18.27 0.00 N	83.70 6.59 0.00 N	81.61 6.91 0.00 N	81.52 7.16 0.00 N	89.59 7.63 0.00 N	221.05 18.02 0.00 N	116.85 9.49 0.00 N	101.61 8.70 0.00 N	83.10 6.91 0.00 N	82.51 6.54 0.00 N	92.99 6.18 0.00 N	75.50 4.92 0.00 N
RAVENSWOOD_GT2_2 24245	99.75 6.34 0.00 N	115.88 6.83 0.00 N	122.22 7.37 0.00 N	81.79 4.59 0.00 N	96.40 6.27 0.00 N	81.26 5.56 0.00 N	154.61 10.76 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	251.53 18.22 0.00 N	251.89 18.63 0.00 N	266.55 19.72 0.00 N	253.87 18.27 0.00 N	83.70 6.59 0.00 N	81.61 6.91 0.00 N	81.52 7.16 0.00 N	89.59 7.63 0.00 N	221.05 18.02 0.00 N	116.85 9.49 0.00 N	101.61 8.70 0.00 N	83.10 6.91 0.00 N	82.51 6.54 0.00 N	92.99 6.18 0.00 N	75.50 4.92 0.00 N
RAVENSWOOD_GT2_3 24246	99.82 6.41 0.00 N	115.93 6.87 0.00 N	122.31 7.46 0.00 N	81.86 4.66 0.00 N	96.49 6.36 0.00 N	81.33 5.62 0.00 N	154.75 10.90 0.00 N	81.15 6.55 0.00 N	191.66 14.92 0.00 N	251.77 18.45 0.00 N	252.14 18.88 0.00 N	266.79 19.97 0.00 N	254.13 18.54 0.00 N	83.78 6.67 0.00 N	81.69 6.99 0.00 N	81.61 7.25 0.00 N	89.67 7.71 0.00 N	221.28 18.25 0.00 N	116.97 9.60 0.00 N	101.72 8.80 0.00 N	83.17 6.98 0.00 N	82.58 6.61 0.00 N	93.08 6.27 0.00 N	75.56 4.98 0.00 N
RAVENSWOOD_GT2_4 24247	99.82 6.41 0.00 N	115.93 6.87 0.00 N	122.31 7.46 0.00 N	81.86 4.66 0.00 N	96.49 6.36 0.00 N	81.33 5.62 0.00 N	154.75 10.90 0.00 N	81.15 6.55 0.00 N	191.66 14.92 0.00 N	251.77 18.45 0.00 N	252.14 18.88 0.00 N	266.79 19.97 0.00 N	254.13 18.54 0.00 N	83.78 6.67 0.00 N	81.69 6.99 0.00 N	81.61 7.25 0.00 N	89.67 7.71 0.00 N	221.28 18.25 0.00 N	116.97 9.60 0.00 N	101.72 8.80 0.00 N	83.17 6.98 0.00 N	82.58 6.61 0.00 N	93.08 6.27 0.00 N	75.56 4.98 0.00 N
RAVENSWOOD_GT3_1 24248	99.75 6.34 0.00 N	115.87 6.82 0.00 N	122.22 7.38 0.00 N	81.79 4.59 0.00 N	96.40 6.27 0.00 N	81.26 5.56 0.00 N	154.61 10.76 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	251.53 18.22 0.00 N	251.91 18.64 0.00 N	266.55 19.72 0.00 N	253.90 18.30 0.00 N	83.70 6.59 0.00 N	81.61 6.92 0.00 N	81.52 7.16 0.00 N	89.59 7.63 0.00 N	221.05 18.02 0.00 N	116.85 9.49 0.00 N	101.62 8.70 0.00 N	83.10 6.91 0.00 N	82.51 6.54 0.00 N	93.00 6.19 0.00 N	75.50 4.92 0.00 N
RAVENSWOOD_GT3_2 24249	99.75 6.34 0.00 N	115.87 6.82 0.00 N	122.22 7.38 0.00 N	81.79 4.59 0.00 N	96.40 6.27 0.00 N	81.26 5.56 0.00 N	154.61 10.76 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	251.53 18.22 0.00 N	251.91 18.64 0.00 N	266.55 19.72 0.00 N	253.90 18.30 0.00 N	83.70 6.59 0.00 N	81.61 6.92 0.00 N	81.52 7.16 0.00 N	89.59 7.63 0.00 N	221.05 18.02 0.00 N	116.85 9.49 0.00 N	101.62 8.70 0.00 N	83.10 6.91 0.00 N	82.51 6.54 0.00 N	93.00 6.19 0.00 N	75.50 4.92 0.00 N
RAVENSWOOD_GT3_3 24250	99.87 6.46 0.00 N	115.99 6.94 0.00 N	122.37 7.52 0.00 N	81.91 4.71 0.00 N	96.55 6.42 0.00 N	81.38 5.68 0.00 N	154.87 11.01 0.00 N	81.19 6.60 0.00 N	191.80 15.06 0.00 N	251.99 18.67 0.00 N	252.34 19.08 0.00 N	267.03 20.20 0.00 N	254.29 18.70 0.00 N	83.84 6.73 0.00 N	81.74 7.04 0.00 N	81.65 7.29 0.00 N	89.73 7.77 0.00 N	221.46 18.42 0.00 N	117.07 9.70 0.00 N	101.77 8.85 0.00 N	83.23 7.04 0.00 N	82.66 6.68 0.00 N	93.16 6.35 0.00 N	75.60 5.02 0.00 N
RAVENSWOOD_GT3_4 24251	99.87 6.46 0.00 N	115.99 6.94 0.00 N	122.37 7.52 0.00 N	81.91 4.71 0.00 N	96.55 6.42 0.00 N	81.38 5.68 0.00 N	154.87 11.01 0.00 N	81.19 6.60 0.00 N	191.80 15.06 0.00 N	251.99 18.67 0.00 N	252.34 19.08 0.00 N	267.03 20.20 0.00 N	254.29 18.70 0.00 N	83.84 6.73 0.00 N	81.74 7.04 0.00 N	81.65 7.29 0.00 N	89.73 7.77 0.00 N	221.46 18.42 0.00 N	117.07 9.70 0.00 N	101.77 8.85 0.00 N	83.23 7.04 0.00 N	82.66 6.68 0.00 N	93.16 6.35 0.00 N	75.60 5.02 0.00 N
RAVENSWOOD_GT_1 23729	99.94 6.53 0.00 N	115.86 6.81 0.00 N	122.39 7.54 0.00 N	81.94 4.74 0.00 N	96.60 6.47 0.00 N	81.46 5.76 0.00 N	154.85 10.99 0.00 N	81.30 6.70 0.00 N	191.63 14.89 0.00 N	251.44 18.13 0.00 N	251.96 18.70 0.00 N	266.80 19.97 0.00 N	254.16 18.57 0.00 N	83.92 6.81 0.00 N	82.54 7.10 -0.75 N	82.04 7.38 -0.30 N	92.74 7.79 -2.99 N	221.38 18.34 0.00 N	117.02 9.65 0.00 N	101.75 8.83 0.00 N	83.20 7.01 0.00 N	82.67 6.69 0.00 N	93.14 6.33 0.00 N	75.69 5.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	99.75 6.34 0.00 N	115.88 6.83 0.00 N	122.22 7.37 0.00 N	81.79 4.59 0.00 N	96.40 6.27 0.00 N	81.25 5.55 0.00 N	154.61 10.76 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	251.52 18.20 0.00 N	251.91 18.64 0.00 N	266.55 19.72 0.00 N	253.87 18.27 0.00 N	83.69 6.58 0.00 N	81.60 6.91 0.00 N	81.52 7.16 0.00 N	89.59 7.63 0.00 N	221.05 18.02 0.00 N	116.85 9.49 0.00 N	101.61 8.70 0.00 N	83.10 6.91 0.00 N	82.51 6.53 0.00 N	92.99 6.18 0.00 N	75.49 4.91 0.00 N	
