

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/04/2005

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	92.46 6.80 0.00 N	97.71 6.89 0.00 N	85.68 6.55 0.00 N	79.67 6.45 0.00 N	71.81 5.96 0.00 N	83.86 6.71 0.00 N	84.25 7.21 0.00 N	83.38 7.97 0.00 N	87.56 8.77 0.00 N	92.60 9.64 0.00 N	95.73 9.95 0.00 N	153.58 16.18 0.00 N	149.14 16.25 0.00 N	190.28 20.64 0.00 N	177.20 19.29 -273.16 N	381.95 11.43 -347.33 N	452.07 10.43 0.00 N	186.25 19.18 0.00 N	98.59 10.22 0.00 N	101.88 9.97 0.00 N	139.76 13.37 0.00 N	94.68 8.79 0.00 N	87.86 7.62 0.00 N	71.17 6.34 0.00 N
74TH STREET_GT_1 24260	92.54 6.88 0.00 N	97.84 7.02 0.00 N	85.82 6.69 0.00 N	79.81 6.59 0.00 N	71.94 6.09 0.00 N	84.00 6.85 0.00 N	84.40 7.36 0.00 N	83.47 8.06 0.00 N	87.61 8.82 0.00 N	92.62 9.66 0.00 N	95.71 9.93 0.00 N	153.56 16.16 0.00 N	149.03 16.14 0.00 N	190.08 20.45 0.00 N	177.04 19.14 -273.16 N	381.84 11.32 -347.33 N	451.92 10.29 0.00 N	186.13 19.07 0.00 N	98.54 10.18 0.00 N	101.83 9.93 0.00 N	139.75 13.35 0.00 N	94.69 8.80 0.00 N	87.89 7.66 0.00 N	71.23 6.41 0.00 N
74TH STREET_GT_2 24261	92.54 6.88 0.00 N	97.84 7.02 0.00 N	85.82 6.69 0.00 N	79.81 6.59 0.00 N	71.94 6.09 0.00 N	84.00 6.85 0.00 N	84.40 7.36 0.00 N	83.47 8.06 0.00 N	87.61 8.82 0.00 N	92.62 9.66 0.00 N	95.71 9.93 0.00 N	153.56 16.16 0.00 N	149.03 16.14 0.00 N	190.08 20.45 0.00 N	177.04 19.14 -273.16 N	381.84 11.32 -347.33 N	451.92 10.29 0.00 N	186.13 19.07 0.00 N	98.54 10.18 0.00 N	101.83 9.93 0.00 N	139.75 13.35 0.00 N	94.69 8.80 0.00 N	87.89 7.66 0.00 N	71.23 6.41 0.00 N
ADK HUDSON___FALLS 24011	91.19 5.54 0.00 N	96.09 5.28 0.00 N	83.50 4.38 0.00 N	77.30 4.08 0.00 N	69.63 3.78 0.00 N	81.65 4.50 0.00 N	82.29 5.25 0.00 N	81.10 5.69 0.00 N	84.81 6.02 0.00 N	90.21 7.25 0.00 N	92.86 7.07 0.00 N	149.49 12.10 0.00 N	147.37 14.49 0.00 N	189.19 19.56 0.00 N	173.60 15.70 0.00 N	139.74 7.95 -34.42 N	145.23 7.14 -43.77 N	179.62 12.56 0.00 N	95.09 6.72 0.00 N	100.08 8.17 0.00 N	137.75 11.35 0.00 N	93.91 8.02 0.00 N	86.73 6.50 0.00 N	69.52 4.70 0.00 N
ADK RESOURCE___RCVRY 23798	91.19 5.54 0.00 N	96.09 5.28 0.00 N	83.50 4.38 0.00 N	77.30 4.08 0.00 N	69.63 3.78 0.00 N	81.65 4.50 0.00 N	82.29 5.25 0.00 N	81.10 5.69 0.00 N	84.81 6.02 0.00 N	90.21 7.25 0.00 N	92.86 7.07 0.00 N	149.49 12.10 0.00 N	147.37 14.49 0.00 N	189.19 19.56 0.00 N	173.60 15.70 0.00 N	139.74 7.95 -34.42 N	145.23 7.14 -43.77 N	179.62 12.56 0.00 N	95.09 6.72 0.00 N	100.08 8.17 0.00 N	137.75 11.35 0.00 N	93.91 8.02 0.00 N	86.73 6.50 0.00 N	69.52 4.70 0.00 N
ADK S GLENS___FALLS 24028	91.19 5.54 0.00 N	96.09 5.28 0.00 N	83.50 4.38 0.00 N	77.30 4.08 0.00 N	69.63 3.78 0.00 N	81.65 4.50 0.00 N	82.29 5.25 0.00 N	81.10 5.69 0.00 N	84.81 6.02 0.00 N	90.21 7.25 0.00 N	92.86 7.07 0.00 N	149.49 12.10 0.00 N	147.37 14.49 0.00 N	189.19 19.56 0.00 N	173.60 15.70 0.00 N	139.74 7.95 -34.42 N	145.23 7.14 -43.77 N	179.62 12.56 0.00 N	95.09 6.72 0.00 N	100.08 8.17 0.00 N	137.75 11.35 0.00 N	93.91 8.02 0.00 N	86.73 6.50 0.00 N	69.52 4.70 0.00 N
ADK_NYS___DAM 23527	89.27 3.62 0.00 N	94.31 3.49 0.00 N	82.11 2.98 0.00 N	76.12 2.91 0.00 N	68.60 2.76 0.00 N	80.28 3.13 0.00 N	80.63 3.59 0.00 N	79.28 3.87 0.00 N	82.83 4.04 0.00 N	87.85 4.88 0.00 N	89.99 4.21 0.00 N	143.92 6.52 0.00 N	140.18 7.29 0.00 N	179.99 10.36 0.00 N	166.80 8.90 0.00 N	141.93 4.90 -39.66 N	149.20 4.45 -50.43 N	175.10 8.04 0.00 N	92.69 4.32 0.00 N	97.17 5.27 0.00 N	133.65 7.26 0.00 N	90.66 4.77 0.00 N	84.27 4.03 0.00 N	67.88 3.05 0.00 N
AIR_PRODUCTS___DRP 24190	87.64 1.99 0.00 N	92.32 1.50 0.00 N	80.40 1.28 0.00 N	74.59 1.38 0.00 N	67.25 1.40 0.00 N	78.56 1.42 0.00 N	78.81 1.77 0.00 N	77.44 2.03 0.00 N	80.93 2.14 0.00 N	85.76 2.80 0.00 N	88.32 2.53 0.00 N	141.57 4.18 0.00 N	137.37 4.48 0.00 N	176.15 6.52 0.00 N	163.68 5.78 0.00 N	119.17 3.09 -18.71 N	120.84 2.74 -23.79 N	171.97 4.91 0.00 N	91.03 2.66 0.00 N	94.80 2.89 0.00 N	130.31 3.92 0.00 N	88.59 2.70 0.00 N	82.29 2.05 0.00 N	66.32 1.49 0.00 N
ALBANY___1 23571	87.64 1.99 0.00 N	92.32 1.50 0.00 N	80.40 1.28 0.00 N	74.59 1.38 0.00 N	67.25 1.40 0.00 N	78.56 1.42 0.00 N	78.81 1.77 0.00 N	77.44 2.03 0.00 N	80.93 2.14 0.00 N	85.76 2.80 0.00 N	88.32 2.53 0.00 N	141.57 4.18 0.00 N	137.37 4.48 0.00 N	176.15 6.52 0.00 N	163.68 5.78 0.00 N	119.17 3.09 -18.71 N	120.84 2.74 -23.79 N	171.97 4.91 0.00 N	91.03 2.66 0.00 N	94.80 2.89 0.00 N	130.31 3.92 0.00 N	88.59 2.70 0.00 N	82.29 2.05 0.00 N	66.32 1.49 0.00 N
ALBANY___2 23572	87.64 1.99 0.00 N	92.32 1.50 0.00 N	80.40 1.28 0.00 N	74.59 1.38 0.00 N	67.25 1.40 0.00 N	78.56 1.42 0.00 N	78.81 1.77 0.00 N	77.44 2.03 0.00 N	80.93 2.14 0.00 N	85.76 2.80 0.00 N	88.32 2.53 0.00 N	141.57 4.18 0.00 N	137.37 4.48 0.00 N	176.15 6.52 0.00 N	163.68 5.78 0.00 N	119.17 3.09 -18.71 N	120.84 2.74 -23.79 N	171.97 4.91 0.00 N	91.03 2.66 0.00 N	94.80 2.89 0.00 N	130.31 3.92 0.00 N	88.59 2.70 0.00 N	82.29 2.05 0.00 N	66.32 1.49 0.00 N
ALBANY___3	87.64	92.32	80.40	74.59	67.25	78.56	78.81	77.44	80.93	85.76	88.32	141.57	137.37	176.15	163.68	119.17	120.84	171.97	91.03	94.80	130.31	88.59	82.29	66.32

23573	1.99 0.00 N	1.50 0.00 N	1.28 0.00 N	1.38 0.00 N	1.40 0.00 N	1.42 0.00 N	1.77 0.00 N	2.03 0.00 N	2.14 0.00 N	2.80 0.00 N	2.53 0.00 N	4.18 0.00 N	4.48 0.00 N	6.52 0.00 N	5.78 0.00 N	3.09 -18.71 N	2.74 -23.79 N	4.91 0.00 N	2.66 0.00 N	2.89 0.00 N	3.92 0.00 N	2.70 0.00 N	2.05 0.00 N	1.49 0.00 N
ALBANY____4 23574	87.64 1.99 0.00 N	92.32 1.50 0.00 N	80.40 1.28 0.00 N	74.59 1.38 0.00 N	67.25 1.40 0.00 N	78.56 1.42 0.00 N	78.81 1.77 0.00 N	77.44 2.03 0.00 N	80.93 2.14 0.00 N	85.76 2.80 0.00 N	88.32 2.53 0.00 N	141.57 4.18 0.00 N	137.37 4.48 0.00 N	176.15 6.52 0.00 N	163.68 5.78 0.00 N	119.17 3.09 -18.71 N	120.84 2.74 -23.79 N	171.97 4.91 0.00 N	91.03 2.66 0.00 N	94.80 2.89 0.00 N	130.31 3.92 0.00 N	88.59 2.70 0.00 N	82.29 2.05 0.00 N	66.32 1.49 0.00 N
ALCOA_RYNLDS____DRP 24188	84.65 -1.01 0.00 N	90.51 -0.31 0.00 N	78.65 -0.47 0.00 N	72.69 -0.52 0.00 N	65.24 -0.61 0.00 N	76.77 -0.38 0.00 N	76.68 -0.36 0.00 N	74.22 -1.19 0.00 N	77.47 -1.31 0.00 N	81.12 -1.84 0.00 N	83.10 -2.69 0.00 N	132.34 -5.05 0.00 N	127.52 -5.36 0.00 N	162.53 -7.10 0.00 N	150.99 -6.91 0.00 N	93.19 -4.18 0.00 N	90.50 -3.81 0.00 N	160.33 -6.73 0.00 N	84.96 -3.41 0.00 N	88.63 -3.28 0.00 N	122.14 -4.25 0.00 N	83.57 -2.32 0.00 N	78.93 -1.30 0.00 N	63.89 -0.94 0.00 N
ALLEGHENY____COGEN 23514	82.75 -2.91 0.00 N	86.46 -4.36 0.00 N	75.38 -3.74 0.00 N	69.14 -4.07 0.00 N	62.08 -3.76 0.00 N	72.91 -4.23 0.00 N	72.90 -4.14 0.00 N	73.55 -1.86 0.00 N	78.25 -0.54 0.00 N	82.77 -0.20 0.00 N	88.04 2.25 0.00 N	142.77 5.37 0.00 N	138.66 5.78 0.00 N	177.84 8.21 0.00 N	166.45 8.54 0.00 N	103.54 6.18 0.00 N	100.83 6.52 0.00 N	175.91 8.85 0.00 N	92.43 4.06 0.00 N	95.60 3.69 0.00 N	130.75 4.36 0.00 N	87.88 1.99 0.00 N	80.79 0.56 0.00 N	63.76 -1.07 0.00 N
AMERICAN_REF_FUEL 24010	83.06 -2.60 0.00 N	86.81 -4.01 0.00 N	75.61 -3.51 0.00 N	69.18 -4.04 0.00 N	61.90 -3.94 0.00 N	72.65 -4.49 0.00 N	72.08 -4.96 0.00 N	72.73 -2.68 0.00 N	77.20 -1.58 0.00 N	81.17 -1.79 0.00 N	86.76 0.97 0.00 N	140.25 2.85 0.00 N	135.01 2.13 0.00 N	171.45 1.82 0.00 N	160.81 2.91 0.00 N	100.47 3.10 0.00 N	98.10 3.79 0.00 N	171.74 4.68 0.00 N	91.24 2.87 0.00 N	94.63 2.73 0.00 N	129.00 2.61 0.00 N	86.80 0.91 0.00 N	80.19 -0.04 0.00 N	62.83 -1.99 0.00 N
ARTHUR_KILL_GT_1 23520	94.32 8.66 0.00 N	99.99 9.17 0.00 N	87.86 8.74 0.00 N	81.90 8.68 0.00 N	73.83 7.98 0.00 N	86.18 9.03 0.00 N	86.88 9.84 0.00 N	85.96 10.55 0.00 N	89.73 10.94 0.00 N	95.18 12.22 0.00 N	98.35 12.56 0.00 N	157.55 20.15 0.00 N	152.80 19.92 0.00 N	194.31 24.68 0.00 N	181.07 23.16 0.00 N	383.98 13.45 -273.16 N	453.88 12.25 -347.33 N	190.32 23.26 0.00 N	100.97 12.61 0.00 N	104.67 12.76 0.00 N	143.47 17.08 0.00 N	97.42 11.54 0.00 N	90.82 10.58 0.00 N	73.64 8.81 0.00 N
ARTHUR_KILL_2 23512	94.32 8.66 0.00 N	99.99 9.17 0.00 N	87.86 8.74 0.00 N	81.90 8.68 0.00 N	73.83 7.98 0.00 N	86.18 9.03 0.00 N	86.88 9.84 0.00 N	85.96 10.55 0.00 N	89.73 10.94 0.00 N	95.18 12.22 0.00 N	98.31 12.53 0.00 N	157.50 20.11 0.00 N	152.73 19.84 0.00 N	194.24 24.61 0.00 N	180.98 23.07 0.00 N	383.91 13.38 -273.16 N	453.85 12.21 -347.33 N	190.21 23.15 0.00 N	100.94 12.57 0.00 N	104.60 12.69 0.00 N	143.40 17.00 0.00 N	97.37 11.48 0.00 N	90.78 10.55 0.00 N	73.64 8.81 0.00 N
ARTHUR_KILL_3 23513	91.69 6.04 0.00 N	96.93 6.11 0.00 N	84.98 5.86 0.00 N	79.02 5.80 0.00 N	71.23 5.39 0.00 N	83.15 6.00 0.00 N	83.56 6.52 0.00 N	82.66 7.24 0.00 N	86.80 8.01 0.00 N	91.78 8.82 0.00 N	94.75 8.97 0.00 N	151.98 14.58 0.00 N	147.47 14.58 0.00 N	187.90 18.27 0.00 N	175.18 17.27 0.00 N	380.78 10.25 -273.16 N	450.81 9.18 -347.33 N	184.29 17.23 0.00 N	97.62 9.25 0.00 N	100.84 8.93 0.00 N	138.31 11.92 0.00 N	93.78 7.89 0.00 N	87.09 6.85 0.00 N	70.58 5.75 0.00 N
ASHOKAN____ 23654	92.69 7.03 0.00 N	97.49 6.67 0.00 N	85.04 5.92 0.00 N	78.89 5.67 0.00 N	71.12 5.28 0.00 N	83.11 5.96 0.00 N	83.40 6.36 0.00 N	82.69 7.27 0.00 N	87.03 8.24 0.00 N	92.32 9.35 0.00 N	95.66 9.87 0.00 N	154.14 16.75 0.00 N	150.49 17.60 0.00 N	193.75 24.12 0.00 N	180.49 22.58 0.00 N	193.35 13.67 -82.32 N	211.66 12.67 -104.67 N	188.44 21.38 0.00 N	99.21 10.84 0.00 N	102.71 10.80 0.00 N	141.07 14.68 0.00 N	95.12 9.24 0.00 N	88.10 7.86 0.00 N	70.93 6.11 0.00 N
ASTORIA_GT2_1 24094	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT2_2 24095	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT2_3 24096	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT2_4 24097	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT3_1 24098	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N

ASTORIA_GT3_2 24099	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT3_3 24100	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT3_4 24101	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT4_1 24102	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT4_2 24103	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT4_3 24104	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT4_4 24105	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT_1 23523	95.08 9.43 0.00 N	101.11 10.28 0.00 N	89.06 9.94 0.00 N	86.36 9.83 -3.31 N	93.89 8.98 -19.06 N	87.22 10.02 -0.05 N	87.58 10.54 0.00 N	86.71 11.30 0.00 N	90.73 11.95 0.00 N	96.04 13.08 0.00 N	99.22 13.44 0.00 N	158.75 21.36 0.00 N	153.94 21.06 0.00 N	195.84 26.21 0.00 N	182.39 24.49 0.00 N	384.94 14.41 -273.16 N	454.59 12.95 -347.33 N	191.40 24.34 0.00 N	101.54 13.16 0.00 N	105.42 13.51 0.00 N	144.71 18.31 0.00 N	98.06 12.17 0.00 N	90.97 10.74 0.00 N	73.88 9.05 0.00 N
ASTORIA_GT_10 24110	95.08 9.43 0.00 N	101.11 10.28 0.00 N	89.06 9.94 0.00 N	86.36 9.83 -3.31 N	93.89 8.98 -19.06 N	87.22 10.02 -0.05 N	87.58 10.54 0.00 N	86.71 11.30 0.00 N	90.73 11.95 0.00 N	96.04 13.08 0.00 N	99.22 13.44 0.00 N	158.75 21.36 0.00 N	153.94 21.06 0.00 N	195.84 26.21 0.00 N	182.39 24.49 0.00 N	384.94 14.41 -273.16 N	454.59 12.95 -347.33 N	191.40 24.34 0.00 N	101.54 13.16 0.00 N	105.42 13.51 0.00 N	144.71 18.31 0.00 N	98.06 12.17 0.00 N	90.97 10.74 0.00 N	73.88 9.05 0.00 N
ASTORIA_GT_11 24225	95.08 9.43 0.00 N	101.11 10.28 0.00 N	89.06 9.94 0.00 N	86.36 9.83 -3.31 N	93.89 8.98 -19.06 N	87.22 10.02 -0.05 N	87.58 10.54 0.00 N	86.71 11.30 0.00 N	90.73 11.95 0.00 N	96.04 13.08 0.00 N	99.22 13.44 0.00 N	158.75 21.36 0.00 N	153.94 21.06 0.00 N	195.84 26.21 0.00 N	182.39 24.49 0.00 N	384.94 14.41 -273.16 N	454.59 12.95 -347.33 N	191.40 24.34 0.00 N	101.54 13.16 0.00 N	105.42 13.51 0.00 N	144.71 18.31 0.00 N	98.06 12.17 0.00 N	90.97 10.74 0.00 N	73.88 9.05 0.00 N
ASTORIA_GT_12 24226	95.08 9.43 0.00 N	101.11 10.28 0.00 N	89.06 9.94 0.00 N	86.36 9.83 -3.31 N	93.89 8.98 -19.06 N	87.22 10.02 -0.05 N	87.58 10.54 0.00 N	86.71 11.30 0.00 N	90.73 11.95 0.00 N	96.04 13.08 0.00 N	99.22 13.44 0.00 N	158.75 21.36 0.00 N	153.94 21.06 0.00 N	195.84 26.21 0.00 N	182.39 24.49 0.00 N	384.94 14.41 -273.16 N	454.59 12.95 -347.33 N	191.40 24.34 0.00 N	101.54 13.16 0.00 N	105.42 13.51 0.00 N	144.71 18.31 0.00 N	98.06 12.17 0.00 N	90.97 10.74 0.00 N	73.88 9.05 0.00 N
ASTORIA_GT_13 24227	95.08 9.43 0.00 N	101.11 10.28 0.00 N	89.06 9.94 0.00 N	86.36 9.83 -3.31 N	93.89 8.98 -19.06 N	87.22 10.02 -0.05 N	87.58 10.54 0.00 N	86.71 11.30 0.00 N	90.73 11.95 0.00 N	96.04 13.08 0.00 N	99.22 13.44 0.00 N	158.75 21.36 0.00 N	153.94 21.06 0.00 N	195.84 26.21 0.00 N	182.39 24.49 0.00 N	384.94 14.41 -273.16 N	454.59 12.95 -347.33 N	191.40 24.34 0.00 N	101.54 13.16 0.00 N	105.42 13.51 0.00 N	144.71 18.31 0.00 N	98.06 12.17 0.00 N	90.97 10.74 0.00 N	73.88 9.05 0.00 N
ASTORIA_GT_5 24106	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N
ASTORIA_GT_7 24107	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.64 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.43 23.68 -40.35 N	190.47 15.76 -88.83 N	180.12 13.70 -86.19 N	184.82 11.45 -108.54 N			
ASTORIA___2 24149	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.63 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.24 29.33 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.41 23.67 -40.35 N	190.47 15.75 -88.83 N	180.11 13.69 -86.19 N	184.82 11.45 -108.54 N			
ASTORIA___3 23516	95.08 9.43 0.00 N	101.11 10.28 0.00 N	89.06 9.94 0.00 N	86.36 9.83 -3.31 N	93.89 8.98 -19.06 N	87.22 10.02 -0.05 N	87.58 10.54 0.00 N	86.71 11.30 0.00 N	90.73 11.95 0.00 N	96.03 13.07 0.00 N	99.21 13.43 0.00 N	158.74 21.35 0.00 N	153.94 21.06 0.00 N	195.84 26.21 0.00 N	182.39 24.49 0.00 N	384.93 14.40 -273.16 N	454.59 12.95 -347.33 N	191.39 24.33 0.00 N	101.54 13.16 0.00 N	105.42 13.51 0.00 N	144.71 18.31 0.00 N	98.05 12.16 0.00 N	90.96 10.73 0.00 N	73.88 9.05 0.00 N			
ASTORIA___4 23517	215.08 10.18 -119.25 N	180.81 11.25 -78.74 N	89.99 10.79 -0.08 N	126.78 10.57 -43.00 N	104.61 9.63 -29.13 N	110.52 12.32 -21.05 N	149.99 13.68 -59.26 N	119.19 14.50 -29.28 N	158.21 15.19 -64.23 N	190.00 16.59 -90.45 N	138.90 16.89 -36.22 N	163.53 26.13 0.00 N	158.39 25.51 0.00 N	200.70 31.07 0.00 N	187.23 29.32 0.00 N	387.75 17.22 -273.16 N	457.06 15.42 -347.33 N	196.26 29.20 0.00 N	109.98 15.93 -5.68 N	137.25 17.23 -28.11 N	190.41 23.67 -40.35 N	190.47 15.75 -88.83 N	180.11 13.69 -86.19 N	184.82 11.45 -108.54 N			
ASTORIA___5 23518	95.08 9.43 0.00 N	101.11 10.28 0.00 N	89.06 9.94 0.00 N	86.36 9.83 -3.31 N	93.89 8.98 -19.06 N	87.22 10.02 -0.05 N	87.58 10.54 0.00 N	86.71 11.30 0.00 N	90.73 11.95 0.00 N	96.03 13.07 0.00 N	99.21 13.43 0.00 N	158.74 21.35 0.00 N	153.94 21.06 0.00 N	195.84 26.21 0.00 N	182.39 24.49 0.00 N	384.93 14.40 -273.16 N	454.59 12.95 -347.33 N	191.38 24.31 0.00 N	101.54 13.16 0.00 N	105.42 13.51 0.00 N	144.71 18.31 0.00 N	98.05 12.16 0.00 N	90.96 10.73 0.00 N	73.88 9.05 0.00 N			
ATHENS_STG_1 23668	89.25 3.59 0.00 N	94.25 3.43 0.00 N	82.28 3.16 0.00 N	76.25 3.04 0.00 N	68.71 2.86 0.00 N	80.28 3.13 0.00 N	80.46 3.42 0.00 N	79.08 3.67 0.00 N	82.67 3.88 0.00 N	87.39 4.42 0.00 N	90.14 4.36 0.00 N	144.60 7.21 0.00 N	140.29 7.41 0.00 N	179.79 10.16 0.00 N	167.05 9.14 0.00 N	18.85 5.30 83.82 N	-7.48 4.78 106.58 N	175.57 8.51 0.00 N	92.95 4.58 0.00 N	96.48 4.57 0.00 N	132.59 6.20 0.00 N	89.96 4.07 0.00 N	83.69 3.46 0.00 N	67.64 2.81 0.00 N			
ATHENS_STG_2 23670	89.25 3.59 0.00 N	94.25 3.43 0.00 N	82.28 3.16 0.00 N	76.25 3.04 0.00 N	68.71 2.86 0.00 N	80.28 3.13 0.00 N	80.46 3.42 0.00 N	79.08 3.67 0.00 N	82.67 3.88 0.00 N	87.39 4.42 0.00 N	90.14 4.36 0.00 N	144.60 7.21 0.00 N	140.29 7.41 0.00 N	179.79 10.16 0.00 N	167.05 9.14 0.00 N	18.85 5.30 83.82 N	-7.48 4.78 106.58 N	175.57 8.51 0.00 N	92.95 4.58 0.00 N	96.48 4.57 0.00 N	132.59 6.20 0.00 N	89.96 4.07 0.00 N	83.69 3.46 0.00 N	67.64 2.81 0.00 N			
ATHENS_STG_3 23677	89.25 3.59 0.00 N	94.25 3.43 0.00 N	82.28 3.16 0.00 N	76.25 3.04 0.00 N	68.71 2.86 0.00 N	80.28 3.13 0.00 N	80.46 3.42 0.00 N	79.08 3.67 0.00 N	82.67 3.88 0.00 N	87.39 4.42 0.00 N	90.14 4.36 0.00 N	144.60 7.21 0.00 N	140.29 7.41 0.00 N	179.79 10.16 0.00 N	167.05 9.14 0.00 N	18.85 5.30 83.82 N	-7.48 4.78 106.58 N	175.57 8.51 0.00 N	92.95 4.58 0.00 N	96.48 4.57 0.00 N	132.59 6.20 0.00 N	89.96 4.07 0.00 N	83.69 3.46 0.00 N	67.64 2.81 0.00 N			
BARRETT_IC_1 23704	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.78 N	201.88 14.71 -230.75 N	378.79 15.15 -252.18 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N			
BARRETT_IC_10 23701	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.78 N	201.88 14.71 -230.75 N	378.79 15.15 -252.18 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N			
BARRETT_IC_11 23702	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.78 N	201.88 14.71 -230.75 N	378.79 15.15 -252.18 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N			
BARRETT_IC_12 23703	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.78 N	201.88 14.71 -230.75 N	378.79 15.15 -252.18 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N			
BARRETT_IC_2 23705	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.78 N	201.88 14.71 -230.75 N	378.79 15.15 -252.18 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N			
BARRETT_IC_3	199.63	124.83	112.46	92.30	88.78	87.67	87.24	90.11	104.08	94.04	144.97	201.88	378.79	441.25	450.67	613.12	659.35	499.25	401.53	304.87	373.16	220.83	117.55	159.51			

23706	7.66 -106.31 N	7.81 -26.21 N	7.27 -26.06 N	7.16 -11.93 N	6.77 -16.16 N	7.48 -3.04 N	7.80 -2.40 N	8.45 -6.26 N	8.77 -16.52 N	9.18 -1.89 N	9.59 -49.59 N	14.71 -49.78 N	15.15 -230.75 N	19.44 -252.18 N	17.85 -274.91 N	10.91 -504.84 N	10.18 -554.85 N	18.62 -313.56 N	10.32 -302.84 N	10.03 -202.93 N	13.81 -232.96 N	8.79 -126.15 N	8.07 -29.25 N	7.07 -87.62 N
BARRETT_IC_4 23707	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.59 N	201.88 14.71 -49.78 N	378.79 15.15 -230.75 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N
BARRETT_IC_5 23708	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.59 N	201.88 14.71 -49.78 N	378.79 15.15 -230.75 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N
BARRETT_IC_6 23709	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.59 N	201.88 14.71 -49.78 N	378.79 15.15 -230.75 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N
BARRETT_IC_7 23710	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.59 N	201.88 14.71 -49.78 N	378.79 15.15 -230.75 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N
BARRETT_IC_8 23711	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.59 N	201.88 14.71 -49.78 N	378.79 15.15 -230.75 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N
BARRETT_IC_9 23700	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.59 N	201.88 14.71 -49.78 N	378.79 15.15 -230.75 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N
BARRETT___1 23545	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.59 N	201.88 14.71 -49.78 N	378.79 15.15 -230.75 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N
BARRETT___2 23546	199.63 7.66 -106.31 N	124.83 7.81 -26.21 N	112.46 7.27 -26.06 N	92.30 7.16 -11.93 N	88.78 6.77 -16.16 N	87.67 7.48 -3.04 N	87.24 7.80 -2.40 N	90.11 8.45 -6.26 N	104.08 8.77 -16.52 N	94.04 9.18 -1.89 N	144.97 9.59 -49.59 N	201.88 14.71 -49.78 N	378.79 15.15 -230.75 N	441.25 19.44 -252.18 N	450.67 17.85 -274.91 N	613.12 10.91 -504.84 N	659.35 10.18 -554.85 N	499.25 18.62 -313.56 N	401.53 10.32 -302.84 N	304.87 10.03 -202.93 N	373.16 13.81 -232.96 N	220.83 8.79 -126.15 N	117.55 8.07 -29.25 N	159.51 7.07 -87.62 N
BEAVER RIVER___HYD 24048	87.31 1.66 0.00 N	92.43 1.61 0.00 N	80.29 1.16 0.00 N	74.11 0.90 0.00 N	66.65 0.81 0.00 N	78.47 1.32 0.00 N	78.55 1.51 0.00 N	76.84 1.43 0.00 N	80.06 1.28 0.00 N	83.73 0.77 0.00 N	86.52 0.74 0.00 N	139.36 1.96 0.00 N	135.05 2.17 0.00 N	173.08 3.45 0.00 N	161.42 3.51 0.00 N	99.97 2.61 0.00 N	96.88 2.57 0.00 N	169.67 2.60 0.00 N	89.53 1.16 0.00 N	93.05 1.14 0.00 N	128.73 2.34 0.00 N	87.91 2.02 0.00 N	82.05 1.81 0.00 N	65.98 1.15 0.00 N
BEEBEE_GT_13 23619	87.12 1.47 0.00 N	91.08 0.26 0.00 N	79.20 0.07 0.00 N	72.71 -0.50 0.00 N	65.18 -0.66 0.00 N	76.58 -0.57 0.00 N	76.78 -0.26 0.00 N	77.20 1.79 0.00 N	82.30 3.51 0.00 N	87.34 4.38 0.00 N	92.91 7.13 0.00 N	150.89 13.49 0.00 N	147.41 14.52 0.00 N	189.80 20.16 0.00 N	177.73 19.83 0.00 N	110.59 13.23 0.00 N	107.45 13.13 0.00 N	185.74 18.67 0.00 N	97.40 9.03 0.00 N	100.76 8.85 0.00 N	137.92 11.53 0.00 N	92.64 6.75 0.00 N	84.72 4.48 0.00 N	66.77 1.94 0.00 N
BETHLEHEM___GRP 23843	87.64 1.99 0.00 N	92.32 1.50 0.00 N	80.40 1.28 0.00 N	74.59 1.38 0.00 N	67.25 1.40 0.00 N	78.56 1.42 0.00 N	78.81 1.77 0.00 N	77.44 2.03 0.00 N	80.93 2.14 0.00 N	85.76 2.80 0.00 N	88.32 2.53 0.00 N	141.57 4.18 0.00 N	137.37 4.48 0.00 N	176.15 6.52 0.00 N	163.68 5.78 0.00 N	119.17 3.09 -18.71 N	120.84 2.74 -23.79 N	171.97 4.91 0.00 N	91.03 2.66 0.00 N	94.80 2.89 0.00 N	130.31 3.92 0.00 N	88.59 2.70 0.00 N	82.29 2.05 0.00 N	66.32 1.49 0.00 N
BETHLEHEM___GS1 323560	87.64 1.99 0.00 N	92.32 1.50 0.00 N	80.40 1.28 0.00 N	74.59 1.38 0.00 N	67.25 1.40 0.00 N	78.56 1.42 0.00 N	78.81 1.77 0.00 N	77.44 2.03 0.00 N	80.93 2.14 0.00 N	85.76 2.80 0.00 N	88.32 2.53 0.00 N	141.57 4.18 0.00 N	137.37 4.48 0.00 N	176.15 6.52 0.00 N	163.68 5.78 0.00 N	119.17 3.09 -18.71 N	120.84 2.74 -23.79 N	171.97 4.91 0.00 N	91.03 2.66 0.00 N	94.80 2.89 0.00 N	130.31 3.92 0.00 N	88.59 2.70 0.00 N	82.29 2.05 0.00 N	66.32 1.49 0.00 N
BETHLEHEM___GS2 323561	87.64 1.99 0.00 N	92.32 1.50 0.00 N	80.40 1.28 0.00 N	74.59 1.38 0.00 N	67.25 1.40 0.00 N	78.56 1.42 0.00 N	78.81 1.77 0.00 N	77.44 2.03 0.00 N	80.93 2.14 0.00 N	85.76 2.80 0.00 N	88.32 2.53 0.00 N	141.57 4.18 0.00 N	137.37 4.48 0.00 N	176.15 6.52 0.00 N	163.68 5.78 0.00 N	119.17 3.09 -18.71 N	120.84 2.74 -23.79 N	171.97 4.91 0.00 N	91.03 2.66 0.00 N	94.80 2.89 0.00 N	130.31 3.92 0.00 N	88.59 2.70 0.00 N	82.29 2.05 0.00 N	66.32 1.49 0.00 N

