

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/05/2005

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	82.31 5.56 0.00 N	96.12 6.38 0.00 N	94.68 6.11 0.00 N	92.71 5.72 0.00 N	99.20 6.10 0.00 N	108.23 7.23 0.00 N	96.59 6.85 0.00 N	106.65 8.29 0.00 N	189.86 19.14 16.05 N	275.74 31.35 37.42 N	110.76 11.43 0.00 N	115.10 12.07 0.00 N	184.34 11.78 -74.32 N	471.59 15.91 -337.67 N	214.85 14.59 -86.19 N	199.29 15.00 -70.39 N	264.47 15.80 -130.22 N	123.72 12.64 -10.05 N	115.15 12.10 -7.47 N	192.77 0.45 -188.23 N	125.11 13.39 -1.50 N	108.39 10.03 0.00 N	98.45 7.33 0.00 N	91.01 6.60 0.00 N
74TH STREET_GT_1 24260	82.42 5.67 0.00 N	96.24 6.50 0.00 N	94.82 6.26 0.00 N	92.82 5.83 0.00 N	99.31 6.21 0.00 N	108.37 7.37 0.00 N	96.72 6.98 0.00 N	106.78 8.42 0.00 N	190.04 19.32 16.05 N	276.04 31.65 37.42 N	110.86 11.53 0.00 N	115.20 12.18 0.00 N	184.44 11.88 -74.32 N	471.71 16.03 -337.67 N	214.94 14.68 -86.19 N	199.36 15.08 -70.39 N	264.59 15.91 -130.22 N	123.81 12.73 -10.05 N	115.22 12.17 -7.47 N	192.77 0.46 -188.23 N	125.25 13.53 -1.50 N	108.54 10.18 0.00 N	98.57 7.45 0.00 N	91.13 6.71 0.00 N
74TH STREET_GT_2 24261	82.42 5.67 0.00 N	96.24 6.50 0.00 N	94.82 6.26 0.00 N	92.82 5.83 0.00 N	99.31 6.21 0.00 N	108.37 7.37 0.00 N	96.72 6.98 0.00 N	106.78 8.42 0.00 N	190.04 19.32 16.05 N	276.04 31.65 37.42 N	110.86 11.53 0.00 N	115.20 12.18 0.00 N	184.44 11.88 -74.32 N	471.71 16.03 -337.67 N	214.94 14.68 -86.19 N	199.36 15.08 -70.39 N	264.59 15.91 -130.22 N	123.81 12.73 -10.05 N	115.22 12.17 -7.47 N	192.77 0.46 -188.23 N	125.25 13.53 -1.50 N	108.54 10.18 0.00 N	98.57 7.45 0.00 N	91.13 6.71 0.00 N
ADK HUDSON___FALLS 24011	79.77 3.03 0.00 N	93.58 3.84 0.00 N	92.04 3.48 0.00 N	90.23 3.23 0.00 N	96.93 3.84 0.00 N	105.67 4.67 0.00 N	93.91 4.17 0.00 N	104.32 5.96 0.00 N	186.25 11.98 12.50 N	272.00 19.07 28.88 N	105.79 6.46 0.00 N	108.84 5.81 0.00 N	103.07 4.83 0.00 N	148.01 7.81 -22.19 N	127.16 7.30 -5.79 N	127.59 7.82 -5.88 N	138.55 9.21 -10.89 N	109.23 7.36 -0.84 N	103.10 6.91 -0.62 N	20.17 0.34 -15.74 N	117.62 7.27 -0.13 N	104.34 5.98 0.00 N	95.12 4.00 0.00 N	88.15 3.74 0.00 N