RAVENSWOOD_GT_11 24259	99.75 6.34 0.00 N	115.88 6.83 0.00 N	122.22 7.37 0.00 N	81.79 4.59 0.00 N	96.40 6.27 0.00 N	81.25 5.55 0.00 N	154.61 10.76 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	251.52 18.20 0.00 N	251.91 18.64 0.00 N	266.55 19.72 0.00 N	253.87 18.27 0.00 N	83.69 6.58 0.00 N	81.60 6.91 0.00 N	81.52 7.16 0.00 N	89.59 7.63 0.00 N	221.05 18.02 0.00 N	116.85 9.49 0.00 N	101.61 8.70 0.00 N	83.10 6.91 0.00 N	82.51 6.53 0.00 N	92.99 6.18 0.00 N	75.49 4.91 0.00 N	
RAVENSWOOD_GT_4 24252	99.71 6.30 0.00 N	115.90 6.84 0.00 N	122.21 7.36 0.00 N	81.76 4.56 0.00 N	96.38 6.25 0.00 N	81.23 5.53 0.00 N	154.58 10.73 0.00 N	81.04 6.44 0.00 N	191.50 14.76 0.00 N	251.58 18.26 0.00 N	251.93 18.66 0.00 N	266.55 19.72 0.00 N	253.85 18.26 0.00 N	83.66 6.54 0.00 N	81.57 6.87 0.00 N	81.48 7.13 0.00 N	89.56 7.60 0.00 N	221.05 18.02 0.00 N	116.84 9.47 0.00 N	101.59 8.68 0.00 N	83.08 6.89 0.00 N	82.50 6.52 0.00 N	92.98 6.18 0.00 N	75.45 4.87 0.00 N	
RAVENSWOOD_GT_5 24254	99.71 6.30 0.00 N	115.90 6.84 0.00 N	122.21 7.36 0.00 N	81.76 4.56 0.00 N	96.38 6.25 0.00 N	81.23 5.53 0.00 N	154.58 10.73 0.00 N	81.04 6.44 0.00 N	191.50 14.76 0.00 N	251.58 18.26 0.00 N	251.93 18.66 0.00 N	266.55 19.72 0.00 N	253.85 18.26 0.00 N	83.66 6.54 0.00 N	81.57 6.87 0.00 N	81.48 7.13 0.00 N	89.56 7.60 0.00 N	221.05 18.02 0.00 N	116.84 9.47 0.00 N	101.59 8.68 0.00 N	83.08 6.89 0.00 N	82.50 6.52 0.00 N	92.98 6.18 0.00 N	75.45 4.87 0.00 N	
RAVENSWOOD_GT_6 24253	99.71 6.30 0.00 N	115.90 6.84 0.00 N	122.21 7.36 0.00 N	81.76 4.56 0.00 N	96.38 6.25 0.00 N	81.23 5.53 0.00 N	154.58 10.73 0.00 N	81.04 6.44 0.00 N	191.50 14.76 0.00 N	251.58 18.26 0.00 N	251.93 18.66 0.00 N	266.55 19.72 0.00 N	253.85 18.26 0.00 N	83.66 6.54 0.00 N	81.57 6.87 0.00 N	81.48 7.13 0.00 N	89.56 7.60 0.00 N	221.05 18.02 0.00 N	116.84 9.47 0.00 N	101.59 8.68 0.00 N	83.08 6.89 0.00 N	82.50 6.52 0.00 N	92.98 6.18 0.00 N	75.45 4.87 0.00 N	
RAVENSWOOD_GT_7 24255	99.71 6.30 0.00 N	115.90 6.84 0.00 N	122.21 7.36 0.00 N	81.76 4.56 0.00 N	96.38 6.25 0.00 N	81.23 5.53 0.00 N	154.58 10.73 0.00 N	81.04 6.44 0.00 N	191.50 14.76 0.00 N	251.58 18.26 0.00 N	251.93 18.66 0.00 N	266.55 19.72 0.00 N	253.85 18.26 0.00 N	83.66 6.54 0.00 N	81.57 6.87 0.00 N	81.48 7.13 0.00 N	89.56 7.60 0.00 N	221.05 18.02 0.00 N	116.84 9.47 0.00 N	101.59 8.68 0.00 N	83.08 6.89 0.00 N	82.50 6.52 0.00 N	92.98 6.18 0.00 N	75.45 4.87 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	99.75 6.34 0.00 N	115.88 6.83 0.00 N	122.22 7.37 0.00 N	81.79 4.59 0.00 N	96.40 6.27 0.00 N	81.25 5.55 0.00 N	154.61 10.76 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	251.52 18.20 0.00 N	251.91 18.64 0.00 N	266.55 19.72 0.00 N	253.87 18.27 0.00 N	83.69 6.58 0.00 N	81.60 6.91 0.00 N	81.52 7.16 0.00 N	89.59 7.63 0.00 N	221.05 18.02 0.00 N	116.85 9.49 0.00 N	101.61 8.70 0.00 N	83.10 6.91 0.00 N	82.51 6.53 0.00 N	92.99 6.18 0.00 N	75.49 4.91 0.00 N	
RAVENSWOOD_GT_9 24257	99.75 6.34 0.00 N	115.88 6.83 0.00 N	122.22 7.37 0.00 N	81.79 4.59 0.00 N	96.40 6.27 0.00 N	81.25 5.55 0.00 N	154.61 10.76 0.00 N	81.09 6.49 0.00 N	191.48 14.74 0.00 N	251.52 18.20 0.00 N	251.91 18.64 0.00 N	266.55 19.72 0.00 N	253.87 18.27 0.00 N	83.69 6.58 0.00 N	81.60 6.91 0.00 N	81.52 7.16 0.00 N	89.59 7.63 0.00 N	221.05 18.02 0.00 N	116.85 9.49 0.00 N	101.61 8.70 0.00 N	83.10 6.91 0.00 N	82.51 6.53 0.00 N	92.99 6.18 0.00 N	75.49 4.91 0.00 N	
RAVENSWOOD___1 23533	99.94 6.53 0.00 N	115.86 6.81 0.00 N	122.39 7.54 0.00 N	81.94 4.74 0.00 N	96.60 6.47 0.00 N	81.46 5.76 0.00 N	154.85 10.99 0.00 N	81.30 6.70 0.00 N	191.63 14.89 0.00 N	251.44 18.13 0.00 N	251.96 18.70 0.00 N	266.80 19.97 0.00 N	254.16 18.57 0.00 N	83.92 6.81 0.00 N	82.54 7.10 -0.75 N	82.04 7.38 -0.30 N	92.74 7.79 -2.99 N	221.38 18.34 0.00 N	117.02 9.65 0.00 N	101.75 8.83 0.00 N	83.20 7.01 0.00 N	82.67 6.69 0.00 N	93.14 6.33 0.00 N	75.69 5.11 0.00 N	