BETHLEHEM___GS3 323562	87.64 1.99 0.00 N	92.32 1.50 0.00 N	80.40 1.28 0.00 N	74.59 1.38 0.00 N	67.25 1.40 0.00 N	78.56 1.42 0.00 N	78.81 1.77 0.00 N	77.44 2.03 0.00 N	80.93 2.14 0.00 N	85.76 2.80 0.00 N	88.32 2.53 0.00 N	141.57 4.18 0.00 N	137.37 4.48 0.00 N	176.15 6.52 0.00 N	163.68 5.78 0.00 N	119.17 3.09 -18.71 N	120.84 2.74 -23.79 N	171.97 4.91 0.00 N	91.03 2.66 0.00 N	94.80 2.89 0.00 N	130.31 3.92 0.00 N	88.59 2.70 0.00 N	82.29 2.05 0.00 N	66.32 1.49 0.00 N
BETHLEHEM___STEEL 23779	82.39 -3.26 0.00 N	86.05 -4.77 0.00 N	75.05 -4.08 0.00 N	68.66 -4.55 0.00 N	61.57 -4.27 0.00 N	72.31 -4.84 0.00 N	72.05 -4.99 0.00 N	72.90 -2.51 0.00 N	77.60 -1.19 0.00 N	81.72 -1.24 0.00 N	87.48 1.69 0.00 N	141.85 4.46 0.00 N	136.73 3.84 0.00 N	173.92 4.29 0.00 N	163.05 5.15 0.00 N	101.68 4.31 0.00 N	99.33 5.02 0.00 N	174.21 7.15 0.00 N	92.21 3.84 0.00 N	95.55 3.64 0.00 N	130.34 3.94 0.00 N	87.51 1.62 0.00 N	80.58 0.35 0.00 N	63.17 -1.65 0.00 N
BETHPAGE_CC_4 323564	199.40 7.43 -106.31 N	124.48 7.46 -26.21 N	112.41 7.22 -26.06 N	92.17 7.03 -11.93 N	88.61 6.61 -16.16 N	87.52 7.33 -3.04 N	87.09 7.66 -2.40 N	89.98 8.32 -6.26 N	104.06 8.75 -16.52 N	94.16 9.31 -1.89 N	145.34 9.96 -49.59 N	202.71 15.53 -49.78 N	380.19 16.56 -230.75 N	443.24 21.43 -252.18 N	452.57 19.75 -274.91 N	614.07 11.89 -504.81 N	660.26 11.09 -554.85 N	500.66 20.04 -313.56 N	401.97 10.75 -302.84 N	304.88 10.04 -202.93 N	373.49 14.14 -232.96 N	220.80 8.76 -126.15 N	117.25 7.77 -29.25 N	159.24 6.79 -87.62 N
BINGHAMTON___COGEN 23790	84.38 -1.28 0.00 N	88.76 -2.06 0.00 N	77.51 -1.62 0.00 N	71.52 -1.69 0.00 N	64.46 -1.38 0.00 N	75.55 -1.60 0.00 N	75.73 -1.31 0.00 N	75.25 -0.16 0.00 N	79.32 0.53 0.00 N	83.67 0.71 0.00 N	87.67 1.88 0.00 N	141.68 4.28 0.00 N	137.09 4.21 0.00 N	175.33 5.70 0.00 N	163.48 5.58 0.00 N	101.03 3.67 0.00 N	98.32 4.01 0.00 N	173.72 6.66 0.00 N	91.49 3.12 0.00 N	94.66 2.75 0.00 N	129.86 3.46 0.00 N	87.55 1.67 0.00 N	81.12 0.89 0.00 N	64.96 0.13 0.00 N
BLACK RIVER___HYD 24047	88.03 2.38 0.00 N	92.94 2.12 0.00 N	80.69 1.57 0.00 N	74.44 1.23 0.00 N	66.96 1.11 0.00 N	78.90 1.75 0.00 N	79.01 1.97 0.00 N	77.71 2.30 0.00 N	80.66 1.87 0.00 N	84.34 1.38 0.00 N	87.59 1.81 0.00 N	141.66 4.26 0.00 N	137.55 4.67 0.00 N	176.34 6.71 0.00 N	164.63 6.73 0.00 N	102.00 4.63 0.00 N	98.84 4.53 0.00 N	172.73 5.67 0.00 N	91.06 2.69 0.00 N	94.52 2.61 0.00 N	130.70 4.31 0.00 N	89.04 3.16 0.00 N	82.83 2.60 0.00 N	66.43 1.61 0.00 N
BLUE_CIRC_CHEM_DRP 24182	88.21 2.55 0.00 N	93.08 2.26 0.00 N	81.18 2.06 0.00 N	75.23 2.02 0.00 N	67.79 1.95 0.00 N	79.26 2.11 0.00 N	79.27 2.23 0.00 N	77.88 2.47 0.00 N	81.40 2.61 0.00 N	86.14 3.17 0.00 N	88.85 3.06 0.00 N	142.61 5.22 0.00 N	138.30 5.42 0.00 N	177.31 7.68 0.00 N	164.78 6.87 0.00 N	117.73 3.89 -16.46 N	118.77 3.52 -20.93 N	173.21 6.16 0.00 N	91.67 3.30 0.00 N	95.25 3.34 0.00 N	130.93 4.55 0.00 N	88.90 3.02 0.00 N	82.65 2.42 0.00 N	66.72 1.89 0.00 N
BOC_GAS_DRP 24189	87.96 2.30 0.00 N	92.88 2.05 0.00 N	80.99 1.87 0.00 N	75.08 1.87 0.00 N	67.63 1.79 0.00 N	79.06 1.92 0.00 N	79.21 2.17 0.00 N	77.73 2.32 0.00 N	81.17 2.38 0.00 N	85.83 2.86 0.00 N	88.46 2.68 0.00 N	141.74 4.35 0.00 N	137.41 4.52 0.00 N	175.99 6.36 0.00 N	163.56 5.65 0.00 N	100.54 3.17 0.00 N	97.13 2.82 0.00 N	172.08 5.02 0.00 N	91.10 2.73 0.00 N	94.79 2.89 0.00 N	130.34 3.94 0.00 N	88.50 2.61 0.00 N	82.35 2.12 0.00 N	66.50 1.68 0.00 N
BORALEX_4TH_BRANCH 23824	89.27 3.62 0.00 N	94.31 3.49 0.00 N	82.11 2.98 0.00 N	76.12 2.91 0.00 N	68.60 2.76 0.00 N	80.28 3.13 0.00 N	80.63 3.59 0.00 N	79.28 3.87 0.00 N	82.83 4.04 0.00 N	87.85 4.88 0.00 N	89.99 4.21 0.00 N	143.92 6.52 0.00 N	140.18 7.29 0.00 N	179.99 10.36 0.00 N	166.80 8.90 0.00 N	141.93 4.90 -39.66 N	149.20 4.45 -50.43 N	175.10 8.04 0.00 N	92.69 4.32 0.00 N	97.17 5.27 0.00 N	133.65 7.26 0.00 N	90.66 4.77 0.00 N	84.27 4.03 0.00 N	67.88 3.05 0.00 N
BOWLINE___1 23526	91.00 5.35 0.00 N	95.94 5.12 0.00 N	83.98 4.86 0.00 N	78.11 4.89 0.00 N	70.39 4.54 0.00 N	82.12 4.97 0.00 N	82.43 5.40 0.00 N	81.38 5.97 0.00 N	85.55 6.76 0.00 N	90.50 7.54 0.00 N	93.45 7.66 0.00 N	149.93 12.53 0.00 N	145.60 12.71 0.00 N	185.73 16.09 0.00 N	172.74 14.84 0.00 N	336.72 8.85 -230.50 N	395.51 8.11 -293.09 N	182.22 15.16 0.00 N	96.48 8.11 0.00 N	99.61 7.70 0.00 N	136.77 10.38 0.00 N	92.64 6.75 0.00 N	86.03 5.79 0.00 N	69.72 4.89 0.00 N
BOWLINE___2 23595	91.12 5.47 0.00 N	96.06 5.24 0.00 N	84.06 4.94 0.00 N	78.13 4.91 0.00 N	70.41 4.56 0.00 N	82.19 5.04 0.00 N	82.49 5.46 0.00 N	81.45 6.04 0.00 N	85.58 6.79 0.00 N	90.54 7.58 0.00 N	93.56 7.77 0.00 N	150.21 12.81 0.00 N	145.80 12.92 0.00 N	185.91 16.28 0.00 N	172.78 14.88 0.00 N	337.49 8.87 -231.25 N	396.47 8.12 -294.04 N	182.21 15.15 0.00 N	96.50 8.13 0.00 N	99.62 7.71 0.00 N	136.84 10.45 0.00 N	92.69 6.80 0.00 N	86.04 5.81 0.00 N	69.74 4.91 0.00 N
BROOKHAVEN___DRP 24191	199.20 7.23 -106.31 N	124.78 7.75 -26.21 N	113.45 8.27 -26.06 N	93.13 7.99 -11.93 N	89.48 7.47 -16.16 N	88.28 8.10 -3.04 N	87.14 7.70 -2.40 N	89.72 8.05 -6.26 N	103.65 8.33 -16.52 N	93.46 8.61 -1.89 N	144.83 9.45 -49.59 N	200.80 13.62 -49.78 N	378.45 14.81 -230.75 N	440.09 18.28 -252.18 N	449.58 16.76 -274.91 N	612.24 10.08 -504.80 N	658.29 9.13 -554.85 N	496.86 16.24 -313.56 N	400.06 8.84 -302.84 N	302.91 8.07 -202.93 N	371.39 12.04 -232.96 N	219.22 7.19 -126.15 N	116.22 6.74 -29.25 N	159.13 6.68 -87.62 N
BROOKLYN_NAVY_YARD 23515	92.42 6.76 0.00 N	97.63 6.81 0.00 N	85.63 6.50 0.00 N	79.60 6.39 0.00 N	71.74 5.90 0.00 N	83.80 6.65 0.00 N	84.21 7.17 0.00 N	83.34 7.93 0.00 N	87.51 8.73 0.00 N	92.55 9.59 0.00 N	95.67 9.88 0.00 N	153.60 16.20 0.00 N	149.03 16.14 0.00 N	190.09 20.46 0.00 N	177.08 19.18 -273.16 N	381.88 11.35 -347.33 N	451.97 10.33 0.00 N	186.19 19.13 0.00 N	98.54 10.17 0.00 N	101.77 9.86 0.00 N	139.62 13.23 0.00 N	94.60 8.72 0.00 N	87.80 7.56 0.00 N	71.12 6.30 0.00 N
BURROWS___LYONSDAL 23803	87.31 1.66 0.00 N	92.30 1.48 0.00 N	80.29 1.17 0.00 N	74.16 0.95 0.00 N	66.71 0.87 0.00 N	78.39 1.24 0.00 N	78.44 1.40 0.00 N	76.98 1.57 0.00 N	80.56 1.77 0.00 N	84.62 1.65 0.00 N	87.70 1.91 0.00 N	141.23 3.84 0.00 N	136.83 3.94 0.00 N	175.36 5.73 0.00 N	163.55 5.64 0.00 N	101.14 3.77 0.00 N	97.85 3.54 0.00 N	172.13 5.07 0.00 N	90.80 2.43 0.00 N	94.31 2.40 0.00 N	129.83 3.44 0.00 N	88.22 2.34 0.00 N	82.13 1.90 0.00 N	66.06 1.23 0.00 N
CALPINE BETH_PAGE_GT4 24209	199.58 7.61 -106.31 N	124.60 7.57 -26.21 N	112.47 7.28 -26.06 N	92.20 7.06 -11.93 N	88.66 6.65 -16.16 N	87.56 7.37 -3.04 N	87.19 7.75 -2.40 N	90.13 8.46 -6.26 N	104.26 8.95 -16.52 N	94.25 9.40 -1.89 N	145.38 10.00 -49.59 N	202.82 15.65 -49.78 N	380.28 16.64 -230.75 N	443.32 21.51 -252.18 N	452.65 19.84 -274.91 N	614.16 11.97 -504.82 N	660.32 11.16 -554.85 N	500.74 20.12 -313.56 N	402.03 10.81 -302.84 N	304.97 10.12 -202.93 N	373.55 14.20 -232.96 N	220.89 8.85 -126.15 N	117.29 7.80 -29.25 N	159.24 6.79 -87.62 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	199.58 7.61 -106.31 N	124.60 7.57 -26.21 N	112.47 7.28 -26.06 N	92.20 7.06 -11.93 N	88.66 6.65 -16.16 N	87.56 7.37 -3.04 N	87.19 7.75 -2.40 N	90.13 8.46 -6.26 N	104.26 8.95 -16.52 N	94.25 9.40 -1.89 N	145.38 10.00 -49.59 N	202.82 15.65 -49.78 N	380.28 16.64 -230.75 N	443.32 21.51 -252.18 N	452.65 19.84 -274.91 N	614.16 11.97 -504.82 N	660.32 11.16 -554.85 N	500.74 20.12 -313.56 N	402.03 10.81 -302.84 N	304.97 10.12 -202.93 N	373.55 14.20 -232.96 N	220.89 8.85 -126.15 N	117.29 7.80 -29.25 N	159.24 6.79 -87.62 N	
CALSPAN___DRP 24200	82.39 -3.26 0.00 N	86.05 -4.77 0.00 N	75.05 -4.08 0.00 N	68.66 -4.55 0.00 N	61.57 -4.27 0.00 N	72.31 -4.84 0.00 N	72.05 -4.99 0.00 N	72.90 -2.51 0.00 N	77.60 -1.19 0.00 N	81.72 -1.24 0.00 N	87.48 1.69 0.00 N	141.85 4.46 0.00 N	136.73 3.84 0.00 N	173.92 4.29 0.00 N	163.05 5.15 0.00 N	101.68 4.31 0.00 N	99.33 5.02 0.00 N	174.21 7.15 0.00 N	92.21 3.84 0.00 N	95.55 3.64 0.00 N	130.34 3.94 0.00 N	87.51 1.62 0.00 N	80.58 0.35 0.00 N	63.17 -1.65 0.00 N	
CARR STREET_E__SYR 24060	84.94 -0.71 0.00 N	89.63 -1.19 0.00 N	78.17 -0.96 0.00 N	72.21 -1.00 0.00 N	64.92 -0.93 0.00 N	76.01 -1.14 0.00 N	75.71 -1.33 0.00 N	74.61 -0.79 0.00 N	77.87 -0.92 0.00 N	81.83 -1.13 0.00 N	85.32 -0.47 0.00 N	137.15 -0.25 0.00 N	132.77 -0.11 0.00 N	169.63 0.00 0.00 N	158.39 0.48 0.00 N	98.13 0.77 0.00 N	95.37 1.06 0.00 N	167.55 0.49 0.00 N	88.40 0.03 0.00 N	91.56 -0.35 0.00 N	125.67 -0.72 0.00 N	85.20 -0.69 0.00 N	79.33 -0.90 0.00 N	64.05 -0.77 0.00 N	
CARTHAGE___PAPER 23857	87.77 2.12 0.00 N	92.77 1.95 0.00 N	80.57 1.45 0.00 N	74.33 1.12 0.00 N	66.86 1.01 0.00 N	78.76 1.61 0.00 N	78.86 1.82 0.00 N	77.40 1.99 0.00 N	80.42 1.63 0.00 N	83.76 0.80 0.00 N	86.42 0.64 0.00 N	139.44 2.04 0.00 N	135.16 2.28 0.00 N	173.01 3.38 0.00 N	161.54 3.64 0.00 N	100.07 2.71 0.00 N	97.02 2.71 0.00 N	169.73 2.67 0.00 N	89.68 1.31 0.00 N	93.13 1.22 0.00 N	128.96 2.57 0.00 N	88.50 2.62 0.00 N	82.55 2.31 0.00 N	66.27 1.44 0.00 N	
CE_DUNWOOD___DRP 24194	91.50 5.84 0.00 N	96.54 5.72 0.00 N	84.56 5.43 0.00 N	78.58 5.37 0.00 N	70.85 5.00 0.00 N	82.73 5.58 0.00 N	83.07 6.03 0.00 N	82.06 6.65 0.00 N	86.16 7.38 0.00 N	91.15 8.19 0.00 N	94.18 8.40 0.00 N	151.24 13.85 0.00 N	146.85 13.97 0.00 N	187.47 17.84 0.00 N	174.47 16.56 0.00 N	376.63 9.85 -269.42 N	445.94 9.06 -342.57 N	183.74 16.68 0.00 N	97.26 8.89 0.00 N	100.51 8.60 0.00 N	137.98 11.59 0.00 N	93.44 7.55 0.00 N	86.70 6.47 0.00 N	70.21 5.38 0.00 N	
CE_MILLWOOD___DRP 24193	91.29 5.63 0.00 N	96.29 5.47 0.00 N	84.32 5.20 0.00 N	78.36 5.14 0.00 N	70.63 4.79 0.00 N	82.47 5.32 0.00 N	82.80 5.76 0.00 N	81.80 6.39 0.00 N	85.85 7.06 0.00 N	90.84 7.87 0.00 N	93.88 8.09 0.00 N	150.72 13.32 0.00 N	146.41 13.52 0.00 N	186.90 17.27 0.00 N	173.90 15.99 0.00 N	370.34 9.55 -263.43 N	438.06 8.79 -334.95 N	183.25 16.19 0.00 N	97.01 8.64 0.00 N	100.26 8.35 0.00 N	137.64 11.24 0.00 N	93.22 7.33 0.00 N	86.47 6.24 0.00 N	70.02 5.20 0.00 N	
CE_NYC2_DRP 24202	95.08 9.42 0.00 N	101.07 10.25 0.00 N	89.06 9.93 0.00 N	86.34 9.81 -3.31 N	93.85 8.95 -19.06 N	87.20 10.00 -0.05 N	87.57 10.53 0.00 N	86.71 11.30 0.00 N	90.72 11.93 0.00 N	96.02 13.06 0.00 N	99.21 13.43 0.00 N	158.74 21.34 0.00 N	153.93 21.05 0.00 N	195.84 26.21 0.00 N	182.39 24.49 0.00 N	384.92 14.40 -273.16 N	454.59 12.96 -347.33 N	191.40 24.34 0.00 N	101.54 13.17 0.00 N	105.41 13.50 0.00 N	144.71 18.31 0.00 N	98.05 12.16 0.00 N	90.96 10.73 0.00 N	73.86 9.03 0.00 N	
CE_NYC_DRP 24195	92.50 6.85 0.00 N	97.74 6.92 0.00 N	85.71 6.59 0.00 N	79.69 6.48 0.00 N	71.86 6.01 0.00 N	83.90 6.75 0.00 N	84.31 7.27 0.00 N	83.43 8.02 0.00 N	87.64 8.85 0.00 N	92.67 9.71 0.00 N	95.78 10.00 0.00 N	153.71 16.31 0.00 N	149.18 16.29 0.00 N	190.28 20.64 0.00 N	177.21 19.31 0.00 N	381.97 11.44 -273.16 N	452.06 10.42 -347.33 N	186.28 19.22 0.00 N	98.62 10.25 0.00 N	101.88 9.97 0.00 N	139.75 13.36 0.00 N	94.73 8.84 0.00 N	87.90 7.67 0.00 N	71.22 6.39 0.00 N	
CH_MIDHUDSON___DRP 24192	90.97 5.32 0.00 N	95.94 5.12 0.00 N	83.92 4.80 0.00 N	77.97 4.76 0.00 N	70.31 4.46 0.00 N	82.09 4.94 0.00 N	82.35 5.31 0.00 N	81.24 5.83 0.00 N	85.20 6.41 0.00 N	90.16 7.20 0.00 N	93.16 7.38 0.00 N	149.63 12.23 0.00 N	145.60 12.72 0.00 N	186.20 16.57 0.00 N	173.19 15.28 0.00 N	311.52 9.10 -205.06 N	363.38 8.34 -260.73 N	182.25 15.19 0.00 N	96.42 8.05 0.00 N	99.73 7.82 0.00 N	136.99 10.59 0.00 N	92.72 6.83 0.00 N	86.12 5.88 0.00 N	69.67 4.84 0.00 N	
CH_MISC_IPPS 23765	90.13 4.48 0.00 N	95.02 4.20 0.00 N	83.11 3.99 0.00 N	77.24 4.03 0.00 N	69.65 3.80 0.00 N	81.31 4.16 0.00 N	81.49 4.45 0.00 N	80.32 4.92 0.00 N	84.15 5.36 0.00 N	89.02 6.06 0.00 N	92.06 6.27 0.00 N	147.97 10.57 0.00 N	144.69 11.80 0.00 N	185.28 15.65 0.00 N	172.01 14.10 0.00 N	328.04 8.40 -222.27 N	384.52 7.58 -282.62 N	180.94 13.88 0.00 N	95.70 7.34 0.00 N	98.80 6.89 0.00 N	135.65 9.26 0.00 N	91.79 5.90 0.00 N	85.51 5.28 0.00 N	69.19 4.37 0.00 N	
CH_RES_BVR_FALLS 23983	85.33 -0.32 0.00 N	90.59 -0.23 0.00 N	78.89 -0.24 0.00 N	72.98 -0.24 0.00 N	65.59 -0.26 0.00 N	76.93 -0.22 0.00 N	76.80 -0.24 0.00 N	75.06 -0.35 0.00 N	78.45 -0.34 0.00 N	82.49 -0.47 0.00 N	85.18 -0.60 0.00 N	136.38 -1.02 0.00 N	131.74 -1.15 0.00 N	168.10 -1.53 0.00 N	156.43 -1.47 0.00 N	96.46 -0.90 0.00 N	93.46 -0.85 0.00 N	165.62 -1.45 0.00 N	87.64 -0.74 0.00 N	91.20 -0.71 0.00 N	125.47 -0.92 0.00 N	85.38 -0.50 0.00 N	79.92 -0.31 0.00 N	64.54 -0.29 0.00 N	
CH_RES_NIAGARA 23895	83.60 -2.06 0.00 N	87.34 -3.48 0.00 N	76.08 -3.04 0.00 N	69.59 -3.63 0.00 N	62.24 -3.61 0.00 N	73.05 -4.11 0.00 N	72.48 -4.56 0.00 N	73.11 -2.30 0.00 N	77.62 -1.17 0.00 N	81.61 -1.36 0.00 N	87.26 1.47 0.00 N	140.97 3.57 0.00 N	135.51 2.62 0.00 N	172.01 2.38 0.00 N	161.37 3.46 0.00 N	100.84 3.47 0.00 N	98.58 4.27 0.00 N	172.54 5.48 0.00 N	91.70 3.34 0.00 N	95.13 3.23 0.00 N	129.65 3.25 0.00 N	87.27 1.38 0.00 N	80.63 0.40 0.00 N	63.12 -1.70 0.00 N	
CH_RES_SYRACUSE 23985	85.02 -0.63 0.00 N	89.64 -1.18 0.00 N	78.16 -0.96 0.00 N	72.20 -1.01 0.00 N	64.91 -0.94 0.00 N	75.99 -1.16 0.00 N	75.70 -1.34 0.00 N	74.53 -0.88 0.00 N	77.97 -0.82 0.00 N	82.13 -0.84 0.00 N	85.61 -0.17 0.00 N	137.62 0.22 0.00 N	133.47 0.59 0.00 N	170.69 1.06 0.00 N	159.56 1.66 0.00 N	98.70 1.33 0.00 N	95.94 1.63 0.00 N	168.29 1.23 0.00 N	88.67 0.30 0.00 N	91.81 -0.10 0.00 N	126.01 -0.38 0.00 N	85.44 -0.44 0.00 N	79.83 -0.40 0.00 N	64.30 -0.53 0.00 N	
CORNELL___	82.23	86.13	75.00	69.08	62.14	73.00	73.16	73.15	77.85	82.42	86.84	140.37	136.86	175.84	164.50	101.90	99.03	172.87	90.58	93.49	128.20	86.39	79.48	63.17	

23752	-3.43 0.00 N	-4.69 0.00 N	-4.13 0.00 N	-4.14 0.00 N	-3.71 0.00 N	-4.15 0.00 N	-3.88 0.00 N	-2.27 0.00 N	-0.94 0.00 N	-0.54 0.00 N	1.06 0.00 N	2.97 0.00 N	3.97 0.00 N	6.21 0.00 N	6.59 0.00 N	4.54 0.00 N	4.72 0.00 N	5.80 0.00 N	2.21 0.00 N	1.58 0.00 N	1.81 0.00 N	0.50 0.00 N	-0.75 0.00 N	-1.66 0.00 N
COXSACKIE___GT 23611	91.89 6.24 0.00 N	96.70 5.88 0.00 N	84.28 5.16 0.00 N	78.14 4.92 0.00 N	70.41 4.57 0.00 N	82.32 5.17 0.00 N	82.63 5.59 0.00 N	81.70 6.29 0.00 N	85.88 7.09 0.00 N	91.11 8.15 0.00 N	94.40 8.62 0.00 N	152.02 14.62 0.00 N	148.30 15.42 0.00 N	190.96 21.33 0.00 N	177.83 19.92 0.00 N	185.72 12.02 -76.33 N	202.50 11.12 -97.06 N	185.79 18.73 0.00 N	97.90 9.53 0.00 N	101.52 9.61 0.00 N	139.44 13.05 0.00 N	94.14 8.26 0.00 N	87.23 7.00 0.00 N	70.19 5.37 0.00 N
CRESCENT___HYD 24018	89.42 3.77 0.00 N	94.32 3.50 0.00 N	82.10 2.98 0.00 N	76.10 2.89 0.00 N	68.58 2.73 0.00 N	80.25 3.10 0.00 N	80.63 3.59 0.00 N	79.36 3.95 0.00 N	82.99 4.20 0.00 N	88.05 5.09 0.00 N	90.57 4.79 0.00 N	145.28 7.88 0.00 N	141.51 8.62 0.00 N	181.62 11.99 0.00 N	168.27 10.37 0.00 N	130.03 5.72 -26.94 N	133.81 5.24 -34.26 N	176.35 9.29 0.00 N	93.30 4.93 0.00 N	97.54 5.63 0.00 N	134.17 7.78 0.00 N	91.11 5.23 0.00 N	84.49 4.26 0.00 N	67.99 3.16 0.00 N
CRUCIBLE_METL_DRP 24180	85.02 -0.63 0.00 N	89.64 -1.18 0.00 N	78.16 -0.96 0.00 N	72.20 -1.01 0.00 N	64.91 -0.94 0.00 N	75.99 -1.16 0.00 N	75.70 -1.34 0.00 N	74.53 -0.88 0.00 N	77.97 -0.82 0.00 N	82.13 -0.84 0.00 N	85.61 -0.17 0.00 N	137.62 0.22 0.00 N	133.47 0.59 0.00 N	170.69 1.06 0.00 N	159.56 1.66 0.00 N	98.70 1.33 0.00 N	95.94 1.63 0.00 N	168.29 1.23 0.00 N	88.67 0.30 0.00 N	91.81 -0.10 0.00 N	126.01 -0.38 0.00 N	85.44 -0.44 0.00 N	79.83 -0.40 0.00 N	64.30 -0.53 0.00 N
DANSKAMMER___1 23586	90.13 4.48 0.00 N	95.02 4.20 0.00 N	83.11 3.99 0.00 N	77.24 4.03 0.00 N	69.65 3.80 0.00 N	81.31 4.16 0.00 N	81.49 4.45 0.00 N	80.32 4.92 0.00 N	84.15 5.36 0.00 N	89.02 6.06 0.00 N	92.06 6.27 0.00 N	147.97 10.57 0.00 N	144.69 11.80 0.00 N	185.28 15.65 0.00 N	172.01 14.10 0.00 N	328.04 8.40 -222.27 N	384.52 7.58 -282.62 N	180.94 13.88 0.00 N	95.70 7.34 0.00 N	98.80 6.89 0.00 N	135.65 9.26 0.00 N	91.79 5.90 0.00 N	85.51 5.28 0.00 N	69.19 4.37 0.00 N
DANSKAMMER___2 23589	90.13 4.48 0.00 N	95.02 4.20 0.00 N	83.11 3.99 0.00 N	77.24 4.03 0.00 N	69.65 3.80 0.00 N	81.31 4.16 0.00 N	81.49 4.45 0.00 N	80.32 4.92 0.00 N	84.15 5.36 0.00 N	89.02 6.06 0.00 N	92.06 6.27 0.00 N	147.97 10.57 0.00 N	144.69 11.80 0.00 N	185.28 15.65 0.00 N	172.01 14.10 0.00 N	328.04 8.40 -222.27 N	384.52 7.58 -282.62 N	180.94 13.88 0.00 N	95.70 7.34 0.00 N	98.80 6.89 0.00 N	135.65 9.26 0.00 N	91.79 5.90 0.00 N	85.51 5.28 0.00 N	69.19 4.37 0.00 N
DANSKAMMER___3 23590	90.13 4.48 0.00 N	95.02 4.20 0.00 N	83.11 3.99 0.00 N	77.24 4.03 0.00 N	69.65 3.80 0.00 N	81.31 4.16 0.00 N	81.49 4.45 0.00 N	80.32 4.92 0.00 N	84.15 5.36 0.00 N	89.02 6.06 0.00 N	92.06 6.27 0.00 N	147.97 10.57 0.00 N	144.69 11.80 0.00 N	185.28 15.65 0.00 N	172.01 14.10 0.00 N	328.04 8.40 -222.27 N	384.52 7.58 -282.62 N	180.94 13.88 0.00 N	95.70 7.34 0.00 N	98.80 6.89 0.00 N	135.65 9.26 0.00 N	91.79 5.90 0.00 N	85.51 5.28 0.00 N	69.19 4.37 0.00 N
DANSKAMMER___4 23591	90.13 4.48 0.00 N	95.02 4.20 0.00 N	83.11 3.99 0.00 N	77.24 4.03 0.00 N	69.65 3.80 0.00 N	81.31 4.16 0.00 N	81.49 4.45 0.00 N	80.32 4.92 0.00 N	84.15 5.36 0.00 N	89.02 6.06 0.00 N	92.06 6.27 0.00 N	147.97 10.57 0.00 N	144.69 11.80 0.00 N	185.28 15.65 0.00 N	172.01 14.10 0.00 N	328.04 8.40 -222.27 N	384.52 7.58 -282.62 N	180.94 13.88 0.00 N	95.70 7.34 0.00 N	98.80 6.89 0.00 N	135.65 9.26 0.00 N	91.79 5.90 0.00 N	85.51 5.28 0.00 N	69.19 4.37 0.00 N
DANSKAMMER___DIESEL 23592	90.13 4.48 0.00 N	95.02 4.20 0.00 N	83.11 3.99 0.00 N	77.24 4.03 0.00 N	69.65 3.80 0.00 N	81.31 4.16 0.00 N	81.49 4.45 0.00 N	80.32 4.92 0.00 N	84.15 5.36 0.00 N	89.02 6.06 0.00 N	92.06 6.27 0.00 N	147.97 10.57 0.00 N	144.69 11.80 0.00 N	185.28 15.65 0.00 N	172.01 14.10 0.00 N	328.04 8.40 -222.27 N	384.52 7.58 -282.62 N	180.94 13.88 0.00 N	95.70 7.34 0.00 N	98.80 6.89 0.00 N	135.65 9.26 0.00 N	91.79 5.90 0.00 N	85.51 5.28 0.00 N	69.19 4.37 0.00 N
DASHVILLE___HYD 23610	91.47 5.82 0.00 N	96.39 5.57 0.00 N	84.32 5.20 0.00 N	78.33 5.12 0.00 N	70.63 4.78 0.00 N	82.46 5.31 0.00 N	82.68 5.65 0.00 N	81.60 6.19 0.00 N	85.62 6.84 0.00 N	90.66 7.69 0.00 N	93.86 8.07 0.00 N	151.00 13.61 0.00 N	147.15 14.27 0.00 N	188.20 18.57 0.00 N	175.02 17.11 0.00 N	217.67 10.29 -110.01 N	243.67 9.48 -139.88 N	184.10 17.04 0.00 N	97.38 9.02 0.00 N	100.56 8.65 0.00 N	138.09 11.70 0.00 N	93.39 7.50 0.00 N	86.73 6.49 0.00 N	70.15 5.32 0.00 N
DOGLEVILLE___HYD 23807	89.15 3.50 0.00 N	93.94 3.12 0.00 N	81.95 2.83 0.00 N	75.83 2.61 0.00 N	68.40 2.56 0.00 N	80.10 2.95 0.00 N	80.49 3.45 0.00 N	79.30 3.89 0.00 N	83.15 4.36 0.00 N	88.12 5.15 0.00 N	91.30 5.52 0.00 N	146.94 9.54 0.00 N	143.57 10.69 0.00 N	185.09 15.45 0.00 N	172.22 14.31 0.00 N	105.93 8.56 0.00 N	101.98 7.67 0.00 N	179.39 12.33 0.00 N	94.54 6.17 0.00 N	98.65 6.75 0.00 N	135.97 9.58 0.00 N	91.80 5.91 0.00 N	84.76 4.53 0.00 N	68.03 3.21 0.00 N
DUNKIRK___1 23563	77.18 -8.48 0.00 N	80.79 -10.03 0.00 N	70.64 -8.48 0.00 N	64.72 -8.50 0.00 N	58.36 -7.48 0.00 N	68.53 -8.61 0.00 N	68.69 -8.35 0.00 N	69.78 -5.63 0.00 N	74.44 -4.35 0.00 N	78.25 -4.71 0.00 N	83.98 -1.81 0.00 N	136.84 -0.55 0.00 N	131.90 -0.99 0.00 N	168.11 -1.52 0.00 N	157.46 -0.45 0.00 N	98.01 0.64 0.00 N	95.97 1.66 0.00 N	169.20 2.13 0.00 N	89.00 0.63 0.00 N	92.06 0.15 0.00 N	125.65 -0.74 0.00 N	84.05 -1.84 0.00 N	76.96 -3.28 0.00 N	60.55 -4.28 0.00 N
DUNKIRK___2 23564	77.18 -8.48 0.00 N	80.79 -10.03 0.00 N	70.64 -8.48 0.00 N	64.72 -8.50 0.00 N	58.36 -7.48 0.00 N	68.53 -8.61 0.00 N	68.69 -8.35 0.00 N	69.78 -5.63 0.00 N	74.44 -4.35 0.00 N	78.25 -4.71 0.00 N	83.98 -1.81 0.00 N	136.84 -0.55 0.00 N	131.90 -0.99 0.00 N	168.11 -1.52 0.00 N	157.46 -0.45 0.00 N	98.01 0.64 0.00 N	95.97 1.66 0.00 N	169.20 2.13 0.00 N	89.00 0.63 0.00 N	92.06 0.15 0.00 N	125.65 -0.74 0.00 N	84.05 -1.84 0.00 N	76.96 -3.28 0.00 N	60.55 -4.28 0.00 N
DUNKIRK___3 23565	78.38 -7.27 0.00 N	82.02 -8.80 0.00 N	71.66 -7.46 0.00 N	65.63 -7.58 0.00 N	59.10 -6.75 0.00 N	69.42 -7.73 0.00 N	69.52 -7.52 0.00 N	70.54 -4.88 0.00 N	75.20 -3.58 0.00 N	79.13 -3.83 0.00 N	84.83 -0.95 0.00 N	138.14 0.74 0.00 N	133.12 0.24 0.00 N	169.61 -0.02 0.00 N	158.88 0.97 0.00 N	98.89 1.53 0.00 N	96.83 2.52 0.00 N	170.51 3.45 0.00 N	89.82 1.45 0.00 N	92.91 1.01 0.00 N	126.82 0.43 0.00 N	84.87 -1.02 0.00 N	77.77 -2.46 0.00 N	61.16 -3.67 0.00 N