ADK RESOURCE___RCVRY 23798	79.77 3.03 0.00 N	93.58 3.84 0.00 N	92.04 3.48 0.00 N	90.23 3.23 0.00 N	96.93 3.84 0.00 N	105.67 4.67 0.00 N	93.91 4.17 0.00 N	104.32 5.96 0.00 N	186.25 11.98 12.50 N	272.00 19.07 28.88 N	105.79 6.46 0.00 N	108.84 5.81 0.00 N	103.07 4.83 0.00 N	148.01 7.81 -22.19 N	127.16 7.30 -5.79 N	127.59 7.82 -5.88 N	138.55 9.21 -10.89 N	109.23 7.36 -0.84 N	103.10 6.91 -0.62 N	20.17 0.34 -15.74 N	117.62 7.27 -0.13 N	104.34 5.98 0.00 N	95.12 4.00 0.00 N	88.15 3.74 0.00 N
ADK S GLENS___FALLS 24028	79.77 3.03 0.00 N	93.58 3.84 0.00 N	92.04 3.48 0.00 N	90.23 3.23 0.00 N	96.93 3.84 0.00 N	105.67 4.67 0.00 N	93.91 4.17 0.00 N	104.32 5.96 0.00 N	186.25 11.98 12.50 N	272.00 19.07 28.88 N	105.79 6.46 0.00 N	108.84 5.81 0.00 N	103.07 4.83 0.00 N	148.01 7.81 -22.19 N	127.16 7.30 -5.79 N	127.59 7.82 -5.88 N	138.55 9.21 -10.89 N	109.23 7.36 -0.84 N	103.10 6.91 -0.62 N	20.17 0.34 -15.74 N	117.62 7.27 -0.13 N	104.34 5.98 0.00 N	95.12 4.00 0.00 N	88.15 3.74 0.00 N
ADK_NYS___DAM 23527	79.28 2.54 0.00 N	93.11 3.37 0.00 N	91.61 3.05 0.00 N	89.81 2.81 0.00 N	96.47 3.37 0.00 N	104.89 3.89 0.00 N	92.65 2.91 0.00 N	102.64 4.28 0.00 N	183.99 10.00 12.78 N	268.35 16.08 29.54 N	105.11 5.78 0.00 N	108.05 5.03 0.00 N	102.41 4.17 0.00 N	152.63 6.88 -27.74 N	127.62 6.34 -7.21 N	127.01 6.06 -7.05 N	138.58 7.06 -13.07 N	107.70 5.67 -1.01 N	102.29 5.97 -0.75 N	23.24 0.27 -18.88 N	116.65 6.28 -0.15 N	102.78 4.43 0.00 N	94.05 2.92 0.00 N	87.37 2.96 0.00 N
AIR_PRODUCTS___DRP 24190	78.26 1.52 0.00 N	91.63 1.89 0.00 N	90.06 1.50 0.00 N	88.33 1.34 0.00 N	94.36 1.27 0.00 N	102.54 1.54 0.00 N	90.78 1.04 0.00 N	100.11 1.75 0.00 N	179.09 5.10 12.78 N	261.23 8.96 29.54 N	102.60 3.27 0.00 N	106.03 3.00 0.00 N	100.86 2.62 0.00 N	122.42 4.41 0.00 N	118.09 4.02 0.00 N	117.97 4.07 0.00 N	123.14 4.68 0.00 N	104.75 3.72 0.00 N	99.42 3.85 0.00 N	4.27 0.18 0.00 N	114.36 4.13 0.00 N	100.93 2.57 0.00 N	92.72 1.59 0.00 N	86.19 1.78 0.00 N
ALBANY___1 23571	78.26 1.52 0.00 N	91.63 1.89 0.00 N	90.06 1.50 0.00 N	88.33 1.34 0.00 N	94.36 1.27 0.00 N	102.54 1.54 0.00 N	90.78 1.04 0.00 N	100.11 1.75 0.00 N	179.09 5.10 12.78 N	261.23 8.96 29.54 N	102.60 3.27 0.00 N	106.03 3.00 0.00 N	100.86 2.62 0.00 N	122.42 4.41 0.00 N	118.09 4.02 0.00 N	117.97 4.07 0.00 N	123.14 4.68 0.00 N	104.75 3.72 0.00 N	99.42 3.85 0.00 N	4.27 0.18 0.00 N	114.36 4.13 0.00 N	100.93 2.57 0.00 N	92.72 1.59 0.00 N	86.19 1.78 0.00 N