RAVENSWOOD___2 23534	99.94 6.53 0.00 N	115.86 6.81 0.00 N	122.39 7.54 0.00 N	81.94 4.74 0.00 N	96.60 6.47 0.00 N	81.46 5.76 0.00 N	154.85 10.99 0.00 N	81.30 6.70 0.00 N	191.63 14.89 0.00 N	251.41 18.10 0.00 N	251.84 18.57 0.00 N	266.69 19.86 0.00 N	253.98 18.38 0.00 N	83.92 6.81 0.00 N	82.54 7.10 -0.75 N	82.04 7.38 -0.30 N	92.68 7.74 -2.99 N	220.84 17.80 0.00 N	116.73 9.36 0.00 N	101.56 8.64 0.00 N	83.08 6.89 0.00 N	82.53 6.55 0.00 N	92.99 6.19 0.00 N	75.57 5.00 0.00 N	
RAVENSWOOD___3 23535	99.77 6.36 0.00 N	115.89 6.84 0.00 N	122.24 7.39 0.00 N	81.82 4.61 0.00 N	96.42 6.29 0.00 N	81.28 5.57 0.00 N	154.65 10.79 0.00 N	81.09 6.49 0.00 N	191.55 14.81 0.00 N	251.53 18.22 0.00 N	251.95 18.68 0.00 N	266.60 19.78 0.00 N	253.94 18.35 0.00 N	83.71 6.59 0.00 N	81.62 6.92 0.00 N	81.54 7.18 0.00 N	89.61 7.65 0.00 N	221.11 18.08 0.00 N	116.88 9.51 0.00 N	101.63 8.71 0.00 N	83.11 6.92 0.00 N	82.52 6.55 0.00 N	93.01 6.20 0.00 N	75.51 4.93 0.00 N	
RAVENSWOOD___4 23820	99.94 6.53 0.00 N	115.86 6.81 0.00 N	122.39 7.54 0.00 N	81.94 4.74 0.00 N	96.60 6.47 0.00 N	81.46 5.76 0.00 N	154.85 10.99 0.00 N	81.30 6.70 0.00 N	191.63 14.89 0.00 N	251.44 18.13 0.00 N	251.96 18.70 0.00 N	266.80 19.97 0.00 N	254.16 18.57 0.00 N	83.92 6.81 0.00 N	82.54 7.10 -0.75 N	82.04 7.38 -0.30 N	92.74 7.79 -2.99 N	221.38 18.34 0.00 N	117.02 9.65 0.00 N	101.75 8.83 0.00 N	83.20 7.01 0.00 N	82.67 6.69 0.00 N	93.14 6.33 0.00 N	75.69 5.11 0.00 N	
RCPI_TRUST___DRP 24196	99.85 6.44 0.00 N	116.09 7.04 0.00 N	122.35 7.50 0.00 N	81.86 4.66 0.00 N	96.49 6.36 0.00 N	81.33 5.62 0.00 N	154.82 10.96 0.00 N	81.16 6.56 0.00 N	191.74 15.00 0.00 N	251.97 18.66 0.00 N	252.28 19.02 0.00 N	266.96 20.13 0.00 N	254.24 18.64 0.00 N	83.80 6.69 0.00 N	81.71 7.01 0.00 N	81.62 7.27 0.00 N	89.76 7.80 0.00 N	221.39 18.36 0.00 N	117.00 9.63 0.00 N	101.73 8.82 0.00 N	83.17 6.98 0.00 N	82.60 6.62 0.00 N	93.08 6.27 0.00 N	75.54 4.97 0.00 N	
RENSSELAER___COGEN	97.56	114.12	120.66	80.54	94.49	79.59	151.28	78.86	186.97	247.04	246.00	260.19	247.89	81.27	78.91	78.68	86.81	214.83	113.65	98.42	80.70	80.43	90.98	73.93	

23796	4.15 0.00 N	5.06 0.00 N	5.81 0.00 N	3.33 0.00 N	4.36 0.00 N	3.89 0.00 N	7.43 0.00 N	4.26 0.00 N	10.23 0.00 N	13.72 0.00 N	12.74 0.00 N	13.36 0.00 N	12.30 0.00 N	4.15 0.00 N	4.22 0.00 N	4.33 0.00 N	4.86 0.00 N	11.80 0.00 N	6.29 0.00 N	5.51 0.00 N	4.51 0.00 N	4.45 0.00 N	4.17 0.00 N	3.36 0.00 N
REVERE_CPPR_DRP 24186	95.22 1.81 0.00 N	111.23 2.17 0.00 N	117.18 2.34 0.00 N	78.62 1.42 0.00 N	91.99 1.85 0.00 N	77.46 1.76 0.00 N	147.97 4.12 0.00 N	77.04 2.44 0.00 N	183.50 6.76 0.00 N	242.28 8.97 0.00 N	242.48 9.21 0.00 N	256.02 9.19 0.00 N	243.96 8.36 0.00 N	79.50 2.39 0.00 N	77.04 2.35 0.00 N	76.66 2.30 0.00 N	84.71 2.75 0.00 N	211.41 8.37 0.00 N	111.44 4.08 0.00 N	96.34 3.43 0.00 N	78.70 2.51 0.00 N	78.25 2.27 0.00 N	89.21 2.40 0.00 N	72.05 1.48 0.00 N
ROCHESTER_9_IC 23652	89.59 -3.82 0.00 N	105.54 -3.52 0.00 N	111.49 -3.36 0.00 N	74.60 -2.60 0.00 N	87.07 -3.06 0.00 N	72.53 -3.17 0.00 N	138.27 -5.59 0.00 N	71.95 -2.64 0.00 N	171.75 -5.00 0.00 N	226.07 -7.25 0.00 N	227.27 -6.00 0.00 N	240.20 -6.62 0.00 N	229.58 -6.02 0.00 N	74.41 -2.70 0.00 N	71.97 -2.73 0.00 N	71.50 -2.85 0.00 N	79.40 -2.56 0.00 N	200.04 -2.99 0.00 N	105.55 -1.82 0.00 N	90.80 -2.12 0.00 N	73.75 -2.44 0.00 N	73.60 -2.38 0.00 N	84.51 -2.30 0.00 N	68.28 -2.30 0.00 N
ROSETON___1 23587	98.50 5.09 0.00 N	114.81 5.76 0.00 N	121.17 6.31 0.00 N	81.02 3.82 0.00 N	95.34 5.21 0.00 N	80.30 4.60 0.00 N	152.76 8.91 0.00 N	79.86 5.27 0.00 N	188.96 12.22 0.00 N	248.33 15.02 0.00 N	248.12 14.86 0.00 N	262.27 15.44 0.00 N	249.81 14.21 0.00 N	82.23 5.12 0.00 N	80.05 5.36 0.00 N	79.93 5.57 0.00 N	87.92 5.97 0.00 N	216.88 13.84 0.00 N	114.71 7.34 0.00 N	99.64 6.73 0.00 N	81.59 5.40 0.00 N	81.13 5.16 0.00 N	91.53 4.73 0.00 N	74.46 3.88 0.00 N
ROSETON___2 23588	98.50 5.09 0.00 N	114.81 5.76 0.00 N	121.17 6.31 0.00 N	81.02 3.82 0.00 N	95.34 5.21 0.00 N	80.30 4.60 0.00 N	152.76 8.91 0.00 N	79.86 5.27 0.00 N	188.96 12.22 0.00 N	248.33 15.02 0.00 N	248.12 14.86 0.00 N	262.27 15.44 0.00 N	249.81 14.21 0.00 N	82.23 5.12 0.00 N	80.05 5.36 0.00 N	79.93 5.57 0.00 N	87.92 5.97 0.00 N	216.88 13.84 0.00 N	114.71 7.34 0.00 N	99.64 6.73 0.00 N	81.59 5.40 0.00 N	81.13 5.16 0.00 N	91.53 4.73 0.00 N	74.46 3.88 0.00 N