DUNKIRK___4 23566	78.38 -7.27 0.00 N	82.02 -8.80 0.00 N	71.66 -7.46 0.00 N	65.63 -7.58 0.00 N	59.10 -6.75 0.00 N	69.42 -7.73 0.00 N	69.52 -7.52 0.00 N	70.54 -4.88 0.00 N	75.20 -3.58 0.00 N	79.13 -3.83 0.00 N	84.83 -0.95 0.00 N	138.14 0.74 0.00 N	133.12 0.24 0.00 N	169.61 -0.02 0.00 N	158.88 0.97 0.00 N	98.89 1.53 0.00 N	96.83 2.52 0.00 N	170.51 3.45 0.00 N	89.82 1.45 0.00 N	92.91 1.01 0.00 N	126.82 0.43 0.00 N	84.87 -1.02 0.00 N	77.77 -2.46 0.00 N	61.16 -3.67 0.00 N
EAST HAMPTON___GT 23717	204.13 12.16 -106.31 N	129.79 12.76 -26.21 N	117.78 12.59 -26.06 N	97.00 11.86 -11.93 N	92.94 10.93 -16.16 N	92.42 12.23 -3.04 N	91.36 11.92 -2.40 N	94.37 12.70 -6.26 N	108.80 13.49 -16.52 N	96.64 11.79 -1.89 N	148.70 13.32 -49.59 N	207.89 20.72 -49.78 N	383.56 19.92 -230.75 N	445.05 23.24 -252.18 N	454.53 21.71 -274.91 N	615.36 13.20 -504.80 N	661.32 12.16 -554.85 N	502.07 21.45 -313.56 N	403.37 12.15 -302.84 N	306.01 11.17 -202.93 N	375.84 16.49 -232.96 N	222.89 10.85 -126.15 N	119.07 9.59 -29.25 N	161.40 8.96 -87.62 N
EAST RIVER___6 23660	92.42 6.76 0.00 N	97.67 6.85 0.00 N	85.63 6.50 0.00 N	79.59 6.38 0.00 N	71.73 5.89 0.00 N	83.77 6.62 0.00 N	84.13 7.10 0.00 N	83.26 7.85 0.00 N	87.46 8.67 0.00 N	92.47 9.51 0.00 N	95.55 9.76 0.00 N	153.30 15.90 0.00 N	148.79 15.90 0.00 N	189.77 20.14 0.00 N	176.77 18.86 0.00 N	381.68 11.16 -273.16 N	451.78 10.14 -347.33 N	185.78 18.72 0.00 N	98.37 10.00 0.00 N	101.62 9.71 0.00 N	139.39 13.00 0.00 N	94.54 8.65 0.00 N	87.79 7.55 0.00 N	71.21 6.38 0.00 N
EAST RIVER___7 23524	92.42 6.76 0.00 N	97.67 6.85 0.00 N	85.63 6.50 0.00 N	79.59 6.38 0.00 N	71.73 5.89 0.00 N	83.77 6.62 0.00 N	84.13 7.10 0.00 N	83.26 7.85 0.00 N	87.46 8.67 0.00 N	92.47 9.51 0.00 N	95.55 9.76 0.00 N	153.30 15.90 0.00 N	148.79 15.90 0.00 N	189.77 20.14 0.00 N	176.77 18.86 0.00 N	381.68 11.16 -273.16 N	451.78 10.14 -347.33 N	185.78 18.72 0.00 N	98.37 10.00 0.00 N	101.62 9.71 0.00 N	139.39 13.00 0.00 N	94.54 8.65 0.00 N	87.79 7.55 0.00 N	71.21 6.38 0.00 N
EAST_HAMPTON___DIESEL 23722	204.13 12.16 -106.31 N	129.79 12.76 -26.21 N	117.78 12.59 -26.06 N	97.00 11.86 -11.93 N	92.94 10.93 -16.16 N	92.42 12.23 -3.04 N	91.36 11.92 -2.40 N	94.37 12.70 -6.26 N	108.80 13.49 -16.52 N	96.64 11.79 -1.89 N	148.70 13.32 -49.59 N	207.89 20.72 -49.78 N	383.56 19.92 -230.75 N	445.05 23.24 -252.18 N	454.53 21.71 -274.91 N	615.36 13.20 -504.80 N	661.32 12.16 -554.85 N	502.07 21.45 -313.56 N	403.37 12.15 -302.84 N	306.01 11.17 -202.93 N	375.84 16.49 -232.96 N	222.89 10.85 -126.15 N	119.07 9.59 -29.25 N	161.40 8.96 -87.62 N
EAST_RIVER___1 323558	92.50 6.85 0.00 N	97.74 6.92 0.00 N	85.71 6.59 0.00 N	79.69 6.48 0.00 N	71.86 6.01 0.00 N	83.90 6.75 0.00 N	84.31 7.27 0.00 N	83.43 8.02 0.00 N	87.64 8.85 0.00 N	92.67 9.71 0.00 N	95.78 10.00 0.00 N	153.71 16.31 0.00 N	149.18 16.29 0.00 N	190.28 20.64 0.00 N	177.21 19.31 0.00 N	381.97 11.44 -273.16 N	452.06 10.42 -347.33 N	186.28 19.22 0.00 N	98.62 10.25 0.00 N	101.88 9.97 0.00 N	139.75 13.36 0.00 N	94.73 8.84 0.00 N	87.90 7.67 0.00 N	71.22 6.39 0.00 N
EAST_RIVER___2 323559	92.42 6.76 0.00 N	97.67 6.85 0.00 N	85.63 6.50 0.00 N	79.59 6.38 0.00 N	71.73 5.89 0.00 N	83.77 6.62 0.00 N	84.13 7.10 0.00 N	83.26 7.85 0.00 N	87.46 8.67 0.00 N	92.47 9.51 0.00 N	95.55 9.76 0.00 N	153.30 15.90 0.00 N	148.79 15.90 0.00 N	189.77 20.14 0.00 N	176.77 18.86 0.00 N	381.68 11.16 -273.16 N	451.78 10.14 -347.33 N	185.78 18.72 0.00 N	98.37 10.00 0.00 N	101.62 9.71 0.00 N	139.39 13.00 0.00 N	94.54 8.65 0.00 N	87.79 7.55 0.00 N	71.21 6.38 0.00 N
ELEC_TRO_TEK 24086	198.97 7.00 -106.31 N	124.00 6.98 -26.21 N	111.87 6.69 -26.06 N	91.67 6.52 -11.93 N	88.14 6.14 -16.16 N	86.97 6.78 -3.04 N	86.58 7.14 -2.40 N	89.45 7.78 -6.26 N	103.60 8.29 -16.52 N	93.80 8.95 -1.89 N	144.81 9.43 -49.59 N	202.13 14.95 -49.78 N	379.24 15.60 -230.75 N	441.77 19.96 -252.18 N	451.13 18.31 -274.91 N	613.23 11.03 -504.84 N	659.43 10.26 -554.85 N	499.31 18.69 -313.56 N	401.42 10.21 -302.84 N	304.51 9.67 -202.93 N	372.84 13.49 -232.96 N	220.57 8.53 -126.15 N	117.06 7.58 -29.25 N	158.96 6.51 -87.62 N
E_CANADA_CAP_HY 24051	90.71 5.06 0.00 N	95.84 5.02 0.00 N	83.22 4.10 0.00 N	76.86 3.65 0.00 N	69.01 3.17 0.00 N	81.07 3.92 0.00 N	81.24 4.20 0.00 N	80.41 5.00 0.00 N	84.77 5.98 0.00 N	89.42 6.46 0.00 N	93.14 7.36 0.00 N	150.61 13.22 0.00 N	145.86 12.98 0.00 N	187.23 17.59 0.00 N	174.37 16.46 0.00 N	121.86 10.27 -14.22 N	123.05 10.65 -18.08 N	184.53 17.47 0.00 N	97.03 8.66 0.00 N	99.98 8.07 0.00 N	137.07 10.68 0.00 N	93.14 7.25 0.00 N	86.43 6.20 0.00 N	69.35 4.52 0.00 N
E_CANADA_MHWK_HY 24050	89.15 3.50 0.00 N	93.94 3.12 0.00 N	81.95 2.83 0.00 N	75.83 2.61 0.00 N	68.40 2.56 0.00 N	80.10 2.95 0.00 N	80.49 3.45 0.00 N	79.30 3.89 0.00 N	83.15 4.36 0.00 N	88.12 5.15 0.00 N	91.30 5.52 0.00 N	146.94 9.54 0.00 N	143.57 10.69 0.00 N	185.09 15.45 0.00 N	172.22 14.31 0.00 N	105.93 8.56 0.00 N	101.98 7.67 0.00 N	179.39 12.33 0.00 N	94.54 6.17 0.00 N	98.65 6.75 0.00 N	135.97 9.58 0.00 N	91.80 5.91 0.00 N	84.76 4.53 0.00 N	68.03 3.21 0.00 N
E_FISHKILL___LBMP 23776	90.71 5.06 0.00 N	95.72 4.91 0.00 N	83.77 4.65 0.00 N	77.84 4.63 0.00 N	70.22 4.38 0.00 N	82.00 4.85 0.00 N	82.24 5.21 0.00 N	81.14 5.73 0.00 N	85.07 6.28 0.00 N	89.96 6.99 0.00 N	92.90 7.12 0.00 N	149.10 11.71 0.00 N	144.86 11.97 0.00 N	185.10 15.46 0.00 N	172.17 14.27 0.00 N	414.89 8.45 -309.08 N	495.07 7.75 -393.00 N	181.27 14.21 0.00 N	95.96 7.59 0.00 N	99.32 7.41 0.00 N	136.38 9.99 0.00 N	92.39 6.50 0.00 N	85.82 5.58 0.00 N	69.45 4.63 0.00 N
FAR ROCKAWAY___4 23548	201.03 9.06 -106.31 N	126.35 9.32 -26.21 N	113.52 8.34 -26.06 N	93.01 7.87 -11.93 N	89.15 7.15 -16.16 N	88.16 7.97 -3.04 N	87.73 8.29 -2.40 N	90.30 8.63 -6.26 N	104.70 9.39 -16.52 N	94.35 9.50 -1.89 N	145.77 10.40 -49.59 N	203.66 16.48 -49.78 N	379.89 16.25 -230.75 N	442.89 21.08 -252.18 N	452.29 19.48 -274.91 N	614.01 11.81 -504.84 N	660.31 11.14 -554.85 N	501.19 20.57 -313.56 N	402.97 11.76 -302.84 N	306.43 11.59 -202.93 N	375.17 15.82 -232.96 N	222.17 10.13 -126.15 N	118.48 9.00 -29.25 N	160.34 7.90 -87.62 N
FARRAGUT___LBMP 323566	92.34 6.69 0.00 N	97.59 6.77 0.00 N	85.62 6.50 0.00 N	79.60 6.39 0.00 N	71.76 5.91 0.00 N	83.79 6.64 0.00 N	84.18 7.14 0.00 N	83.27 7.86 0.00 N	87.45 8.66 0.00 N	92.47 9.50 0.00 N	95.53 9.75 0.00 N	153.30 15.90 0.00 N	148.76 15.87 0.00 N	189.74 20.11 0.00 N	176.71 18.81 0.00 N	381.64 11.12 -273.16 N	451.73 10.10 -347.33 N	185.75 18.69 0.00 N	98.37 10.00 0.00 N	101.63 9.73 0.00 N	139.43 13.04 0.00 N	94.50 8.61 0.00 N	87.72 7.49 0.00 N	71.08 6.26 0.00 N
FENNER___WINDPWR 24204	87.19 1.54 0.00 N	91.95 1.13 0.00 N	80.02 0.90 0.00 N	73.93 0.72 0.00 N	66.49 0.64 0.00 N	78.05 0.90 0.00 N	78.02 0.98 0.00 N	76.87 1.47 0.00 N	80.47 1.68 0.00 N	84.40 1.44 0.00 N	87.85 2.07 0.00 N	141.48 4.08 0.00 N	137.23 4.35 0.00 N	175.80 6.17 0.00 N	164.12 6.21 0.00 N	101.55 4.18 0.00 N	98.37 4.06 0.00 N	173.03 5.97 0.00 N	91.18 2.81 0.00 N	94.54 2.63 0.00 N	129.88 3.49 0.00 N	88.00 2.11 0.00 N	81.74 1.50 0.00 N	65.76 0.93 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	85.02 -0.63 0.00 N	89.64 -1.18 0.00 N	78.16 -0.96 0.00 N	72.20 -1.01 0.00 N	64.91 -0.94 0.00 N	75.99 -1.16 0.00 N	75.70 -1.34 0.00 N	74.53 -0.88 0.00 N	77.97 -0.82 0.00 N	82.13 -0.84 0.00 N	85.61 -0.17 0.00 N	137.62 0.22 0.00 N	133.47 0.59 0.00 N	170.69 1.06 0.00 N	159.56 1.66 0.00 N	98.70 1.33 0.00 N	95.94 1.63 0.00 N	168.29 1.23 0.00 N	88.67 0.30 0.00 N	91.81 -0.10 0.00 N	126.01 -0.38 0.00 N	85.44 -0.44 0.00 N	79.83 -0.40 0.00 N	64.30 -0.53 0.00 N	
FITZPATRICK____ 23598	83.33 -2.32 0.00 N	88.14 -2.68 0.00 N	76.86 -2.27 0.00 N	71.09 -2.13 0.00 N	63.89 -1.96 0.00 N	74.72 -2.44 0.00 N	74.29 -2.75 0.00 N	72.87 -2.54 0.00 N	76.18 -2.61 0.00 N	80.05 -2.91 0.00 N	83.14 -2.64 0.00 N	133.38 -4.02 0.00 N	129.01 -3.88 0.00 N	164.65 -4.98 0.00 N	153.57 -4.34 0.00 N	94.95 -2.41 0.00 N	92.17 -2.14 0.00 N	162.48 -4.59 0.00 N	85.89 -2.48 0.00 N	89.13 -2.78 0.00 N	122.38 -4.01 0.00 N	83.10 -2.79 0.00 N	77.65 -2.59 0.00 N	62.75 -2.07 0.00 N	
FORT ORANGE____ 23900	88.12 2.47 0.00 N	93.22 2.40 0.00 N	81.34 2.21 0.00 N	75.44 2.22 0.00 N	68.00 2.15 0.00 N	79.47 2.33 0.00 N	79.70 2.66 0.00 N	78.22 2.81 0.00 N	81.50 2.71 0.00 N	86.35 3.39 0.00 N	88.94 3.16 0.00 N	142.52 5.12 0.00 N	138.33 5.44 0.00 N	177.32 7.69 0.00 N	164.78 6.88 0.00 N	141.55 3.77 -40.41 N	149.08 3.38 -51.39 N	173.17 6.11 0.00 N	91.68 3.31 0.00 N	95.41 3.50 0.00 N	131.17 4.78 0.00 N	89.19 3.30 0.00 N	82.84 2.60 0.00 N	66.75 1.92 0.00 N	
FORT_DRUM_COGEN 23780	87.91 2.26 0.00 N	92.83 2.01 0.00 N	80.60 1.47 0.00 N	74.36 1.15 0.00 N	66.88 1.04 0.00 N	78.81 1.66 0.00 N	78.92 1.88 0.00 N	77.58 2.17 0.00 N	80.58 1.80 0.00 N	84.26 1.30 0.00 N	87.48 1.70 0.00 N	141.47 4.07 0.00 N	137.31 4.43 0.00 N	176.10 6.47 0.00 N	164.37 6.46 0.00 N	101.83 4.46 0.00 N	98.67 4.36 0.00 N	172.46 5.40 0.00 N	90.91 2.55 0.00 N	94.37 2.46 0.00 N	130.50 4.11 0.00 N	88.84 2.95 0.00 N	82.64 2.41 0.00 N	66.29 1.47 0.00 N	
FPL_FAR_ROCK_GT1 24212	201.03 9.06 -106.31 N	126.35 9.32 -26.21 N	113.52 8.34 -26.06 N	93.01 7.87 -11.93 N	89.15 7.15 -16.16 N	88.16 7.97 -3.04 N	87.73 8.29 -2.40 N	90.30 8.63 -6.26 N	104.70 9.39 -16.52 N	94.35 9.50 -1.89 N	145.77 10.40 -49.59 N	203.66 16.48 -49.78 N	379.89 16.25 -230.75 N	442.89 21.08 -252.18 N	452.29 19.48 -274.91 N	614.01 11.81 -504.84 N	660.31 11.14 -554.85 N	501.19 20.57 -313.56 N	402.97 11.76 -302.84 N	306.43 11.59 -202.93 N	375.17 15.82 -232.96 N	222.17 10.13 -126.15 N	118.48 9.00 -29.25 N	160.34 7.90 -87.62 N	
FPL_FAR_ROCK_GT2 23815	201.03 9.06 -106.31 N	126.35 9.32 -26.21 N	113.52 8.34 -26.06 N	93.01 7.87 -11.93 N	89.15 7.15 -16.16 N	88.16 7.97 -3.04 N	87.73 8.29 -2.40 N	90.30 8.63 -6.26 N	104.70 9.39 -16.52 N	94.35 9.50 -1.89 N	145.77 10.40 -49.59 N	203.66 16.48 -49.78 N	379.89 16.25 -230.75 N	442.89 21.08 -252.18 N	452.29 19.48 -274.91 N	614.01 11.81 -504.84 N	660.31 11.14 -554.85 N	501.19 20.57 -313.56 N	402.97 11.76 -302.84 N	306.43 11.59 -202.93 N	375.17 15.82 -232.96 N	222.17 10.13 -126.15 N	118.48 9.00 -29.25 N	160.34 7.90 -87.62 N	
FRANKLIN_FALL_HYD 24054	84.06 -1.59 0.00 N	89.73 -1.09 0.00 N	77.94 -1.18 0.00 N	72.04 -1.17 0.00 N	64.70 -1.15 0.00 N	76.13 -1.02 0.00 N	76.04 -0.99 0.00 N	73.60 -1.81 0.00 N	76.92 -1.87 0.00 N	80.69 -2.27 0.00 N	82.80 -2.98 0.00 N	132.01 -5.39 0.00 N	127.04 -5.84 0.00 N	161.85 -7.77 0.00 N	150.26 -7.64 0.00 N	92.68 -4.68 0.00 N	89.92 -4.39 0.00 N	159.54 -7.52 0.00 N	84.52 -3.85 0.00 N	88.30 -3.61 0.00 N	121.93 -4.46 0.00 N	83.42 -2.47 0.00 N	78.58 -1.65 0.00 N	63.48 -1.35 0.00 N	
FREEPORT_EQUS_GT1 23764	200.34 8.37 -106.31 N	125.35 8.33 -26.21 N	113.02 7.84 -26.06 N	92.75 7.60 -11.93 N	89.13 7.13 -16.16 N	88.12 7.93 -3.04 N	87.76 8.32 -2.40 N	90.78 9.12 -6.26 N	104.82 9.52 -16.52 N	95.07 10.22 -1.89 N	146.31 10.93 -49.59 N	204.09 16.91 -49.78 N	381.54 17.91 -230.75 N	445.15 23.34 -252.18 N	454.38 21.56 -274.91 N	615.29 13.09 -504.83 N	661.42 12.26 -554.85 N	502.40 21.79 -313.56 N	402.84 11.62 -302.84 N	305.89 11.04 -202.93 N	374.71 15.36 -232.96 N	221.67 9.63 -126.15 N	117.95 8.47 -29.25 N	159.87 7.43 -87.62 N	
FULTON COGEN____ 23766	85.01 -0.64 0.00 N	89.76 -1.06 0.00 N	78.27 -0.85 0.00 N	72.35 -0.86 0.00 N	65.04 -0.81 0.00 N	76.10 -1.05 0.00 N	75.73 -1.31 0.00 N	74.45 -0.96 0.00 N	77.94 -0.85 0.00 N	81.92 -1.04 0.00 N	85.29 -0.50 0.00 N	136.98 -0.41 0.00 N	132.95 0.06 0.00 N	170.27 0.64 0.00 N	159.02 1.12 0.00 N	98.33 0.96 0.00 N	95.60 1.29 0.00 N	167.51 0.44 0.00 N	88.19 -0.18 0.00 N	91.30 -0.61 0.00 N	125.30 -1.09 0.00 N	85.06 -0.83 0.00 N	79.42 -0.82 0.00 N	64.06 -0.77 0.00 N	
Freeport____CT2 23818	200.34 8.37 -106.31 N	125.35 8.33 -26.21 N	113.02 7.84 -26.06 N	92.75 7.60 -11.93 N	89.13 7.13 -16.16 N	88.12 7.93 -3.04 N	87.76 8.32 -2.40 N	90.78 9.12 -6.26 N	104.82 9.52 -16.52 N	95.07 10.22 -1.89 N	146.31 10.93 -49.59 N	204.09 16.91 -49.78 N	381.54 17.91 -230.75 N	445.15 23.34 -252.18 N	454.38 21.56 -274.91 N	615.29 13.09 -504.83 N	661.42 12.26 -554.85 N	502.40 21.79 -313.56 N	402.84 11.62 -302.84 N	305.89 11.04 -202.93 N	374.71 15.36 -232.96 N	221.67 9.63 -126.15 N	117.95 8.47 -29.25 N	159.87 7.43 -87.62 N	
G.F.CEMENT____DRP 24184	91.19 5.54 0.00 N	96.09 5.28 0.00 N	83.50 4.38 0.00 N	77.30 4.08 0.00 N	69.63 3.78 0.00 N	81.65 4.50 0.00 N	82.29 5.25 0.00 N	81.10 5.69 0.00 N	84.81 6.02 0.00 N	90.21 7.25 0.00 N	92.86 7.07 0.00 N	149.49 12.10 0.00 N	147.37 14.49 0.00 N	189.19 19.56 0.00 N	173.60 15.70 0.00 N	139.74 7.95 -34.42 N	145.23 7.14 -43.77 N	179.62 12.56 0.00 N	95.09 6.72 0.00 N	100.08 8.17 0.00 N	137.75 11.35 0.00 N	93.91 8.02 0.00 N	86.73 6.50 0.00 N	69.52 4.70 0.00 N	
GARDENVILLE____LBMP 24039	82.08 -3.57 0.00 N	85.76 -5.06 0.00 N	74.79 -4.33 0.00 N	68.43 -4.78 0.00 N	61.39 -4.46 0.00 N	72.08 -5.07 0.00 N	71.83 -5.21 0.00 N	72.68 -2.73 0.00 N	77.35 -1.44 0.00 N	81.44 -1.53 0.00 N	87.16 1.37 0.00 N	141.36 3.97 0.00 N	136.25 3.36 0.00 N	173.36 3.73 0.00 N	162.48 4.58 0.00 N	101.33 3.96 0.00 N	99.01 4.70 0.00 N	173.68 6.62 0.00 N	91.90 3.53 0.00 N	95.23 3.32 0.00 N	129.90 3.51 0.00 N	87.21 1.32 0.00 N	80.29 0.06 0.00 N	62.96 -1.86 0.00 N	
GENERAL____MILLS 23808	82.39 -3.26 0.00 N	86.05 -4.77 0.00 N	75.05 -4.08 0.00 N	68.66 -4.55 0.00 N	61.57 -4.27 0.00 N	72.31 -4.84 0.00 N	72.05 -4.99 0.00 N	72.90 -2.51 0.00 N	77.60 -1.19 0.00 N	81.72 -1.24 0.00 N	87.48 1.69 0.00 N	141.85 4.46 0.00 N	136.73 3.84 0.00 N	173.92 4.29 0.00 N	163.05 5.15 0.00 N	101.68 4.31 0.00 N	99.33 5.02 0.00 N	174.21 7.15 0.00 N	92.21 3.84 0.00 N	95.55 3.64 0.00 N	130.34 3.94 0.00 N	87.51 1.62 0.00 N	80.58 0.35 0.00 N	63.17 -1.65 0.00 N	
GE_PLASTICS____DRP	87.46	92.33	80.49	74.63	67.24	78.60	78.75	77.29	80.72	85.41	87.99	141.02	136.72	175.18	162.74	111.98	111.85	171.18	90.64	94.33	129.69	88.10	81.96	66.15	

24183		1.81 0.00 N	1.51 0.00 N	1.37 0.00 N	1.41 0.00 N	1.39 0.00 N	1.45 0.00 N	1.71 0.00 N	1.88 0.00 N	1.93 0.00 N	2.44 0.00 N	2.20 0.00 N	3.62 0.00 N	3.83 0.00 N	5.55 0.00 N	4.84 0.00 N	2.64 -11.97 N	2.31 -15.23 N	4.12 0.00 N	2.26 0.00 N	2.43 0.00 N	3.29 0.00 N	2.21 0.00 N	1.73 0.00 N	1.32 0.00 N
GILBOA___1 23756		89.15 3.50 0.00 N	94.12 3.30 0.00 N	82.14 3.01 0.00 N	76.11 2.89 0.00 N	68.56 2.71 0.00 N	80.17 3.02 0.00 N	80.30 3.27 0.00 N	78.63 3.22 0.00 N	81.82 3.03 0.00 N	86.42 3.46 0.00 N	89.11 3.33 0.00 N	142.96 5.57 0.00 N	138.27 5.39 0.00 N	176.98 7.35 0.00 N	164.22 6.32 0.00 N	63.66 3.72 37.42 N	50.14 3.41 47.58 N	172.99 5.93 0.00 N	91.72 3.35 0.00 N	95.30 3.39 0.00 N	131.10 4.70 0.00 N	89.03 3.15 0.00 N	82.97 2.74 0.00 N	67.05 2.22 0.00 N
GILBOA___2 23757		89.15 3.50 0.00 N	94.12 3.30 0.00 N	82.14 3.01 0.00 N	76.11 2.89 0.00 N	68.56 2.71 0.00 N	80.17 3.02 0.00 N	80.30 3.27 0.00 N	78.63 3.22 0.00 N	81.82 3.03 0.00 N	86.42 3.46 0.00 N	89.11 3.33 0.00 N	142.96 5.57 0.00 N	138.27 5.39 0.00 N	176.98 7.35 0.00 N	164.22 6.32 0.00 N	63.66 3.72 37.42 N	50.14 3.41 47.58 N	172.99 5.93 0.00 N	91.72 3.35 0.00 N	95.30 3.39 0.00 N	131.10 4.70 0.00 N	89.03 3.15 0.00 N	82.97 2.74 0.00 N	67.05 2.22 0.00 N
GILBOA___3 23758		89.15 3.50 0.00 N	94.12 3.30 0.00 N	82.14 3.01 0.00 N	76.11 2.89 0.00 N	68.56 2.71 0.00 N	80.17 3.02 0.00 N	80.30 3.27 0.00 N	78.63 3.22 0.00 N	81.82 3.03 0.00 N	86.42 3.46 0.00 N	89.11 3.33 0.00 N	142.96 5.57 0.00 N	138.27 5.39 0.00 N	176.98 7.35 0.00 N	164.22 6.32 0.00 N	63.66 3.72 37.42 N	50.14 3.41 47.58 N	172.99 5.93 0.00 N	91.72 3.35 0.00 N	95.30 3.39 0.00 N	131.10 4.70 0.00 N	89.03 3.15 0.00 N	82.97 2.74 0.00 N	67.05 2.22 0.00 N
GILBOA___4 23759		89.15 3.50 0.00 N	94.12 3.30 0.00 N	82.14 3.01 0.00 N	76.11 2.89 0.00 N	68.56 2.71 0.00 N	80.17 3.02 0.00 N	80.30 3.27 0.00 N	78.63 3.22 0.00 N	81.82 3.03 0.00 N	86.42 3.46 0.00 N	89.11 3.33 0.00 N	142.96 5.57 0.00 N	138.27 5.39 0.00 N	176.98 7.35 0.00 N	164.22 6.32 0.00 N	63.66 3.72 37.42 N	50.14 3.41 47.58 N	172.99 5.93 0.00 N	91.72 3.35 0.00 N	95.30 3.39 0.00 N	131.10 4.70 0.00 N	89.03 3.15 0.00 N	82.97 2.74 0.00 N	67.05 2.22 0.00 N
GILBOA____ 23599		89.15 3.50 0.00 N	94.12 3.30 0.00 N	82.14 3.01 0.00 N	76.11 2.89 0.00 N	68.56 2.71 0.00 N	80.17 3.02 0.00 N	80.30 3.27 0.00 N	78.63 3.22 0.00 N	81.82 3.03 0.00 N	86.42 3.46 0.00 N	89.11 3.33 0.00 N	142.96 5.57 0.00 N	138.27 5.39 0.00 N	176.98 7.35 0.00 N	164.22 6.32 0.00 N	63.66 3.72 37.42 N	50.14 3.41 47.58 N	172.99 5.93 0.00 N	91.72 3.35 0.00 N	95.30 3.39 0.00 N	131.10 4.70 0.00 N	89.03 3.15 0.00 N	82.97 2.74 0.00 N	67.05 2.22 0.00 N
GINNA____ 23603		82.84 -2.81 0.00 N	86.87 -3.95 0.00 N	75.57 -3.55 0.00 N	69.49 -3.72 0.00 N	62.31 -3.53 0.00 N	73.11 -4.04 0.00 N	72.97 -4.07 0.00 N	72.80 -2.61 0.00 N	77.16 -1.63 0.00 N	81.53 -1.43 0.00 N	86.24 0.45 0.00 N	139.55 2.16 0.00 N	135.03 2.14 0.00 N	172.41 2.78 0.00 N	161.32 3.42 0.00 N	100.24 2.88 0.00 N	97.42 3.10 0.00 N	170.74 3.68 0.00 N	90.15 1.78 0.00 N	93.26 1.35 0.00 N	127.72 1.32 0.00 N	86.08 0.19 0.00 N	79.35 -0.89 0.00 N	62.80 -2.02 0.00 N
GLEN PARK____ 23778		88.60 2.95 0.00 N	93.45 2.63 0.00 N	81.14 2.01 0.00 N	74.84 1.62 0.00 N	67.33 1.49 0.00 N	79.33 2.19 0.00 N	79.47 2.43 0.00 N	78.27 2.86 0.00 N	81.20 2.41 0.00 N	85.04 2.08 0.00 N	88.62 2.84 0.00 N	143.60 6.20 0.00 N	139.64 6.75 0.00 N	179.21 9.58 0.00 N	167.25 9.34 0.00 N	103.57 6.20 0.00 N	100.37 6.06 0.00 N	175.27 8.21 0.00 N	92.27 3.90 0.00 N	95.73 3.82 0.00 N	132.33 5.94 0.00 N	90.02 4.14 0.00 N	83.61 3.38 0.00 N	66.99 2.16 0.00 N
GLENWOOD_IC_1_G5 23712		199.04 7.07 -106.31 N	123.99 6.96 -26.21 N	111.84 6.66 -26.06 N	91.70 6.56 -11.93 N	88.19 6.19 -16.16 N	87.00 6.82 -3.04 N	86.62 7.18 -2.40 N	89.60 7.93 -6.26 N	103.83 8.52 -16.52 N	93.63 8.78 -1.89 N	144.52 9.14 -49.59 N	201.75 14.57 -49.78 N	378.76 15.12 -230.75 N	441.18 19.37 -252.18 N	450.61 17.79 -274.91 N	612.82 10.61 -504.84 N	658.96 9.80 -554.85 N	498.53 17.91 -313.56 N	401.12 9.91 -302.84 N	304.39 9.55 -202.93 N	372.36 13.01 -232.96 N	220.35 8.32 -126.15 N	116.86 7.38 -29.25 N	159.18 6.74 -87.62 N
GLENWOOD_IC_2_G1 23688		198.66 6.69 -106.31 N	123.64 6.61 -26.21 N	111.50 6.32 -26.06 N	91.32 6.17 -11.93 N	87.79 5.79 -16.16 N	86.62 6.43 -3.04 N	86.28 6.85 -2.40 N	89.20 7.53 -6.26 N	103.49 8.18 -16.52 N	93.74 8.89 -1.89 N	144.66 9.28 -49.59 N	202.10 14.93 -49.78 N	378.96 15.32 -230.75 N	441.49 19.69 -252.18 N	451.01 18.20 -274.91 N	613.08 10.87 -504.84 N	659.22 10.06 -554.85 N	498.93 18.31 -313.56 N	401.10 9.89 -302.84 N	304.34 9.50 -202.93 N	372.29 12.94 -232.96 N	220.35 8.31 -126.15 N	116.76 7.28 -29.25 N	158.67 6.22 -87.62 N
GLENWOOD_IC_3_G1 23689		198.66 6.69 -106.31 N	123.64 6.61 -26.21 N	111.50 6.32 -26.06 N	91.32 6.17 -11.93 N	87.79 5.79 -16.16 N	86.62 6.43 -3.04 N	86.28 6.85 -2.40 N	89.20 7.53 -6.26 N	103.49 8.18 -16.52 N	93.74 8.89 -1.89 N	144.66 9.28 -49.59 N	202.10 14.93 -49.78 N	378.96 15.32 -230.75 N	441.49 19.69 -252.18 N	451.01 18.20 -274.91 N	613.08 10.87 -504.84 N	659.22 10.06 -554.85 N	498.93 18.31 -313.56 N	401.10 9.89 -302.84 N	304.34 9.50 -202.93 N	372.29 12.94 -232.96 N	220.35 8.31 -126.15 N	116.76 7.28 -29.25 N	158.67 6.22 -87.62 N
GLENWOOD___4 23550		199.04 7.07 -106.31 N	123.99 6.96 -26.21 N	111.83 6.65 -26.06 N	91.70 6.56 -11.93 N	88.20 6.20 -16.16 N	87.00 6.82 -3.04 N	86.62 7.18 -2.40 N	89.60 7.93 -6.26 N	103.84 8.52 -16.52 N	93.79 8.94 -1.89 N	144.68 9.30 -49.59 N	202.03 14.85 -49.78 N	379.02 15.39 -230.75 N	441.55 19.74 -252.18 N	450.94 18.13 -274.91 N	613.04 10.83 -504.84 N	659.18 10.02 -554.85 N	498.87 18.25 -313.56 N	401.30 10.08 -302.84 N	304.58 9.74 -202.93 N	372.60 13.25 -232.96 N	220.53 8.49 -126.15 N	117.00 7.52 -29.25 N	159.18 6.74 -87.62 N
GLENWOOD___5 23614		199.04 7.07 -106.31 N	123.99 6.96 -26.21 N	111.83 6.65 -26.06 N	91.70 6.56 -11.93 N	88.20 6.20 -16.16 N	87.00 6.82 -3.04 N	86.62 7.18 -2.40 N	89.60 7.93 -6.26 N	103.84 8.52 -16.52 N	93.79 8.94 -1.89 N	144.68 9.30 -49.59 N	202.03 14.85 -49.78 N	379.02 15.39 -230.75 N	441.55 19.74 -252.18 N	450.94 18.13 -274.91 N	613.04 10.83 -504.84 N	659.18 10.02 -554.85 N	498.87 18.25 -313.56 N	401.30 10.08 -302.84 N	304.58 9.74 -202.93 N	372.60 13.25 -232.96 N	220.53 8.49 -126.15 N	117.00 7.52 -29.25 N	159.18 6.74 -87.62 N
GLOBAL GREEN_PORT_GT1 23814		204.13 12.16 -106.31 N	129.79 12.76 -26.21 N	117.78 12.59 -26.06 N	97.00 11.86 -11.93 N	92.94 10.93 -16.16 N	92.42 12.23 -3.04 N	91.36 11.92 -2.40 N	94.37 12.70 -6.26 N	108.80 13.49 -16.52 N	96.64 11.79 -1.89 N	148.70 13.32 -49.59 N	207.89 20.72 -49.78 N	383.56 19.92 -230.75 N	445.05 23.24 -252.18 N	454.53 21.71 -274.91 N	615.36 13.20 -504.80 N	661.32 12.16 -554.85 N	502.07 21.45 -313.56 N	403.37 12.15 -302.84 N	306.01 11.17 -202.93 N	375.84 16.49 -232.96 N	222.89 10.85 -126.15 N	119.07 9.59 -29.25 N	161.40 8.96 -87.62 N

GOETHSLN___LBMP 323567	91.74 6.09 0.00 N	96.96 6.14 0.00 N	85.00 5.88 0.00 N	79.04 5.82 0.00 N	71.25 5.41 0.00 N	83.18 6.03 0.00 N	83.59 6.55 0.00 N	82.69 7.27 0.00 N	86.83 8.04 0.00 N	91.79 8.83 0.00 N	94.79 9.01 0.00 N	152.04 14.64 0.00 N	147.55 14.67 0.00 N	188.03 18.40 0.00 N	175.25 17.35 0.00 N	380.82 10.29 -273.16 N	450.89 9.25 -347.33 N	184.40 17.34 0.00 N	97.68 9.31 0.00 N	100.89 8.98 0.00 N	138.39 12.00 0.00 N	93.85 7.97 0.00 N	87.12 6.89 0.00 N	70.59 5.77 0.00 N
GOUDEY___7 23579	83.78 -1.88 0.00 N	88.12 -2.70 0.00 N	76.98 -2.15 0.00 N	71.04 -2.18 0.00 N	63.95 -1.90 0.00 N	74.95 -2.20 0.00 N	75.23 -1.81 0.00 N	74.99 -0.42 0.00 N	79.19 0.40 0.00 N	83.58 0.62 0.00 N	87.72 1.94 0.00 N	141.94 4.54 0.00 N	137.33 4.45 0.00 N	175.68 6.05 0.00 N	163.80 5.90 0.00 N	101.25 3.88 0.00 N	98.60 4.29 0.00 N	174.25 7.19 0.00 N	91.72 3.35 0.00 N	94.87 2.96 0.00 N	130.05 3.66 0.00 N	87.60 1.71 0.00 N	80.90 0.67 0.00 N	64.73 -0.09 0.00 N
GOUDEY___8 23580	83.96 -1.69 0.00 N	88.29 -2.53 0.00 N	77.10 -2.02 0.00 N	71.13 -2.09 0.00 N	64.09 -1.75 0.00 N	75.13 -2.02 0.00 N	75.41 -1.63 0.00 N	75.17 -0.24 0.00 N	79.37 0.58 0.00 N	83.75 0.79 0.00 N	87.89 2.10 0.00 N	142.23 4.83 0.00 N	137.60 4.72 0.00 N	176.05 6.42 0.00 N	164.16 6.26 0.00 N	101.45 4.09 0.00 N	98.79 4.48 0.00 N	174.63 7.57 0.00 N	91.89 3.53 0.00 N	95.06 3.15 0.00 N	130.36 3.97 0.00 N	87.77 1.88 0.00 N	81.08 0.84 0.00 N	64.88 0.06 0.00 N
GOWANUS_GT1_1 24077	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N
GOWANUS_GT1_2 24078	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N
GOWANUS_GT1_3 24079	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N
GOWANUS_GT1_4 24080	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N
GOWANUS_GT1_5 24084	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N
GOWANUS_GT1_6 24111	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N
GOWANUS_GT1_7 24112	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N
GOWANUS_GT1_8 24113	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N
GOWANUS_GT2_1 24114	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GOWANUS_GT2_2 24115	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GOWANUS_GT2_3 24116	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N					
GOWANUS_GT2_5 24118	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N					
GOWANUS_GT2_6 24119	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N					
GOWANUS_GT2_7 24120	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N					
GOWANUS_GT2_8 24121	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N					
GOWANUS_GT3_1 24122	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N					
GOWANUS_GT3_2 24123	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N					
GOWANUS_GT3_3 24124	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N					
GOWANUS_GT3_4 24125	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N					
GOWANUS_GT3_5 24126	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N					
GOWANUS_GT3_6 24127	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N					
GOWANUS_GT3_7 24128	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N					
GOWANUS_GT3_8 24129	233.68 9.18 -138.85 N	226.00 9.76 -125.42 N	231.34 9.35 -142.86 N	215.95 9.24 -133.50 N	214.48 8.47 -140.17 N	204.10 9.51 -117.44 N	218.94 10.22 -131.69 N	130.99 10.92 -44.65 N	90.21 11.42 0.00 N	235.72 12.63 -140.12 N	237.51 12.99 -138.73 N	258.34 20.84 -100.10 N	229.08 20.51 -75.68 N	230.72 25.66 -35.43 N	225.70 23.76 -44.04 N	400.60 13.98 -289.25 N	486.80 12.71 -379.78 N	295.97 23.72 -105.19 N	278.96 12.83 -177.76 N	297.71 13.00 -192.80 N	297.81 17.45 -153.97 N	297.81 11.64 -200.28 N	297.29 10.49 -206.56 N	291.86 8.88 -218.16 N					
GOWANUS_GT4_1	236.52	228.57	234.24	218.66	217.32	206.48	221.62	131.89	90.21	238.56	240.32	260.37	230.63	231.44	226.60	400.93	487.46	298.11	282.58	301.65	300.94	301.88	301.49	296.31					

24130	9.18 -141.68 N	9.77 -127.97 N	9.35 -145.77 N	9.23 -136.21 N	8.46 -143.02 N	9.51 -119.83 N	10.22 -134.37 N	10.92 -45.56 N	11.42 0.00 N	12.62 -142.98 N	12.97 -141.56 N	20.84 -102.13 N	20.52 -77.22 N	25.66 -36.15 N	23.76 -44.94 N	13.98 -289.58 N	12.71 -380.44 N	23.72 -107.33 N	12.84 -181.38 N	13.02 -196.72 N	17.45 -157.10 N	11.64 -204.35 N	10.49 -210.76 N	8.88 -222.60 N
GOWANUS_GT4_2 24131	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GOWANUS_GT4_3 24132	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GOWANUS_GT4_4 24133	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GOWANUS_GT4_5 24134	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GOWANUS_GT4_6 24135	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GOWANUS_GT4_7 24136	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GOWANUS_GT4_8 24137	236.52 9.18 -141.68 N	228.57 9.77 -127.97 N	234.24 9.35 -145.77 N	218.66 9.23 -136.21 N	217.32 8.46 -143.02 N	206.48 9.51 -119.83 N	221.62 10.22 -134.37 N	131.89 10.92 -45.56 N	90.21 11.42 0.00 N	238.56 12.62 -142.98 N	240.32 12.97 -141.56 N	260.37 20.84 -102.13 N	230.63 20.52 -77.22 N	231.44 25.66 -36.15 N	226.60 23.76 -44.94 N	400.93 13.98 -289.58 N	487.46 12.71 -380.44 N	298.11 23.72 -107.33 N	282.58 12.84 -181.38 N	301.65 13.02 -196.72 N	300.94 17.45 -157.10 N	301.88 11.64 -204.35 N	301.49 10.49 -210.76 N	296.31 8.88 -222.60 N
GRAHMSVILLE___HY 23607	89.03 3.37 0.00 N	93.86 3.04 0.00 N	81.98 2.86 0.00 N	76.06 2.84 0.00 N	68.54 2.69 0.00 N	80.14 2.99 0.00 N	80.36 3.32 0.00 N	79.30 3.89 0.00 N	83.35 4.56 0.00 N	88.17 5.20 0.00 N	91.40 5.61 0.00 N	146.97 9.57 0.00 N	143.07 10.18 0.00 N	183.48 13.85 0.00 N	170.85 12.95 0.00 N	206.99 7.85 -101.78 N	230.89 7.16 -129.42 N	179.16 12.10 0.00 N	94.51 6.14 0.00 N	97.75 5.84 0.00 N	134.31 7.92 0.00 N	90.80 4.91 0.00 N	84.27 4.04 0.00 N	68.02 3.20 0.00 N
GREENIDGE___3 23582	80.32 -5.33 0.00 N	84.15 -6.67 0.00 N	73.42 -5.71 0.00 N	67.69 -5.52 0.00 N	60.96 -4.89 0.00 N	71.52 -5.63 0.00 N	71.78 -5.26 0.00 N	72.18 -3.23 0.00 N	76.81 -1.98 0.00 N	80.91 -2.05 0.00 N	85.56 -0.22 0.00 N	138.54 1.14 0.00 N	133.97 1.09 0.00 N	171.06 1.43 0.00 N	159.90 1.99 0.00 N	99.21 1.84 0.00 N	96.66 2.35 0.00 N	170.18 3.12 0.00 N	89.56 1.19 0.00 N	92.52 0.61 0.00 N	126.73 0.33 0.00 N	85.20 -0.69 0.00 N	78.44 -1.80 0.00 N	62.25 -2.58 0.00 N
GREENIDGE___4 23583	80.32 -5.33 0.00 N	84.15 -6.67 0.00 N	73.42 -5.71 0.00 N	67.69 -5.52 0.00 N	60.96 -4.89 0.00 N	71.52 -5.63 0.00 N	71.78 -5.26 0.00 N	72.18 -3.23 0.00 N	76.81 -1.98 0.00 N	80.91 -2.05 0.00 N	85.56 -0.22 0.00 N	138.54 1.14 0.00 N	133.97 1.09 0.00 N	171.06 1.43 0.00 N	159.90 1.99 0.00 N	99.21 1.84 0.00 N	96.66 2.35 0.00 N	170.18 3.12 0.00 N	89.56 1.19 0.00 N	92.52 0.61 0.00 N	126.73 0.33 0.00 N	85.20 -0.69 0.00 N	78.44 -1.80 0.00 N	62.25 -2.58 0.00 N
HARZA MOOSE___RIVER 24016	87.31 1.66 0.00 N	92.30 1.48 0.00 N	80.29 1.17 0.00 N	74.16 0.95 0.00 N	66.71 0.87 0.00 N	78.39 1.24 0.00 N	78.44 1.40 0.00 N	76.98 1.57 0.00 N	80.56 1.77 0.00 N	84.62 1.65 0.00 N	87.70 1.91 0.00 N	141.23 3.84 0.00 N	136.83 3.94 0.00 N	175.36 5.73 0.00 N	163.55 5.64 0.00 N	101.14 3.77 0.00 N	97.85 3.54 0.00 N	172.13 5.07 0.00 N	90.80 2.43 0.00 N	94.31 2.40 0.00 N	129.83 3.44 0.00 N	88.22 2.34 0.00 N	82.13 1.90 0.00 N	66.06 1.23 0.00 N
HEMPSTEAD___ 23647	199.30 7.34 -106.31 N	124.27 7.24 -26.21 N	112.10 6.92 -26.06 N	91.91 6.76 -11.93 N	88.37 6.37 -16.16 N	87.25 7.06 -3.04 N	86.87 7.43 -2.40 N	89.83 8.16 -6.26 N	104.00 8.69 -16.52 N	94.10 9.25 -1.89 N	145.20 9.82 -49.59 N	202.65 15.47 -49.78 N	379.92 16.28 -230.75 N	442.84 21.03 -252.18 N	452.17 19.35 -274.91 N	613.82 11.61 -504.84 N	659.96 10.80 -554.85 N	500.15 19.53 -313.56 N	401.79 10.58 -302.84 N	304.90 10.06 -202.93 N	373.27 13.92 -232.96 N	220.82 8.79 -126.15 N	117.22 7.74 -29.25 N	159.23 6.79 -87.62 N
HICKLING___1 23621	83.00 -2.65 0.00 N	86.75 -4.08 0.00 N	75.84 -3.29 0.00 N	69.77 -3.45 0.00 N	63.06 -2.79 0.00 N	74.13 -3.03 0.00 N	74.70 -2.34 0.00 N	75.67 0.26 0.00 N	80.77 1.98 0.00 N	85.28 2.33 0.00 N	90.55 4.76 0.00 N	147.21 9.82 0.00 N	142.77 9.89 0.00 N	183.34 13.71 0.00 N	171.16 13.25 0.00 N	106.00 8.64 0.00 N	103.54 9.23 0.00 N	182.22 15.16 0.00 N	95.26 6.89 0.00 N	98.28 6.37 0.00 N	134.62 8.22 0.00 N	89.98 4.10 0.00 N	82.36 2.13 0.00 N	65.37 0.55 0.00 N