ALBANY___2 23572	78.26 1.52 0.00 N	91.63 1.89 0.00 N	90.06 1.50 0.00 N	88.33 1.34 0.00 N	94.36 1.27 0.00 N	102.54 1.54 0.00 N	90.78 1.04 0.00 N	100.11 1.75 0.00 N	179.09 5.10 12.78 N	261.23 8.96 29.54 N	102.60 3.27 0.00 N	106.03 3.00 0.00 N	100.86 2.62 0.00 N	122.42 4.41 0.00 N	118.09 4.02 0.00 N	117.97 4.07 0.00 N	123.14 4.68 0.00 N	104.75 3.72 0.00 N	99.42 3.85 0.00 N	4.27 0.18 0.00 N	114.36 4.13 0.00 N	100.93 2.57 0.00 N	92.72 1.59 0.00 N	86.19 1.78 0.00 N
ALBANY___3	78.26	91.63	90.06	88.33	94.36	102.54	90.78	100.11	179.09	261.23	102.60	106.03	100.86	122.42	118.09	117.97	123.14	104.75	99.42	4.27	114.36	100.93	92.72	86.19

23573	1.52 0.00 N	1.89 0.00 N	1.50 0.00 N	1.34 0.00 N	1.27 0.00 N	1.54 0.00 N	1.04 0.00 N	1.75 0.00 N	5.10 12.78 N	8.96 29.54 N	3.27 0.00 N	3.00 0.00 N	2.62 0.00 N	4.41 0.00 N	4.02 0.00 N	4.07 0.00 N	4.68 0.00 N	3.72 0.00 N	3.85 0.00 N	0.18 0.00 N	4.13 0.00 N	2.57 0.00 N	1.59 0.00 N	1.78 0.00 N
ALBANY____4 23574	78.26 1.52 0.00 N	91.63 1.89 0.00 N	90.06 1.50 0.00 N	88.33 1.34 0.00 N	94.36 1.27 0.00 N	102.54 1.54 0.00 N	90.78 1.04 0.00 N	100.11 1.75 0.00 N	179.09 5.10 12.78 N	261.23 8.96 29.54 N	102.60 3.27 0.00 N	106.03 3.00 0.00 N	100.86 2.62 0.00 N	122.42 4.41 0.00 N	118.09 4.02 0.00 N	117.97 4.07 0.00 N	123.14 4.68 0.00 N	104.75 3.72 0.00 N	99.42 3.85 0.00 N	4.27 0.18 0.00 N	114.36 4.13 0.00 N	100.93 2.57 0.00 N	92.72 1.59 0.00 N	86.19 1.78 0.00 N
ALCOA_RYNLDS____DRP 24188	76.84 0.09 0.00 N	89.78 0.04 0.00 N	88.74 0.18 0.00 N	87.32 0.32 0.00 N	93.31 0.21 0.00 N	101.27 0.27 0.00 N	89.80 0.06 0.00 N	97.88 -0.48 0.00 N	178.49 -2.19 6.10 N	262.94 -5.08 13.79 N	96.51 -2.82 0.00 N	100.22 -2.81 0.00 N	95.21 -3.03 0.00 N	113.17 -4.84 0.00 N	109.49 -4.58 0.00 N	109.09 -4.80 0.00 N	113.60 -4.85 0.00 N	97.26 -3.76 0.00 N	91.99 -3.58 0.00 N	3.99 -0.10 0.00 N	107.11 -3.11 0.00 N	97.00 -1.36 0.00 N	90.78 -0.34 0.00 N	84.65 0.24 0.00 N
ALLEGHENY____COGEN 23514	74.18 -2.57 0.00 N	85.73 -4.00 0.00 N	84.92 -3.64 0.00 N	83.35 -3.64 0.00 N	89.59 -3.51 0.00 N	97.26 -3.74 0.00 N	86.54 -3.20 0.00 N	96.15 -2.21 0.00 N	111.65 -1.51 73.60 N	109.16 -0.33 172.32 N	101.00 1.67 0.00 N	104.84 1.81 0.00 N	101.04 2.80 0.00 N	122.27 4.26 0.00 N	118.48 4.41 0.00 N	118.75 4.86 0.00 N	123.64 5.16 -0.02 N	104.10 3.08 0.00 N	97.95 2.38 0.00 N	4.28 0.19 0.00 N	112.84 2.60 -0.01 N	99.43 1.06 -0.02 N	90.45 -0.67 0.00 N	82.43 -1.98 0.00 N