RUSSELL___1 23602	86.92 -6.49 0.00 N	101.87 -7.18 0.00 N	107.68 -7.17 0.00 N	72.39 -4.81 0.00 N	84.37 -5.76 0.00 N	70.64 -5.06 0.00 N	135.02 -8.84 0.00 N	70.67 -3.93 0.00 N	169.03 -7.71 0.00 N	222.90 -10.42 0.00 N	223.66 -9.60 0.00 N	239.53 -7.30 0.00 N	229.43 -6.16 0.00 N	74.52 -2.60 0.00 N	72.07 -2.62 0.00 N	71.46 -2.90 0.00 N	79.37 -2.59 0.00 N	200.83 -2.21 0.00 N	105.99 -1.38 0.00 N	91.10 -1.82 0.00 N	73.87 -2.32 0.00 N	73.45 -2.53 0.00 N	83.96 -2.84 0.00 N	67.74 -2.84 0.00 N
RUSSELL___2 23532	86.92 -6.49 0.00 N	101.87 -7.18 0.00 N	107.68 -7.17 0.00 N	72.39 -4.81 0.00 N	84.37 -5.76 0.00 N	70.64 -5.06 0.00 N	135.02 -8.84 0.00 N	70.67 -3.93 0.00 N	169.03 -7.71 0.00 N	222.90 -10.42 0.00 N	223.66 -9.60 0.00 N	239.53 -7.30 0.00 N	229.43 -6.16 0.00 N	74.52 -2.60 0.00 N	72.07 -2.62 0.00 N	71.46 -2.90 0.00 N	79.37 -2.59 0.00 N	200.83 -2.21 0.00 N	105.99 -1.38 0.00 N	91.10 -1.82 0.00 N	73.87 -2.32 0.00 N	73.45 -2.53 0.00 N	83.96 -2.84 0.00 N	67.74 -2.84 0.00 N
RUSSELL___3 23549	88.38 -5.03 0.00 N	103.94 -5.12 0.00 N	109.83 -5.02 0.00 N	73.64 -3.56 0.00 N	85.89 -4.24 0.00 N	71.64 -4.06 0.00 N	136.65 -7.20 0.00 N	71.29 -3.31 0.00 N	170.25 -6.49 0.00 N	224.18 -9.14 0.00 N	225.14 -8.12 0.00 N	238.94 -7.89 0.00 N	228.45 -7.15 0.00 N	74.16 -2.96 0.00 N	71.69 -3.01 0.00 N	71.17 -3.20 0.00 N	79.02 -2.94 0.00 N	199.44 -3.59 0.00 N	105.22 -2.15 0.00 N	90.48 -2.43 0.00 N	73.47 -2.73 0.00 N	73.24 -2.74 0.00 N	83.98 -2.83 0.00 N	67.83 -2.75 0.00 N
RUSSELL___4 23556	86.93 -6.48 0.00 N	101.90 -7.16 0.00 N	107.71 -7.14 0.00 N	72.40 -4.80 0.00 N	84.40 -5.72 0.00 N	70.66 -5.04 0.00 N	135.03 -8.82 0.00 N	70.68 -3.92 0.00 N	169.06 -7.68 0.00 N	222.90 -10.42 0.00 N	223.66 -9.60 0.00 N	239.56 -7.27 0.00 N	229.51 -6.09 0.00 N	74.52 -2.59 0.00 N	72.08 -2.61 0.00 N	71.48 -2.88 0.00 N	79.37 -2.59 0.00 N	200.83 -2.20 0.00 N	105.99 -1.38 0.00 N	91.10 -1.82 0.00 N	73.87 -2.32 0.00 N	73.48 -2.50 0.00 N	83.98 -2.82 0.00 N	67.75 -2.82 0.00 N
RUSSELL___STATION 23914	88.38 -5.03 0.00 N	103.94 -5.12 0.00 N	109.83 -5.02 0.00 N	73.64 -3.56 0.00 N	85.89 -4.24 0.00 N	71.64 -4.06 0.00 N	136.65 -7.20 0.00 N	71.29 -3.31 0.00 N	170.25 -6.49 0.00 N	224.18 -9.14 0.00 N	225.14 -8.12 0.00 N	238.94 -7.89 0.00 N	228.45 -7.15 0.00 N	74.16 -2.96 0.00 N	71.69 -3.01 0.00 N	71.17 -3.20 0.00 N	79.02 -2.94 0.00 N	199.44 -3.59 0.00 N	105.22 -2.15 0.00 N	90.48 -2.43 0.00 N	73.47 -2.73 0.00 N	73.24 -2.74 0.00 N	83.98 -2.83 0.00 N	67.83 -2.75 0.00 N
S SALMON___HYD 24043	91.85 -1.56 0.00 N	107.56 -1.50 0.00 N	113.33 -1.52 0.00 N	76.03 -1.18 0.00 N	88.80 -1.33 0.00 N	74.69 -1.01 0.00 N	142.31 -1.53 0.00 N	74.01 -0.59 0.00 N	176.38 -0.36 0.00 N	232.86 -0.46 0.00 N	233.11 -0.15 0.00 N	246.35 -0.47 0.00 N	235.00 -0.60 0.00 N	76.39 -0.72 0.00 N	73.82 -0.88 0.00 N	73.46 -0.90 0.00 N	81.12 -0.84 0.00 N	202.46 -0.58 0.00 N	106.78 -0.58 0.00 N	92.25 -0.67 0.00 N	75.38 -0.81 0.00 N	75.17 -0.81 0.00 N	86.03 -0.77 0.00 N	69.55 -1.03 0.00 N
SELKIRK___II 23799	96.48 3.08 0.00 N	113.05 4.00 0.00 N	119.50 4.65 0.00 N	79.84 2.64 0.00 N	93.66 3.54 0.00 N	78.66 2.96 0.00 N	148.78 4.93 0.00 N	77.43 2.83 0.00 N	183.40 6.66 0.00 N	241.98 8.66 0.00 N	240.28 7.01 0.00 N	254.24 7.41 0.00 N	242.31 6.71 0.00 N	79.49 2.37 0.00 N	77.17 2.48 0.00 N	76.96 2.60 0.00 N	84.80 2.84 0.00 N	209.42 6.38 0.00 N	110.85 3.48 0.00 N	96.11 3.20 0.00 N	78.88 2.69 0.00 N	78.82 2.84 0.00 N	89.55 2.75 0.00 N	73.11 2.53 0.00 N
SELKIRK___I 23801	96.45 3.05 0.00 N	112.82 3.77 0.00 N	119.24 4.39 0.00 N	79.71 2.51 0.00 N	93.52 3.39 0.00 N	78.60 2.89 0.00 N	148.66 4.81 0.00 N	77.44 2.84 0.00 N	183.48 6.73 0.00 N	241.95 8.64 0.00 N	241.09 7.83 0.00 N	255.03 8.21 0.00 N	243.20 7.60 0.00 N	79.77 2.66 0.00 N	77.40 2.71 0.00 N	77.26 2.91 0.00 N	85.12 3.16 0.00 N	210.29 7.25 0.00 N	111.27 3.90 0.00 N	96.40 3.49 0.00 N	79.10 2.90 0.00 N	78.91 2.93 0.00 N	89.41 2.60 0.00 N	72.72 2.15 0.00 N
SENECA OSWGO___HYD 24041	91.36 -2.05 0.00 N	107.02 -2.03 0.00 N	112.83 -2.02 0.00 N	75.66 -1.55 0.00 N	88.41 -1.72 0.00 N	74.25 -1.45 0.00 N	141.21 -2.64 0.00 N	73.42 -1.17 0.00 N	174.95 -1.79 0.00 N	231.00 -2.32 0.00 N	231.22 -2.04 0.00 N	244.31 -2.52 0.00 N	233.12 -2.48 0.00 N	75.98 -1.13 0.00 N	73.56 -1.13 0.00 N	73.21 -1.15 0.00 N	80.77 -1.18 0.00 N	201.44 -1.60 0.00 N	106.35 -1.02 0.00 N	91.96 -0.95 0.00 N	75.16 -1.03 0.00 N	74.92 -1.06 0.00 N	85.81 -1.00 0.00 N	69.47 -1.11 0.00 N