HICKLING___2 23622	83.02 -2.63 0.00 N	86.77 -4.05 0.00 N	75.87 -3.25 0.00 N	69.79 -3.42 0.00 N	63.09 -2.75 0.00 N	74.15 -3.01 0.00 N	74.72 -2.32 0.00 N	75.69 0.28 0.00 N	80.81 2.03 0.00 N	85.33 2.37 0.00 N	90.58 4.79 0.00 N	147.28 9.88 0.00 N	142.82 9.94 0.00 N	183.40 13.77 0.00 N	171.21 13.31 0.00 N	106.05 8.68 0.00 N	103.57 9.26 0.00 N	182.28 15.22 0.00 N	95.29 6.92 0.00 N	98.32 6.41 0.00 N	134.67 8.28 0.00 N	90.02 4.13 0.00 N	82.40 2.17 0.00 N	65.40 0.58 0.00 N
HIGH FALLS___HY 23754	92.04 6.39 0.00 N	96.92 6.10 0.00 N	84.69 5.57 0.00 N	78.60 5.38 0.00 N	70.87 5.02 0.00 N	82.80 5.65 0.00 N	83.07 6.03 0.00 N	82.10 6.69 0.00 N	86.38 7.59 0.00 N	91.52 8.56 0.00 N	94.97 9.18 0.00 N	152.94 15.54 0.00 N	150.13 17.24 0.00 N	193.91 24.28 0.00 N	180.49 22.58 0.00 N	212.15 13.75 -101.03 N	235.54 12.76 -128.46 N	187.66 20.60 0.00 N	98.51 10.14 0.00 N	101.77 9.86 0.00 N	139.75 13.36 0.00 N	94.34 8.45 0.00 N	87.46 7.23 0.00 N	70.59 5.76 0.00 N
HILLBURN___GT 23639	91.57 5.92 0.00 N	96.45 5.63 0.00 N	84.37 5.25 0.00 N	78.39 5.17 0.00 N	70.62 4.78 0.00 N	82.45 5.30 0.00 N	82.81 5.77 0.00 N	81.85 6.44 0.00 N	86.06 7.27 0.00 N	91.08 8.12 0.00 N	94.17 8.39 0.00 N	151.39 14.00 0.00 N	147.64 14.75 0.00 N	189.18 19.55 0.00 N	175.96 18.06 0.00 N	314.76 10.85 -206.55 N	367.05 10.10 -262.63 N	184.58 17.52 0.00 N	97.45 9.08 0.00 N	100.59 8.68 0.00 N	138.07 11.68 0.00 N	93.47 7.58 0.00 N	86.67 6.43 0.00 N	70.15 5.32 0.00 N
HOLTSVILLE_IC_1 23690	198.78 6.81 -106.31 N	124.36 7.33 -26.21 N	112.90 7.72 -26.06 N	92.61 7.47 -11.93 N	89.03 7.02 -16.16 N	87.79 7.60 -3.04 N	86.86 7.42 -2.40 N	89.48 7.82 -6.26 N	103.33 8.02 -16.52 N	93.23 8.38 -1.89 N	144.59 9.21 -49.59 N	200.52 13.34 -49.78 N	378.08 14.44 -230.75 N	439.71 17.90 -252.18 N	449.22 16.41 -274.91 N	611.97 9.81 -504.80 N	658.02 8.86 -554.85 N	496.54 15.92 -313.56 N	399.95 8.74 -302.84 N	302.89 8.05 -202.93 N	371.34 11.98 -232.96 N	219.20 7.16 -126.15 N	116.18 6.70 -29.25 N	159.02 6.57 -87.62 N
HOLTSVILLE_IC_10 23699	199.05 7.08 -106.31 N	125.01 7.98 -26.21 N	113.59 8.41 -26.06 N	93.20 8.06 -11.93 N	89.56 7.56 -16.16 N	88.37 8.18 -3.04 N	87.42 7.98 -2.40 N	90.10 8.43 -6.26 N	104.07 8.76 -16.52 N	94.06 9.21 -1.89 N	145.61 10.23 -49.59 N	201.66 14.48 -49.78 N	379.78 16.14 -230.75 N	441.96 20.15 -252.18 N	451.59 18.78 -274.91 N	613.39 11.23 -504.79 N	659.28 10.12 -554.85 N	498.52 17.90 -313.56 N	400.87 9.66 -302.84 N	303.86 9.02 -202.93 N	372.99 13.64 -232.96 N	220.25 8.21 -126.15 N	117.05 7.57 -29.25 N	159.69 7.24 -87.62 N
HOLTSVILLE_IC_2 23691	198.78 6.81 -106.31 N	124.36 7.33 -26.21 N	112.90 7.72 -26.06 N	92.61 7.47 -11.93 N	89.03 7.02 -16.16 N	87.79 7.60 -3.04 N	86.86 7.42 -2.40 N	89.48 7.82 -6.26 N	103.33 8.02 -16.52 N	93.23 8.38 -1.89 N	144.59 9.21 -49.59 N	200.52 13.34 -49.78 N	378.08 14.44 -230.75 N	439.71 17.90 -252.18 N	449.22 16.41 -274.91 N	611.97 9.81 -504.80 N	658.02 8.86 -554.85 N	496.54 15.92 -313.56 N	399.95 8.74 -302.84 N	302.89 8.05 -202.93 N	371.34 11.98 -232.96 N	219.20 7.16 -126.15 N	116.18 6.70 -29.25 N	159.02 6.57 -87.62 N
HOLTSVILLE_IC_3 23692	198.78 6.81 -106.31 N	124.36 7.33 -26.21 N	112.90 7.72 -26.06 N	92.61 7.47 -11.93 N	89.03 7.02 -16.16 N	87.79 7.60 -3.04 N	86.86 7.42 -2.40 N	89.48 7.82 -6.26 N	103.33 8.02 -16.52 N	93.23 8.38 -1.89 N	144.59 9.21 -49.59 N	200.52 13.34 -49.78 N	378.08 14.44 -230.75 N	439.71 17.90 -252.18 N	449.22 16.41 -274.91 N	611.97 9.81 -504.80 N	658.02 8.86 -554.85 N	496.54 15.92 -313.56 N	399.95 8.74 -302.84 N	302.89 8.05 -202.93 N	371.34 11.98 -232.96 N	219.20 7.16 -126.15 N	116.18 6.70 -29.25 N	159.02 6.57 -87.62 N
HOLTSVILLE_IC_4 23693	198.78 6.81 -106.31 N	124.36 7.33 -26.21 N	112.90 7.72 -26.06 N	92.61 7.47 -11.93 N	89.03 7.02 -16.16 N	87.79 7.60 -3.04 N	86.86 7.42 -2.40 N	89.48 7.82 -6.26 N	103.33 8.02 -16.52 N	93.23 8.38 -1.89 N	144.59 9.21 -49.59 N	200.52 13.34 -49.78 N	378.08 14.44 -230.75 N	439.71 17.90 -252.18 N	449.22 16.41 -274.91 N	611.97 9.81 -504.80 N	658.02 8.86 -554.85 N	496.54 15.92 -313.56 N	399.95 8.74 -302.84 N	302.89 8.05 -202.93 N	371.34 11.98 -232.96 N	219.20 7.16 -126.15 N	116.18 6.70 -29.25 N	159.02 6.57 -87.62 N
HOLTSVILLE_IC_5 23694	198.78 6.81 -106.31 N	124.36 7.33 -26.21 N	112.90 7.72 -26.06 N	92.61 7.47 -11.93 N	89.03 7.02 -16.16 N	87.79 7.60 -3.04 N	86.86 7.42 -2.40 N	89.48 7.82 -6.26 N	103.33 8.02 -16.52 N	93.23 8.38 -1.89 N	144.59 9.21 -49.59 N	200.52 13.34 -49.78 N	378.08 14.44 -230.75 N	439.71 17.90 -252.18 N	449.22 16.41 -274.91 N	611.97 9.81 -504.80 N	658.02 8.86 -554.85 N	496.54 15.92 -313.56 N	399.95 8.74 -302.84 N	302.89 8.05 -202.93 N	371.34 11.98 -232.96 N	219.20 7.16 -126.15 N	116.18 6.70 -29.25 N	159.02 6.57 -87.62 N
HOLTSVILLE_IC_6 23695	199.05 7.08 -106.31 N	125.01 7.98 -26.21 N	113.59 8.41 -26.06 N	93.20 8.06 -11.93 N	89.56 7.56 -16.16 N	88.37 8.18 -3.04 N	87.42 7.98 -2.40 N	90.10 8.43 -6.26 N	104.07 8.76 -16.52 N	94.06 9.21 -1.89 N	145.61 10.23 -49.59 N	201.66 14.48 -49.78 N	379.78 16.14 -230.75 N	441.96 20.15 -252.18 N	451.59 18.78 -274.91 N	613.39 11.23 -504.79 N	659.28 10.12 -554.85 N	498.52 17.90 -313.56 N	400.87 9.66 -302.84 N	303.86 9.02 -202.93 N	372.99 13.64 -232.96 N	220.25 8.21 -126.15 N	117.05 7.57 -29.25 N	159.69 7.24 -87.62 N
HOLTSVILLE_IC_7 23696	199.05 7.08 -106.31 N	125.01 7.98 -26.21 N	113.59 8.41 -26.06 N	93.20 8.06 -11.93 N	89.56 7.56 -16.16 N	88.37 8.18 -3.04 N	87.42 7.98 -2.40 N	90.10 8.43 -6.26 N	104.07 8.76 -16.52 N	94.06 9.21 -1.89 N	145.61 10.23 -49.59 N	201.66 14.48 -49.78 N	379.78 16.14 -230.75 N	441.96 20.15 -252.18 N	451.59 18.78 -274.91 N	613.39 11.23 -504.79 N	659.28 10.12 -554.85 N	498.52 17.90 -313.56 N	400.87 9.66 -302.84 N	303.86 9.02 -202.93 N	372.99 13.64 -232.96 N	220.25 8.21 -126.15 N	117.05 7.57 -29.25 N	159.69 7.24 -87.62 N
HOLTSVILLE_IC_8 23697	199.05 7.08 -106.31 N	125.01 7.98 -26.21 N	113.59 8.41 -26.06 N	93.20 8.06 -11.93 N	89.56 7.56 -16.16 N	88.37 8.18 -3.04 N	87.42 7.98 -2.40 N	90.10 8.43 -6.26 N	104.07 8.76 -16.52 N	94.06 9.21 -1.89 N	145.61 10.23 -49.59 N	201.66 14.48 -49.78 N	379.78 16.14 -230.75 N	441.96 20.15 -252.18 N	451.59 18.78 -274.91 N	613.39 11.23 -504.79 N	659.28 10.12 -554.85 N	498.52 17.90 -313.56 N	400.87 9.66 -302.84 N	303.86 9.02 -202.93 N	372.99 13.64 -232.96 N	220.25 8.21 -126.15 N	117.05 7.57 -29.25 N	159.69 7.24 -87.62 N
HOLTSVILLE_IC_9 23698	199.05 7.08 -106.31 N	125.01 7.98 -26.21 N	113.59 8.41 -26.06 N	93.20 8.06 -11.93 N	89.56 7.56 -16.16 N	88.37 8.18 -3.04 N	87.42 7.98 -2.40 N	90.10 8.43 -6.26 N	104.07 8.76 -16.52 N	94.06 9.21 -1.89 N	145.61 10.23 -49.59 N	201.66 14.48 -49.78 N	379.78 16.14 -230.75 N	441.96 20.15 -252.18 N	451.59 18.78 -274.91 N	613.39 11.23 -504.79 N	659.28 10.12 -554.85 N	498.52 17.90 -313.56 N	400.87 9.66 -302.84 N	303.86 9.02 -202.93 N	372.99 13.64 -232.96 N	220.25 8.21 -126.15 N	117.05 7.57 -29.25 N	159.69 7.24 -87.62 N
HQ_GEN_CEDARS 23644	82.50 -3.15 0.00 N	92.27 1.45 0.00 N	80.37 1.25 0.00 N	74.15 0.94 0.00 N	66.57 0.72 0.00 N	78.43 1.28 0.00 N	78.16 1.12 0.00 N	72.02 -3.39 0.00 N	75.15 -3.63 0.00 N	78.44 -4.52 0.00 N	78.84 -6.95 0.00 N	125.60 -11.80 0.00 N	120.80 -12.08 0.00 N	153.56 -16.07 0.00 N	143.19 -14.71 0.00 N	88.40 -8.97 0.00 N	85.80 -8.52 0.00 N	151.99 -15.07 0.00 N	80.67 -7.70 0.00 N	84.13 -7.78 0.00 N	116.28 -10.11 0.00 N	79.86 -6.03 0.00 N	75.59 -4.64 0.00 N	61.13 -3.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	78.88 -1.39 18.66 N	78.27 -0.26 2.07 N	78.50 -0.63 0.00 N	72.59 -0.62 0.00 N	65.22 -0.63 0.00 N	76.64 -0.51 0.00 N	67.95 -0.57 4.74 N	72.24 -1.27 1.05 N	87.50 -1.85 -13.04 N	81.54 -1.43 0.00 N	83.95 -1.84 0.00 N	133.90 -3.50 0.00 N	129.27 -3.62 0.00 N	140.64 -4.19 5.00 N	159.00 -5.36 1.90 N	220.17 -8.41 5.00 N	210.00 -7.34 5.00 N	162.62 -4.44 0.00 N	170.51 -5.99 5.00 N	104.10 -2.54 -5.02 N	87.44 -2.32 -0.43 N	83.90 -1.69 -0.05 N	64.32 -1.16 15.62 N	80.97 -0.52 -1.45 N
HUDSON AVE_GT_3 23810	92.52 6.86 0.00 N	97.78 6.96 0.00 N	85.77 6.64 0.00 N	79.74 6.53 0.00 N	71.89 6.05 0.00 N	83.93 6.78 0.00 N	84.34 7.30 0.00 N	83.45 8.04 0.00 N	87.65 8.86 0.00 N	92.68 9.72 0.00 N	95.76 9.97 0.00 N	153.67 16.27 0.00 N	149.16 16.27 0.00 N	190.24 20.61 0.00 N	177.17 19.27 0.00 N	381.93 11.41 -273.16 N	451.99 10.36 -347.33 N	186.19 19.13 0.00 N	98.56 10.19 0.00 N	101.88 9.98 0.00 N	139.77 13.38 0.00 N	94.73 8.84 0.00 N	87.92 7.69 0.00 N	71.26 6.43 0.00 N
HUDSON AVE_GT_4 23540	92.52 6.86 0.00 N	97.78 6.96 0.00 N	85.77 6.64 0.00 N	79.74 6.53 0.00 N	71.89 6.05 0.00 N	83.93 6.78 0.00 N	84.34 7.30 0.00 N	83.45 8.04 0.00 N	87.65 8.86 0.00 N	92.68 9.72 0.00 N	95.76 9.97 0.00 N	153.67 16.27 0.00 N	149.16 16.27 0.00 N	190.24 20.61 0.00 N	177.17 19.27 0.00 N	381.93 11.41 -273.16 N	451.99 10.36 -347.33 N	186.19 19.13 0.00 N	98.56 10.19 0.00 N	101.88 9.98 0.00 N	139.77 13.38 0.00 N	94.73 8.84 0.00 N	87.92 7.69 0.00 N	71.26 6.43 0.00 N
HUDSON AVE_GT_5 23657	92.52 6.86 0.00 N	97.78 6.96 0.00 N	85.77 6.64 0.00 N	79.74 6.53 0.00 N	71.89 6.05 0.00 N	83.93 6.78 0.00 N	84.34 7.30 0.00 N	83.45 8.04 0.00 N	87.65 8.86 0.00 N	92.68 9.72 0.00 N	95.76 9.97 0.00 N	153.67 16.27 0.00 N	149.16 16.27 0.00 N	190.24 20.61 0.00 N	177.17 19.27 0.00 N	381.93 11.41 -273.16 N	451.99 10.36 -347.33 N	186.19 19.13 0.00 N	98.56 10.19 0.00 N	101.88 9.98 0.00 N	139.77 13.38 0.00 N	94.73 8.84 0.00 N	87.92 7.69 0.00 N	71.26 6.43 0.00 N
HUDSON_AVE_10 24168	92.42 6.76 0.00 N	97.63 6.81 0.00 N	85.63 6.50 0.00 N	79.60 6.39 0.00 N	71.74 5.90 0.00 N	83.80 6.65 0.00 N	84.21 7.17 0.00 N	83.34 7.93 0.00 N	87.51 8.73 0.00 N	92.55 9.59 0.00 N	95.67 9.88 0.00 N	153.60 16.20 0.00 N	149.03 16.14 0.00 N	190.09 20.46 0.00 N	177.08 19.18 0.00 N	381.88 11.35 -273.16 N	451.97 10.33 -347.33 N	186.19 19.13 0.00 N	98.54 10.17 0.00 N	101.77 9.86 0.00 N	139.62 13.23 0.00 N	94.60 8.72 0.00 N	87.80 7.56 0.00 N	71.12 6.30 0.00 N
HUNTLEY___63 23557	83.01 -2.64 0.00 N	86.86 -3.96 0.00 N	75.83 -3.29 0.00 N	69.44 -3.78 0.00 N	62.16 -3.68 0.00 N	72.92 -4.23 0.00 N	72.55 -4.49 0.00 N	73.14 -2.27 0.00 N	77.55 -1.24 0.00 N	81.55 -1.41 0.00 N	87.33 1.55 0.00 N	141.36 3.97 0.00 N	136.55 3.67 0.00 N	173.40 3.77 0.00 N	162.97 5.07 0.00 N	101.65 4.28 0.00 N	98.95 4.64 0.00 N	172.80 5.74 0.00 N	91.73 3.36 0.00 N	95.10 3.19 0.00 N	129.56 3.17 0.00 N	87.26 1.37 0.00 N	80.51 0.28 0.00 N	63.03 -1.79 0.00 N
HUNTLEY___64 23558	83.01 -2.64 0.00 N	86.86 -3.96 0.00 N	75.83 -3.29 0.00 N	69.44 -3.78 0.00 N	62.16 -3.68 0.00 N	72.92 -4.23 0.00 N	72.55 -4.49 0.00 N	73.14 -2.27 0.00 N	77.55 -1.24 0.00 N	81.55 -1.41 0.00 N	87.33 1.55 0.00 N	141.36 3.97 0.00 N	136.55 3.67 0.00 N	173.40 3.77 0.00 N	162.97 5.07 0.00 N	101.65 4.28 0.00 N	98.95 4.64 0.00 N	172.80 5.74 0.00 N	91.73 3.36 0.00 N	95.10 3.19 0.00 N	129.56 3.17 0.00 N	87.26 1.37 0.00 N	80.51 0.28 0.00 N	63.03 -1.79 0.00 N
HUNTLEY___65 23559	83.01 -2.64 0.00 N	86.86 -3.96 0.00 N	75.83 -3.29 0.00 N	69.44 -3.78 0.00 N	62.16 -3.68 0.00 N	72.92 -4.23 0.00 N	72.55 -4.49 0.00 N	73.14 -2.27 0.00 N	77.55 -1.24 0.00 N	81.55 -1.41 0.00 N	87.33 1.55 0.00 N	141.36 3.97 0.00 N	136.55 3.67 0.00 N	173.40 3.77 0.00 N	162.97 5.07 0.00 N	101.65 4.28 0.00 N	98.95 4.64 0.00 N	172.80 5.74 0.00 N	91.73 3.36 0.00 N	95.10 3.19 0.00 N	129.56 3.17 0.00 N	87.26 1.37 0.00 N	80.51 0.28 0.00 N	63.03 -1.79 0.00 N
HUNTLEY___66 23560	83.01 -2.64 0.00 N	86.86 -3.96 0.00 N	75.83 -3.29 0.00 N	69.44 -3.78 0.00 N	62.16 -3.68 0.00 N	72.92 -4.23 0.00 N	72.55 -4.49 0.00 N	73.14 -2.27 0.00 N	77.55 -1.24 0.00 N	81.55 -1.41 0.00 N	87.33 1.55 0.00 N	141.36 3.97 0.00 N	136.55 3.67 0.00 N	173.40 3.77 0.00 N	162.97 5.07 0.00 N	101.65 4.28 0.00 N	98.95 4.64 0.00 N	172.80 5.74 0.00 N	91.73 3.36 0.00 N	95.10 3.19 0.00 N	129.56 3.17 0.00 N	87.26 1.37 0.00 N	80.51 0.28 0.00 N	63.03 -1.79 0.00 N
HUNTLEY___67 23561	82.36 -3.29 0.00 N	86.08 -4.74 0.00 N	75.02 -4.11 0.00 N	68.63 -4.58 0.00 N	61.47 -4.38 0.00 N	72.16 -4.99 0.00 N	71.71 -5.33 0.00 N	72.40 -3.01 0.00 N	76.94 -1.85 0.00 N	80.92 -2.04 0.00 N	86.52 0.73 0.00 N	139.99 2.60 0.00 N	134.80 1.91 0.00 N	171.33 1.70 0.00 N	160.63 2.72 0.00 N	100.29 2.92 0.00 N	97.93 3.62 0.00 N	171.67 4.61 0.00 N	91.12 2.76 0.00 N	94.60 2.69 0.00 N	128.95 2.56 0.00 N	86.70 0.82 0.00 N	80.00 -0.23 0.00 N	62.72 -2.11 0.00 N
HUNTLEY___68 23562	82.36 -3.29 0.00 N	86.08 -4.74 0.00 N	75.02 -4.11 0.00 N	68.63 -4.58 0.00 N	61.47 -4.38 0.00 N	72.16 -4.99 0.00 N	71.71 -5.33 0.00 N	72.40 -3.01 0.00 N	76.94 -1.85 0.00 N	80.92 -2.04 0.00 N	86.52 0.73 0.00 N	139.99 2.60 0.00 N	134.80 1.91 0.00 N	171.33 1.70 0.00 N	160.63 2.72 0.00 N	100.29 2.92 0.00 N	97.93 3.62 0.00 N	171.67 4.61 0.00 N	91.12 2.76 0.00 N	94.60 2.69 0.00 N	128.95 2.56 0.00 N	86.70 0.82 0.00 N	80.00 -0.23 0.00 N	62.72 -2.11 0.00 N
INDECK___CORINTH 23802	90.35 4.69 0.00 N	95.18 4.36 0.00 N	82.64 3.52 0.00 N	76.50 3.28 0.00 N	68.89 3.05 0.00 N	80.82 3.67 0.00 N	81.51 4.47 0.00 N	80.40 4.98 0.00 N	84.13 5.34 0.00 N	89.57 6.61 0.00 N	92.27 6.48 0.00 N	149.15 11.76 0.00 N	148.35 15.47 0.00 N	190.35 20.71 0.00 N	173.09 15.18 0.00 N	137.15 6.86 -32.93 N	142.13 5.96 -41.87 N	177.52 10.45 0.00 N	94.02 5.65 0.00 N	99.24 7.34 0.00 N	136.62 10.23 0.00 N	93.37 7.48 0.00 N	86.16 5.92 0.00 N	68.99 4.16 0.00 N
INDECK___ILION 23567	87.56 1.91 0.00 N	92.54 1.72 0.00 N	80.64 1.51 0.00 N	74.64 1.42 0.00 N	67.21 1.36 0.00 N	78.73 1.58 0.00 N	78.86 1.82 0.00 N	77.49 2.08 0.00 N	81.18 2.40 0.00 N	85.73 2.77 0.00 N	88.78 3.00 0.00 N	142.63 5.23 0.00 N	138.77 5.88 0.00 N	178.19 8.56 0.00 N	165.86 7.96 0.00 N	102.18 4.82 0.00 N	98.68 4.36 0.00 N	173.91 6.85 0.00 N	91.74 3.37 0.00 N	95.52 3.61 0.00 N	131.48 5.09 0.00 N	89.02 3.14 0.00 N	82.64 2.41 0.00 N	66.53 1.71 0.00 N
INDECK___OLEAN	83.05	86.41	75.44	68.99	62.21	72.98	71.59	72.60	77.82	82.14	88.42	143.98	138.93	176.84	166.50	103.53	101.41	177.65	93.56	96.65	131.60	88.72	83.17	65.19

23982	-2.60 0.00 N	-4.41 0.00 N	-3.68 0.00 N	-4.23 0.00 N	-3.63 0.00 N	-4.17 0.00 N	-5.45 0.00 N	-2.81 0.00 N	-0.97 0.00 N	-0.83 0.00 N	2.63 0.00 N	6.58 0.00 N	6.05 0.00 N	7.21 0.00 N	8.60 0.00 N	6.17 0.00 N	7.09 0.00 N	10.59 0.00 N	5.19 0.00 N	4.74 0.00 N	5.21 0.00 N	2.83 0.00 N	2.93 0.00 N	0.37 0.00 N
INDECK____OSWEGO 23783	83.84 -1.82 0.00 N	88.67 -2.15 0.00 N	77.39 -1.73 0.00 N	71.55 -1.66 0.00 N	64.32 -1.52 0.00 N	75.22 -1.93 0.00 N	74.75 -2.29 0.00 N	73.28 -2.13 0.00 N	76.49 -2.29 0.00 N	80.26 -2.71 0.00 N	83.37 -2.41 0.00 N	133.74 -3.66 0.00 N	129.44 -3.45 0.00 N	165.27 -4.36 0.00 N	154.35 -3.55 0.00 N	95.39 -1.98 0.00 N	92.75 -1.56 0.00 N	163.09 -3.97 0.00 N	85.97 -2.40 0.00 N	88.67 -3.24 0.00 N	121.57 -4.82 0.00 N	82.75 -3.14 0.00 N	77.90 -2.33 0.00 N	62.98 -1.85 0.00 N
INDECK____YERKES 23781	83.01 -2.64 0.00 N	86.86 -3.96 0.00 N	75.83 -3.29 0.00 N	69.44 -3.78 0.00 N	62.16 -3.68 0.00 N	72.92 -4.23 0.00 N	72.55 -4.49 0.00 N	73.14 -2.27 0.00 N	77.55 -1.24 0.00 N	81.55 -1.41 0.00 N	87.33 1.55 0.00 N	141.36 3.97 0.00 N	136.55 3.67 0.00 N	173.40 3.77 0.00 N	162.97 5.07 0.00 N	101.65 4.28 0.00 N	98.95 4.64 0.00 N	172.80 5.74 0.00 N	91.73 3.36 0.00 N	95.10 3.19 0.00 N	129.56 3.17 0.00 N	87.26 1.37 0.00 N	80.51 0.28 0.00 N	63.03 -1.79 0.00 N
INDIAN POINT_GT_1 24139	91.20 5.54 0.00 N	96.18 5.36 0.00 N	84.18 5.06 0.00 N	78.23 5.02 0.00 N	70.52 4.67 0.00 N	82.34 5.19 0.00 N	82.66 5.62 0.00 N	81.66 6.25 0.00 N	85.74 6.95 0.00 N	90.72 7.76 0.00 N	93.74 7.96 0.00 N	150.56 13.17 0.00 N	146.24 13.36 0.00 N	186.68 17.04 0.00 N	173.71 15.81 0.00 N	364.98 9.42 -258.19 N	431.30 8.69 -328.30 N	183.11 16.05 0.00 N	96.94 8.57 0.00 N	100.17 8.26 0.00 N	137.51 11.12 0.00 N	93.12 7.24 0.00 N	86.38 6.14 0.00 N	69.92 5.10 0.00 N
INDIAN POINT_GT_2 23659	91.20 5.54 0.00 N	96.18 5.36 0.00 N	84.18 5.06 0.00 N	78.23 5.02 0.00 N	70.52 4.67 0.00 N	82.34 5.19 0.00 N	82.66 5.62 0.00 N	81.66 6.25 0.00 N	85.74 6.95 0.00 N	90.72 7.76 0.00 N	93.74 7.96 0.00 N	150.56 13.17 0.00 N	146.24 13.36 0.00 N	186.68 17.04 0.00 N	173.71 15.81 0.00 N	364.98 9.42 -258.19 N	431.30 8.69 -328.30 N	183.11 16.05 0.00 N	96.94 8.57 0.00 N	100.17 8.26 0.00 N	137.51 11.12 0.00 N	93.12 7.24 0.00 N	86.38 6.14 0.00 N	69.92 5.10 0.00 N
INDIAN POINT_GT_3 24019	91.20 5.54 0.00 N	96.18 5.36 0.00 N	84.18 5.06 0.00 N	78.23 5.02 0.00 N	70.52 4.67 0.00 N	82.34 5.19 0.00 N	82.66 5.62 0.00 N	81.66 6.25 0.00 N	85.74 6.95 0.00 N	90.72 7.76 0.00 N	93.74 7.96 0.00 N	150.56 13.17 0.00 N	146.24 13.36 0.00 N	186.68 17.04 0.00 N	173.71 15.81 0.00 N	364.98 9.42 -258.19 N	431.30 8.69 -328.30 N	183.11 16.05 0.00 N	96.94 8.57 0.00 N	100.17 8.26 0.00 N	137.51 11.12 0.00 N	93.12 7.24 0.00 N	86.38 6.14 0.00 N	69.92 5.10 0.00 N
INDIAN POINT____2 23530	91.02 5.37 0.00 N	96.00 5.18 0.00 N	84.01 4.89 0.00 N	78.09 4.87 0.00 N	70.37 4.53 0.00 N	82.16 5.01 0.00 N	82.49 5.46 0.00 N	81.47 6.06 0.00 N	85.56 6.77 0.00 N	90.51 7.54 0.00 N	93.55 7.76 0.00 N	150.21 12.82 0.00 N	145.86 12.98 0.00 N	186.15 16.52 0.00 N	173.20 15.30 0.00 N	346.70 9.10 -240.23 N	408.14 8.37 -305.46 N	182.53 15.46 0.00 N	96.66 8.29 0.00 N	99.84 7.94 0.00 N	137.12 10.72 0.00 N	92.84 6.96 0.00 N	86.14 5.91 0.00 N	69.76 4.94 0.00 N
INDIAN POINT____3 23531	90.88 5.22 0.00 N	95.84 5.01 0.00 N	83.91 4.79 0.00 N	77.98 4.77 0.00 N	70.29 4.45 0.00 N	82.05 4.90 0.00 N	82.37 5.33 0.00 N	81.35 5.94 0.00 N	85.40 6.61 0.00 N	90.34 7.38 0.00 N	93.31 7.53 0.00 N	149.83 12.43 0.00 N	145.49 12.61 0.00 N	185.70 16.06 0.00 N	172.73 14.83 0.00 N	364.36 8.80 -258.19 N	430.68 8.07 -328.30 N	182.00 14.94 0.00 N	96.37 8.00 0.00 N	99.58 7.67 0.00 N	136.74 10.35 0.00 N	92.59 6.70 0.00 N	85.97 5.74 0.00 N	69.63 4.80 0.00 N
IP CORINTH____1 23988	91.08 5.42 0.00 N	95.91 5.09 0.00 N	83.29 4.17 0.00 N	77.09 3.87 0.00 N	69.43 3.58 0.00 N	81.45 4.30 0.00 N	82.13 5.10 0.00 N	81.06 5.65 0.00 N	84.86 6.07 0.00 N	90.34 7.38 0.00 N	93.08 7.30 0.00 N	150.03 12.63 0.00 N	148.67 15.79 0.00 N	190.75 21.12 0.00 N	174.16 16.25 0.00 N	138.06 7.76 -32.93 N	143.12 6.94 -41.87 N	179.22 12.16 0.00 N	94.90 6.53 0.00 N	100.13 8.22 0.00 N	137.88 11.49 0.00 N	94.18 8.29 0.00 N	86.89 6.65 0.00 N	69.56 4.73 0.00 N
IP____TICONDEROGA 23804	93.07 7.41 0.00 N	98.35 7.53 0.00 N	85.41 6.29 0.00 N	79.11 5.90 0.00 N	71.24 5.39 0.00 N	83.54 6.39 0.00 N	84.22 7.18 0.00 N	83.13 7.72 0.00 N	86.95 8.16 0.00 N	92.48 9.52 0.00 N	94.49 8.71 0.00 N	151.30 13.91 0.00 N	149.10 16.22 0.00 N	192.42 22.79 0.00 N	177.05 19.14 0.00 N	160.37 10.62 -52.39 N	170.78 9.86 -66.61 N	184.27 17.20 0.00 N	97.33 8.96 0.00 N	102.85 10.95 0.00 N	141.51 15.12 0.00 N	95.98 10.09 0.00 N	88.95 8.72 0.00 N	71.35 6.52 0.00 N
JARVIS____ 23743	86.07 0.42 0.00 N	91.15 0.33 0.00 N	79.44 0.31 0.00 N	73.51 0.29 0.00 N	66.11 0.26 0.00 N	77.46 0.31 0.00 N	77.35 0.31 0.00 N	75.80 0.39 0.00 N	79.24 0.45 0.00 N	83.46 0.50 0.00 N	86.33 0.54 0.00 N	138.43 1.04 0.00 N	134.01 1.13 0.00 N	171.16 1.53 0.00 N	159.33 1.42 0.00 N	98.21 0.84 0.00 N	95.07 0.76 0.00 N	168.30 1.24 0.00 N	89.04 0.67 0.00 N	92.55 0.64 0.00 N	127.28 0.88 0.00 N	86.46 0.57 0.00 N	80.63 0.40 0.00 N	65.11 0.28 0.00 N
JENNISON____1 23625	86.96 1.31 0.00 N	91.34 0.52 0.00 N	79.66 0.54 0.00 N	73.51 0.29 0.00 N	66.22 0.38 0.00 N	77.73 0.58 0.00 N	78.06 1.02 0.00 N	77.78 2.38 0.00 N	82.31 3.52 0.00 N	87.04 4.08 0.00 N	91.28 5.50 0.00 N	147.58 10.18 0.00 N	143.71 10.82 0.00 N	184.93 15.30 0.00 N	172.53 14.63 0.00 N	106.73 9.36 0.00 N	103.62 9.31 0.00 N	181.48 14.42 0.00 N	95.15 6.78 0.00 N	98.33 6.42 0.00 N	135.04 8.65 0.00 N	90.97 5.08 0.00 N	83.84 3.60 0.00 N	66.97 2.14 0.00 N
JENNISON____2 23626	86.86 1.20 0.00 N	91.22 0.40 0.00 N	79.57 0.44 0.00 N	73.41 0.20 0.00 N	66.15 0.30 0.00 N	77.64 0.49 0.00 N	77.97 0.93 0.00 N	77.68 2.27 0.00 N	82.16 3.38 0.00 N	86.88 3.92 0.00 N	91.10 5.32 0.00 N	147.25 9.85 0.00 N	143.40 10.51 0.00 N	184.50 14.87 0.00 N	172.12 14.22 0.00 N	106.50 9.14 0.00 N	103.38 9.07 0.00 N	181.09 14.03 0.00 N	94.92 6.56 0.00 N	98.15 6.24 0.00 N	134.77 8.38 0.00 N	90.79 4.91 0.00 N	83.68 3.45 0.00 N	66.86 2.03 0.00 N
KEDC PORT_JEFF_GT2 24210	199.31 7.34 -106.31 N	124.92 7.89 -26.21 N	113.42 8.24 -26.06 N	93.08 7.94 -11.93 N	89.43 7.43 -16.16 N	88.10 7.91 -3.04 N	87.06 7.62 -2.40 N	89.63 7.96 -6.26 N	103.46 8.15 -16.52 N	93.15 8.30 -1.89 N	144.72 9.35 -49.59 N	200.41 13.24 -49.78 N	378.24 14.61 -230.75 N	440.06 18.25 -252.18 N	449.82 17.00 -274.91 N	612.56 10.41 -504.79 N	658.54 9.38 -554.85 N	497.25 16.63 -313.56 N	400.23 9.01 -302.84 N	303.11 8.27 -202.93 N	371.65 12.30 -232.96 N	219.35 7.31 -126.15 N	116.34 6.86 -29.25 N	159.36 6.91 -87.62 N