AMERICAN_REF_FUEL 24010	71.29 -5.46 0.00 N	81.98 -7.76 0.00 N	81.59 -6.98 0.00 N	80.34 -6.65 0.00 N	86.37 -6.72 0.00 N	93.05 -7.94 0.00 N	82.04 -7.70 0.00 N	90.72 -7.64 0.00 N	96.57 -12.21 77.99 N	83.20 -16.77 181.83 N	95.47 -3.86 0.00 N	98.80 -4.22 0.00 N	95.48 -2.77 0.00 N	114.07 -3.94 0.00 N	111.09 -2.98 0.00 N	110.87 -3.03 0.00 N	115.18 -3.28 0.00 N	97.18 -3.84 0.00 N	91.31 -4.27 0.00 N	4.06 -0.02 0.00 N	104.39 -5.83 0.00 N	93.10 -5.25 0.00 N	85.96 -5.16 0.00 N	78.44 -5.98 0.00 N
ARTHUR_KILL_GT_1 23520	84.38 7.63 0.00 N	98.50 8.76 0.00 N	96.97 8.40 0.00 N	94.86 7.87 0.00 N	101.45 8.36 0.00 N	110.76 9.75 0.00 N	99.06 9.32 0.00 N	109.52 11.16 0.00 N	194.94 24.22 16.05 N	283.85 39.46 37.42 N	113.88 14.55 0.00 N	118.49 15.46 0.00 N	187.65 15.08 -74.32 N	475.30 19.62 -337.67 N	218.13 17.87 -86.19 N	203.06 18.78 -70.39 N	268.43 19.75 -130.22 N	126.96 15.89 -10.05 N	118.09 15.05 -7.47 N	192.87 0.55 -188.23 N	129.21 17.48 -1.50 N	111.86 13.50 0.00 N	101.44 10.32 0.00 N	93.66 9.24 0.00 N
ARTHUR_KILL_2 23512	84.38 7.63 0.00 N	98.49 8.75 0.00 N	96.97 8.40 0.00 N	94.86 7.87 0.00 N	101.45 8.36 0.00 N	110.76 9.75 0.00 N	99.06 9.32 0.00 N	109.52 11.16 0.00 N	194.94 24.22 16.05 N	283.85 39.46 37.42 N	113.88 14.55 0.00 N	118.49 15.46 0.00 N	187.65 15.08 -74.32 N	475.30 19.62 -337.67 N	218.13 17.87 -86.19 N	203.06 18.78 -70.39 N	268.43 19.75 -130.22 N	126.96 15.89 -10.05 N	118.09 15.05 -7.47 N	192.87 0.55 -188.23 N	129.20 17.48 -1.50 N	111.86 13.50 0.00 N	101.44 10.32 0.00 N	93.66 9.24 0.00 N
ARTHUR_KILL_3 23513	81.88 5.13 0.00 N	95.62 5.87 0.00 N	94.21 5.65 0.00 N	92.23 5.23 0.00 N	98.66 5.57 0.00 N	107.69 6.69 0.00 N	96.10 6.36 0.00 N	106.05 7.69 0.00 N	188.71 18.00 16.05 N	274.02 29.63 37.42 N	110.09 10.76 0.00 N	114.45 11.42 0.00 N	183.69 11.12 -74.32 N	470.84 15.16 -337.67 N	214.14 13.88 -86.19 N	198.53 14.24 -70.39 N	263.70 15.03 -130.22 N	123.00 11.93 -10.05 N	114.44 11.40 -7.47 N	192.75 0.43 -188.23 N	124.28 12.55 -1.50 N	107.68 9.32 0.00 N	97.82 6.70 0.00 N	90.49 6.08 0.00 N
ASHOKAN____ 23654	82.04 5.30 0.00 N	95.89 6.15 0.00 N	94.40 5.83 0.00 N	92.47 5.48 0.00 N	98.95 5.86 0.00 N	107.76 6.75 0.00 N	95.96 6.22 0.00 N	106.00 7.64 0.00 N	189.22 17.51 15.06 N	274.93 28.26 35.14 N	109.07 9.74 0.00 N	113.15 10.12 0.00 N	107.86 9.62 0.00 N	276.57 13.21 -145.35 N	163.68 12.42 -37.19 N	156.28 12.78 -29.61 N	186.98 13.65 -54.88 N	116.31 11.05 -4.23 N	109.48 10.77 -3.15 N	83.82 0.42 -79.32 N	122.85 11.99 -0.63 N	107.32 8.97 0.00 N	97.71 6.59 0.00 N	90.33 5.91 0.00 N