SENECA___ENERGY 23797	89.47 -3.94 0.00 N	105.59 -3.46 0.00 N	111.40 -3.45 0.00 N	74.31 -2.89 0.00 N	87.10 -3.03 0.00 N	72.81 -2.89 0.00 N	139.34 -4.51 0.00 N	72.47 -2.13 0.00 N	173.29 -3.46 0.00 N	227.98 -5.33 0.00 N	228.76 -4.50 0.00 N	240.68 -6.15 0.00 N	229.35 -6.25 0.00 N	74.31 -2.81 0.00 N	72.09 -2.61 0.00 N	71.68 -2.68 0.00 N	79.31 -2.64 0.00 N	198.97 -4.07 0.00 N	104.05 -3.32 0.00 N	89.79 -3.13 0.00 N	72.81 -3.38 0.00 N	72.56 -3.42 0.00 N	83.08 -3.73 0.00 N	66.96 -3.62 0.00 N
SHOEMAKER___GT 23640	97.89 4.48 0.00 N	114.19 5.13 0.00 N	120.52 5.67 0.00 N	80.63 3.42 0.00 N	94.81 4.69 0.00 N	79.81 4.11 0.00 N	151.88 8.03 0.00 N	79.37 4.77 0.00 N	187.91 11.17 0.00 N	247.01 13.70 0.00 N	247.00 13.74 0.00 N	261.11 14.28 0.00 N	248.83 13.24 0.00 N	81.77 4.66 0.00 N	79.53 4.84 0.00 N	79.38 5.02 0.00 N	87.34 5.39 0.00 N	215.96 12.93 0.00 N	114.16 6.80 0.00 N	99.17 6.25 0.00 N	81.14 4.95 0.00 N	80.69 4.71 0.00 N	91.21 4.40 0.00 N	74.12 3.54 0.00 N
SHOREHAM_IC_1 23715	101.64 8.22 0.00 N	118.17 9.11 0.00 N	123.91 9.06 0.00 N	83.91 6.71 0.00 N	98.95 8.82 0.00 N	84.86 7.75 -1.42 N	157.86 14.01 0.00 N	82.96 7.65 -0.71 N	191.54 14.79 0.00 N	249.40 16.08 0.00 N	251.26 18.00 0.00 N	265.72 18.89 0.00 N	251.51 15.92 0.00 N	84.54 6.87 -0.55 N	83.91 7.45 -1.77 N	82.56 7.86 -0.33 N	90.69 7.64 -1.10 N	216.50 13.46 0.00 N	116.59 9.22 0.00 N	101.31 8.39 0.00 N	83.43 7.24 0.00 N	82.37 6.40 0.00 N	92.47 5.67 0.00 N	76.51 5.93 0.00 N
SHOREHAM_IC_2 23716	101.64 8.22 0.00 N	118.17 9.11 0.00 N	123.91 9.06 0.00 N	83.91 6.71 0.00 N	98.95 8.82 0.00 N	84.86 7.75 -1.42 N	157.86 14.01 0.00 N	82.96 7.65 -0.71 N	191.54 14.79 0.00 N	249.40 16.08 0.00 N	251.26 18.00 0.00 N	265.72 18.89 0.00 N	251.51 15.92 0.00 N	84.54 6.87 -0.55 N	83.91 7.45 -1.77 N	82.56 7.86 -0.33 N	90.69 7.64 -1.10 N	216.50 13.46 0.00 N	116.59 9.22 0.00 N	101.31 8.39 0.00 N	83.43 7.24 0.00 N	82.37 6.40 0.00 N	92.47 5.67 0.00 N	76.51 5.93 0.00 N
SISSONVILLE___ 23735	92.58 -0.83 0.00 N	107.84 -1.21 0.00 N	113.08 -1.77 0.00 N	76.56 -0.64 0.00 N	88.94 -1.19 0.00 N	74.87 -0.83 0.00 N	141.89 -1.96 0.00 N	73.25 -1.35 0.00 N	171.85 -4.89 0.00 N	226.97 -6.35 0.00 N	227.52 -5.74 0.00 N	242.69 -4.14 0.00 N	231.76 -3.84 0.00 N	75.49 -1.63 0.00 N	72.35 -2.34 0.00 N	71.93 -2.43 0.00 N	79.41 -2.55 0.00 N	196.28 -6.76 0.00 N	103.89 -3.47 0.00 N	89.46 -3.46 0.00 N	73.40 -2.79 0.00 N	73.81 -2.17 0.00 N	84.69 -2.12 0.00 N	69.24 -1.34 0.00 N
SITHE_IND_GS1 24169	90.44 -2.97 0.00 N	105.87 -3.19 0.00 N	111.62 -3.23 0.00 N	74.88 -2.32 0.00 N	87.44 -2.69 0.00 N	73.37 -2.33 0.00 N	139.23 -4.63 0.00 N	72.28 -2.32 0.00 N	171.92 -4.82 0.00 N	226.96 -6.36 0.00 N	227.18 -6.09 0.00 N	240.26 -6.58 0.00 N	229.31 -6.29 0.00 N	74.80 -2.31 0.00 N	72.39 -2.31 0.00 N	72.03 -2.32 0.00 N	79.41 -2.54 0.00 N	197.55 -5.48 0.00 N	104.39 -2.98 0.00 N	90.29 -2.63 0.00 N	73.89 -2.31 0.00 N	73.71 -2.27 0.00 N	84.63 -2.18 0.00 N	68.69 -1.88 0.00 N
SITHE_IND_GS2 24170	90.44 -2.97 0.00 N	105.87 -3.19 0.00 N	111.62 -3.23 0.00 N	74.88 -2.32 0.00 N	87.44 -2.69 0.00 N	73.37 -2.33 0.00 N	139.23 -4.63 0.00 N	72.28 -2.32 0.00 N	171.92 -4.82 0.00 N	226.96 -6.36 0.00 N	227.18 -6.09 0.00 N	240.26 -6.58 0.00 N	229.31 -6.29 0.00 N	74.80 -2.31 0.00 N	72.39 -2.31 0.00 N	72.03 -2.32 0.00 N	79.41 -2.54 0.00 N	197.55 -5.48 0.00 N	104.39 -2.98 0.00 N	90.29 -2.63 0.00 N	73.89 -2.31 0.00 N	73.71 -2.27 0.00 N	84.63 -2.18 0.00 N	68.69 -1.88 0.00 N
SITHE_IND_GS3 24171	90.44 -2.97 0.00 N	105.87 -3.19 0.00 N	111.62 -3.23 0.00 N	74.88 -2.32 0.00 N	87.44 -2.69 0.00 N	73.37 -2.33 0.00 N	139.23 -4.63 0.00 N	72.28 -2.32 0.00 N	171.92 -4.82 0.00 N	226.96 -6.36 0.00 N	227.18 -6.09 0.00 N	240.26 -6.58 0.00 N	229.31 -6.29 0.00 N	74.80 -2.31 0.00 N	72.39 -2.31 0.00 N	72.03 -2.32 0.00 N	79.41 -2.54 0.00 N	197.55 -5.48 0.00 N	104.39 -2.98 0.00 N	90.29 -2.63 0.00 N	73.89 -2.31 0.00 N	73.71 -2.27 0.00 N	84.63 -2.18 0.00 N	68.69 -1.88 0.00 N
SITHE_IND_GS4 24172	90.44 -2.97 0.00 N	105.87 -3.19 0.00 N	111.62 -3.23 0.00 N	74.88 -2.32 0.00 N	87.44 -2.69 0.00 N	73.37 -2.33 0.00 N	139.23 -4.63 0.00 N	72.28 -2.32 0.00 N	171.92 -4.82 0.00 N	226.96 -6.36 0.00 N	227.18 -6.09 0.00 N	240.26 -6.58 0.00 N	229.31 -6.29 0.00 N	74.80 -2.31 0.00 N	72.39 -2.31 0.00 N	72.03 -2.32 0.00 N	79.41 -2.54 0.00 N	197.55 -5.48 0.00 N	104.39 -2.98 0.00 N	90.29 -2.63 0.00 N	73.89 -2.31 0.00 N	73.71 -2.27 0.00 N	84.63 -2.18 0.00 N	68.69 -1.88 0.00 N