KEDC_PORT_JEFF_GT3 24211	199.31 7.34 -106.31 N	124.92 7.89 -26.21 N	113.42 8.24 -26.06 N	93.08 7.94 -11.93 N	89.43 7.43 -16.16 N	88.10 7.91 -3.04 N	87.06 7.62 -2.40 N	89.63 7.96 -6.26 N	103.46 8.15 -16.52 N	93.15 8.30 -1.89 N	144.72 9.35 -49.59 N	200.41 13.24 -49.78 N	378.24 14.61 -230.75 N	440.06 18.25 -252.18 N	449.82 17.00 -274.91 N	612.56 10.41 -504.79 N	658.54 9.38 -554.85 N	497.25 16.63 -313.56 N	400.23 9.01 -302.84 N	303.11 8.27 -202.93 N	371.65 12.30 -232.96 N	219.35 7.31 -126.15 N	116.34 6.86 -29.25 N	159.36 6.91 -87.62 N
KEDC_GLWD_GT4 24219	199.04 7.07 -106.31 N	123.99 6.96 -26.21 N	111.84 6.66 -26.06 N	91.70 6.56 -11.93 N	88.19 6.19 -16.16 N	87.00 6.82 -3.04 N	86.62 7.18 -2.40 N	89.60 7.93 -6.26 N	103.83 8.52 -16.52 N	93.63 8.78 -1.89 N	144.52 9.14 -49.59 N	201.75 14.57 -49.78 N	378.76 15.12 -230.75 N	441.18 19.37 -252.18 N	450.61 17.79 -274.91 N	612.82 10.61 -504.84 N	658.96 9.80 -554.85 N	498.53 17.91 -313.56 N	401.12 9.91 -302.84 N	304.39 9.55 -202.93 N	372.36 13.01 -232.96 N	220.35 8.32 -126.15 N	116.86 7.38 -29.25 N	159.18 6.74 -87.62 N
KEDC_GLWD_GT5 24220	199.04 7.07 -106.31 N	123.99 6.96 -26.21 N	111.84 6.66 -26.06 N	91.70 6.56 -11.93 N	88.19 6.19 -16.16 N	87.00 6.82 -3.04 N	86.62 7.18 -2.40 N	89.60 7.93 -6.26 N	103.83 8.52 -16.52 N	93.63 8.78 -1.89 N	144.52 9.14 -49.59 N	201.75 14.57 -49.78 N	378.76 15.12 -230.75 N	441.18 19.37 -252.18 N	450.61 17.79 -274.91 N	612.82 10.61 -504.84 N	658.96 9.80 -554.85 N	498.53 17.91 -313.56 N	401.12 9.91 -302.84 N	304.39 9.55 -202.93 N	372.36 13.01 -232.96 N	220.35 8.32 -126.15 N	116.86 7.38 -29.25 N	159.18 6.74 -87.62 N
KENSICO____ 23655	91.50 5.84 0.00 N	96.54 5.72 0.00 N	84.56 5.43 0.00 N	78.58 5.37 0.00 N	70.84 5.00 0.00 N	82.72 5.57 0.00 N	83.05 6.01 0.00 N	82.06 6.65 0.00 N	86.15 7.37 0.00 N	91.15 8.18 0.00 N	94.17 8.39 0.00 N	151.23 13.83 0.00 N	146.83 13.95 0.00 N	187.47 17.84 0.00 N	174.47 16.56 0.00 N	376.62 9.84 -269.42 N	445.92 9.04 -342.57 N	183.70 16.64 0.00 N	97.24 8.87 0.00 N	100.49 8.58 0.00 N	137.98 11.59 0.00 N	93.44 7.55 0.00 N	86.70 6.47 0.00 N	70.21 5.38 0.00 N
KIAC_JFK_GT1 23816	211.70 6.79 -119.25 N	176.43 6.87 -78.74 N	85.79 6.59 -0.08 N	122.73 6.52 -43.00 N	100.98 6.00 -29.13 N	104.92 6.72 -21.05 N	143.52 7.21 -59.26 N	112.54 7.85 -29.28 N	151.79 8.77 -64.23 N	183.07 9.66 -90.45 N	131.82 9.82 -36.22 N	153.33 15.93 0.00 N	148.92 16.03 0.00 N	189.93 20.30 0.00 N	176.81 18.91 0.00 N	381.72 11.19 -273.16 N	451.90 10.26 -347.33 N	185.94 18.88 0.00 N	104.18 10.13 -5.68 N	130.00 9.98 -28.11 N	180.25 13.50 -40.35 N	183.64 8.92 -88.83 N	174.09 7.66 -86.19 N	179.75 6.38 -108.54 N
KIAC_JFK_GT2 23817	211.70 6.79 -119.25 N	176.43 6.87 -78.74 N	85.79 6.59 -0.08 N	122.73 6.52 -43.00 N	100.98 6.00 -29.13 N	104.92 6.72 -21.05 N	143.52 7.21 -59.26 N	112.54 7.85 -29.28 N	151.79 8.77 -64.23 N	183.07 9.66 -90.45 N	131.82 9.82 -36.22 N	153.33 15.93 0.00 N	148.92 16.03 0.00 N	189.93 20.30 0.00 N	176.81 18.91 0.00 N	381.72 11.19 -273.16 N	451.90 10.26 -347.33 N	185.94 18.88 0.00 N	104.18 10.13 -5.68 N	130.00 9.98 -28.11 N	180.25 13.50 -40.35 N	183.64 8.92 -88.83 N	174.09 7.66 -86.19 N	179.75 6.38 -108.54 N
KINTIGH____ 23543	82.14 -3.51 0.00 N	86.07 -4.74 0.00 N	74.97 -4.16 0.00 N	68.74 -4.47 0.00 N	61.55 -4.29 0.00 N	72.19 -4.96 0.00 N	71.70 -5.34 0.00 N	71.90 -3.51 0.00 N	76.13 -2.65 0.00 N	80.08 -2.88 0.00 N	85.10 -0.68 0.00 N	137.32 -0.08 0.00 N	132.30 -0.58 0.00 N	168.23 -1.40 0.00 N	157.53 -0.37 0.00 N	98.25 0.88 0.00 N	95.79 1.48 0.00 N	167.93 0.87 0.00 N	89.15 0.78 0.00 N	92.46 0.55 0.00 N	126.21 -0.19 0.00 N	85.06 -0.83 0.00 N	78.71 -1.52 0.00 N	62.02 -2.81 0.00 N
LEDERLE____ 23769	92.03 6.37 0.00 N	96.94 6.12 0.00 N	84.81 5.68 0.00 N	78.80 5.59 0.00 N	71.00 5.16 0.00 N	82.89 5.74 0.00 N	83.24 6.20 0.00 N	82.25 6.84 0.00 N	86.50 7.71 0.00 N	91.58 8.61 0.00 N	94.71 8.93 0.00 N	152.26 14.86 0.00 N	148.37 15.49 0.00 N	190.03 20.40 0.00 N	176.79 18.89 0.00 N	325.01 11.36 -216.28 N	379.90 10.58 -275.01 N	185.64 18.58 0.00 N	98.05 9.68 0.00 N	101.18 9.28 0.00 N	138.93 12.54 0.00 N	93.99 8.11 0.00 N	87.18 6.95 0.00 N	70.54 5.72 0.00 N
LINDEN COGEN____ 23786	91.64 5.99 0.00 N	96.87 6.05 0.00 N	84.96 5.84 0.00 N	79.01 5.79 0.00 N	71.21 5.36 0.00 N	83.12 5.97 0.00 N	83.51 6.47 0.00 N	82.61 7.20 0.00 N	86.74 7.95 0.00 N	91.70 8.74 0.00 N	94.69 8.91 0.00 N	151.84 14.45 0.00 N	147.35 14.46 0.00 N	187.80 18.17 0.00 N	175.06 17.15 0.00 N	380.69 10.16 -273.16 N	450.75 9.11 -347.33 N	184.15 17.09 0.00 N	97.54 9.17 0.00 N	100.75 8.85 0.00 N	138.22 11.83 0.00 N	93.71 7.82 0.00 N	87.02 6.79 0.00 N	70.52 5.69 0.00 N
LIPA_MISC_IPP 23656	199.20 7.23 -106.31 N	124.78 7.75 -26.21 N	113.45 8.27 -26.06 N	93.13 7.99 -11.93 N	89.48 7.47 -16.16 N	88.28 8.10 -3.04 N	87.14 7.70 -2.40 N	89.72 8.05 -6.26 N	103.65 8.33 -16.52 N	93.46 8.61 -1.89 N	144.83 9.45 -49.59 N	200.80 13.62 -49.78 N	378.45 14.81 -230.75 N	440.09 18.28 -252.18 N	449.58 16.76 -274.91 N	612.24 10.08 -504.80 N	658.29 9.13 -554.85 N	496.86 16.24 -313.56 N	400.06 8.84 -302.84 N	302.91 8.07 -202.93 N	371.39 12.04 -232.96 N	219.22 7.19 -126.15 N	116.22 6.74 -29.25 N	159.13 6.68 -87.62 N
LITTLE FALLS____HYD 24013	89.15 3.50 0.00 N	93.94 3.12 0.00 N	81.95 2.83 0.00 N	75.83 2.61 0.00 N	68.40 2.56 0.00 N	80.10 2.95 0.00 N	80.49 3.45 0.00 N	79.30 3.89 0.00 N	83.15 4.36 0.00 N	88.12 5.15 0.00 N	91.30 5.52 0.00 N	146.94 9.54 0.00 N	143.57 10.69 0.00 N	185.09 15.45 0.00 N	172.22 14.31 0.00 N	105.93 8.56 0.00 N	101.98 7.67 0.00 N	179.39 12.33 0.00 N	94.54 6.17 0.00 N	98.65 6.75 0.00 N	135.97 9.58 0.00 N	91.80 5.91 0.00 N	84.76 4.53 0.00 N	68.03 3.21 0.00 N
LONG LAKE PHOENIX 24014	85.03 -0.62 0.00 N	89.79 -1.03 0.00 N	78.33 -0.79 0.00 N	72.38 -0.83 0.00 N	65.05 -0.79 0.00 N	76.13 -1.02 0.00 N	75.76 -1.28 0.00 N	74.50 -0.92 0.00 N	78.00 -0.79 0.00 N	82.00 -0.97 0.00 N	85.35 -0.43 0.00 N	137.11 -0.29 0.00 N	133.06 0.18 0.00 N	170.44 0.81 0.00 N	159.16 1.25 0.00 N	98.42 1.06 0.00 N	95.69 1.39 0.00 N	167.66 0.60 0.00 N	88.27 -0.10 0.00 N	91.38 -0.53 0.00 N	125.41 -0.98 0.00 N	85.12 -0.76 0.00 N	79.47 -0.76 0.00 N	64.09 -0.74 0.00 N
LOVETT____3 23632	89.94 4.29 0.00 N	94.86 4.04 0.00 N	83.06 3.93 0.00 N	77.25 4.03 0.00 N	69.61 3.77 0.00 N	81.22 4.07 0.00 N	81.50 4.46 0.00 N	80.12 4.71 0.00 N	84.10 5.31 0.00 N	88.93 5.97 0.00 N	91.70 5.91 0.00 N	147.09 9.69 0.00 N	142.67 9.78 0.00 N	181.78 12.15 0.00 N	168.97 11.06 0.00 N	327.64 6.51 -223.77 N	384.66 5.83 -284.52 N	178.18 11.12 0.00 N	94.43 6.06 0.00 N	97.49 5.58 0.00 N	133.89 7.50 0.00 N	90.77 4.88 0.00 N	84.44 4.20 0.00 N	68.74 3.91 0.00 N
LOVETT____4 23642	90.90 5.24 0.00 N	95.80 4.98 0.00 N	83.86 4.73 0.00 N	77.96 4.75 0.00 N	70.25 4.41 0.00 N	81.99 4.84 0.00 N	82.29 5.25 0.00 N	81.03 5.62 0.00 N	85.09 6.31 0.00 N	90.04 7.08 0.00 N	92.98 7.20 0.00 N	149.26 11.87 0.00 N	144.85 11.96 0.00 N	184.65 15.02 0.00 N	171.66 13.76 0.00 N	329.32 8.18 -223.77 N	386.28 7.45 -284.52 N	181.12 14.06 0.00 N	95.94 7.58 0.00 N	99.02 7.12 0.00 N	135.98 9.59 0.00 N	92.11 6.23 0.00 N	85.58 5.35 0.00 N	69.54 4.72 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	90.90	95.80	83.86	77.96	70.25	81.99	82.29	81.03	85.09	90.04	92.98	149.26	144.85	184.65	171.66	329.32	386.28	181.12	95.94	99.02	135.98	92.11	85.58	69.54	
23593	5.24	4.98	4.73	4.75	4.41	4.84	5.25	5.62	6.31	7.08	7.20	11.87	11.96	15.02	13.76	8.18	7.45	14.06	7.58	7.12	9.59	6.23	5.35	4.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-223.77	-284.52	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	84.62	90.62	78.67	72.68	65.24	76.86	76.81	73.63	76.84	80.19	81.92	130.50	125.43	159.98	148.21	91.63	89.04	157.08	83.30	87.16	120.75	82.93	78.67	63.81	
24057	-1.03	-0.20	-0.45	-0.53	-0.60	-0.28	-0.23	-1.78	-1.95	-2.77	-3.86	-6.89	-7.45	-9.65	-9.69	-5.74	-5.27	-9.98	-5.07	-4.75	-5.64	-2.96	-1.56	-1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	89.42	94.32	82.10	76.10	68.58	80.25	80.63	79.36	82.99	88.05	90.57	145.28	141.51	181.62	168.27	130.03	133.81	176.35	93.30	97.54	134.17	91.11	84.49	67.99	
24059	3.77	3.50	2.98	2.89	2.73	3.10	3.59	3.95	4.20	5.09	4.79	7.88	8.62	11.99	10.37	5.72	5.24	9.29	4.93	5.63	7.78	5.23	4.26	3.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.94	-34.26	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	86.21	91.71	79.66	73.55	66.09	77.84	77.86	75.49	78.65	82.20	84.55	135.53	130.99	167.80	156.06	96.71	93.84	164.56	86.93	90.63	125.42	85.86	80.66	65.11	
23850	0.56	0.89	0.54	0.33	0.25	0.69	0.82	0.08	-0.14	-0.76	-1.24	-1.86	-1.89	-1.83	-1.84	-0.66	-0.47	-2.50	-1.44	-1.28	-0.97	-0.03	0.43	0.28	
	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	
MG INDUSTRY___DRP	88.21	93.08	81.18	75.23	67.79	79.26	79.27	77.88	81.40	86.14	88.85	142.61	138.30	177.31	164.78	117.73	118.77	173.21	91.67	95.25	130.93	88.90	82.65	66.72	
24185	2.55	2.26	2.06	2.02	1.95	2.11	2.23	2.47	2.61	3.17	3.06	5.22	5.42	7.68	6.87	3.89	3.52	6.16	3.30	3.34	4.55	3.02	2.42	1.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.46	-20.93	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	86.21	91.71	79.66	73.55	66.09	77.84	77.86	75.49	78.65	82.20	84.55	135.53	130.99	167.80	156.06	96.71	93.84	164.56	86.93	90.63	125.42	85.86	80.66	65.11	
23849	0.56	0.89	0.54	0.33	0.25	0.69	0.82	0.08	-0.14	-0.76	-1.24	-1.86	-1.89	-1.83	-1.84	-0.66	-0.47	-2.50	-1.44	-1.28	-0.97	-0.03	0.43	0.28	
	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	84.62	90.62	78.67	72.68	65.24	76.86	76.81	73.63	76.84	80.19	81.92	130.50	125.43	159.98	148.21	91.63	89.04	157.08	83.30	87.16	120.75	82.93	78.67	63.81	
23851	-1.03	-0.20	-0.45	-0.53	-0.60	-0.28	-0.23	-1.78	-1.95	-2.77	-3.86	-6.89	-7.45	-9.65	-9.69	-5.74	-5.27	-9.98	-5.07	-4.75	-5.64	-2.96	-1.56	-1.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	79.96	83.82	72.95	67.24	60.46	71.00	71.11	70.94	75.41	79.81	84.02	135.65	132.22	169.68	158.73	98.33	95.49	166.75	87.52	90.35	123.86	83.56	76.99	61.23	
23584	-5.69	-7.01	-6.17	-5.98	-5.38	-6.15	-5.93	-4.47	-3.38	-3.15	-1.76	-1.75	-0.67	0.05	0.83	0.96	1.18	-0.31	-0.85	-1.56	-2.53	-2.33	-3.24	-3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	79.96	83.82	72.95	67.24	60.46	71.00	71.11	70.94	75.41	79.81	84.02	135.65	132.22	169.68	158.73	98.33	95.49	166.75	87.52	90.35	123.86	83.56	76.99	61.23	
23585	-5.69	-7.01	-6.17	-5.98	-5.38	-6.15	-5.93	-4.47	-3.38	-3.15	-1.76	-1.75	-0.67	0.05	0.83	0.96	1.18	-0.31	-0.85	-1.56	-2.53	-2.33	-3.24	-3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	79.96	83.82	72.95	67.24	60.46	71.00	71.11	70.94	75.41	79.81	84.02	135.65	132.22	169.68	158.73	98.33	95.49	166.75	87.52	90.35	123.86	83.56	76.99	61.23	
23629	-5.69	-7.01	-6.17	-5.98	-5.38	-6.15	-5.93	-4.47	-3.38	-3.15	-1.76	-1.75	-0.67	0.05	0.83	0.96	1.18	-0.31	-0.85	-1.56	-2.53	-2.33	-3.24	-3.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	83.01	86.82	75.61	69.20	61.91	72.67	72.10	72.70	77.16	81.12	86.73	140.22	135.04	171.45	160.81	100.46	98.07	171.65	91.18	94.57	128.92	86.76	80.19	62.81	
24167	-2.65	-4.01	-3.51	-4.01	-3.93	-4.48	-4.95	-2.71	-1.63	-1.84	0.94	2.83	2.15	1.82	2.91	3.09	3.76	4.59	2.81	2.66	2.53	0.87	-0.05	-2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	89.36	94.20	82.00	75.99	68.48	80.13	80.48	79.26	83.00	88.02	90.76	145.78	141.62	181.80	168.89	123.86	125.89	177.35	93.75	97.65	134.28	91.14	84.47	67.95	
24187	3.71	3.38	2.88	2.77	2.64	2.98	3.44	3.85	4.21	5.06	4.97	8.38	8.74	12.17	10.99	6.29	5.89	10.29	5.38	5.74	7.89	5.25	4.24	3.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.20	-25.69	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	
MONGAUP___HYD	92.67	97.49	85.12	78.97	71.19	83.21	83.56	82.76	87.24	92.47	96.02	154.72	151.16	194.46	181.17	270.14	309.15	189.19	99.54	102.85	141.22	95.28	88.26	71.12	

23721	12.16 -106.31 N	12.76 -26.21 N	12.59 -26.06 N	11.86 -11.93 N	10.93 -16.16 N	12.23 -3.04 N	11.92 -2.40 N	12.70 -6.26 N	13.49 -16.52 N	11.79 -1.89 N	13.32 -49.59 N	20.72 -49.78 N	19.92 -230.75 N	23.24 -252.18 N	21.71 -274.91 N	13.20 -504.80 N	12.16 -554.85 N	21.45 -313.56 N	12.15 -302.84 N	11.17 -202.93 N	16.49 -232.96 N	10.85 -126.15 N	9.59 -29.25 N	8.96 -87.62 N
N SALMON___HYD 24042	84.06 -1.59 0.00 N	89.73 -1.09 0.00 N	77.94 -1.18 0.00 N	72.04 -1.17 0.00 N	64.70 -1.15 0.00 N	76.13 -1.02 0.00 N	76.04 -0.99 0.00 N	73.60 -1.81 0.00 N	76.92 -1.87 0.00 N	80.69 -2.27 0.00 N	82.80 -2.98 0.00 N	132.01 -5.39 0.00 N	127.04 -5.84 0.00 N	161.85 -7.77 0.00 N	150.26 -7.64 0.00 N	92.68 -4.68 0.00 N	89.92 -4.39 0.00 N	159.54 -7.52 0.00 N	84.52 -3.85 0.00 N	88.30 -3.61 0.00 N	121.93 -4.46 0.00 N	83.42 -2.47 0.00 N	78.58 -1.65 0.00 N	63.48 -1.35 0.00 N
N.E_GEN_SANDY PD 24062	88.68 4.22 14.46 N	82.00 3.47 2.07 N	82.52 3.40 0.00 N	76.56 3.35 0.00 N	69.01 3.17 0.00 N	80.70 3.55 0.00 N	65.59 3.83 11.51 N	77.89 4.38 1.05 N	94.00 4.65 -13.04 N	88.29 5.32 0.00 N	90.72 4.94 0.00 N	145.30 7.90 0.00 N	141.35 8.46 0.00 N	181.13 11.50 0.00 N	168.05 10.14 0.00 N	175.00 13.46 72.04 N	182.99 12.69 52.05 N	187.35 7.80 -7.12 N	154.99 10.70 37.21 N	112.85 6.21 -5.02 N	95.74 5.99 -0.43 N	90.55 4.96 -0.05 N	70.00 4.53 15.62 N	85.25 3.76 -1.45 N
NARROWS_GT1_1 24228	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT1_2 24229	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT1_3 24230	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT1_4 24231	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT1_5 24232	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT1_6 24233	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT1_7 24234	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT1_8 24235	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT2_1 24236	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT2_2 24237	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT2_3 24238	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N

NARROWS_GT2_4 24239	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT2_5 24240	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT2_6 24241	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT2_7 24242	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NARROWS_GT2_8 24243	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N
NEG CAPITAL___MECHNVIL 23645	90.44 4.79 0.00 N	95.30 4.48 0.00 N	82.89 3.76 0.00 N	76.79 3.58 0.00 N	69.20 3.36 0.00 N	81.03 3.88 0.00 N	81.53 4.49 0.00 N	80.39 4.98 0.00 N	84.16 5.37 0.00 N	89.41 6.44 0.00 N	92.09 6.30 0.00 N	148.00 10.61 0.00 N	144.50 11.61 0.00 N	185.57 15.94 0.00 N	171.70 13.80 0.00 N	133.42 7.62 -28.44 N	137.52 7.05 -36.16 N	179.48 12.42 0.00 N	94.92 6.55 0.00 N	99.28 7.37 0.00 N	136.55 10.16 0.00 N	92.75 6.86 0.00 N	85.82 5.58 0.00 N	68.89 4.07 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	84.05 -1.60 0.00 N	88.27 -2.55 0.00 N	76.87 -2.25 0.00 N	70.72 -2.49 0.00 N	63.43 -2.42 0.00 N	74.37 -2.78 0.00 N	74.08 -2.96 0.00 N	73.74 -1.67 0.00 N	77.90 -0.88 0.00 N	82.15 -0.81 0.00 N	86.63 0.85 0.00 N	139.80 2.41 0.00 N	135.14 2.26 0.00 N	172.36 2.74 0.00 N	161.19 3.28 0.00 N	100.13 2.76 0.00 N	97.39 3.07 0.00 N	170.98 3.92 0.00 N	90.39 2.02 0.00 N	93.61 1.70 0.00 N	128.16 1.76 0.00 N	86.51 0.62 0.00 N	80.03 -0.21 0.00 N	63.55 -1.28 0.00 N
NEG CENTRAL___DRP 24199	82.59 -3.07 0.00 N	86.73 -4.09 0.00 N	75.67 -3.44 0.00 N	69.80 -3.41 0.00 N	62.85 -3.00 0.00 N	73.67 -3.48 0.00 N	73.75 -3.29 0.00 N	73.61 -1.80 0.00 N	77.95 -0.84 0.00 N	82.18 -0.78 0.00 N	86.36 0.57 0.00 N	139.36 1.97 0.00 N	134.96 2.07 0.00 N	172.45 2.82 0.00 N	161.17 3.26 0.00 N	99.88 2.51 0.00 N	97.18 2.87 0.00 N	170.76 3.70 0.00 N	89.94 1.57 0.00 N	93.03 1.12 0.00 N	127.50 1.11 0.00 N	86.02 0.14 0.00 N	79.64 -0.60 0.00 N	63.57 -1.26 0.00 N
NEG CENTRAL___INDECK 23768	82.75 -2.91 0.00 N	86.46 -4.36 0.00 N	75.38 -3.74 0.00 N	69.14 -4.07 0.00 N	62.08 -3.76 0.00 N	72.91 -4.23 0.00 N	72.90 -4.14 0.00 N	73.55 -1.86 0.00 N	78.25 -0.54 0.00 N	82.77 -0.20 0.00 N	88.04 2.25 0.00 N	142.77 5.37 0.00 N	138.66 5.78 0.00 N	177.84 8.21 0.00 N	166.45 8.54 0.00 N	103.54 6.18 0.00 N	100.83 6.52 0.00 N	175.91 8.85 0.00 N	92.43 4.06 0.00 N	95.60 3.69 0.00 N	130.75 4.36 0.00 N	87.88 1.99 0.00 N	80.79 0.56 0.00 N	63.76 -1.07 0.00 N
NEG CENTRAL___SENECA 23627	81.52 -4.14 0.00 N	85.40 -5.42 0.00 N	74.53 -4.60 0.00 N	68.74 -4.47 0.00 N	61.91 -3.93 0.00 N	72.64 -4.51 0.00 N	72.90 -4.14 0.00 N	73.30 -2.11 0.00 N	78.03 -0.76 0.00 N	82.32 -0.64 0.00 N	86.87 1.09 0.00 N	140.49 3.09 0.00 N	135.93 3.05 0.00 N	173.63 4.00 0.00 N	162.29 4.39 0.00 N	100.70 3.33 0.00 N	98.03 3.72 0.00 N	172.30 5.24 0.00 N	90.71 2.34 0.00 N	93.77 1.86 0.00 N	128.43 2.04 0.00 N	86.46 0.57 0.00 N	79.75 -0.48 0.00 N	63.38 -1.44 0.00 N
NEG CENTRAL___STATE_STREET 24147	83.60 -2.05 0.00 N	87.82 -3.00 0.00 N	76.50 -2.62 0.00 N	70.52 -2.69 0.00 N	63.38 -2.47 0.00 N	74.35 -2.80 0.00 N	74.29 -2.75 0.00 N	73.88 -1.53 0.00 N	78.25 -0.54 0.00 N	82.69 -0.27 0.00 N	86.85 1.07 0.00 N	140.09 2.69 0.00 N	136.32 3.43 0.00 N	174.77 5.14 0.00 N	163.41 5.51 0.00 N	101.23 3.87 0.00 N	98.38 4.07 0.00 N	171.87 4.82 0.00 N	90.37 2.00 0.00 N	93.43 1.53 0.00 N	128.08 1.69 0.00 N	86.49 0.61 0.00 N	79.94 -0.29 0.00 N	63.76 -1.07 0.00 N
NEG MILLWOOD___DRP 24198	91.67 6.01 0.00 N	96.60 5.78 0.00 N	84.51 5.38 0.00 N	78.51 5.30 0.00 N	70.81 4.96 0.00 N	82.67 5.52 0.00 N	82.97 5.94 0.00 N	82.01 6.60 0.00 N	86.12 7.33 0.00 N	91.15 8.19 0.00 N	94.33 8.55 0.00 N	151.72 14.32 0.00 N	147.83 14.94 0.00 N	189.17 19.54 0.00 N	175.98 18.07 0.00 N	364.19 10.87 -255.95 N	430.02 10.27 -325.44 N	185.53 18.47 0.00 N	98.05 9.69 0.00 N	101.19 9.28 0.00 N	138.86 12.47 0.00 N	94.06 8.17 0.00 N	87.10 6.87 0.00 N	70.38 5.55 0.00 N
NEG NORTH_FLCN_SEA 23793	82.75 -2.90 0.00 N	88.17 -2.65 0.00 N	76.57 -2.55 0.00 N	70.84 -2.37 0.00 N	63.67 -2.18 0.00 N	74.88 -2.27 0.00 N	74.81 -2.23 0.00 N	72.56 -2.86 0.00 N	75.91 -2.87 0.00 N	79.87 -3.10 0.00 N	81.97 -3.82 0.00 N	130.64 -6.76 0.00 N	125.71 -7.17 0.00 N	160.15 -9.48 0.00 N	148.77 -9.13 0.00 N	91.69 -5.68 0.00 N	88.89 -5.42 0.00 N	157.87 -9.19 0.00 N	83.67 -4.70 0.00 N	87.41 -4.50 0.00 N	120.58 -5.81 0.00 N	82.38 -3.51 0.00 N	77.38 -2.85 0.00 N	62.44 -2.38 0.00 N
NEG NORTH_KES_CHATEGAY 23792	83.60 -2.05 0.00 N	89.15 -1.67 0.00 N	77.44 -1.68 0.00 N	71.61 -1.60 0.00 N	64.31 -1.53 0.00 N	75.64 -1.51 0.00 N	75.55 -1.49 0.00 N	73.30 -2.11 0.00 N	76.64 -2.15 0.00 N	80.51 -2.45 0.00 N	82.71 -3.07 0.00 N	131.82 -5.57 0.00 N	126.93 -5.96 0.00 N	161.65 -7.99 0.00 N	150.20 -7.71 0.00 N	92.58 -4.79 0.00 N	89.75 -4.56 0.00 N	159.51 -7.55 0.00 N	84.53 -3.84 0.00 N	88.25 -3.65 0.00 N	121.73 -4.66 0.00 N	83.19 -2.70 0.00 N	78.24 -1.99 0.00 N	63.14 -1.69 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___ALICE_FALLS 23915	83.55 -2.11 0.00 N	89.00 -1.83 0.00 N	77.30 -1.82 0.00 N	71.49 -1.72 0.00 N	64.25 -1.59 0.00 N	75.56 -1.60 0.00 N	75.50 -1.53 0.00 N	73.28 -2.13 0.00 N	76.70 -2.09 0.00 N	80.67 -2.29 0.00 N	82.88 -2.91 0.00 N	132.11 -5.29 0.00 N	127.22 -5.66 0.00 N	162.18 -7.45 0.00 N	150.62 -7.28 0.00 N	92.86 -4.50 0.00 N	90.10 -4.21 0.00 N	159.99 -7.08 0.00 N	84.80 -3.57 0.00 N	88.56 -3.35 0.00 N	122.12 -4.27 0.00 N	83.39 -2.49 0.00 N	78.36 -1.88 0.00 N	63.21 -1.62 0.00 N	
NEG NORTH___LWR_SARANAC 23913	83.55 -2.11 0.00 N	89.00 -1.83 0.00 N	77.30 -1.82 0.00 N	71.49 -1.72 0.00 N	64.25 -1.60 0.00 N	75.56 -1.60 0.00 N	75.50 -1.54 0.00 N	73.28 -2.13 0.00 N	76.70 -2.09 0.00 N	80.67 -2.29 0.00 N	82.88 -2.91 0.00 N	132.11 -5.29 0.00 N	127.22 -5.66 0.00 N	162.18 -7.45 0.00 N	150.62 -7.28 0.00 N	92.86 -4.51 0.00 N	90.10 -4.21 0.00 N	159.99 -7.08 0.00 N	84.80 -3.57 0.00 N	88.56 -3.35 0.00 N	122.11 -4.28 0.00 N	83.39 -2.50 0.00 N	78.35 -1.88 0.00 N	63.21 -1.62 0.00 N	
NEG NORTH___PLATTSBURG 23628	83.55 -2.11 0.00 N	89.00 -1.83 0.00 N	77.30 -1.82 0.00 N	71.49 -1.72 0.00 N	64.25 -1.59 0.00 N	75.56 -1.60 0.00 N	75.50 -1.53 0.00 N	73.28 -2.13 0.00 N	76.70 -2.09 0.00 N	80.67 -2.29 0.00 N	82.88 -2.91 0.00 N	132.11 -5.29 0.00 N	127.22 -5.66 0.00 N	162.18 -7.45 0.00 N	150.62 -7.28 0.00 N	92.86 -4.50 0.00 N	90.10 -4.21 0.00 N	159.99 -7.08 0.00 N	84.80 -3.57 0.00 N	88.56 -3.35 0.00 N	122.12 -4.27 0.00 N	83.39 -2.49 0.00 N	78.36 -1.88 0.00 N	63.21 -1.62 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	82.58 -3.07 0.00 N	86.47 -4.35 0.00 N	75.31 -3.81 0.00 N	68.95 -4.26 0.00 N	61.72 -4.12 0.00 N	72.42 -4.73 0.00 N	71.78 -5.26 0.00 N	72.39 -3.03 0.00 N	76.79 -2.00 0.00 N	80.76 -2.20 0.00 N	86.39 0.61 0.00 N	139.73 2.34 0.00 N	134.60 1.71 0.00 N	170.84 1.21 0.00 N	160.26 2.35 0.00 N	100.12 2.75 0.00 N	97.68 3.37 0.00 N	171.10 4.04 0.00 N	90.84 2.47 0.00 N	94.19 2.28 0.00 N	128.37 1.98 0.00 N	86.40 0.52 0.00 N	79.88 -0.35 0.00 N	62.56 -2.27 0.00 N	
NEG WEST___LANCASTR 23811	80.50 -5.16 0.00 N	83.90 -6.92 0.00 N	73.29 -5.83 0.00 N	67.08 -6.14 0.00 N	60.38 -5.47 0.00 N	70.98 -6.17 0.00 N	71.15 -5.88 0.00 N	72.48 -2.93 0.00 N	77.29 -1.50 0.00 N	81.51 -1.45 0.00 N	87.39 1.60 0.00 N	142.42 5.03 0.00 N	137.43 4.55 0.00 N	175.44 5.81 0.00 N	164.19 6.29 0.00 N	102.19 4.82 0.00 N	100.02 5.71 0.00 N	175.82 8.76 0.00 N	92.50 4.13 0.00 N	95.63 3.72 0.00 N	130.58 4.19 0.00 N	87.24 1.36 0.00 N	79.89 -0.35 0.00 N	62.77 -2.05 0.00 N	
NEG_PENN_ALLEGHNY 23528	84.57 -1.08 0.00 N	88.95 -1.87 0.00 N	77.69 -1.43 0.00 N	71.68 -1.54 0.00 N	64.60 -1.25 0.00 N	75.75 -1.40 0.00 N	75.93 -1.10 0.00 N	75.57 0.16 0.00 N	79.73 0.94 0.00 N	84.12 1.16 0.00 N	88.21 2.43 0.00 N	142.60 5.21 0.00 N	138.04 5.15 0.00 N	176.64 7.01 0.00 N	164.72 6.81 0.00 N	101.81 4.45 0.00 N	99.10 4.78 0.00 N	175.02 7.96 0.00 N	92.12 3.75 0.00 N	95.29 3.38 0.00 N	130.74 4.35 0.00 N	88.08 2.20 0.00 N	81.52 1.28 0.00 N	65.23 0.40 0.00 N	
NEG___GEN_MONROE 24207	86.07 0.42 0.00 N	90.12 -0.70 0.00 N	78.44 -0.68 0.00 N	71.96 -1.26 0.00 N	64.50 -1.34 0.00 N	75.71 -1.44 0.00 N	75.50 -1.54 0.00 N	75.64 0.23 0.00 N	80.08 1.29 0.00 N	84.57 1.61 0.00 N	89.85 4.07 0.00 N	145.44 8.05 0.00 N	140.90 8.01 0.00 N	180.06 10.43 0.00 N	168.61 10.71 0.00 N	104.98 7.61 0.00 N	102.15 7.84 0.00 N	178.48 11.42 0.00 N	94.20 5.83 0.00 N	97.47 5.56 0.00 N	133.27 6.89 0.00 N	89.79 3.90 0.00 N	82.98 2.75 0.00 N	65.41 0.58 0.00 N	
NEPA___ENERGY 23901	76.57 -9.08 0.00 N	79.75 -11.08 0.00 N	69.84 -9.28 0.00 N	63.98 -9.24 0.00 N	57.91 -7.94 0.00 N	68.11 -9.04 0.00 N	68.76 -8.28 0.00 N	70.44 -4.97 0.00 N	75.17 -3.62 0.00 N	79.08 -3.88 0.00 N	84.79 -0.99 0.00 N	138.88 1.48 0.00 N	133.90 1.02 0.00 N	171.03 1.39 0.00 N	159.83 1.93 0.00 N	99.21 1.84 0.00 N	97.38 3.07 0.00 N	172.51 5.44 0.00 N	90.31 1.95 0.00 N	93.26 1.35 0.00 N	127.51 1.12 0.00 N	84.74 -1.14 0.00 N	77.20 -3.03 0.00 N	61.04 -3.79 0.00 N	
NEVERSINK___HYD 23608	89.29 3.63 0.00 N	94.12 3.30 0.00 N	82.21 3.09 0.00 N	76.28 3.06 0.00 N	68.72 2.88 0.00 N	80.37 3.22 0.00 N	80.58 3.54 0.00 N	79.51 4.10 0.00 N	83.59 4.80 0.00 N	88.39 5.43 0.00 N	91.64 5.86 0.00 N	147.36 9.97 0.00 N	143.47 10.58 0.00 N	184.10 14.47 0.00 N	171.43 13.53 0.00 N	206.62 8.22 -101.03 N	230.31 7.54 -128.46 N	179.72 12.66 0.00 N	94.76 6.39 0.00 N	98.03 6.12 0.00 N	134.65 8.26 0.00 N	91.05 5.16 0.00 N	84.51 4.27 0.00 N	68.21 3.39 0.00 N	
NEWTON___FALLS_HYD 23847	86.21 0.56 0.00 N	91.71 0.89 0.00 N	79.66 0.54 0.00 N	73.55 0.33 0.00 N	66.09 0.25 0.00 N	77.84 0.69 0.00 N	77.86 0.82 0.00 N	75.49 0.08 0.00 N	78.65 -0.14 0.00 N	82.20 -0.76 0.00 N	84.55 -1.24 0.00 N	135.53 -1.86 0.00 N	130.99 -1.89 0.00 N	167.80 -1.83 0.00 N	156.06 -1.84 0.00 N	96.71 -0.66 0.00 N	93.84 -0.47 0.00 N	164.56 -2.50 0.00 N	86.93 -1.44 0.00 N	90.63 -1.28 0.00 N	125.42 -0.97 0.00 N	85.86 -0.03 0.00 N	80.66 0.43 0.00 N	65.11 0.28 0.00 N	
NIAGARA___ 23760	82.80 -2.85 0.00 N	86.60 -4.22 0.00 N	75.42 -3.70 0.00 N	69.02 -4.19 0.00 N	61.76 -4.09 0.00 N	72.47 -4.68 0.00 N	71.87 -5.18 0.00 N	72.41 -3.00 0.00 N	76.80 -1.99 0.00 N	80.68 -2.28 0.00 N	86.13 0.35 0.00 N	139.05 1.65 0.00 N	133.77 0.89 0.00 N	169.76 0.13 0.00 N	159.19 1.28 0.00 N	99.49 2.13 0.00 N	97.17 2.85 0.00 N	170.17 3.11 0.00 N	90.50 2.13 0.00 N	93.90 1.99 0.00 N	127.98 1.59 0.00 N	86.15 0.26 0.00 N	79.68 -0.55 0.00 N	62.47 -2.35 0.00 N	
NINE_MILE_1 23575	83.33 -2.33 0.00 N	88.14 -2.68 0.00 N	76.85 -2.27 0.00 N	71.07 -2.14 0.00 N	63.87 -1.97 0.00 N	74.70 -2.46 0.00 N	74.27 -2.77 0.00 N	72.86 -2.55 0.00 N	76.17 -2.62 0.00 N	80.03 -2.93 0.00 N	83.14 -2.64 0.00 N	133.38 -4.02 0.00 N	129.01 -3.87 0.00 N	164.65 -4.98 0.00 N	153.58 -4.32 0.00 N	94.97 -2.40 0.00 N	92.17 -2.14 0.00 N	162.51 -4.55 0.00 N	85.90 -2.47 0.00 N	89.14 -2.77 0.00 N	122.40 -4.00 0.00 N	83.10 -2.79 0.00 N	77.65 -2.59 0.00 N	62.75 -2.08 0.00 N	
NINE_MILE_2 23744	83.33 -2.32 0.00 N	88.14 -2.68 0.00 N	76.86 -2.27 0.00 N	71.09 -2.13 0.00 N	63.89 -1.96 0.00 N	74.70 -2.45 0.00 N	74.29 -2.75 0.00 N	72.86 -2.55 0.00 N	76.17 -2.62 0.00 N	80.04 -2.92 0.00 N	83.14 -2.64 0.00 N	133.38 -4.02 0.00 N	129.01 -3.87 0.00 N	164.65 -4.98 0.00 N	153.58 -4.32 0.00 N	94.96 -2.40 0.00 N	92.17 -2.14 0.00 N	162.49 -4.57 0.00 N	85.90 -2.47 0.00 N	89.14 -2.77 0.00 N	122.38 -4.01 0.00 N	83.10 -2.79 0.00 N	77.65 -2.59 0.00 N	62.75 -2.07 0.00 N	
NM_CAPITAL___DRP	88.51	93.30	81.25	75.33	67.89	79.37	79.68	78.37	81.95	86.87	89.47	143.50	139.29	178.66	165.96	122.07	124.10	174.41	92.30	96.16	132.19	89.80	83.34	67.13	