ASTORIA_GT2_1 24094	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT2_2 24095	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT2_3 24096	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT2_4 24097	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT3_1 24098	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N

ASTORIA_GT3_2 24099	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT3_3 24100	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT3_4 24101	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT4_1 24102	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT4_2 24103	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT4_3 24104	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT4_4 24105	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT_1 23523	98.96 8.32 -13.90 N	111.69 9.67 -12.28 N	116.79 9.36 -18.87 N	118.45 8.79 -22.66 N	111.24 9.34 -8.80 N	115.09 10.75 -3.34 N	99.73 9.99 0.00 N	110.22 11.86 0.00 N	196.33 25.62 16.05 N	284.73 40.34 37.42 N	115.30 14.76 -1.21 N	118.91 15.88 0.00 N	188.17 15.61 -74.32 N	476.41 20.74 -337.67 N	218.53 18.27 -86.19 N	203.71 19.43 -70.39 N	269.23 20.55 -130.22 N	127.65 16.58 -10.05 N	118.91 15.87 -7.47 N	192.92 0.61 -188.23 N	129.98 18.25 -1.50 N	112.64 14.28 0.00 N	102.05 10.93 0.00 N	94.41 9.99 0.00 N
ASTORIA_GT_10 24110	98.96 8.32 -13.90 N	111.69 9.67 -12.28 N	116.79 9.36 -18.87 N	118.45 8.79 -22.66 N	111.24 9.34 -8.80 N	115.09 10.75 -3.34 N	99.73 9.99 0.00 N	110.22 11.86 0.00 N	196.33 25.62 16.05 N	284.73 40.34 37.42 N	115.30 14.76 -1.21 N	118.91 15.88 0.00 N	188.17 15.61 -74.32 N	476.41 20.74 -337.67 N	218.53 18.27 -86.19 N	203.71 19.43 -70.39 N	269.23 20.55 -130.22 N	127.65 16.58 -10.05 N	118.91 15.87 -7.47 N	192.92 0.61 -188.23 N	129.98 18.25 -1.50 N	112.64 14.28 0.00 N	102.05 10.93 0.00 N	94.41 9.99 0.00 N
ASTORIA_GT_11 24225	98.96 8.32 -13.90 N	111.69 9.67 -12.28 N	116.79 9.36 -18.87 N	118.45 8.79 -22.66 N	111.24 9.34 -8.80 N	115.09 10.75 -3.34 N	99.73 9.99 0.00 N	110.22 11.86 0.00 N	196.33 25.62 16.05 N	284.73 40.34 37.42 N	115.30 14.76 -1.21 N	118.91 15.88 0.00 N	188.17 15.61 -74.32 N	476.41 20.74 -337.67 N	218.53 18.27 -86.19 N	203.71 19.43 -70.39 N	269.23 20.55 -130.22 N	127.65 16.58 -10.05 N	118.91 15.87 -7.47 N	192.92 0.61 -188.23 N	129.98 18.25 -1.50 N	112.64 14.28 0.00 N	102.05 10.93 0.00 N	94.41 9.99 0.00 N