SITHE___BATAVIA 24024	87.43 -5.98 0.00 N	103.64 -5.41 0.00 N	109.66 -5.19 0.00 N	73.14 -4.05 0.00 N	85.36 -4.77 0.00 N	70.28 -5.42 0.00 N	133.71 -10.15 0.00 N	69.33 -5.27 0.00 N	165.94 -10.81 0.00 N	217.83 -15.49 0.00 N	219.56 -13.71 0.00 N	231.86 -14.97 0.00 N	221.85 -13.74 0.00 N	71.68 -5.43 0.00 N	69.27 -5.43 0.00 N	68.82 -5.54 0.00 N	76.53 -5.43 0.00 N	193.45 -9.59 0.00 N	101.67 -5.70 0.00 N	87.53 -5.39 0.00 N	70.95 -5.25 0.00 N	71.11 -4.87 0.00 N	82.20 -4.61 0.00 N	66.53 -4.05 0.00 N
SITHE___INDEPEND 23800	90.44 -2.97 0.00 N	105.87 -3.19 0.00 N	111.62 -3.23 0.00 N	74.88 -2.32 0.00 N	87.44 -2.69 0.00 N	73.37 -2.33 0.00 N	139.23 -4.63 0.00 N	72.28 -2.32 0.00 N	171.92 -4.82 0.00 N	226.96 -6.36 0.00 N	227.18 -6.09 0.00 N	240.26 -6.58 0.00 N	229.31 -6.29 0.00 N	74.80 -2.31 0.00 N	72.39 -2.31 0.00 N	72.03 -2.32 0.00 N	79.41 -2.54 0.00 N	197.55 -5.48 0.00 N	104.39 -2.98 0.00 N	90.29 -2.63 0.00 N	73.89 -2.31 0.00 N	73.71 -2.27 0.00 N	84.63 -2.18 0.00 N	68.69 -1.88 0.00 N
SITHE___MASSENA 23902	93.42 0.01 0.00 N	108.87 -0.18 0.00 N	114.21 -0.64 0.00 N	77.29 0.09 0.00 N	89.74 -0.39 0.00 N	75.40 -0.30 0.00 N	142.93 -0.92 0.00 N	73.72 -0.88 0.00 N	173.61 -3.14 0.00 N	229.39 -3.93 0.00 N	229.78 -3.48 0.00 N	244.02 -2.81 0.00 N	233.23 -2.36 0.00 N	76.33 -0.78 0.00 N	73.56 -1.13 0.00 N	73.11 -1.25 0.00 N	80.63 -1.33 0.00 N	199.60 -3.44 0.00 N	105.66 -1.71 0.00 N	91.13 -1.79 0.00 N	74.80 -1.40 0.00 N	74.81 -1.16 0.00 N	85.89 -0.92 0.00 N	70.04 -0.54 0.00 N
SITHE___OGDNSBRG 24021	94.77 1.36 0.00 N	110.48 1.43 0.00 N	115.82 0.97 0.00 N	78.42 1.21 0.00 N	91.04 0.91 0.00 N	76.57 0.86 0.00 N	145.32 1.47 0.00 N	74.96 0.36 0.00 N	176.55 -0.19 0.00 N	233.23 -0.08 0.00 N	233.78 0.51 0.00 N	248.48 1.66 0.00 N	237.46 1.86 0.00 N	77.57 0.46 0.00 N	74.62 -0.08 0.00 N	74.14 -0.22 0.00 N	81.88 -0.08 0.00 N	202.88 -0.16 0.00 N	107.32 -0.05 0.00 N	92.44 -0.48 0.00 N	75.82 -0.37 0.00 N	75.93 -0.05 0.00 N	87.12 0.31 0.00 N	71.01 0.43 0.00 N
SITHE___STERLING 23777	94.47 1.06 0.00 N	110.41 1.36 0.00 N	116.36 1.51 0.00 N	78.03 0.82 0.00 N	91.29 1.16 0.00 N	76.80 1.10 0.00 N	146.47 2.62 0.00 N	76.23 1.64 0.00 N	181.50 4.76 0.00 N	239.56 6.25 0.00 N	239.76 6.50 0.00 N	253.25 6.42 0.00 N	241.40 5.80 0.00 N	78.72 1.61 0.00 N	76.28 1.59 0.00 N	75.89 1.53 0.00 N	83.81 1.86 0.00 N	209.06 6.02 0.00 N	110.28 2.92 0.00 N	95.35 2.43 0.00 N	77.90 1.70 0.00 N	77.52 1.54 0.00 N	88.48 1.67 0.00 N	71.53 0.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	100.03 6.62 0.00 N	117.09 8.04 0.00 N	123.67 8.82 0.00 N	82.61 5.41 0.00 N	97.06 6.93 0.00 N	81.74 6.03 0.00 N	155.38 11.53 0.00 N	81.20 6.60 0.00 N	192.69 15.95 0.00 N	254.04 20.73 0.00 N	253.36 20.09 0.00 N	267.81 20.98 0.00 N	255.08 19.48 0.00 N	83.66 6.55 0.00 N	81.34 6.64 0.00 N	81.13 6.77 0.00 N	89.47 7.51 0.00 N	221.83 18.79 0.00 N	117.26 9.89 0.00 N	101.68 8.76 0.00 N	83.23 7.04 0.00 N	82.77 6.79 0.00 N	93.48 6.67 0.00 N	75.91 5.34 0.00 N	
SOUTH HAMPTN___IC 23720	102.36 8.95 0.00 N	119.03 9.97 0.00 N	124.76 9.91 0.00 N	84.45 7.25 0.00 N	99.65 9.52 0.00 N	85.47 8.35 -1.42 N	159.17 15.32 0.00 N	83.74 8.44 -0.71 N	193.68 16.94 0.00 N	252.49 19.17 0.00 N	254.52 21.26 0.00 N	269.09 22.27 0.00 N	254.76 19.16 0.00 N	85.58 7.92 -0.55 N	84.92 8.45 -1.77 N	83.54 8.85 -0.33 N	91.86 8.80 -1.10 N	219.75 16.72 0.00 N	118.22 10.85 0.00 N	102.68 9.76 0.00 N	84.49 8.30 0.00 N	83.37 7.39 0.00 N	93.51 6.70 0.00 N	77.14 6.57 0.00 N	
SOUTHOLD___IC 23719	104.00 10.59 0.00 N	121.10 12.05 0.00 N	126.97 12.12 0.00 N	85.88 8.68 0.00 N	101.33 11.20 0.00 N	86.93 9.81 -1.42 N	162.12 18.27 0.00 N	85.36 10.06 -0.71 N	197.91 21.17 0.00 N	258.31 24.99 0.00 N	260.46 27.20 0.00 N	275.38 28.55 0.00 N	260.71 25.12 0.00 N	87.48 9.82 -0.55 N	86.79 10.33 -1.77 N	85.40 10.71 -0.33 N	93.97 10.92 -1.10 N	225.59 22.55 0.00 N	121.20 13.83 0.00 N	105.21 12.29 0.00 N	86.45 10.26 0.00 N	85.24 9.27 0.00 N	95.40 8.59 0.00 N	78.58 8.00 0.00 N	