24208	2.85 0.00 N	2.47 0.00 N	2.13 0.00 N	2.11 0.00 N	2.05 0.00 N	2.22 0.00 N	2.64 0.00 N	2.96 0.00 N	3.16 0.00 N	3.91 0.00 N	3.68 0.00 N	6.11 0.00 N	6.40 0.00 N	9.03 0.00 N	8.06 0.00 N	4.50 -20.20 N	4.10 -25.69 N	7.35 0.00 N	3.93 0.00 N	4.25 0.00 N	5.80 0.00 N	3.91 0.00 N	3.10 0.00 N	2.31 0.00 N
NM_CENTRAL___DRP 24181	85.12 -0.54 0.00 N	89.81 -1.01 0.00 N	78.31 -0.81 0.00 N	72.35 -0.86 0.00 N	65.04 -0.80 0.00 N	76.16 -0.99 0.00 N	75.87 -1.17 0.00 N	74.78 -0.63 0.00 N	78.17 -0.61 0.00 N	82.23 -0.74 0.00 N	85.72 -0.06 0.00 N	137.84 0.44 0.00 N	133.48 0.60 0.00 N	170.55 0.92 0.00 N	159.32 1.42 0.00 N	98.62 1.25 0.00 N	95.85 1.54 0.00 N	168.44 1.38 0.00 N	88.84 0.47 0.00 N	92.01 0.10 0.00 N	126.30 -0.09 0.00 N	85.58 -0.30 0.00 N	79.69 -0.54 0.00 N	64.25 -0.58 0.00 N
NM_FRONTIER___DRP 24179	83.60 -2.06 0.00 N	87.34 -3.48 0.00 N	76.08 -3.04 0.00 N	69.59 -3.63 0.00 N	62.24 -3.61 0.00 N	73.05 -4.11 0.00 N	72.47 -4.57 0.00 N	73.10 -2.31 0.00 N	77.60 -1.19 0.00 N	81.56 -1.40 0.00 N	87.22 1.44 0.00 N	140.90 3.50 0.00 N	135.42 2.53 0.00 N	171.97 2.34 0.00 N	161.29 3.38 0.00 N	100.82 3.46 0.00 N	98.55 4.24 0.00 N	172.46 5.39 0.00 N	91.66 3.29 0.00 N	95.09 3.19 0.00 N	129.58 3.19 0.00 N	87.24 1.35 0.00 N	80.61 0.38 0.00 N	63.10 -1.73 0.00 N
NM_ST_REGIS___HYD 24053	84.61 -1.04 0.00 N	90.54 -0.28 0.00 N	78.61 -0.51 0.00 N	72.63 -0.58 0.00 N	65.21 -0.64 0.00 N	76.81 -0.34 0.00 N	76.75 -0.29 0.00 N	73.74 -1.67 0.00 N	76.98 -1.81 0.00 N	80.45 -2.51 0.00 N	82.27 -3.52 0.00 N	131.06 -6.33 0.00 N	126.05 -6.84 0.00 N	160.73 -8.90 0.00 N	148.95 -8.95 0.00 N	92.04 -5.33 0.00 N	89.39 -4.92 0.00 N	157.91 -9.15 0.00 N	83.70 -4.67 0.00 N	87.57 -4.34 0.00 N	121.23 -5.16 0.00 N	83.21 -2.68 0.00 N	78.79 -1.44 0.00 N	63.83 -1.00 0.00 N
NORTHPORT___1 23551	193.91 5.87 -102.38 N	111.88 5.98 -15.07 N	87.65 6.19 -2.34 N	88.18 6.08 -8.89 N	87.52 5.80 -15.87 N	86.00 6.27 -2.58 N	85.97 6.54 -2.40 N	88.49 6.95 -6.13 N	88.62 6.94 -2.89 N	88.97 7.38 1.38 N	122.85 8.11 -28.96 N	199.50 12.33 -49.78 N	377.18 13.55 -230.75 N	439.03 17.22 -252.18 N	448.25 15.44 -274.91 N	611.40 9.23 -504.81 N	657.56 8.39 -554.85 N	495.91 15.29 -313.56 N	399.75 8.54 -302.84 N	302.66 7.81 -202.93 N	370.61 11.26 -232.96 N	218.78 6.74 -126.15 N	115.81 6.33 -29.25 N	158.40 5.95 -87.62 N
NORTHPORT___2 23552	193.91 5.87 -102.38 N	111.88 5.98 -15.07 N	87.65 6.19 -2.34 N	88.18 6.08 -8.89 N	87.52 5.80 -15.87 N	86.00 6.27 -2.58 N	85.97 6.54 -2.40 N	88.49 6.95 -6.13 N	88.62 6.94 -2.89 N	88.97 7.38 1.38 N	122.85 8.11 -28.96 N	199.50 12.33 -49.78 N	377.18 13.55 -230.75 N	439.03 17.22 -252.18 N	448.25 15.44 -274.91 N	611.40 9.23 -504.81 N	657.56 8.39 -554.85 N	495.91 15.29 -313.56 N	399.75 8.54 -302.84 N	302.66 7.81 -202.93 N	370.61 11.26 -232.96 N	218.78 6.74 -126.15 N	115.81 6.33 -29.25 N	158.40 5.95 -87.62 N
NORTHPORT___3 23553	198.27 6.30 -106.31 N	123.36 6.33 -26.21 N	111.39 6.21 -26.06 N	91.24 6.10 -11.93 N	87.85 5.84 -16.16 N	86.62 6.43 -3.04 N	86.27 6.83 -2.40 N	88.93 7.26 -6.26 N	102.64 7.33 -16.52 N	91.97 7.73 -1.28 N	103.14 8.11 -9.24 N	143.97 12.52 5.95 N	342.33 13.74 -195.70 N	387.58 17.79 -200.16 N	414.02 16.50 -239.62 N	390.52 9.87 -283.29 N	395.58 9.04 -292.24 N	426.94 16.51 -243.37 N	385.33 9.07 -287.89 N	290.81 8.16 -190.75 N	347.96 11.57 -210.00 N	190.32 7.13 -97.30 N	94.42 6.45 -7.74 N	151.18 5.84 -80.52 N
NORTHPORT___4 23650	198.27 6.30 -106.31 N	123.36 6.33 -26.21 N	111.39 6.21 -26.06 N	91.24 6.10 -11.93 N	87.85 5.84 -16.16 N	86.62 6.43 -3.04 N	86.27 6.83 -2.40 N	88.93 7.26 -6.26 N	102.64 7.33 -16.52 N	91.97 7.73 -1.28 N	103.14 8.11 -9.24 N	143.97 12.52 5.95 N	342.33 13.74 -195.70 N	387.58 17.79 -200.16 N	414.02 16.50 -239.62 N	390.52 9.87 -283.29 N	395.58 9.04 -292.24 N	426.94 16.51 -243.37 N	385.33 9.07 -287.89 N	290.81 8.16 -190.75 N	347.96 11.57 -210.00 N	190.32 7.13 -97.30 N	94.42 6.45 -7.74 N	151.18 5.84 -80.52 N
NORTHPORT___IC 23718	193.91 5.87 -102.38 N	111.88 5.98 -15.07 N	87.65 6.19 -2.34 N	88.18 6.08 -8.89 N	87.52 5.80 -15.87 N	86.00 6.27 -2.58 N	85.97 6.54 -2.40 N	88.49 6.95 -6.13 N	88.62 6.94 -2.89 N	88.97 7.38 1.38 N	122.85 8.11 -28.96 N	199.50 12.33 -49.78 N	377.18 13.55 -230.75 N	439.03 17.22 -252.18 N	448.25 15.44 -274.91 N	611.40 9.23 -504.81 N	657.56 8.39 -554.85 N	495.91 15.29 -313.56 N	399.75 8.54 -302.84 N	302.66 7.81 -202.93 N	370.61 11.26 -232.96 N	218.78 6.74 -126.15 N	115.81 6.33 -29.25 N	158.40 5.95 -87.62 N
NPX_GEN_CSC 323557	382.06 7.89 -275.25 N	289.71 11.33 -197.78 N	113.57 8.39 -26.06 N	93.22 8.08 -11.93 N	89.56 7.56 -16.16 N	88.39 8.20 -3.04 N	73.85 7.31 6.73 N	86.43 8.61 -3.27 N	102.15 8.03 -17.81 N	93.08 8.23 -1.89 N	144.30 8.93 -49.59 N	199.81 12.63 -49.78 N	377.41 13.78 -230.75 N	438.65 16.84 -252.18 N	448.27 15.45 -274.91 N	611.42 9.26 -504.80 N	657.48 8.31 -554.85 N	495.40 14.78 -313.56 N	399.29 8.08 -302.84 N	377.84 7.42 -268.80 N	364.01 12.09 -262.59 N	337.55 6.76 -245.25 N	173.43 5.92 -86.41 N	321.72 5.82 -235.86 N
NSINS_S_GLNS_FALLS 23858	91.16 5.50 0.00 N	96.01 5.19 0.00 N	83.41 4.29 0.00 N	77.22 4.00 0.00 N	69.53 3.69 0.00 N	81.56 4.41 0.00 N	82.22 5.18 0.00 N	80.98 5.57 0.00 N	84.55 5.76 0.00 N	89.98 7.01 0.00 N	92.64 6.86 0.00 N	149.17 11.77 0.00 N	147.30 14.41 0.00 N	188.97 19.34 0.00 N	173.08 15.18 0.00 N	138.47 7.43 -33.68 N	143.75 6.62 -42.82 N	178.74 11.68 0.00 N	94.71 6.34 0.00 N	99.76 7.86 0.00 N	137.31 10.91 0.00 N	93.73 7.84 0.00 N	86.53 6.30 0.00 N	69.36 4.53 0.00 N
NUCOR_STEEL___DRP 24197	83.60 -2.05 0.00 N	87.82 -3.00 0.00 N	76.50 -2.62 0.00 N	70.52 -2.69 0.00 N	63.38 -2.47 0.00 N	74.35 -2.80 0.00 N	74.29 -2.75 0.00 N	73.88 -1.53 0.00 N	78.25 -0.54 0.00 N	82.69 -0.27 0.00 N	86.85 1.07 0.00 N	140.09 2.69 0.00 N	136.32 3.43 0.00 N	174.77 5.14 0.00 N	163.41 5.51 0.00 N	101.23 3.87 0.00 N	98.38 4.07 0.00 N	171.87 4.82 0.00 N	90.37 2.00 0.00 N	93.43 1.53 0.00 N	128.08 1.69 0.00 N	86.49 0.61 0.00 N	79.94 -0.29 0.00 N	63.76 -1.07 0.00 N
NYISO_LBMP_REFERENCE 24008	85.65 0.00 0.00 N	90.82 0.00 0.00 N	79.12 0.00 0.00 N	73.21 0.00 0.00 N	65.85 0.00 0.00 N	77.15 0.00 0.00 N	77.04 0.00 0.00 N	75.41 0.00 0.00 N	78.79 0.00 0.00 N	82.96 0.00 0.00 N	85.78 0.00 0.00 N	137.40 0.00 0.00 N	132.89 0.00 0.00 N	169.63 0.00 0.00 N	157.90 0.00 0.00 N	97.37 0.00 0.00 N	94.31 0.00 0.00 N	167.06 0.00 0.00 N	88.37 0.00 0.00 N	91.91 0.00 0.00 N	126.39 0.00 0.00 N	85.89 0.00 0.00 N	80.23 0.00 0.00 N	64.83 0.00 0.00 N
NYPA_BRENTWD____GT 24164	199.58 7.61 -106.31 N	124.82 7.79 -26.21 N	112.99 7.81 -26.06 N	92.67 7.53 -11.93 N	89.09 7.08 -16.16 N	87.95 7.76 -3.04 N	87.35 7.91 -2.40 N	90.15 8.48 -6.26 N	103.48 8.17 -16.52 N	93.59 8.74 -1.89 N	145.09 9.71 -49.59 N	201.94 14.76 -49.78 N	379.74 16.11 -230.75 N	442.48 20.67 -252.18 N	451.71 18.90 -274.91 N	613.54 11.40 -504.78 N	659.64 10.47 -554.85 N	499.18 18.56 -313.56 N	401.23 10.02 -302.84 N	304.10 9.26 -202.93 N	372.75 13.40 -232.96 N	220.16 8.13 -126.15 N	116.92 7.44 -29.25 N	159.49 7.04 -87.62 N

NYPA_GOWANUS____GT5 24156	160.68 9.19 -65.84 N	160.07 9.77 -59.47 N	156.22 9.35 -67.74 N	145.75 9.23 -63.30 N	140.77 8.46 -66.46 N	142.34 9.50 -55.69 N	149.70 10.22 -62.44 N	107.51 10.92 -21.17 N	90.21 11.42 0.00	162.02 12.62 -66.45 N	164.54 12.97 -65.78 N	205.70 20.84 -47.46 N	189.29 20.51 -35.89 N	212.09 25.66 -16.80 N	202.55 23.76 -20.88 N	392.14 13.98 -280.79 N	469.73 12.71 -362.72 N	240.66 23.72 -49.88 N	185.49 12.83 -84.29 N	196.35 13.02 -91.42 N	216.85 17.45 -73.01 N	192.50 11.64 -94.97 N	188.67 10.49 -97.95 N	177.16 8.88 -103.45 N
NYPA_GOWANUS____GT6 24157	160.68 9.19 -65.84 N	160.07 9.77 -59.47 N	156.22 9.35 -67.74 N	145.75 9.23 -63.30 N	140.77 8.46 -66.46 N	142.34 9.50 -55.69 N	149.70 10.22 -62.44 N	107.51 10.92 -21.17 N	90.21 11.42 0.00	162.02 12.62 -66.45 N	164.54 12.97 -65.78 N	205.70 20.84 -47.46 N	189.29 20.51 -35.89 N	212.09 25.66 -16.80 N	202.55 23.76 -20.88 N	392.14 13.98 -280.79 N	469.73 12.71 -362.72 N	240.66 23.72 -49.88 N	185.49 12.83 -84.29 N	196.35 13.02 -91.42 N	216.85 17.45 -73.01 N	192.50 11.64 -94.97 N	188.67 10.49 -97.95 N	177.16 8.88 -103.45 N
NYPA_HARLEM_RVR_GT1 24160	95.64 9.98 0.00 N	101.80 10.98 0.00 N	89.60 10.48 0.00 N	86.80 10.27 -3.31 N	94.29 9.38 -19.06 N	89.24 12.04 -0.05 N	90.44 13.40 0.00 N	89.65 14.24 0.00 N	93.72 14.94 0.00 N	99.25 16.28 0.00 N	102.41 16.63 0.00 N	163.13 25.74 0.00 N	158.06 25.18 0.00 N	200.44 30.81 0.00 N	186.94 29.03 0.00 N	387.62 17.09 -273.16 N	456.88 15.24 -347.33 N	195.87 28.81 0.00 N	104.09 15.73 0.00 N	108.78 16.87 0.00 N	149.52 23.13 0.00 N	101.26 15.37 0.00 N	93.67 13.44 0.00 N	76.09 11.27 0.00 N
NYPA_HARLEM_RVR_GT2 24161	95.64 9.98 0.00 N	101.80 10.98 0.00 N	89.60 10.48 0.00 N	86.80 10.27 -3.31 N	94.29 9.38 -19.06 N	89.24 12.04 -0.05 N	90.44 13.40 0.00 N	89.65 14.24 0.00 N	93.72 14.94 0.00 N	99.25 16.28 0.00 N	102.41 16.63 0.00 N	163.13 25.74 0.00 N	158.06 25.18 0.00 N	200.44 30.81 0.00 N	186.94 29.03 0.00 N	387.62 17.09 -273.16 N	456.88 15.24 -347.33 N	195.87 28.81 0.00 N	104.09 15.73 0.00 N	108.78 16.87 0.00 N	149.52 23.13 0.00 N	101.26 15.37 0.00 N	93.67 13.44 0.00 N	76.09 11.27 0.00 N
NYPA_KENT____GT 24152	94.46 8.81 0.00 N	100.19 9.36 0.00 N	88.15 9.02 0.00 N	85.45 8.92 -3.31 N	93.09 8.19 -19.06 N	86.38 9.18 -0.05 N	86.82 9.78 0.00 N	85.90 10.49 0.00 N	89.87 11.08 0.00 N	95.10 12.14 0.00 N	98.27 12.49 0.00 N	157.40 20.01 0.00 N	152.64 19.76 0.00 N	194.40 24.77 0.00 N	180.92 23.01 0.00 N	384.06 13.53 -273.16 N	453.88 12.24 -347.33 N	189.93 22.87 0.00 N	100.72 12.35 0.00 N	104.37 12.46 0.00 N	143.17 16.78 0.00 N	97.04 11.15 0.00 N	90.23 9.99 0.00 N	73.31 8.48 0.00 N
NYPA_POUCH1____GT 24155	312.05 9.09 -217.30 N	296.72 9.62 -196.28 N	311.89 9.20 -223.57 N	291.22 9.09 -208.92 N	293.53 8.33 -219.35 N	270.32 9.39 -183.78 N	293.27 10.15 -206.08 N	156.16 10.87 -69.88 N	90.06 11.27 0.00 N	314.75 12.50 -219.29 N	315.77 12.87 -217.11 N	314.74 20.70 -156.65 N	271.74 20.41 -118.44 N	250.54 25.46 -55.45 N	250.54 23.72 -68.92 N	409.59 13.88 -298.34 N	505.07 12.65 -398.12 N	355.44 23.76 -164.63 N	379.41 12.86 -278.18 N	406.67 13.03 -301.73 N	384.92 17.58 -240.95 N	411.11 11.79 -313.43 N	414.20 10.71 -323.26 N	415.22 8.98 -341.41 N
NYPA_VERNON____GT2 24162	94.06 8.41 0.00 N	99.78 8.96 0.00 N	87.80 8.68 0.00 N	85.12 8.59 -3.31 N	92.80 7.90 -19.06 N	86.03 8.83 -0.05 N	86.40 9.36 0.00 N	85.49 10.08 0.00 N	89.48 10.69 0.00 N	94.68 11.72 0.00 N	97.81 12.03 0.00 N	156.66 19.26 0.00 N	151.98 19.09 0.00 N	193.60 23.97 0.00 N	180.24 22.33 0.00 N	383.67 13.14 -273.16 N	453.50 11.87 -347.33 N	189.18 22.12 0.00 N	100.27 11.90 0.00 N	103.90 12.00 0.00 N	142.59 16.20 0.00 N	96.60 10.72 0.00 N	89.75 9.51 0.00 N	72.90 8.07 0.00 N
NYPA_VERNON____GT3 24163	94.06 8.41 0.00 N	99.78 8.96 0.00 N	87.80 8.68 0.00 N	85.12 8.59 -3.31 N	92.80 7.90 -19.06 N	86.03 8.83 -0.05 N	86.40 9.36 0.00 N	85.49 10.08 0.00 N	89.48 10.69 0.00 N	94.68 11.72 0.00 N	97.81 12.03 0.00 N	156.66 19.26 0.00 N	151.98 19.09 0.00 N	193.60 23.97 0.00 N	180.24 22.33 0.00 N	383.67 13.14 -273.16 N	453.50 11.87 -347.33 N	189.18 22.12 0.00 N	100.27 11.90 0.00 N	103.90 12.00 0.00 N	142.59 16.20 0.00 N	96.60 10.72 0.00 N	89.75 9.51 0.00 N	72.90 8.07 0.00 N
NYPA__HOLTSVILL 23794	198.76 6.79 -106.31 N	124.34 7.31 -26.21 N	112.90 7.72 -26.06 N	92.59 7.45 -11.93 N	89.01 7.01 -16.16 N	87.77 7.58 -3.04 N	86.83 7.39 -2.40 N	89.46 7.80 -6.26 N	103.31 8.00 -16.52 N	93.21 8.36 -1.89 N	144.57 9.19 -49.59 N	200.50 13.33 -49.78 N	378.02 14.38 -230.75 N	439.63 17.82 -252.18 N	449.14 16.32 -274.91 N	611.95 9.78 -504.80 N	657.96 8.80 -554.85 N	496.45 15.83 -313.56 N	399.93 8.71 -302.84 N	302.87 8.03 -202.93 N	371.27 11.92 -232.96 N	219.18 7.14 -126.15 N	116.16 6.68 -29.25 N	158.98 6.54 -87.62 N
NYPA____HELLGATE_GT1 24158	95.64 9.99 0.00 N	101.80 10.98 0.00 N	89.60 10.48 0.00 N	86.80 10.27 -3.31 N	94.29 9.38 -19.06 N	89.24 12.04 -0.05 N	90.44 13.40 0.00 N	89.65 14.24 0.00 N	93.72 14.94 0.00 N	99.25 16.28 0.00 N	102.35 16.57 0.00 N	163.13 25.73 0.00 N	158.06 25.18 0.00 N	200.44 30.81 0.00 N	186.94 29.03 0.00 N	387.62 17.09 -273.16 N	456.88 15.24 -347.33 N	195.87 28.81 0.00 N	104.09 15.73 0.00 N	108.78 16.87 0.00 N	149.54 23.15 0.00 N	101.26 15.37 0.00 N	93.67 13.44 0.00 N	76.09 11.27 0.00 N
NYPA____HELLGATE_GT2 24159	95.64 9.99 0.00 N	101.80 10.98 0.00 N	89.60 10.48 0.00 N	86.80 10.27 -3.31 N	94.29 9.38 -19.06 N	89.24 12.04 -0.05 N	90.44 13.40 0.00 N	89.65 14.24 0.00 N	93.72 14.94 0.00 N	99.25 16.28 0.00 N	102.35 16.57 0.00 N	163.13 25.73 0.00 N	158.06 25.18 0.00 N	200.44 30.81 0.00 N	186.94 29.03 0.00 N	387.62 17.09 -273.16 N	456.88 15.24 -347.33 N	195.87 28.81 0.00 N	104.09 15.73 0.00 N	108.78 16.87 0.00 N	149.54 23.15 0.00 N	101.26 15.37 0.00 N	93.67 13.44 0.00 N	76.09 11.27 0.00 N
NYS_BARGE____HYD 23848	83.00 -2.65 0.00 N	86.86 -3.96 0.00 N	75.66 -3.45 0.00 N	69.26 -3.96 0.00 N	61.99 -3.85 0.00 N	72.75 -4.40 0.00 N	72.17 -4.87 0.00 N	72.79 -2.62 0.00 N	77.20 -1.58 0.00 N	81.21 -1.75 0.00 N	86.88 1.10 0.00 N	140.55 3.15 0.00 N	135.41 2.53 0.00 N	171.93 2.30 0.00 N	161.30 3.39 0.00 N	100.75 3.39 0.00 N	98.28 3.97 0.00 N	172.07 5.01 0.00 N	91.35 2.99 0.00 N	94.72 2.81 0.00 N	129.11 2.72 0.00 N	86.89 1.01 0.00 N	80.33 0.10 0.00 N	62.89 -1.94 0.00 N
O.H_GEN_BRUCE 24063	84.00 -0.45 14.46 N	72.31 -6.23 2.07 N	-999.70 -5.20 1070.65 N	17.11 -5.24 52.01 N	27.11 -5.36 38.49 N	18.00 -4.44 51.93 N	49.02 -4.74 19.51 N	72.20 -1.30 1.05 N	90.01 0.67 -13.04 N	80.82 -2.14 0.00 N	86.29 0.51 0.00 N	139.30 1.90 0.00 N	133.98 1.09 0.00 N	170.15 0.51 0.00 N	159.49 1.58 0.00 N	99.65 2.28 0.00 N	97.28 2.97 0.00 N	170.46 3.40 0.00 N	90.65 2.28 0.00 N	110.14 3.50 -5.02 N	90.34 0.58 -0.43 N	86.23 0.64 -0.05 N	63.73 -1.74 15.62 N	78.05 -3.44 -1.45 N
OAK_ORCHARD____HYD 24046	85.19 -0.47 0.00 N	89.36 -1.46 0.00 N	77.79 -1.33 0.00 N	71.44 -1.78 0.00 N	64.04 -1.81 0.00 N	75.12 -2.03 0.00 N	74.87 -2.17 0.00 N	74.83 -0.59 0.00 N	79.23 0.45 0.00 N	83.59 0.63 0.00 N	88.50 2.72 0.00 N	143.03 5.63 0.00 N	138.46 5.57 0.00 N	176.86 7.23 0.00 N	165.50 7.60 0.00 N	102.95 5.58 0.00 N	100.13 5.82 0.00 N	175.26 8.20 0.00 N	92.55 4.18 0.00 N	95.83 3.92 0.00 N	131.11 4.72 0.00 N	88.40 2.51 0.00 N	81.61 1.38 0.00 N	64.57 -0.25 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
OCC_CHEM___DRP 24175	83.60 -2.06 0.00 N	87.34 -3.48 0.00 N	76.08 -3.04 0.00 N	69.59 -3.63 0.00 N	62.24 -3.61 0.00 N	73.05 -4.11 0.00 N	72.48 -4.56 0.00 N	73.11 -2.30 0.00 N	77.62 -1.17 0.00 N	81.61 -1.36 0.00 N	87.26 1.47 0.00 N	140.97 3.57 0.00 N	135.51 2.62 0.00 N	172.01 2.38 0.00 N	161.37 3.46 0.00 N	100.84 3.47 0.00 N	98.58 4.27 0.00 N	172.54 5.48 0.00 N	91.70 3.34 0.00 N	95.13 3.23 0.00 N	129.65 3.25 0.00 N	87.27 1.38 0.00 N	80.63 0.40 0.00 N	63.12 -1.70 0.00 N	
OLIN_CORP_DRP 24177	83.06 -2.60 0.00 N	86.81 -4.01 0.00 N	75.61 -3.51 0.00 N	69.18 -4.04 0.00 N	61.90 -3.94 0.00 N	72.65 -4.49 0.00 N	72.08 -4.96 0.00 N	72.73 -2.68 0.00 N	77.20 -1.58 0.00 N	81.17 -1.79 0.00 N	86.76 0.97 0.00 N	140.25 2.85 0.00 N	135.01 2.13 0.00 N	171.45 1.82 0.00 N	160.81 2.91 0.00 N	100.47 3.10 0.00 N	98.10 3.79 0.00 N	171.74 4.68 0.00 N	91.24 2.87 0.00 N	94.63 2.73 0.00 N	129.00 2.61 0.00 N	86.80 0.91 0.00 N	80.19 -0.04 0.00 N	62.83 -1.99 0.00 N	
ONONDAGA_REF_OCCRA 23987	85.09 -0.57 0.00 N	89.71 -1.11 0.00 N	78.21 -0.92 0.00 N	72.24 -0.97 0.00 N	64.97 -0.88 0.00 N	76.08 -1.07 0.00 N	75.82 -1.22 0.00 N	74.78 -0.63 0.00 N	78.32 -0.47 0.00 N	82.47 -0.49 0.00 N	86.00 0.22 0.00 N	138.36 0.96 0.00 N	134.11 1.22 0.00 N	171.56 1.93 0.00 N	160.27 2.37 0.00 N	99.19 1.82 0.00 N	96.38 2.07 0.00 N	169.24 2.18 0.00 N	89.19 0.82 0.00 N	92.36 0.45 0.00 N	126.72 0.33 0.00 N	85.87 -0.02 0.00 N	79.91 -0.33 0.00 N	64.33 -0.50 0.00 N	
ONONDAGA___COGEN 23986	85.02 -0.63 0.00 N	89.64 -1.18 0.00 N	78.16 -0.96 0.00 N	72.20 -1.01 0.00 N	64.91 -0.94 0.00 N	75.99 -1.16 0.00 N	75.70 -1.34 0.00 N	74.53 -0.88 0.00 N	77.97 -0.82 0.00 N	82.13 -0.84 0.00 N	85.61 -0.17 0.00 N	137.62 0.22 0.00 N	133.47 0.59 0.00 N	170.69 1.06 0.00 N	159.56 1.66 0.00 N	98.70 1.33 0.00 N	95.94 1.63 0.00 N	168.29 1.23 0.00 N	88.67 0.30 0.00 N	91.81 -0.10 0.00 N	126.01 -0.38 0.00 N	85.44 -0.44 0.00 N	79.83 -0.40 0.00 N	64.30 -0.53 0.00 N	
ONTARIO___LFGE 23819	81.52 -4.14 0.00 N	85.40 -5.42 0.00 N	74.53 -4.60 0.00 N	68.74 -4.47 0.00 N	61.91 -3.93 0.00 N	72.64 -4.51 0.00 N	72.90 -4.14 0.00 N	73.30 -2.11 0.00 N	78.03 -0.76 0.00 N	82.32 -0.64 0.00 N	86.87 1.09 0.00 N	140.49 3.09 0.00 N	135.93 3.05 0.00 N	173.63 4.00 0.00 N	162.29 4.39 0.00 N	100.70 3.33 0.00 N	98.03 3.72 0.00 N	172.30 5.24 0.00 N	90.71 2.34 0.00 N	93.77 1.86 0.00 N	128.43 2.04 0.00 N	86.46 0.57 0.00 N	79.75 -0.48 0.00 N	63.38 -1.44 0.00 N	
OSWEGATCHIE___HYD 24044	86.21 0.56 0.00 N	91.71 0.89 0.00 N	79.66 0.54 0.00 N	73.55 0.33 0.00 N	66.09 0.25 0.00 N	77.84 0.69 0.00 N	77.86 0.82 0.00 N	75.49 0.08 0.00 N	78.65 -0.14 0.00 N	82.20 -0.76 0.00 N	84.55 -1.24 0.00 N	135.53 -1.86 0.00 N	130.99 -1.89 0.00 N	167.80 -1.83 0.00 N	156.06 -1.84 0.00 N	96.71 -0.66 0.00 N	93.84 -0.47 0.00 N	164.56 -2.50 0.00 N	86.93 -1.44 0.00 N	90.63 -1.28 0.00 N	125.42 -0.97 0.00 N	85.86 -0.03 0.00 N	80.66 0.43 0.00 N	65.11 0.28 0.00 N	
OSWEGO___5 23606	83.68 -1.97 0.00 N	88.53 -2.29 0.00 N	77.25 -1.87 0.00 N	71.41 -1.80 0.00 N	64.20 -1.65 0.00 N	75.09 -2.06 0.00 N	74.71 -2.33 0.00 N	73.30 -2.11 0.00 N	76.54 -2.24 0.00 N	80.32 -2.64 0.00 N	83.41 -2.37 0.00 N	133.82 -3.58 0.00 N	129.40 -3.48 0.00 N	165.04 -4.59 0.00 N	154.05 -3.85 0.00 N	95.19 -2.18 0.00 N	92.51 -1.80 0.00 N	163.03 -4.03 0.00 N	86.18 -2.19 0.00 N	89.37 -2.54 0.00 N	122.67 -3.72 0.00 N	83.32 -2.57 0.00 N	77.92 -2.31 0.00 N	62.96 -1.86 0.00 N	
OSWEGO___6 23613	83.68 -1.97 0.00 N	88.53 -2.29 0.00 N	77.25 -1.87 0.00 N	71.41 -1.80 0.00 N	64.20 -1.65 0.00 N	75.09 -2.06 0.00 N	74.71 -2.33 0.00 N	73.30 -2.11 0.00 N	76.54 -2.24 0.00 N	80.32 -2.64 0.00 N	83.41 -2.37 0.00 N	133.82 -3.58 0.00 N	129.40 -3.48 0.00 N	165.04 -4.59 0.00 N	154.05 -3.85 0.00 N	95.19 -2.18 0.00 N	92.51 -1.80 0.00 N	163.03 -4.03 0.00 N	86.18 -2.19 0.00 N	89.37 -2.54 0.00 N	122.67 -3.72 0.00 N	83.32 -2.57 0.00 N	77.92 -2.31 0.00 N	62.96 -1.86 0.00 N	
OUTOKUMPU-AB___DRP 24206	83.01 -2.64 0.00 N	86.86 -3.96 0.00 N	75.83 -3.29 0.00 N	69.44 -3.78 0.00 N	62.16 -3.68 0.00 N	72.92 -4.23 0.00 N	72.55 -4.49 0.00 N	73.14 -2.27 0.00 N	77.55 -1.24 0.00 N	81.55 -1.41 0.00 N	87.33 1.55 0.00 N	141.36 3.97 0.00 N	136.55 3.67 0.00 N	173.40 3.77 0.00 N	162.97 5.07 0.00 N	101.65 4.28 0.00 N	98.95 4.64 0.00 N	172.80 5.74 0.00 N	91.73 3.36 0.00 N	95.10 3.19 0.00 N	129.56 3.17 0.00 N	87.26 1.37 0.00 N	80.51 0.28 0.00 N	63.03 -1.79 0.00 N	
OXBOW___ 24026	83.02 -2.63 0.00 N	86.83 -3.99 0.00 N	75.70 -3.42 0.00 N	69.28 -3.93 0.00 N	61.98 -3.86 0.00 N	72.76 -4.40 0.00 N	72.29 -4.75 0.00 N	72.90 -2.51 0.00 N	77.35 -1.43 0.00 N	81.34 -1.62 0.00 N	87.07 1.28 0.00 N	140.71 3.31 0.00 N	133.77 0.88 0.00 N	169.81 0.18 0.00 N	159.25 1.35 0.00 N	99.55 2.19 0.00 N	98.04 3.73 0.00 N	172.22 5.16 0.00 N	91.47 3.10 0.00 N	94.86 2.95 0.00 N	129.23 2.84 0.00 N	87.04 1.15 0.00 N	80.33 0.10 0.00 N	62.89 -1.94 0.00 N	
PEEKSKILL___ 23653	91.20 5.54 0.00 N	96.18 5.36 0.00 N	84.18 5.06 0.00 N	78.23 5.02 0.00 N	70.52 4.67 0.00 N	82.34 5.19 0.00 N	82.66 5.62 0.00 N	81.66 6.25 0.00 N	85.74 6.95 0.00 N	90.72 7.76 0.00 N	93.74 7.96 0.00 N	150.56 13.17 0.00 N	146.24 13.36 0.00 N	186.68 17.04 0.00 N	173.71 15.81 0.00 N	364.98 9.42 -258.19 N	431.30 8.69 -328.30 N	183.11 16.05 0.00 N	96.94 8.57 0.00 N	100.17 8.26 0.00 N	137.51 11.12 0.00 N	93.12 7.24 0.00 N	86.38 6.14 0.00 N	69.92 5.10 0.00 N	
PGE MADISON___WINDPWR 24146	86.78 1.13 0.00 N	90.91 0.09 0.00 N	79.19 0.07 0.00 N	72.99 -0.22 0.00 N	65.72 -0.12 0.00 N	77.29 0.14 0.00 N	77.69 0.66 0.00 N	77.74 2.33 0.00 N	82.73 3.94 0.00 N	87.63 4.67 0.00 N	92.26 6.48 0.00 N	149.39 11.99 0.00 N	146.30 13.41 0.00 N	189.08 19.45 0.00 N	176.71 18.81 0.00 N	109.49 12.13 0.00 N	106.25 11.94 0.00 N	184.63 17.57 0.00 N	96.33 7.96 0.00 N	99.42 7.51 0.00 N	136.56 10.17 0.00 N	91.86 5.97 0.00 N	84.28 4.05 0.00 N	67.00 2.18 0.00 N	
PIERCEFIELD___HYD 23852	84.62 -1.03 0.00 N	90.62 -0.20 0.00 N	78.67 -0.45 0.00 N	72.68 -0.53 0.00 N	65.24 -0.60 0.00 N	76.86 -0.28 0.00 N	76.81 -0.23 0.00 N	73.63 -1.78 0.00 N	76.84 -1.95 0.00 N	80.19 -2.77 0.00 N	81.92 -3.86 0.00 N	130.50 -6.89 0.00 N	125.43 -7.45 0.00 N	159.98 -9.65 0.00 N	148.21 -9.69 0.00 N	91.63 -5.74 0.00 N	89.04 -5.27 0.00 N	157.08 -9.98 0.00 N	83.30 -5.07 0.00 N	87.16 -4.75 0.00 N	120.75 -5.64 0.00 N	82.93 -2.96 0.00 N	78.67 -1.56 0.00 N	63.81 -1.02 0.00 N	
PINELAWN_CC_1	200.00	125.03	112.96	92.65	89.04	87.98	87.55	90.46	104.57	94.84	146.29	204.03	381.70	445.24	454.46	615.25	661.38	502.27	402.75	305.67	374.85	221.68	118.03	159.73	

323563	8.03 -106.31 N	8.00 -26.21 N	7.78 -26.06 N	7.51 -11.93 N	7.04 -16.16 N	7.79 -3.04 N	8.11 -2.40 N	8.79 -6.26 N	9.26 -16.52 N	9.99 -1.89 N	10.91 -49.59 N	16.85 -49.78 N	18.07 -230.75 N	23.43 -252.18 N	21.65 -274.91 N	13.09 -504.80 N	12.22 -554.85 N	21.66 -313.56 N	11.54 -302.84 N	10.83 -202.93 N	15.50 -232.96 N	9.64 -126.15 N	8.54 -29.25 N	7.28 -87.62 N
PJM_GEN_KEystone 24065	74.51 -9.95 14.46 N	67.37 -11.16 2.07 N	25.00 -10.74 40.41 N	36.24 -10.43 27.69 N	42.05 -10.43 18.47 N	68.25 -8.90 0.00 N	55.00 -6.76 11.51 N	70.37 -3.13 1.05 N	91.31 1.97 -13.04 N	79.23 -3.73 0.00 N	84.75 -1.03 0.00 N	139.10 1.70 0.00 N	134.26 1.38 0.00 N	171.52 1.89 0.00 N	160.22 2.32 0.00 N	99.33 1.96 0.00 N	97.53 3.23 0.00 N	172.71 5.65 0.00 N	90.44 2.07 0.00 N	108.16 1.52 -5.02 N	89.16 -0.60 -0.43 N	91.45 -2.14 -8.05 N	59.90 -5.57 15.62 N	73.35 -8.14 -1.45 N
PLEASANTVLY___LBMP 24000	90.70 5.05 0.00 N	95.73 4.91 0.00 N	83.76 4.63 0.00 N	77.81 4.59 0.00 N	70.15 4.31 0.00 N	81.94 4.79 0.00 N	82.20 5.16 0.00 N	81.07 5.66 0.00 N	85.00 6.21 0.00 N	89.91 6.95 0.00 N	92.81 7.03 0.00 N	148.97 11.57 0.00 N	144.73 11.84 0.00 N	184.98 15.34 0.00 N	172.03 14.12 0.00 N	429.02 8.35 -323.30 N	513.07 7.67 -411.08 N	181.10 14.04 0.00 N	95.87 7.50 0.00 N	99.24 7.34 0.00 N	136.33 9.94 0.00 N	92.34 6.46 0.00 N	85.75 5.52 0.00 N	69.41 4.58 0.00 N
POLETTI____ 23519	92.23 6.57 0.00 N	97.51 6.69 0.00 N	85.57 6.45 0.00 N	79.57 6.36 0.00 N	71.73 5.89 0.00 N	83.75 6.60 0.00 N	84.14 7.10 0.00 N	83.24 7.83 0.00 N	87.38 8.59 0.00 N	92.37 9.40 0.00 N	95.36 9.58 0.00 N	152.94 15.55 0.00 N	148.36 15.47 0.00 N	189.23 19.59 0.00 N	176.24 18.33 0.00 N	381.34 10.81 -273.16 N	451.43 9.79 -347.33 N	185.25 18.19 0.00 N	98.13 9.76 0.00 N	101.40 9.49 0.00 N	139.05 12.66 0.00 N	94.28 8.40 0.00 N	87.60 7.37 0.00 N	71.03 6.21 0.00 N
PORT_JEFF_3 23555	199.04 7.07 -106.31 N	124.64 7.61 -26.21 N	113.21 8.03 -26.06 N	92.88 7.74 -11.93 N	89.25 7.25 -16.16 N	87.83 7.64 -3.04 N	86.72 7.28 -2.40 N	89.19 7.52 -6.26 N	102.93 7.62 -16.52 N	92.73 7.88 -1.89 N	144.14 8.76 -49.59 N	199.64 12.46 -49.78 N	377.48 13.85 -230.75 N	439.05 17.25 -252.18 N	448.67 15.86 -274.91 N	611.73 9.57 -504.80 N	657.76 8.60 -554.85 N	495.86 15.24 -313.56 N	399.57 8.35 -302.84 N	302.44 7.60 -202.93 N	370.68 11.33 -232.96 N	218.74 6.70 -126.15 N	115.88 6.39 -29.25 N	158.97 6.52 -87.62 N
PORT_JEFF_4 23616	199.04 7.07 -106.31 N	124.64 7.61 -26.21 N	113.21 8.03 -26.06 N	92.88 7.74 -11.93 N	89.25 7.25 -16.16 N	87.83 7.64 -3.04 N	86.72 7.28 -2.40 N	89.19 7.52 -6.26 N	102.93 7.62 -16.52 N	92.73 7.88 -1.89 N	144.14 8.76 -49.59 N	199.64 12.46 -49.78 N	377.48 13.85 -230.75 N	439.05 17.25 -252.18 N	448.67 15.86 -274.91 N	611.74 9.58 -504.80 N	657.76 8.60 -554.85 N	495.86 15.24 -313.56 N	399.57 8.35 -302.84 N	302.44 7.60 -202.93 N	370.68 11.33 -232.96 N	218.74 6.70 -126.15 N	115.88 6.39 -29.25 N	158.97 6.52 -87.62 N
PORT_JEFF_IC 23713	199.31 7.34 -106.31 N	124.92 7.89 -26.21 N	113.42 8.24 -26.06 N	93.08 7.94 -11.93 N	89.43 7.43 -16.16 N	88.10 7.91 -3.04 N	87.06 7.62 -2.40 N	89.63 7.96 -6.26 N	103.46 8.15 -16.52 N	93.15 8.30 -1.89 N	144.72 9.35 -49.59 N	200.41 13.24 -49.78 N	378.24 14.61 -230.75 N	440.06 18.25 -252.18 N	449.82 17.00 -274.91 N	612.56 10.41 -504.79 N	658.54 9.38 -554.85 N	497.25 16.63 -313.56 N	400.23 9.01 -302.84 N	303.11 8.27 -202.93 N	371.65 12.30 -232.96 N	219.35 7.31 -126.15 N	116.34 6.86 -29.25 N	159.36 6.91 -87.62 N
PPL PILGRIM_ST_GT1 24216	199.58 7.61 -106.31 N	124.82 7.79 -26.21 N	112.99 7.81 -26.06 N	92.67 7.53 -11.93 N	89.09 7.08 -16.16 N	87.95 7.76 -3.04 N	87.35 7.91 -2.40 N	90.15 8.48 -6.26 N	103.48 8.17 -16.52 N	93.59 8.74 -1.89 N	145.09 9.71 -49.59 N	201.94 14.76 -49.78 N	379.74 16.11 -230.75 N	442.48 20.67 -252.18 N	451.71 18.90 -274.91 N	613.54 11.40 -504.78 N	659.64 10.47 -554.85 N	499.18 18.56 -313.56 N	401.23 10.02 -302.84 N	304.10 9.26 -202.93 N	372.75 13.40 -232.96 N	220.16 8.13 -126.15 N	116.92 7.44 -29.25 N	159.49 7.04 -87.62 N
PPL PILGRIM_ST_GT2 24217	199.58 7.61 -106.31 N	124.82 7.79 -26.21 N	112.99 7.81 -26.06 N	92.67 7.53 -11.93 N	89.09 7.08 -16.16 N	87.95 7.76 -3.04 N	87.35 7.91 -2.40 N	90.15 8.48 -6.26 N	103.48 8.17 -16.52 N	93.59 8.74 -1.89 N	145.09 9.71 -49.59 N	201.94 14.76 -49.78 N	379.74 16.11 -230.75 N	442.48 20.67 -252.18 N	451.71 18.90 -274.91 N	613.54 11.40 -504.78 N	659.64 10.47 -554.85 N	499.18 18.56 -313.56 N	401.23 10.02 -302.84 N	304.10 9.26 -202.93 N	372.75 13.40 -232.96 N	220.16 8.13 -126.15 N	116.92 7.44 -29.25 N	159.49 7.04 -87.62 N
PPL_SHRM_GT3 24213	198.97 7.00 -106.31 N	124.79 7.76 -26.21 N	113.90 8.71 -26.06 N	93.52 8.38 -11.93 N	89.84 7.84 -16.16 N	88.70 8.51 -3.04 N	87.28 7.85 -2.40 N	89.75 8.09 -6.26 N	103.75 8.44 -16.52 N	93.55 8.70 -1.89 N	144.08 8.71 -49.59 N	198.58 11.41 -49.78 N	375.53 11.90 -230.75 N	435.97 14.17 -252.18 N	445.78 12.96 -274.91 N	609.87 7.71 -504.79 N	655.97 6.80 -554.85 N	493.03 12.41 -313.56 N	398.07 6.85 -302.84 N	300.82 5.97 -202.93 N	368.50 9.15 -232.96 N	217.35 5.31 -126.15 N	115.52 6.04 -29.25 N	158.92 6.47 -87.62 N
PPL_SHRM_GT4 24214	198.97 7.00 -106.31 N	124.79 7.76 -26.21 N	113.90 8.71 -26.06 N	93.52 8.38 -11.93 N	89.84 7.84 -16.16 N	88.70 8.51 -3.04 N	87.28 7.85 -2.40 N	89.75 8.09 -6.26 N	103.75 8.44 -16.52 N	93.55 8.70 -1.89 N	144.08 8.71 -49.59 N	198.58 11.41 -49.78 N	375.53 11.90 -230.75 N	435.97 14.17 -252.18 N	445.78 12.96 -274.91 N	609.87 7.71 -504.79 N	655.97 6.80 -554.85 N	493.03 12.41 -313.56 N	398.07 6.85 -302.84 N	300.82 5.97 -202.93 N	368.50 9.15 -232.96 N	217.35 5.31 -126.15 N	115.52 6.04 -29.25 N	158.92 6.47 -87.62 N
PROJECT___ORANGE 1 24174	85.06 -0.60 0.00 N	89.77 -1.05 0.00 N	78.26 -0.86 0.00 N	72.30 -0.92 0.00 N	65.03 -0.82 0.00 N	76.11 -1.04 0.00 N	75.82 -1.22 0.00 N	74.72 -0.70 0.00 N	78.16 -0.63 0.00 N	82.23 -0.74 0.00 N	85.74 -0.04 0.00 N	137.85 0.45 0.00 N	133.50 0.62 0.00 N	170.61 0.97 0.00 N	159.33 1.43 0.00 N	98.66 1.30 0.00 N	95.89 1.58 0.00 N	168.51 1.45 0.00 N	88.85 0.48 0.00 N	92.01 0.10 0.00 N	126.31 -0.08 0.00 N	85.58 -0.30 0.00 N	79.68 -0.55 0.00 N	64.23 -0.60 0.00 N
PROJECT___ORANGE 2 24166	85.06 -0.60 0.00 N	89.77 -1.05 0.00 N	78.26 -0.86 0.00 N	72.30 -0.92 0.00 N	65.03 -0.82 0.00 N	76.11 -1.04 0.00 N	75.82 -1.22 0.00 N	74.72 -0.70 0.00 N	78.16 -0.63 0.00 N	82.23 -0.74 0.00 N	85.74 -0.04 0.00 N	137.85 0.45 0.00 N	133.50 0.62 0.00 N	170.61 0.97 0.00 N	159.33 1.43 0.00 N	98.66 1.30 0.00 N	95.89 1.58 0.00 N	168.51 1.45 0.00 N	88.85 0.48 0.00 N	92.01 0.10 0.00 N	126.31 -0.08 0.00 N	85.58 -0.30 0.00 N	79.68 -0.55 0.00 N	64.23 -0.60 0.00 N
PYRITES___HYD 24023	85.63 -0.02 0.00 N	91.67 0.85 0.00 N	79.59 0.47 0.00 N	73.50 0.29 0.00 N	65.99 0.14 0.00 N	77.78 0.63 0.00 N	77.82 0.79 0.00 N	74.86 -0.55 0.00 N	78.31 -0.48 0.00 N	81.84 -1.12 0.00 N	83.31 -2.48 0.00 N	132.33 -5.07 0.00 N	127.81 -5.07 0.00 N	163.83 -5.80 0.00 N	151.90 -6.01 0.00 N	94.13 -3.24 0.00 N	91.83 -2.48 0.00 N	160.16 -6.90 0.00 N	84.88 -3.49 0.00 N	88.57 -3.33 0.00 N	122.27 -4.12 0.00 N	83.83 -2.05 0.00 N	79.45 -0.78 0.00 N	64.56 -0.27 0.00 N

RAMAPO___LBMP 323565	91.15 5.49 0.00 N	96.07 5.25 0.00 N	84.04 4.92 0.00 N	78.11 4.89 0.00 N	70.37 4.52 0.00 N	82.16 5.01 0.00 N	82.49 5.45 0.00 N	81.46 6.05 0.00 N	85.58 6.79 0.00 N	90.55 7.59 0.00 N	93.59 7.80 0.00 N	150.34 12.94 0.00 N	145.99 13.11 0.00 N	186.25 16.62 0.00 N	173.27 15.36 0.00 N	326.56 9.17 -220.03 N	382.53 8.45 -279.77 N	182.69 15.63 0.00 N	96.76 8.39 0.00 N	99.94 8.03 0.00 N	137.24 10.85 0.00 N	92.91 7.02 0.00 N	86.22 5.98 0.00 N	69.79 4.96 0.00 N
RANKINE____ 23646	82.40 -3.25 0.00 N	86.05 -4.77 0.00 N	75.05 -4.08 0.00 N	68.66 -4.55 0.00 N	61.57 -4.27 0.00 N	72.31 -4.84 0.00 N	72.05 -4.99 0.00 N	72.90 -2.51 0.00 N	77.60 -1.19 0.00 N	81.74 -1.22 0.00 N	87.48 1.69 0.00 N	141.85 4.46 0.00 N	136.73 3.84 0.00 N	173.93 4.30 0.00 N	163.05 5.15 0.00 N	101.68 4.31 0.00 N	99.34 5.03 0.00 N	174.22 7.16 0.00 N	92.22 3.85 0.00 N	95.55 3.64 0.00 N	130.35 3.96 0.00 N	87.52 1.63 0.00 N	80.58 0.35 0.00 N	63.17 -1.65 0.00 N
RAVENSWOOD_GT2_1 24244	92.30 6.65 0.00 N	97.59 6.77 0.00 N	85.62 6.50 0.00 N	79.61 6.40 0.00 N	71.78 5.94 0.00 N	83.81 6.67 0.00 N	84.19 7.15 0.00 N	83.24 7.83 0.00 N	87.32 8.53 0.00 N	92.32 9.36 0.00 N	95.37 9.59 0.00 N	153.01 15.61 0.00 N	148.49 15.61 0.00 N	189.40 19.77 0.00 N	176.39 18.49 0.00 N	381.45 10.92 -273.16 N	451.53 9.89 -347.33 N	185.40 18.34 0.00 N	98.18 9.81 0.00 N	101.46 9.56 0.00 N	139.24 12.85 0.00 N	94.35 8.46 0.00 N	87.60 7.37 0.00 N	71.03 6.20 0.00 N
RAVENSWOOD_GT2_2 24245	92.30 6.65 0.00 N	97.59 6.77 0.00 N	85.62 6.50 0.00 N	79.61 6.40 0.00 N	71.78 5.94 0.00 N	83.81 6.67 0.00 N	84.19 7.15 0.00 N	83.24 7.83 0.00 N	87.32 8.53 0.00 N	92.32 9.36 0.00 N	95.37 9.59 0.00 N	153.01 15.61 0.00 N	148.49 15.61 0.00 N	189.40 19.77 0.00 N	176.39 18.49 0.00 N	381.45 10.92 -273.16 N	451.53 9.89 -347.33 N	185.40 18.34 0.00 N	98.18 9.81 0.00 N	101.46 9.56 0.00 N	139.24 12.85 0.00 N	94.35 8.46 0.00 N	87.60 7.37 0.00 N	71.03 6.20 0.00 N
RAVENSWOOD_GT2_3 24246	92.42 6.76 0.00 N	97.69 6.87 0.00 N	85.70 6.58 0.00 N	79.69 6.48 0.00 N	71.86 6.02 0.00 N	83.90 6.75 0.00 N	84.29 7.25 0.00 N	83.35 7.94 0.00 N	87.45 8.66 0.00 N	92.46 9.50 0.00 N	95.51 9.72 0.00 N	153.24 15.85 0.00 N	148.73 15.85 0.00 N	189.72 20.09 0.00 N	176.65 18.74 0.00 N	381.20 10.67 -273.16 N	450.94 9.30 -347.33 N	184.97 17.91 0.00 N	98.36 9.99 0.00 N	101.63 9.72 0.00 N	139.43 13.04 0.00 N	94.50 8.61 0.00 N	87.74 7.50 0.00 N	71.13 6.30 0.00 N
RAVENSWOOD_GT2_4 24247	92.42 6.76 0.00 N	97.69 6.87 0.00 N	85.70 6.58 0.00 N	79.69 6.48 0.00 N	71.86 6.02 0.00 N	83.90 6.75 0.00 N	84.29 7.25 0.00 N	83.35 7.94 0.00 N	87.45 8.66 0.00 N	92.46 9.50 0.00 N	95.51 9.72 0.00 N	153.24 15.85 0.00 N	148.73 15.85 0.00 N	189.72 20.09 0.00 N	176.65 18.74 0.00 N	381.20 10.67 -273.16 N	450.94 9.30 -347.33 N	184.97 17.91 0.00 N	98.36 9.99 0.00 N	101.63 9.72 0.00 N	139.43 13.04 0.00 N	94.50 8.61 0.00 N	87.74 7.50 0.00 N	71.13 6.30 0.00 N
RAVENSWOOD_GT3_1 24248	92.31 6.66 0.00 N	97.60 6.78 0.00 N	85.62 6.50 0.00 N	79.62 6.41 0.00 N	71.80 5.95 0.00 N	83.82 6.67 0.00 N	84.21 7.17 0.00 N	83.24 7.83 0.00 N	87.33 8.55 0.00 N	92.33 9.37 0.00 N	95.38 9.60 0.00 N	153.02 15.63 0.00 N	148.52 15.64 0.00 N	189.44 19.81 0.00 N	176.42 18.52 0.00 N	381.15 10.62 -273.16 N	450.92 9.28 -347.33 N	184.75 17.69 0.00 N	98.20 9.83 0.00 N	101.48 9.57 0.00 N	139.26 12.87 0.00 N	94.37 8.48 0.00 N	87.63 7.39 0.00 N	71.04 6.21 0.00 N
RAVENSWOOD_GT3_2 24249	92.31 6.66 0.00 N	97.60 6.78 0.00 N	85.62 6.50 0.00 N	79.62 6.41 0.00 N	71.80 5.95 0.00 N	83.82 6.67 0.00 N	84.21 7.17 0.00 N	83.24 7.83 0.00 N	87.33 8.55 0.00 N	92.33 9.37 0.00 N	95.38 9.60 0.00 N	153.02 15.63 0.00 N	148.52 15.64 0.00 N	189.44 19.81 0.00 N	176.42 18.52 0.00 N	381.15 10.62 -273.16 N	450.92 9.28 -347.33 N	184.75 17.69 0.00 N	98.20 9.83 0.00 N	101.48 9.57 0.00 N	139.26 12.87 0.00 N	94.37 8.48 0.00 N	87.63 7.39 0.00 N	71.04 6.21 0.00 N
RAVENSWOOD_GT3_3 24250	92.43 6.77 0.00 N	97.74 6.92 0.00 N	85.73 6.61 0.00 N	79.72 6.50 0.00 N	71.86 6.02 0.00 N	83.90 6.75 0.00 N	84.31 7.27 0.00 N	83.38 7.97 0.00 N	87.47 8.69 0.00 N	92.49 9.53 0.00 N	95.54 9.76 0.00 N	153.30 15.90 0.00 N	148.76 15.87 0.00 N	189.76 20.13 0.00 N	176.72 18.82 0.00 N	381.56 11.03 -273.16 N	451.56 9.93 -347.33 N	185.77 18.71 0.00 N	98.37 10.00 0.00 N	101.66 9.75 0.00 N	139.49 13.10 0.00 N	94.52 8.63 0.00 N	87.76 7.53 0.00 N	71.14 6.31 0.00 N
RAVENSWOOD_GT3_4 24251	92.43 6.77 0.00 N	97.74 6.92 0.00 N	85.73 6.61 0.00 N	79.72 6.50 0.00 N	71.86 6.02 0.00 N	83.90 6.75 0.00 N	84.31 7.27 0.00 N	83.38 7.97 0.00 N	87.47 8.69 0.00 N	92.49 9.53 0.00 N	95.54 9.76 0.00 N	153.30 15.90 0.00 N	148.76 15.87 0.00 N	189.76 20.13 0.00 N	176.72 18.82 0.00 N	381.56 11.03 -273.16 N	451.56 9.93 -347.33 N	185.77 18.71 0.00 N	98.37 10.00 0.00 N	101.66 9.75 0.00 N	139.49 13.10 0.00 N	94.52 8.63 0.00 N	87.76 7.53 0.00 N	71.14 6.31 0.00 N
RAVENSWOOD_GT_1 23729	94.06 8.41 0.00 N	99.78 8.96 0.00 N	87.80 8.68 0.00 N	85.12 8.59 -3.31 N	92.80 7.90 -19.06 N	86.03 8.83 -0.05 N	86.40 9.36 0.00 N	85.49 10.08 0.00 N	89.48 10.69 0.00 N	94.68 11.72 0.00 N	97.81 12.03 0.00 N	156.66 19.26 0.00 N	151.98 19.09 0.00 N	193.60 23.97 0.00 N	180.24 22.33 0.00 N	383.67 13.14 -273.16 N	453.50 11.87 -347.33 N	189.18 22.12 0.00 N	100.27 11.90 0.00 N	103.90 12.00 0.00 N	142.59 16.20 0.00 N	96.60 10.72 0.00 N	89.75 9.51 0.00 N	72.90 8.07 0.00 N
RAVENSWOOD_GT_10 24258	92.51 6.85 0.00 N	97.86 7.04 0.00 N	85.87 6.74 0.00 N	79.86 6.65 0.00 N	71.99 6.15 0.00 N	84.04 6.89 0.00 N	84.42 7.38 0.00 N	83.48 8.07 0.00 N	87.58 8.79 0.00 N	92.59 9.62 0.00 N	95.66 9.87 0.00 N	153.44 16.04 0.00 N	148.91 16.03 0.00 N	189.94 20.31 0.00 N	176.90 18.99 0.00 N	381.43 10.90 -273.16 N	451.22 9.58 -347.33 N	185.03 17.97 0.00 N	98.48 10.11 0.00 N	101.80 9.89 0.00 N	139.67 13.28 0.00 N	94.66 8.77 0.00 N	87.88 7.65 0.00 N	71.24 6.42 0.00 N
RAVENSWOOD_GT_11 24259	92.51 6.85 0.00 N	97.86 7.04 0.00 N	85.87 6.74 0.00 N	79.86 6.65 0.00 N	71.99 6.15 0.00 N	84.04 6.89 0.00 N	84.42 7.38 0.00 N	83.48 8.07 0.00 N	87.58 8.79 0.00 N	92.59 9.62 0.00 N	95.66 9.87 0.00 N	153.44 16.04 0.00 N	148.91 16.03 0.00 N	189.94 20.31 0.00 N	176.90 18.99 0.00 N	381.43 10.90 -273.16 N	451.22 9.58 -347.33 N	185.03 17.97 0.00 N	98.48 10.11 0.00 N	101.80 9.89 0.00 N	139.67 13.28 0.00 N	94.66 8.77 0.00 N	87.88 7.65 0.00 N	71.24 6.42 0.00 N
RAVENSWOOD_GT_4 24252	91.00 5.35 0.00 N	95.98 5.16 0.00 N	84.01 4.89 0.00 N	78.04 4.83 0.00 N	70.39 4.55 0.00 N	82.26 5.11 0.00 N	82.65 5.61 0.00 N	81.64 6.23 0.00 N	85.76 6.97 0.00 N	90.60 7.64 0.00 N	93.59 7.80 0.00 N	150.26 12.87 0.00 N	145.91 13.02 0.00 N	186.32 16.69 0.00 N	173.53 15.62 0.00 N	379.81 9.29 -273.16 N	450.01 8.38 -347.33 N	182.68 15.62 0.00 N	96.64 8.27 0.00 N	99.60 7.69 0.00 N	136.61 10.22 0.00 N	92.61 6.72 0.00 N	86.02 5.79 0.00 N	69.69 4.87 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
RAVENSWOOD_GT_5 24254	91.00 5.35 0.00 N	95.98 5.16 0.00 N	84.01 4.89 0.00 N	78.04 4.83 0.00 N	70.39 4.55 0.00 N	82.26 5.11 0.00 N	82.65 5.61 0.00 N	81.64 6.23 0.00 N	85.76 6.97 0.00 N	90.60 7.64 0.00 N	93.59 7.80 0.00 N	150.26 12.87 0.00 N	145.91 13.02 0.00 N	186.32 16.69 0.00 N	173.53 15.62 0.00 N	379.81 9.29 -273.16 N	450.01 8.38 -347.33 N	182.68 15.62 0.00 N	96.64 8.27 0.00 N	99.60 7.69 0.00 N	136.61 10.22 0.00 N	92.61 6.72 0.00 N	86.02 5.79 0.00 N	69.69 4.87 0.00 N
RAVENSWOOD_GT_6 24253	91.00 5.35 0.00 N	95.98 5.16 0.00 N	84.01 4.89 0.00 N	78.04 4.83 0.00 N	70.39 4.55 0.00 N	82.26 5.11 0.00 N	82.65 5.61 0.00 N	81.64 6.23 0.00 N	85.76 6.97 0.00 N	90.60 7.64 0.00 N	93.59 7.80 0.00 N	150.26 12.87 0.00 N	145.91 13.02 0.00 N	186.32 16.69 0.00 N	173.53 15.62 0.00 N	379.81 9.29 -273.16 N	450.01 8.38 -347.33 N	182.68 15.62 0.00 N	96.64 8.27 0.00 N	99.60 7.69 0.00 N	136.61 10.22 0.00 N	92.61 6.72 0.00 N	86.02 5.79 0.00 N	69.69 4.87 0.00 N
RAVENSWOOD_GT_7 24255	91.00 5.35 0.00 N	95.98 5.16 0.00 N	84.01 4.89 0.00 N	78.04 4.83 0.00 N	70.39 4.55 0.00 N	82.26 5.11 0.00 N	82.65 5.61 0.00 N	81.64 6.23 0.00 N	85.76 6.97 0.00 N	90.60 7.64 0.00 N	93.59 7.80 0.00 N	150.26 12.87 0.00 N	145.91 13.02 0.00 N	186.32 16.69 0.00 N	173.53 15.62 0.00 N	379.81 9.29 -273.16 N	450.01 8.38 -347.33 N	182.68 15.62 0.00 N	96.64 8.27 0.00 N	99.60 7.69 0.00 N	136.61 10.22 0.00 N	92.61 6.72 0.00 N	86.02 5.79 0.00 N	69.69 4.87 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	92.51 6.85 0.00 N	97.86 7.04 0.00 N	85.87 6.74 0.00 N	79.86 6.65 0.00 N	71.99 6.15 0.00 N	84.04 6.89 0.00 N	84.42 7.38 0.00 N	83.48 8.07 0.00 N	87.58 8.79 0.00 N	92.59 9.62 0.00 N	95.66 9.87 0.00 N	153.44 16.04 0.00 N	148.91 16.03 0.00 N	189.94 20.31 0.00 N	176.90 18.99 0.00 N	381.43 10.90 -273.16 N	451.22 9.58 -347.33 N	185.03 17.97 0.00 N	98.48 10.11 0.00 N	101.80 9.89 0.00 N	139.67 13.28 0.00 N	94.66 8.77 0.00 N	87.88 7.65 0.00 N	71.24 6.42 0.00 N
RAVENSWOOD_GT_9 24257	92.51 6.85 0.00 N	97.86 7.04 0.00 N	85.87 6.74 0.00 N	79.86 6.65 0.00 N	71.99 6.15 0.00 N	84.04 6.89 0.00 N	84.42 7.38 0.00 N	83.48 8.07 0.00 N	87.58 8.79 0.00 N	92.59 9.62 0.00 N	95.66 9.87 0.00 N	153.44 16.04 0.00 N	148.91 16.03 0.00 N	189.94 20.31 0.00 N	176.90 18.99 0.00 N	381.43 10.90 -273.16 N	451.22 9.58 -347.33 N	185.03 17.97 0.00 N	98.48 10.11 0.00 N	101.80 9.89 0.00 N	139.67 13.28 0.00 N	94.66 8.77 0.00 N	87.88 7.65 0.00 N	71.24 6.42 0.00 N
RAVENSWOOD___1 23533	94.06 8.41 0.00 N	99.78 8.96 0.00 N	87.80 8.68 0.00 N	85.12 8.59 -3.31 N	92.80 7.90 -19.06 N	86.03 8.83 -0.05 N	86.40 9.36 0.00 N	85.49 10.08 0.00 N	89.48 10.69 0.00 N	94.68 11.72 0.00 N	97.81 12.03 0.00 N	156.66 19.26 0.00 N	151.98 19.09 0.00 N	193.60 23.97 0.00 N	180.24 22.33 0.00 N	383.67 13.14 -273.16 N	453.50 11.87 -347.33 N	189.18 22.12 0.00 N	100.27 11.90 0.00 N	103.90 12.00 0.00 N	142.59 16.20 0.00 N	96.60 10.72 0.00 N	89.75 9.51 0.00 N	72.90 8.07 0.00 N
RAVENSWOOD___2 23534	93.55 7.89 0.00 N	99.33 8.51 0.00 N	87.53 8.41 0.00 N	84.99 8.46 -3.31 N	92.70 7.79 -19.06 N	85.81 8.61 -0.05 N	86.08 9.04 0.00 N	85.03 9.62 0.00 N	88.88 10.09 0.00 N	93.99 11.03 0.00 N	97.07 11.28 0.00 N	155.41 18.02 0.00 N	150.78 17.89 0.00 N	192.01 22.38 0.00 N	178.79 20.88 0.00 N	382.79 12.26 -273.16 N	452.60 10.96 -347.33 N	187.65 20.59 0.00 N	99.46 11.09 0.00 N	103.07 11.16 0.00 N	141.43 15.04 0.00 N	95.85 9.96 0.00 N	89.17 8.94 0.00 N	72.54 7.72 0.00 N
RAVENSWOOD___3 23535	92.33 6.68 0.00 N	97.61 6.79 0.00 N	85.63 6.51 0.00 N	79.64 6.43 0.00 N	71.80 5.95 0.00 N	83.82 6.67 0.00 N	84.21 7.18 0.00 N	83.25 7.84 0.00 N	87.34 8.55 0.00 N	92.34 9.37 0.00 N	95.40 9.62 0.00 N	153.02 15.63 0.00 N	148.53 15.65 0.00 N	189.47 19.84 0.00 N	176.44 18.53 0.00 N	381.49 10.96 -273.16 N	451.57 9.93 -347.33 N	185.53 18.47 0.00 N	98.22 9.86 0.00 N	101.52 9.61 0.00 N	139.27 12.87 0.00 N	94.39 8.50 0.00 N	87.65 7.41 0.00 N	71.06 6.23 0.00 N
RAVENSWOOD___4 23820	94.06 8.41 0.00 N	99.78 8.96 0.00 N	87.80 8.68 0.00 N	85.12 8.59 -3.31 N	92.80 7.90 -19.06 N	86.03 8.83 -0.05 N	86.40 9.36 0.00 N	85.49 10.08 0.00 N	89.48 10.69 0.00 N	94.68 11.72 0.00 N	97.81 12.03 0.00 N	156.66 19.26 0.00 N	151.98 19.09 0.00 N	193.60 23.97 0.00 N	180.24 22.33 0.00 N	383.67 13.14 -273.16 N	453.50 11.87 -347.33 N	189.18 22.12 0.00 N	100.27 11.90 0.00 N	103.90 12.00 0.00 N	142.59 16.20 0.00 N	96.60 10.72 0.00 N	89.75 9.51 0.00 N	72.90 8.07 0.00 N
RCPL_TRUST___DRP 24196	92.46 6.80 0.00 N	97.71 6.89 0.00 N	85.68 6.55 0.00 N	79.67 6.45 0.00 N	71.81 5.96 0.00 N	83.86 6.71 0.00 N	84.25 7.21 0.00 N	83.38 7.97 0.00 N	87.56 8.77 0.00 N	92.60 9.64 0.00 N	95.73 9.95 0.00 N	153.58 16.18 0.00 N	149.14 16.25 0.00 N	190.28 20.64 0.00 N	177.20 19.29 0.00 N	381.95 11.43 -273.16 N	452.07 10.43 -347.33 N	186.25 19.18 0.00 N	98.59 10.22 0.00 N	101.88 9.97 0.00 N	139.76 13.37 0.00 N	94.68 8.79 0.00 N	87.86 7.62 0.00 N	71.17 6.34 0.00 N
RENSSELAER___COGEN 23796	88.11 2.46 0.00 N	92.93 2.11 0.00 N	80.94 1.82 0.00 N	75.09 1.88 0.00 N	67.69 1.84 0.00 N	79.10 1.95 0.00 N	79.35 2.32 0.00 N	78.01 2.60 0.00 N	81.50 2.71 0.00 N	86.35 3.39 0.00 N	88.91 3.13 0.00 N	142.42 5.02 0.00 N	138.23 5.34 0.00 N	177.20 7.57 0.00 N	164.65 6.74 0.00 N	125.73 3.67 -24.70 N	129.02 3.31 -31.40 N	172.99 5.93 0.00 N	91.60 3.23 0.00 N	95.41 3.50 0.00 N	131.20 4.81 0.00 N	89.24 3.35 0.00 N	82.86 2.62 0.00 N	66.76 1.93 0.00 N
REVERE_CPPR_DRP 24186	88.14 2.48 0.00 N	92.94 2.12 0.00 N	80.82 1.70 0.00 N	74.65 1.43 0.00 N	67.15 1.31 0.00 N	78.92 1.78 0.00 N	78.98 1.95 0.00 N	77.84 2.43 0.00 N	81.59 2.80 0.00 N	85.68 2.72 0.00 N	89.16 3.38 0.00 N	143.68 6.29 0.00 N	139.42 6.53 0.00 N	178.74 9.11 0.00 N	166.84 8.94 0.00 N	103.26 5.89 0.00 N	99.97 5.66 0.00 N	175.68 8.62 0.00 N	92.54 4.17 0.00 N	95.95 4.04 0.00 N	131.96 5.57 0.00 N	89.42 3.54 0.00 N	82.99 2.76 0.00 N	66.67 1.85 0.00 N
ROCHESTER_9_IC 23652	86.56 0.91 0.00 N	90.78 -0.04 0.00 N	78.98 -0.14 0.00 N	72.52 -0.70 0.00 N	64.98 -0.87 0.00 N	76.24 -0.91 0.00 N	76.12 -0.92 0.00 N	76.19 0.78 0.00 N	80.83 2.04 0.00 N	85.40 2.44 0.00 N	90.53 4.75 0.00 N	146.53 9.13 0.00 N	142.05 9.16 0.00 N	181.21 11.58 0.00 N	169.52 11.62 0.00 N	105.50 8.13 0.00 N	102.58 8.27 0.00 N	179.86 12.80 0.00 N	94.80 6.43 0.00 N	98.07 6.16 0.00 N	134.19 7.80 0.00 N	90.39 4.50 0.00 N	83.25 3.02 0.00 N	65.78 0.95 0.00 N
ROSETON___1	90.21	95.20	83.30	77.48	69.95	81.64	81.80	80.66	84.53	89.34	92.26	148.11	143.86	183.87	170.98	191.91	211.77	180.08	95.34	98.65	135.47	91.81	85.27	69.06