ST LAWRENCE____ 23600	92.57 -0.84 0.00 N	107.84 -1.21 0.00 N	113.17 -1.67 0.00 N	76.59 -0.61 0.00 N	88.92 -1.20 0.00 N	74.67 -1.03 0.00 N	141.86 -1.99 0.00 N	73.11 -1.49 0.00 N	172.24 -4.51 0.00 N	227.67 -5.65 0.00 N	227.92 -5.34 0.00 N	241.91 -4.91 0.00 N	231.35 -4.25 0.00 N	75.79 -1.33 0.00 N	73.10 -1.60 0.00 N	72.65 -1.71 0.00 N	80.09 -1.87 0.00 N	198.21 -4.83 0.00 N	104.96 -2.40 0.00 N	90.55 -2.37 0.00 N	74.36 -1.84 0.00 N	74.31 -1.67 0.00 N	85.35 -1.46 0.00 N	69.57 -1.01 0.00 N	
STATION 5_MISC_HYD 23604	84.46 -8.96 0.00 N	99.02 -10.03 0.00 N	106.50 -8.35 0.00 N	71.54 -5.66 0.00 N	83.53 -6.59 0.00 N	70.06 -5.65 0.00 N	134.45 -9.40 0.00 N	70.47 -4.13 0.00 N	172.92 -3.82 0.00 N	228.54 -4.78 0.00 N	227.58 -5.68 0.00 N	241.54 -5.29 0.00 N	228.23 -7.37 0.00 N	73.43 -3.68 0.00 N	70.77 -3.92 0.00 N	69.45 -4.90 0.00 N	76.77 -5.18 0.00 N	194.84 -8.20 0.00 N	102.76 -4.61 0.00 N	88.30 -4.61 0.00 N	71.49 -4.70 0.00 N	70.95 -5.04 0.00 N	80.79 -6.02 0.00 N	64.85 -5.72 0.00 N	
STURGEON_POOL_HYD 23609	98.85 5.44 0.00 N	115.25 6.19 0.00 N	121.62 6.77 0.00 N	81.35 4.15 0.00 N	95.71 5.58 0.00 N	80.62 4.92 0.00 N	153.52 9.67 0.00 N	80.32 5.72 0.00 N	190.26 13.52 0.00 N	250.08 16.76 0.00 N	250.43 17.17 0.00 N	264.73 17.90 0.00 N	252.17 16.57 0.00 N	82.96 5.84 0.00 N	80.73 6.03 0.00 N	80.56 6.20 0.00 N	88.65 6.69 0.00 N	219.09 16.05 0.00 N	115.82 8.46 0.00 N	100.64 7.72 0.00 N	82.32 6.13 0.00 N	81.74 5.76 0.00 N	92.11 5.30 0.00 N	74.76 4.18 0.00 N	
SYRACUSE___POWER 24017	91.93 -1.48 0.00 N	107.71 -1.35 0.00 N	113.56 -1.29 0.00 N	76.12 -1.08 0.00 N	89.00 -1.13 0.00 N	74.73 -0.97 0.00 N	142.24 -1.61 0.00 N	73.96 -0.64 0.00 N	176.13 -0.61 0.00 N	232.40 -0.92 0.00 N	232.63 -0.63 0.00 N	245.67 -1.16 0.00 N	234.49 -1.10 0.00 N	76.43 -0.69 0.00 N	74.03 -0.67 0.00 N	73.66 -0.70 0.00 N	81.23 -0.73 0.00 N	202.65 -0.39 0.00 N	106.96 -0.41 0.00 N	92.52 -0.40 0.00 N	75.59 -0.60 0.00 N	75.31 -0.67 0.00 N	86.24 -0.57 0.00 N	69.78 -0.80 0.00 N	
Stony___Brook 24151	101.07 7.66 0.00 N	117.48 8.43 0.00 N	123.19 8.34 0.00 N	83.45 6.24 0.00 N	98.40 8.27 0.00 N	84.31 7.19 -1.42 N	156.56 12.71 0.00 N	82.46 7.16 -0.71 N	190.66 13.92 0.00 N	248.98 15.66 0.00 N	251.04 17.77 0.00 N	265.48 18.65 0.00 N	251.28 15.68 0.00 N	84.58 6.92 -0.55 N	83.94 7.48 -1.77 N	82.64 7.94 -0.33 N	90.64 7.59 -1.10 N	214.76 11.72 0.00 N	115.77 8.40 0.00 N	100.83 7.91 0.00 N	83.39 7.19 0.00 N	82.28 6.30 0.00 N	92.07 5.27 0.00 N	76.19 5.61 0.00 N	
UPPER HUDSON___HYD 24058	98.56 5.15 0.00 N	115.36 6.31 0.00 N	122.26 7.41 0.00 N	80.77 3.56 0.00 N	94.78 4.65 0.00 N	80.26 4.56 0.00 N	153.54 9.69 0.00 N	80.08 5.48 0.00 N	190.22 13.48 0.00 N	252.67 19.35 0.00 N	251.48 18.21 0.00 N	265.80 18.98 0.00 N	252.71 17.11 0.00 N	82.60 5.49 0.00 N	80.07 5.37 0.00 N	79.80 5.44 0.00 N	88.60 6.64 0.00 N	220.12 17.09 0.00 N	116.48 9.12 0.00 N	100.40 7.48 0.00 N	82.22 6.03 0.00 N	81.88 5.90 0.00 N	92.23 5.42 0.00 N	74.66 4.08 0.00 N	
UPPER RAQUET___HYD 24056	92.58 -0.83 0.00 N	107.84 -1.21 0.00 N	113.08 -1.77 0.00 N	76.56 -0.64 0.00 N	88.94 -1.19 0.00 N	74.87 -0.83 0.00 N	141.89 -1.96 0.00 N	73.25 -1.35 0.00 N	171.85 -4.89 0.00 N	226.97 -6.35 0.00 N	227.52 -5.74 0.00 N	242.69 -4.14 0.00 N	231.76 -3.84 0.00 N	75.49 -1.63 0.00 N	72.35 -2.34 0.00 N	71.93 -2.43 0.00 N	79.41 -2.55 0.00 N	196.28 -6.76 0.00 N	103.89 -3.47 0.00 N	89.46 -3.46 0.00 N	73.40 -2.79 0.00 N	73.81 -2.17 0.00 N	84.69 -2.12 0.00 N	69.24 -1.34 0.00 N	
VISCHER___FERRY HYD 24020	97.30 3.89 0.00 N	113.82 4.76 0.00 N	120.45 5.60 0.00 N	80.17 2.97 0.00 N	94.12 3.99 0.00 N	79.41 3.71 0.00 N	151.29 7.44 0.00 N	78.85 4.25 0.00 N	187.08 10.34 0.00 N	247.76 14.44 0.00 N	246.44 13.18 0.00 N	260.75 13.92 0.00 N	248.20 12.61 0.00 N	81.30 4.19 0.00 N	78.91 4.22 0.00 N	78.68 4.32 0.00 N	87.01 5.05 0.00 N	215.31 12.28 0.00 N	114.02 6.65 0.00 N	98.59 5.68 0.00 N	80.82 4.63 0.00 N	80.57 4.60 0.00 N	90.96 4.15 0.00 N	73.84 3.26 0.00 N	
WADING RIVER_IC_1 23522	101.30 7.89 0.00 N	117.77 8.72 0.00 N	123.49 8.64 0.00 N	83.62 6.42 0.00 N	98.59 8.47 0.00 N	84.58 7.46 -1.42 N	157.32 13.46 0.00 N	82.68 7.38 -0.71 N	190.90 14.16 0.00 N	248.66 15.34 0.00 N	250.52 17.25 0.00 N	264.93 18.10 0.00 N	250.80 15.21 0.00 N	84.29 6.63 -0.55 N	83.65 7.19 -1.77 N	82.29 7.60 -0.33 N	90.42 7.36 -1.10 N	215.72 12.68 0.00 N	116.16 8.79 0.00 N	100.98 8.06 0.00 N	83.16 6.97 0.00 N	82.13 6.15 0.00 N	92.20 5.39 0.00 N	76.28 5.70 0.00 N	