23587	4.56 0.00 N	4.38 0.00 N	4.18 0.00 N	4.26 0.00 N	4.10 0.00 N	4.49 0.00 N	4.76 0.00 N	5.25 0.00 N	5.74 0.00 N	6.38 0.00 N	6.48 0.00 N	10.71 0.00 N	10.97 0.00 N	14.24 0.00 N	13.08 0.00 N	7.73 -86.81 N	7.08 -110.38 N	13.02 0.00 N	6.97 0.00 N	6.74 0.00 N	9.08 0.00 N	5.92 0.00 N	5.04 0.00 N	4.23 0.00 N
ROSETON___2 23588	90.21 4.56 0.00 N	95.20 4.38 0.00 N	83.30 4.18 0.00 N	77.48 4.26 0.00 N	69.95 4.10 0.00 N	81.64 4.49 0.00 N	81.80 4.76 0.00 N	80.66 5.25 0.00 N	84.53 5.74 0.00 N	89.34 6.38 0.00 N	92.26 6.48 0.00 N	148.11 10.71 0.00 N	143.86 10.97 0.00 N	183.87 14.24 0.00 N	170.98 13.08 0.00 N	191.91 7.73 -86.81 N	211.77 7.08 -110.38 N	180.08 13.02 0.00 N	95.34 6.97 0.00 N	98.65 6.74 0.00 N	135.47 9.08 0.00 N	91.81 5.92 0.00 N	85.27 5.04 0.00 N	69.06 4.23 0.00 N
RUSSELL___1 23602	85.51 -0.14 0.00 N	89.39 -1.43 0.00 N	77.80 -1.32 0.00 N	71.46 -1.75 0.00 N	64.03 -1.81 0.00 N	75.15 -2.01 0.00 N	75.41 -1.63 0.00 N	75.79 0.38 0.00 N	80.64 1.86 0.00 N	85.67 2.71 0.00 N	91.16 5.37 0.00 N	147.92 10.52 0.00 N	143.11 10.23 0.00 N	182.76 13.13 0.00 N	171.09 13.19 0.00 N	106.64 9.27 0.00 N	103.58 9.27 0.00 N	181.09 14.02 0.00 N	95.56 7.19 0.00 N	98.93 7.03 0.00 N	135.37 8.98 0.00 N	90.88 4.99 0.00 N	83.19 2.96 0.00 N	65.64 0.81 0.00 N
RUSSELL___2 23532	85.51 -0.14 0.00 N	89.39 -1.43 0.00 N	77.80 -1.32 0.00 N	71.46 -1.75 0.00 N	64.03 -1.81 0.00 N	75.15 -2.01 0.00 N	75.41 -1.63 0.00 N	75.79 0.38 0.00 N	80.64 1.86 0.00 N	85.67 2.71 0.00 N	91.16 5.37 0.00 N	147.92 10.52 0.00 N	143.11 10.23 0.00 N	182.76 13.13 0.00 N	171.09 13.19 0.00 N	106.64 9.27 0.00 N	103.58 9.27 0.00 N	181.09 14.02 0.00 N	95.56 7.19 0.00 N	98.93 7.03 0.00 N	135.37 8.98 0.00 N	90.88 4.99 0.00 N	83.19 2.96 0.00 N	65.64 0.81 0.00 N
RUSSELL___3 23549	86.00 0.35 0.00 N	90.29 -0.53 0.00 N	78.57 -0.56 0.00 N	72.07 -1.15 0.00 N	64.51 -1.33 0.00 N	75.68 -1.47 0.00 N	75.65 -1.39 0.00 N	75.80 0.39 0.00 N	80.45 1.66 0.00 N	85.12 2.16 0.00 N	90.33 4.55 0.00 N	146.29 8.89 0.00 N	141.72 8.84 0.00 N	181.12 11.48 0.00 N	169.51 11.61 0.00 N	105.52 8.15 0.00 N	102.60 8.30 0.00 N	179.39 12.32 0.00 N	94.62 6.25 0.00 N	97.93 6.02 0.00 N	133.98 7.59 0.00 N	90.17 4.29 0.00 N	82.94 2.70 0.00 N	65.51 0.69 0.00 N
RUSSELL___4 23556	85.51 -0.14 0.00 N	89.40 -1.42 0.00 N	77.81 -1.32 0.00 N	71.46 -1.75 0.00 N	64.03 -1.81 0.00 N	75.15 -2.00 0.00 N	75.40 -1.64 0.00 N	75.78 0.37 0.00 N	80.62 1.83 0.00 N	85.63 2.67 0.00 N	91.13 5.34 0.00 N	147.84 10.45 0.00 N	143.04 10.16 0.00 N	182.63 13.00 0.00 N	171.04 13.14 0.00 N	106.58 9.21 0.00 N	103.56 9.24 0.00 N	180.99 13.93 0.00 N	95.50 7.13 0.00 N	98.89 6.98 0.00 N	135.30 8.91 0.00 N	90.82 4.94 0.00 N	83.17 2.94 0.00 N	65.61 0.79 0.00 N
RUSSELL___STATION 23914	86.00 0.35 0.00 N	90.29 -0.53 0.00 N	78.57 -0.56 0.00 N	72.07 -1.15 0.00 N	64.51 -1.33 0.00 N	75.68 -1.47 0.00 N	75.65 -1.39 0.00 N	75.80 0.39 0.00 N	80.45 1.66 0.00 N	85.12 2.16 0.00 N	90.33 4.55 0.00 N	146.29 8.89 0.00 N	141.72 8.84 0.00 N	181.12 11.48 0.00 N	169.51 11.61 0.00 N	105.52 8.15 0.00 N	102.60 8.30 0.00 N	179.39 12.32 0.00 N	94.62 6.25 0.00 N	97.93 6.02 0.00 N	133.98 7.59 0.00 N	90.17 4.29 0.00 N	82.94 2.70 0.00 N	65.51 0.69 0.00 N
S SALMON___HYD 24043	86.63 0.97 0.00 N	91.42 0.60 0.00 N	79.59 0.46 0.00 N	73.47 0.26 0.00 N	66.07 0.23 0.00 N	77.53 0.38 0.00 N	77.38 0.35 0.00 N	76.19 0.78 0.00 N	77.91 -0.88 0.00 N	81.87 -1.09 0.00 N	86.09 0.31 0.00 N	139.96 2.56 0.00 N	135.66 2.78 0.00 N	173.90 4.26 0.00 N	162.39 4.49 0.00 N	100.48 3.11 0.00 N	97.55 3.24 0.00 N	170.72 3.66 0.00 N	89.93 1.56 0.00 N	93.34 1.44 0.00 N	128.70 2.31 0.00 N	87.42 1.53 0.00 N	81.37 1.14 0.00 N	65.40 0.58 0.00 N
SELKIRK___II 23799	87.46 1.81 0.00 N	92.33 1.51 0.00 N	80.49 1.37 0.00 N	74.63 1.41 0.00 N	67.24 1.39 0.00 N	78.60 1.45 0.00 N	78.75 1.71 0.00 N	77.29 1.88 0.00 N	80.72 1.93 0.00 N	85.41 2.44 0.00 N	87.99 2.20 0.00 N	141.02 3.62 0.00 N	136.72 3.83 0.00 N	175.18 5.55 0.00 N	162.74 4.84 0.00 N	111.98 2.64 -11.97 N	111.85 2.31 -15.23 N	171.18 4.12 0.00 N	90.64 2.26 0.00 N	94.33 2.43 0.00 N	129.69 3.29 0.00 N	88.10 2.21 0.00 N	81.96 1.73 0.00 N	66.15 1.32 0.00 N
SELKIRK___I 23801	88.21 2.55 0.00 N	93.08 2.26 0.00 N	81.18 2.06 0.00 N	75.23 2.02 0.00 N	67.79 1.95 0.00 N	79.26 2.11 0.00 N	79.27 2.23 0.00 N	77.88 2.47 0.00 N	81.40 2.61 0.00 N	86.14 3.17 0.00 N	88.85 3.06 0.00 N	142.61 5.22 0.00 N	138.30 5.42 0.00 N	177.31 7.68 0.00 N	164.78 6.87 0.00 N	117.73 3.89 -16.46 N	118.77 3.52 -20.93 N	173.21 6.16 0.00 N	91.67 3.30 0.00 N	95.25 3.34 0.00 N	130.93 4.55 0.00 N	88.90 3.02 0.00 N	82.65 2.42 0.00 N	66.72 1.89 0.00 N
SENECA OSWGO___HYD 24041	85.01 -0.64 0.00 N	89.76 -1.06 0.00 N	78.27 -0.85 0.00 N	72.35 -0.86 0.00 N	65.04 -0.81 0.00 N	76.10 -1.05 0.00 N	75.73 -1.31 0.00 N	74.45 -0.96 0.00 N	77.94 -0.85 0.00 N	81.92 -1.04 0.00 N	85.29 -0.50 0.00 N	136.98 -0.41 0.00 N	132.95 0.06 0.00 N	170.27 0.64 0.00 N	159.02 1.12 0.00 N	98.33 0.96 0.00 N	95.60 1.29 0.00 N	167.51 0.44 0.00 N	88.19 -0.18 0.00 N	91.30 -0.61 0.00 N	125.30 -1.09 0.00 N	85.06 -0.83 0.00 N	79.42 -0.82 0.00 N	64.06 -0.77 0.00 N
SENECA___ENERGY 23797	82.73 -2.93 0.00 N	86.85 -3.98 0.00 N	75.77 -3.35 0.00 N	69.87 -3.34 0.00 N	62.92 -2.93 0.00 N	73.76 -3.39 0.00 N	73.85 -3.19 0.00 N	73.76 -1.65 0.00 N	78.17 -0.62 0.00 N	82.41 -0.56 0.00 N	86.64 0.86 0.00 N	139.84 2.45 0.00 N	135.45 2.56 0.00 N	173.09 3.46 0.00 N	161.76 3.86 0.00 N	100.25 2.89 0.00 N	97.55 3.24 0.00 N	171.36 4.30 0.00 N	90.23 1.86 0.00 N	93.31 1.40 0.00 N	127.89 1.50 0.00 N	86.29 0.40 0.00 N	79.83 -0.40 0.00 N	63.69 -1.13 0.00 N
SHOEMAKER___GT 23640	90.27 4.61 0.00 N	95.20 4.38 0.00 N	83.24 4.12 0.00 N	77.33 4.12 0.00 N	69.71 3.87 0.00 N	81.44 4.29 0.00 N	81.66 4.62 0.00 N	80.59 5.18 0.00 N	84.53 5.74 0.00 N	89.36 6.40 0.00 N	92.43 6.64 0.00 N	148.47 11.08 0.00 N	144.11 11.22 0.00 N	184.21 14.58 0.00 N	171.37 13.46 0.00 N	264.03 8.01 -158.66 N	303.38 7.34 -201.74 N	180.48 13.42 0.00 N	95.52 7.15 0.00 N	98.80 6.89 0.00 N	135.72 9.33 0.00 N	91.90 6.01 0.00 N	85.34 5.11 0.00 N	69.01 4.19 0.00 N
SHOREHAM_IC_1 23715	198.97 7.00 -106.31 N	124.79 7.76 -26.21 N	113.90 8.71 -26.06 N	93.52 8.38 -11.93 N	89.84 7.84 -16.16 N	88.70 8.51 -3.04 N	87.28 7.85 -2.40 N	89.75 8.09 -6.26 N	103.75 8.44 -16.52 N	93.55 8.70 -1.89 N	144.08 8.71 -49.59 N	198.58 11.41 -49.78 N	375.53 11.90 -230.75 N	435.97 14.17 -252.18 N	445.78 12.96 -274.91 N	609.87 7.71 -504.79 N	655.97 6.80 -554.85 N	493.03 12.41 -313.56 N	398.07 6.85 -302.84 N	300.82 5.97 -202.93 N	368.50 9.15 -232.96 N	217.35 5.31 -126.15 N	115.52 6.04 -29.25 N	158.92 6.47 -87.62 N

SHOREHAM_IC_2 23716	198.97 7.00 -106.31 N	124.79 7.76 -26.21 N	113.90 8.71 -26.06 N	93.52 8.38 -11.93 N	89.84 7.84 -16.16 N	88.70 8.51 -3.04 N	87.28 7.85 -2.40 N	89.75 8.09 -6.26 N	103.75 8.44 -16.52 N	93.55 8.70 -1.89 N	144.08 8.71 -49.59 N	198.58 11.41 -49.78 N	375.53 11.90 -230.75 N	435.97 14.17 -252.18 N	445.78 12.96 -274.91 N	609.87 7.71 -504.79 N	655.97 6.80 -554.85 N	493.03 12.41 -313.56 N	398.07 6.85 -302.84 N	300.82 5.97 -202.93 N	368.50 9.15 -232.96 N	217.35 5.31 -126.15 N	115.52 6.04 -29.25 N	158.92 6.47 -87.62 N
SISSONVILLE____ 23735	84.62 -1.03 0.00 N	90.62 -0.20 0.00 N	78.67 -0.45 0.00 N	72.68 -0.53 0.00 N	65.24 -0.60 0.00 N	76.86 -0.28 0.00 N	76.81 -0.23 0.00 N	73.63 -1.78 0.00 N	76.84 -1.95 0.00 N	80.19 -2.77 0.00 N	81.92 -3.86 0.00 N	130.50 -6.89 0.00 N	125.43 -7.45 0.00 N	159.98 -9.65 0.00 N	148.21 -9.69 0.00 N	91.63 -5.74 0.00 N	89.04 -5.27 0.00 N	157.08 -9.98 0.00 N	83.30 -5.07 0.00 N	87.16 -4.75 0.00 N	120.75 -5.64 0.00 N	82.93 -2.96 0.00 N	78.67 -1.56 0.00 N	63.81 -1.02 0.00 N
SITHE_IND_GS1 24169	83.36 -2.29 0.00 N	88.17 -2.65 0.00 N	76.90 -2.22 0.00 N	71.11 -2.10 0.00 N	63.93 -1.92 0.00 N	74.70 -2.45 0.00 N	74.23 -2.80 0.00 N	72.82 -2.59 0.00 N	76.13 -2.66 0.00 N	80.00 -2.96 0.00 N	83.09 -2.69 0.00 N	133.33 -4.07 0.00 N	128.99 -3.90 0.00 N	164.61 -5.03 0.00 N	153.54 -4.37 0.00 N	94.96 -2.41 0.00 N	92.18 -2.13 0.00 N	162.43 -4.63 0.00 N	85.88 -2.48 0.00 N	89.12 -2.79 0.00 N	122.36 -4.03 0.00 N	83.06 -2.82 0.00 N	77.63 -2.61 0.00 N	62.76 -2.07 0.00 N
SITHE_IND_GS2 24170	83.36 -2.29 0.00 N	88.17 -2.65 0.00 N	76.90 -2.22 0.00 N	71.11 -2.10 0.00 N	63.93 -1.92 0.00 N	74.70 -2.45 0.00 N	74.23 -2.80 0.00 N	72.82 -2.59 0.00 N	76.13 -2.66 0.00 N	80.00 -2.96 0.00 N	83.09 -2.69 0.00 N	133.33 -4.07 0.00 N	128.99 -3.90 0.00 N	164.61 -5.03 0.00 N	153.54 -4.37 0.00 N	94.96 -2.41 0.00 N	92.18 -2.13 0.00 N	162.43 -4.63 0.00 N	85.88 -2.48 0.00 N	89.12 -2.79 0.00 N	122.36 -4.03 0.00 N	83.06 -2.82 0.00 N	77.63 -2.61 0.00 N	62.76 -2.07 0.00 N
SITHE_IND_GS3 24171	83.36 -2.29 0.00 N	88.17 -2.65 0.00 N	76.90 -2.22 0.00 N	71.11 -2.10 0.00 N	63.93 -1.92 0.00 N	74.70 -2.45 0.00 N	74.23 -2.80 0.00 N	72.82 -2.59 0.00 N	76.13 -2.66 0.00 N	80.00 -2.96 0.00 N	83.09 -2.69 0.00 N	133.33 -4.07 0.00 N	128.99 -3.90 0.00 N	164.61 -5.03 0.00 N	153.54 -4.37 0.00 N	94.96 -2.41 0.00 N	92.18 -2.13 0.00 N	162.43 -4.63 0.00 N	85.88 -2.48 0.00 N	89.12 -2.79 0.00 N	122.36 -4.03 0.00 N	83.06 -2.82 0.00 N	77.63 -2.61 0.00 N	62.76 -2.07 0.00 N
SITHE_IND_GS4 24172	83.36 -2.29 0.00 N	88.17 -2.65 0.00 N	76.90 -2.22 0.00 N	71.11 -2.10 0.00 N	63.93 -1.92 0.00 N	74.70 -2.45 0.00 N	74.23 -2.80 0.00 N	72.82 -2.59 0.00 N	76.13 -2.66 0.00 N	80.00 -2.96 0.00 N	83.09 -2.69 0.00 N	133.33 -4.07 0.00 N	128.99 -3.90 0.00 N	164.61 -5.03 0.00 N	153.54 -4.37 0.00 N	94.96 -2.41 0.00 N	92.18 -2.13 0.00 N	162.43 -4.63 0.00 N	85.88 -2.48 0.00 N	89.12 -2.79 0.00 N	122.36 -4.03 0.00 N	83.06 -2.82 0.00 N	77.63 -2.61 0.00 N	62.76 -2.07 0.00 N
SITHE____BATAVIA 24024	85.17 -0.48 0.00 N	89.08 -1.74 0.00 N	77.54 -1.58 0.00 N	71.02 -2.19 0.00 N	63.62 -2.23 0.00 N	74.70 -2.45 0.00 N	74.33 -2.71 0.00 N	74.62 -0.78 0.00 N	78.53 -0.26 0.00 N	82.84 -0.12 0.00 N	88.50 2.71 0.00 N	143.28 5.89 0.00 N	138.33 5.44 0.00 N	176.18 6.55 0.00 N	165.17 7.27 0.00 N	103.08 5.71 0.00 N	100.41 6.10 0.00 N	175.68 8.61 0.00 N	92.99 4.63 0.00 N	96.30 4.39 0.00 N	131.43 5.04 0.00 N	88.63 2.74 0.00 N	82.56 2.32 0.00 N	64.71 -0.11 0.00 N
SITHE____INDEPEND 23800	83.36 -2.29 0.00 N	88.17 -2.65 0.00 N	76.90 -2.22 0.00 N	71.11 -2.10 0.00 N	63.93 -1.92 0.00 N	74.70 -2.45 0.00 N	74.23 -2.80 0.00 N	72.82 -2.59 0.00 N	76.13 -2.66 0.00 N	80.00 -2.96 0.00 N	83.09 -2.69 0.00 N	133.33 -4.07 0.00 N	128.99 -3.90 0.00 N	164.61 -5.03 0.00 N	153.54 -4.37 0.00 N	94.96 -2.41 0.00 N	92.18 -2.13 0.00 N	162.43 -4.63 0.00 N	85.88 -2.48 0.00 N	89.12 -2.79 0.00 N	122.36 -4.03 0.00 N	83.06 -2.82 0.00 N	77.63 -2.61 0.00 N	62.76 -2.07 0.00 N
SITHE____MASSENA 23902	84.64 -1.01 0.00 N	90.51 -0.31 0.00 N	78.65 -0.47 0.00 N	72.69 -0.52 0.00 N	65.24 -0.61 0.00 N	76.77 -0.38 0.00 N	76.67 -0.36 0.00 N	74.20 -1.21 0.00 N	77.46 -1.33 0.00 N	81.09 -1.88 0.00 N	83.02 -2.76 0.00 N	132.24 -5.16 0.00 N	127.41 -5.47 0.00 N	162.37 -7.27 0.00 N	150.84 -7.07 0.00 N	93.13 -4.24 0.00 N	90.43 -3.88 0.00 N	160.17 -6.89 0.00 N	84.90 -3.47 0.00 N	88.56 -3.35 0.00 N	122.04 -4.35 0.00 N	83.51 -2.38 0.00 N	78.90 -1.34 0.00 N	63.87 -0.96 0.00 N
SITHE____OGDNSBRG 24021	85.66 0.00 0.00 N	91.92 1.10 0.00 N	79.79 0.67 0.00 N	73.71 0.49 0.00 N	66.15 0.31 0.00 N	77.97 0.82 0.00 N	78.03 0.99 0.00 N	75.41 0.00 0.00 N	78.89 0.10 0.00 N	82.48 -0.48 0.00 N	82.47 -3.32 0.00 N	129.22 -8.17 0.00 N	124.08 -8.80 0.00 N	157.94 -11.69 0.00 N	146.75 -11.15 0.00 N	91.32 -6.04 0.00 N	90.39 -3.92 0.00 N	156.54 -10.52 0.00 N	84.23 -4.14 0.00 N	87.43 -4.47 0.00 N	119.05 -7.34 0.00 N	81.64 -4.25 0.00 N	77.80 -2.43 0.00 N	64.04 -0.79 0.00 N
SITHE____STERLING 23777	87.19 1.54 0.00 N	91.95 1.13 0.00 N	80.02 0.90 0.00 N	73.93 0.72 0.00 N	66.49 0.64 0.00 N	78.05 0.90 0.00 N	78.02 0.98 0.00 N	76.87 1.47 0.00 N	80.47 1.68 0.00 N	84.40 1.44 0.00 N	87.85 2.07 0.00 N	141.48 4.08 0.00 N	137.23 4.35 0.00 N	175.80 6.17 0.00 N	164.12 6.21 0.00 N	101.55 4.18 0.00 N	98.37 4.06 0.00 N	173.03 5.97 0.00 N	91.18 2.81 0.00 N	94.54 2.63 0.00 N	129.88 3.49 0.00 N	88.00 2.11 0.00 N	81.74 1.50 0.00 N	65.76 0.93 0.00 N
SOUTH CAIRO____GT 23612	91.89 6.24 0.00 N	96.70 5.88 0.00 N	84.28 5.16 0.00 N	78.14 4.92 0.00 N	70.41 4.57 0.00 N	82.32 5.17 0.00 N	82.63 5.59 0.00 N	81.70 6.29 0.00 N	85.88 7.09 0.00 N	91.11 8.15 0.00 N	94.40 8.62 0.00 N	152.02 14.62 0.00 N	148.30 15.42 0.00 N	190.96 21.33 0.00 N	177.83 19.92 0.00 N	185.72 12.02 -76.33 N	202.50 11.12 -97.06 N	185.79 18.73 0.00 N	97.90 9.53 0.00 N	101.52 9.61 0.00 N	139.44 13.05 0.00 N	94.14 8.26 0.00 N	87.23 7.00 0.00 N	70.19 5.37 0.00 N
SOUTH HAMPTN____IC 23720	202.78 10.81 -106.31 N	128.35 11.32 -26.21 N	116.57 11.38 -26.06 N	95.91 10.77 -11.93 N	91.98 9.97 -16.16 N	91.26 11.07 -3.04 N	90.13 10.69 -2.40 N	92.99 11.33 -6.26 N	107.36 12.05 -16.52 N	96.35 11.50 -1.89 N	148.23 12.85 -49.59 N	206.90 19.73 -49.78 N	383.46 19.82 -230.75 N	445.72 23.91 -252.18 N	455.04 22.22 -274.91 N	615.65 13.49 -504.80 N	661.61 12.45 -554.85 N	502.74 22.12 -313.56 N	403.40 12.19 -302.84 N	306.15 11.30 -202.93 N	375.86 16.51 -232.96 N	222.51 10.47 -126.15 N	118.88 9.40 -29.25 N	161.17 8.72 -87.62 N
SOUTHOLD____IC 23719	203.88 11.91 -106.31 N	129.45 12.42 -26.21 N	117.49 12.31 -26.06 N	96.74 11.60 -11.93 N	92.71 10.71 -16.16 N	92.15 11.96 -3.04 N	91.07 11.63 -2.40 N	94.09 12.42 -6.26 N	108.54 13.24 -16.52 N	96.89 12.04 -1.89 N	148.99 13.61 -49.59 N	208.31 21.14 -49.78 N	384.48 20.85 -230.75 N	446.80 24.99 -252.18 N	456.13 23.31 -274.91 N	616.36 14.20 -504.80 N	662.31 13.15 -554.85 N	503.58 22.96 -313.56 N	403.91 12.69 -302.84 N	306.56 11.72 -202.93 N	376.54 17.19 -232.96 N	223.18 11.14 -126.15 N	119.35 9.87 -29.25 N	161.55 9.11 -87.62 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ST LAWRENCE____ 23600	84.05 -1.61 0.00 N	89.69 -1.13 0.00 N	77.94 -1.18 0.00 N	72.04 -1.17 0.00 N	64.67 -1.18 0.00 N	76.05 -1.10 0.00 N	75.93 -1.11 0.00 N	73.69 -1.72 0.00 N	76.94 -1.85 0.00 N	80.69 -2.27 0.00 N	82.89 -2.90 0.00 N	132.09 -5.30 0.00 N	127.28 -5.61 0.00 N	162.12 -7.51 0.00 N	150.68 -7.23 0.00 N	92.94 -4.43 0.00 N	90.13 -4.18 0.00 N	160.06 -7.00 0.00 N	84.80 -3.57 0.00 N	88.45 -3.45 0.00 N	121.88 -4.51 0.00 N	83.32 -2.56 0.00 N	78.54 -1.70 0.00 N	63.46 -1.36 0.00 N	
STATION 5_MISC_HYD 23604	89.80 4.14 0.00 N	93.64 2.82 0.00 N	81.34 2.21 0.00 N	74.62 1.41 0.00 N	66.93 1.09 0.00 N	78.76 1.61 0.00 N	79.14 2.11 0.00 N	79.79 4.38 0.00 N	85.38 6.59 0.00 N	90.76 7.80 0.00 N	96.73 10.94 0.00 N	157.37 19.98 0.00 N	154.13 21.24 0.00 N	199.33 29.70 0.00 N	186.68 28.78 0.00 N	116.16 18.80 0.00 N	112.80 18.49 0.00 N	194.27 27.21 0.00 N	101.57 13.20 0.00 N	104.96 13.05 0.00 N	143.73 17.34 0.00 N	96.41 10.52 0.00 N	87.86 7.62 0.00 N	69.05 4.23 0.00 N	
STURGEON_POOL_HYD 23609	91.76 6.11 0.00 N	96.67 5.85 0.00 N	84.51 5.38 0.00 N	78.46 5.24 0.00 N	70.75 4.90 0.00 N	82.64 5.49 0.00 N	82.89 5.85 0.00 N	81.85 6.44 0.00 N	85.99 7.21 0.00 N	91.07 8.11 0.00 N	94.36 8.58 0.00 N	151.87 14.47 0.00 N	148.37 15.48 0.00 N	190.62 20.99 0.00 N	177.30 19.40 0.00 N	209.38 11.72 -100.28 N	232.67 10.84 -127.51 N	185.62 18.56 0.00 N	97.86 9.49 0.00 N	101.14 9.23 0.00 N	138.88 12.49 0.00 N	93.85 7.96 0.00 N	87.07 6.83 0.00 N	70.33 5.51 0.00 N	
SYRACUSE____POWER 24017	85.09 -0.57 0.00 N	89.71 -1.11 0.00 N	78.21 -0.92 0.00 N	72.24 -0.97 0.00 N	64.97 -0.88 0.00 N	76.08 -1.07 0.00 N	75.82 -1.22 0.00 N	74.78 -0.63 0.00 N	78.32 -0.47 0.00 N	82.47 -0.49 0.00 N	86.00 0.22 0.00 N	138.36 0.96 0.00 N	134.11 1.22 0.00 N	171.56 1.93 0.00 N	160.27 2.37 0.00 N	99.19 1.82 0.00 N	96.38 2.07 0.00 N	169.24 2.18 0.00 N	89.19 0.82 0.00 N	92.36 0.45 0.00 N	126.72 0.33 0.00 N	85.87 -0.02 0.00 N	79.91 -0.33 0.00 N	64.33 -0.50 0.00 N	
Stony____Brook 24151	199.31 7.34 -106.31 N	124.92 7.89 -26.21 N	113.42 8.24 -26.06 N	93.08 7.94 -11.93 N	89.43 7.43 -16.16 N	88.10 7.91 -3.04 N	87.06 7.62 -2.40 N	89.63 7.96 -6.26 N	103.46 8.15 -16.52 N	93.15 8.30 -1.89 N	144.72 9.35 -49.59 N	200.41 13.24 -49.78 N	378.24 14.61 -230.75 N	440.06 18.25 -252.18 N	449.82 17.00 -274.91 N	612.56 10.41 -504.79 N	658.54 9.38 -554.85 N	497.25 16.63 -313.56 N	400.23 9.01 -302.84 N	303.11 8.27 -202.93 N	371.65 12.30 -232.96 N	219.35 7.31 -126.15 N	116.34 6.86 -29.25 N	159.36 6.91 -87.62 N	
UPPER HUDSON____HYD 24058	90.93 5.28 0.00 N	95.80 4.98 0.00 N	83.19 4.07 0.00 N	77.00 3.78 0.00 N	69.33 3.48 0.00 N	81.35 4.20 0.00 N	82.03 4.99 0.00 N	80.93 5.52 0.00 N	84.71 5.92 0.00 N	90.17 7.21 0.00 N	92.88 7.09 0.00 N	149.70 12.31 0.00 N	148.35 15.47 0.00 N	190.38 20.75 0.00 N	173.79 15.88 0.00 N	137.86 7.56 -32.93 N	142.90 6.72 -41.87 N	178.84 11.78 0.00 N	94.68 6.31 0.00 N	99.92 8.01 0.00 N	137.59 11.20 0.00 N	93.99 8.11 0.00 N	86.73 6.49 0.00 N	69.44 4.62 0.00 N	
UPPER RAQUET____HYD 24056	84.62 -1.03 0.00 N	90.62 -0.20 0.00 N	78.67 -0.45 0.00 N	72.68 -0.53 0.00 N	65.24 -0.60 0.00 N	76.86 -0.28 0.00 N	76.81 -0.23 0.00 N	73.63 -1.78 0.00 N	76.84 -1.95 0.00 N	80.19 -2.77 0.00 N	81.92 -3.86 0.00 N	130.50 -6.89 0.00 N	125.43 -7.45 0.00 N	159.98 -9.65 0.00 N	148.21 -9.69 0.00 N	91.63 -5.74 0.00 N	89.04 -5.27 0.00 N	157.08 -9.98 0.00 N	83.30 -5.07 0.00 N	87.16 -4.75 0.00 N	120.75 -5.64 0.00 N	82.93 -2.96 0.00 N	78.67 -1.56 0.00 N	63.81 -1.02 0.00 N	
VISCHER____FERRY HYD 24020	89.42 3.77 0.00 N	94.32 3.50 0.00 N	82.10 2.98 0.00 N	76.10 2.89 0.00 N	68.58 2.73 0.00 N	80.25 3.10 0.00 N	80.63 3.59 0.00 N	79.36 3.95 0.00 N	82.99 4.20 0.00 N	88.05 5.09 0.00 N	90.57 4.79 0.00 N	145.28 7.88 0.00 N	141.51 8.62 0.00 N	181.62 11.99 0.00 N	168.27 10.37 0.00 N	130.03 5.72 -26.94 N	133.81 5.24 -34.26 N	176.35 9.29 0.00 N	93.30 4.93 0.00 N	97.54 5.63 0.00 N	134.17 7.78 0.00 N	91.11 5.23 0.00 N	84.49 4.26 0.00 N	67.99 3.16 0.00 N	
WADING RIVER_IC_1 23522	198.98 7.01 -106.31 N	124.61 7.58 -26.21 N	113.56 8.38 -26.06 N	93.20 8.06 -11.93 N	89.56 7.55 -16.16 N	88.37 8.18 -3.04 N	87.01 7.57 -2.40 N	89.48 7.82 -6.26 N	103.40 8.09 -16.52 N	93.12 8.27 -1.89 N	144.34 8.97 -49.59 N	199.86 12.68 -49.78 N	377.49 13.85 -230.75 N	438.69 16.88 -252.18 N	448.28 15.46 -274.91 N	611.43 9.27 -504.80 N	657.49 8.33 -554.85 N	495.43 14.81 -313.56 N	399.30 8.08 -302.84 N	302.16 7.32 -202.93 N	370.29 10.94 -232.96 N	218.47 6.43 -126.15 N	115.66 6.18 -29.25 N	158.80 6.35 -87.62 N	
WADING RIVER_IC_2 23547	198.98 7.01 -106.31 N	124.61 7.58 -26.21 N	113.56 8.38 -26.06 N	93.20 8.06 -11.93 N	89.56 7.55 -16.16 N	88.37 8.18 -3.04 N	87.01 7.57 -2.40 N	89.48 7.82 -6.26 N	103.40 8.09 -16.52 N	93.12 8.27 -1.89 N	144.34 8.97 -49.59 N	199.86 12.68 -49.78 N	377.49 13.85 -230.75 N	438.69 16.88 -252.18 N	448.28 15.46 -274.91 N	611.43 9.27 -504.80 N	657.49 8.33 -554.85 N	495.43 14.81 -313.56 N	399.30 8.08 -302.84 N	302.16 7.32 -202.93 N	370.29 10.94 -232.96 N	218.47 6.43 -126.15 N	115.66 6.18 -29.25 N	158.80 6.35 -87.62 N	
WADING RIVER_IC_3 23601	198.98 7.01 -106.31 N	124.61 7.58 -26.21 N	113.56 8.38 -26.06 N	93.20 8.06 -11.93 N	89.56 7.55 -16.16 N	88.37 8.18 -3.04 N	87.01 7.57 -2.40 N	89.48 7.82 -6.26 N	103.40 8.09 -16.52 N	93.12 8.27 -1.89 N	144.34 8.97 -49.59 N	199.86 12.68 -49.78 N	377.49 13.85 -230.75 N	438.69 16.88 -252.18 N	448.28 15.46 -274.91 N	611.43 9.27 -504.80 N	657.49 8.33 -554.85 N	495.43 14.81 -313.56 N	399.30 8.08 -302.84 N	302.16 7.32 -202.93 N	370.29 10.94 -232.96 N	218.47 6.43 -126.15 N	115.66 6.18 -29.25 N	158.80 6.35 -87.62 N	
WALDEN____HYDRO 24148	91.06 5.41 0.00 N	96.03 5.21 0.00 N	83.94 4.82 0.00 N	77.99 4.77 0.00 N	70.29 4.44 0.00 N	82.07 4.92 0.00 N	82.34 5.30 0.00 N	81.27 5.86 0.00 N	85.39 6.60 0.00 N	90.40 7.44 0.00 N	93.62 7.83 0.00 N	150.64 13.24 0.00 N	147.00 14.11 0.00 N	187.47 17.84 0.00 N	174.08 16.18 0.00 N	245.55 9.73 -138.45 N	279.40 9.05 -176.04 N	183.60 16.53 0.00 N	97.17 8.80 0.00 N	100.65 8.74 0.00 N	138.29 11.89 0.00 N	93.42 7.53 0.00 N	86.71 6.48 0.00 N	69.96 5.13 0.00 N	
WARRENSBURG____ 23737	91.08 5.42 0.00 N	95.91 5.09 0.00 N	83.29 4.17 0.00 N	77.09 3.87 0.00 N	69.43 3.58 0.00 N	81.45 4.30 0.00 N	82.13 5.10 0.00 N	81.06 5.65 0.00 N	84.86 6.07 0.00 N	90.34 7.38 0.00 N	93.08 7.30 0.00 N	150.03 12.63 0.00 N	148.67 15.79 0.00 N	190.75 21.12 0.00 N	174.16 16.25 0.00 N	138.06 7.76 -32.93 N	143.12 6.94 -41.87 N	179.22 12.16 0.00 N	94.90 6.53 0.00 N	100.13 8.22 0.00 N	137.88 11.49 0.00 N	94.18 8.29 0.00 N	86.89 6.65 0.00 N	69.56 4.73 0.00 N	
WATERSIDE____6 8 9	94.06	99.78	87.80	85.12	92.80	86.03	86.40	85.49	89.48	94.68	97.81	156.66	151.98	193.60	180.24	383.67	453.50	189.18	100.27	103.90	142.59	96.60	89.75	72.90	

23538	8.41 0.00 N	8.96 0.00 N	8.68 0.00 N	8.59 -3.31 N	7.90 -19.06 N	8.83 -0.05 N	9.36 0.00 N	10.08 0.00 N	10.69 0.00 N	11.72 0.00 N	12.03 0.00 N	19.26 0.00 N	19.09 0.00 N	23.97 0.00 N	22.33 0.00 N	13.14 -273.16 N	11.87 -347.33 N	22.12 0.00 N	11.90 0.00 N	12.00 0.00 N	16.20 0.00 N	10.72 0.00 N	9.51 0.00 N	8.07 0.00 N
WEST BABYLON___IC 23714	200.36 8.40 -106.31 N	125.45 8.42 -26.21 N	113.36 8.17 -26.06 N	93.01 7.87 -11.93 N	89.37 7.37 -16.16 N	88.35 8.16 -3.04 N	87.90 8.46 -2.40 N	90.84 9.17 -6.26 N	104.91 9.60 -16.52 N	95.20 10.35 -1.89 N	146.72 11.35 -49.59 N	204.30 17.12 -49.78 N	382.06 18.43 -230.75 N	445.64 23.84 -252.18 N	454.82 22.00 -274.91 N	615.48 13.31 -504.80 N	661.55 12.39 -554.85 N	502.59 21.97 -313.56 N	402.88 11.66 -302.84 N	305.79 10.95 -202.93 N	375.35 16.00 -232.96 N	221.98 9.95 -126.15 N	118.32 8.84 -29.25 N	160.15 7.71 -87.62 N
WEST CANADA___HYD 24049	86.07 0.42 0.00 N	91.15 0.33 0.00 N	79.44 0.31 0.00 N	73.51 0.29 0.00 N	66.11 0.26 0.00 N	77.46 0.31 0.00 N	77.35 0.31 0.00 N	75.80 0.39 0.00 N	79.24 0.45 0.00 N	83.46 0.50 0.00 N	86.33 0.54 0.00 N	138.43 1.04 0.00 N	134.01 1.13 0.00 N	171.16 1.53 0.00 N	159.33 1.42 0.00 N	98.21 0.84 0.00 N	95.07 0.76 0.00 N	168.30 1.24 0.00 N	89.04 0.67 0.00 N	92.55 0.64 0.00 N	127.28 0.88 0.00 N	86.46 0.57 0.00 N	80.63 0.40 0.00 N	65.11 0.28 0.00 N
WESTERN_NY_WIND 24143	85.10 -0.56 0.00 N	89.01 -1.82 0.00 N	77.47 -1.65 0.00 N	70.96 -2.26 0.00 N	63.55 -2.29 0.00 N	74.63 -2.52 0.00 N	74.25 -2.78 0.00 N	74.59 -0.82 0.00 N	78.62 -0.16 0.00 N	82.94 -0.02 0.00 N	88.62 2.84 0.00 N	143.53 6.13 0.00 N	138.51 5.62 0.00 N	176.38 6.75 0.00 N	165.42 7.51 0.00 N	103.22 5.86 0.00 N	100.57 6.26 0.00 N	175.97 8.91 0.00 N	93.16 4.79 0.00 N	96.45 4.54 0.00 N	131.63 5.25 0.00 N	88.72 2.83 0.00 N	82.51 2.28 0.00 N	64.66 -0.17 0.00 N
YORK___WARBASSE 23770	312.15 9.20 -217.30 N	296.88 9.78 -196.28 N	312.06 9.37 -223.57 N	291.39 9.27 -208.92 N	293.66 8.47 -219.35 N	270.47 9.54 -183.78 N	293.37 10.25 -206.08 N	156.23 10.94 -69.88 N	90.26 11.47 0.00 N	314.92 12.67 -219.29 N	315.92 13.02 -217.11 N	314.90 20.86 -156.65 N	271.89 20.57 -118.44 N	250.86 25.78 -55.45 N	250.69 23.86 -68.92 N	409.73 14.02 -298.34 N	505.15 12.72 -398.12 N	355.50 23.81 -164.63 N	379.44 12.89 -278.18 N	406.70 13.07 -301.73 N	384.88 17.54 -240.95 N	411.01 11.69 -313.43 N	414.02 10.53 -323.26 N	415.16 8.92 -341.41 N