WADING RIVER_IC_2 23547	101.30 7.89 0.00 N	117.77 8.72 0.00 N	123.49 8.64 0.00 N	83.62 6.42 0.00 N	98.59 8.47 0.00 N	84.58 7.46 -1.42 N	157.32 13.46 0.00 N	82.68 7.38 -0.71 N	190.90 14.16 0.00 N	248.66 15.34 0.00 N	250.52 17.25 0.00 N	264.93 18.10 0.00 N	250.80 15.21 0.00 N	84.29 6.63 -0.55 N	83.65 7.19 -1.77 N	82.29 7.60 -0.33 N	90.42 7.36 -1.10 N	215.72 12.68 0.00 N	116.16 8.79 0.00 N	100.98 8.06 0.00 N	83.16 6.97 0.00 N	82.13 6.15 0.00 N	92.20 5.39 0.00 N	76.28 5.70 0.00 N	
WADING RIVER_IC_3	101.30	117.77	123.49	83.62	98.59	84.58	157.32	82.68	190.90	248.66	250.52	264.93	250.80	84.29	83.65	82.29	90.42	215.72	116.16	100.98	83.16	82.13	92.20	76.28	

23601	7.89 0.00 N	8.72 0.00 N	8.64 0.00 N	6.42 0.00 N	8.47 0.00 N	7.46 -1.42 N	13.46 0.00 N	7.38 -0.71 N	14.16 0.00 N	15.34 0.00 N	17.25 0.00 N	18.10 0.00 N	15.21 0.00 N	6.63 -0.55 N	7.19 -1.77 N	7.60 -0.33 N	7.36 -1.10 N	12.68 0.00 N	8.79 0.00 N	8.06 0.00 N	6.97 0.00 N	6.15 0.00 N	5.39 0.00 N	5.70 0.00 N
WALDEN___HYDRO 24148	98.61 5.20 0.00 N	114.82 5.77 0.00 N	121.02 6.17 0.00 N	80.92 3.72 0.00 N	95.20 5.08 0.00 N	80.24 4.53 0.00 N	152.82 8.97 0.00 N	80.03 5.43 0.00 N	189.59 12.85 0.00 N	249.15 15.83 0.00 N	249.48 16.22 0.00 N	263.69 16.86 0.00 N	251.20 15.60 0.00 N	82.61 5.50 0.00 N	80.36 5.67 0.00 N	80.23 5.87 0.00 N	88.33 6.38 0.00 N	218.31 15.27 0.00 N	115.46 8.10 0.00 N	100.37 7.45 0.00 N	82.11 5.91 0.00 N	81.55 5.57 0.00 N	91.99 5.18 0.00 N	74.70 4.12 0.00 N
WARRENSBURG___ 23737	98.69 5.27 0.00 N	115.51 6.45 0.00 N	122.42 7.57 0.00 N	80.88 3.68 0.00 N	94.94 4.81 0.00 N	80.36 4.66 0.00 N	153.75 9.89 0.00 N	80.20 5.60 0.00 N	190.58 13.83 0.00 N	253.09 19.77 0.00 N	251.88 18.62 0.00 N	266.27 19.44 0.00 N	253.15 17.55 0.00 N	82.72 5.61 0.00 N	80.20 5.51 0.00 N	79.92 5.56 0.00 N	88.72 6.76 0.00 N	220.51 17.48 0.00 N	116.68 9.32 0.00 N	100.54 7.62 0.00 N	82.35 6.16 0.00 N	82.01 6.03 0.00 N	92.36 5.55 0.00 N	74.76 4.18 0.00 N
WATERSIDE___6 8 9 23538	99.94 6.53 0.00 N	115.86 6.81 0.00 N	122.39 7.54 0.00 N	81.94 4.74 0.00 N	96.60 6.47 0.00 N	81.46 5.76 0.00 N	154.85 10.99 0.00 N	81.30 6.70 0.00 N	191.63 14.89 0.00 N	251.44 18.13 0.00 N	251.96 18.70 0.00 N	266.80 19.97 0.00 N	254.16 18.57 0.00 N	83.92 6.81 0.00 N	82.54 7.10 -0.75 N	82.04 7.38 -0.30 N	92.74 7.79 -2.99 N	221.38 18.34 0.00 N	117.02 9.65 0.00 N	101.75 8.83 0.00 N	83.20 7.01 0.00 N	82.67 6.69 0.00 N	93.14 6.33 0.00 N	75.69 5.11 0.00 N
WEST BABYLON___IC 23714	101.33 7.92 0.00 N	117.55 8.50 0.00 N	123.41 8.56 0.00 N	83.42 6.22 0.00 N	98.30 8.17 0.00 N	84.40 7.29 -1.42 N	157.48 13.63 0.00 N	83.34 8.04 -0.71 N	194.23 17.49 0.00 N	254.23 20.91 0.00 N	257.11 23.84 0.00 N	271.78 24.95 0.00 N	257.08 21.49 0.00 N	85.93 8.27 -0.55 N	85.13 8.68 -1.77 N	83.66 8.97 -0.33 N	92.09 9.03 -1.10 N	221.74 18.70 0.00 N	118.57 11.20 0.00 N	103.12 10.20 0.00 N	84.71 8.51 0.00 N	83.66 7.68 0.00 N	93.57 6.76 0.00 N	76.77 6.19 0.00 N
WEST CANADA___HYD 24049	93.90 0.49 0.00 N	109.70 0.64 0.00 N	115.65 0.80 0.00 N	77.61 0.41 0.00 N	90.73 0.60 0.00 N	76.23 0.53 0.00 N	144.86 1.01 0.00 N	75.20 0.60 0.00 N	178.33 1.59 0.00 N	235.42 2.10 0.00 N	235.36 2.10 0.00 N	248.83 2.01 0.00 N	237.48 1.89 0.00 N	77.72 0.60 0.00 N	75.30 0.61 0.00 N	74.98 0.62 0.00 N	82.70 0.74 0.00 N	204.86 1.83 0.00 N	108.33 0.97 0.00 N	93.75 0.84 0.00 N	76.87 0.68 0.00 N	76.61 0.63 0.00 N	87.42 0.61 0.00 N	71.02 0.44 0.00 N
WESTERN_NY_WIND 24143	87.34 -6.08 0.00 N	103.58 -5.47 0.00 N	109.57 -5.28 0.00 N	73.09 -4.11 0.00 N	85.27 -4.86 0.00 N	70.21 -5.49 0.00 N	133.54 -10.31 0.00 N	69.25 -5.35 0.00 N	165.76 -10.98 0.00 N	217.60 -15.72 0.00 N	219.39 -13.87 0.00 N	231.61 -15.22 0.00 N	221.69 -13.91 0.00 N	71.63 -5.49 0.00 N	69.20 -5.50 0.00 N	68.75 -5.61 0.00 N	76.45 -5.51 0.00 N	193.25 -9.79 0.00 N	101.53 -5.84 0.00 N	87.43 -5.48 0.00 N	70.87 -5.32 0.00 N	71.04 -4.94 0.00 N	82.13 -4.68 0.00 N	66.50 -4.08 0.00 N
YORK___WARBASSE 23770	100.04 6.63 0.00 N	115.65 6.59 0.00 N	122.48 7.64 0.00 N	81.98 4.77 0.00 N	96.66 6.54 0.00 N	81.44 5.74 0.00 N	154.90 11.05 0.00 N	81.40 6.80 0.00 N	191.84 15.10 0.00 N	251.79 18.48 0.00 N	252.47 19.20 0.00 N	267.44 20.61 0.00 N	254.69 19.09 0.00 N	84.07 6.96 0.00 N	82.66 7.22 -0.75 N	82.14 7.48 -0.30 N	103.23 7.92 -13.36 N	252.37 18.20 -31.13 N	146.76 9.92 -29.47 N	211.81 9.25 -109.64 N	261.71 7.40 -178.12 N	122.55 7.00 -39.56 N	93.53 6.72 0.00 N	75.83 5.25 0.00 N