ASTORIA_GT_12 24226	98.96 8.32 -13.90 N	111.69 9.67 -12.28 N	116.79 9.36 -18.87 N	118.45 8.79 -22.66 N	111.24 9.34 -8.80 N	115.09 10.75 -3.34 N	99.73 9.99 0.00 N	110.22 11.86 0.00 N	196.33 25.62 16.05 N	284.73 40.34 37.42 N	115.30 14.76 -1.21 N	118.91 15.88 0.00 N	188.17 15.61 -74.32 N	476.41 20.74 -337.67 N	218.53 18.27 -86.19 N	203.71 19.43 -70.39 N	269.23 20.55 -130.22 N	127.65 16.58 -10.05 N	118.91 15.87 -7.47 N	192.92 0.61 -188.23 N	129.98 18.25 -1.50 N	112.64 14.28 0.00 N	102.05 10.93 0.00 N	94.41 9.99 0.00 N
ASTORIA_GT_13 24227	98.96 8.32 -13.90 N	111.69 9.67 -12.28 N	116.79 9.36 -18.87 N	118.45 8.79 -22.66 N	111.24 9.34 -8.80 N	115.09 10.75 -3.34 N	99.73 9.99 0.00 N	110.22 11.86 0.00 N	196.33 25.62 16.05 N	284.73 40.34 37.42 N	115.30 14.76 -1.21 N	118.91 15.88 0.00 N	188.17 15.61 -74.32 N	476.41 20.74 -337.67 N	218.53 18.27 -86.19 N	203.71 19.43 -70.39 N	269.23 20.55 -130.22 N	127.65 16.58 -10.05 N	118.91 15.87 -7.47 N	192.92 0.61 -188.23 N	129.98 18.25 -1.50 N	112.64 14.28 0.00 N	102.05 10.93 0.00 N	94.41 9.99 0.00 N
ASTORIA_GT_5 24106	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 N
ASTORIA_GT_7 24107	110.81 10.53 -23.53 N	106.09 12.36 -3.99 N	100.59 12.02 0.00 N	98.29 11.30 0.00 N	105.09 12.00 0.00 N	114.68 13.68 0.00 N	102.35 12.61 0.00 N	114.61 14.83 -1.42 N	201.59 30.88 16.05 N	291.96 47.57 37.42 N	116.88 17.55 0.00 N	122.27 19.24 0.00 N	191.52 18.96 -74.32 N	480.64 24.97 -337.67 N	221.49 21.23 -86.19 N	207.57 23.29 -70.39 N	273.32 24.65 -130.22 N	134.79 19.99 -13.78 N	126.81 19.04 -12.20 N	193.07 0.76 -188.23 N	133.93 22.20 -1.50 N	116.05 17.70 0.00 N	104.98 13.86 0.00 N	555.43 12.89 -458.13 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	110.81	106.09	100.59	98.29	105.09	114.68	102.35	114.61	201.59	291.96	116.88	122.27	191.52	480.64	221.49	207.57	273.32	134.79	126.81	193.07	133.93	116.05	104.98	555.43		
	10.53	12.36	12.02	11.30	12.00	13.68	12.61	14.83	30.88	47.57	17.55	19.24	18.96	24.97	21.23	23.29	24.65	19.99	19.04	0.76	22.20	17.70	13.86	12.89		
	-23.53	-3.99	0.00	0.00	0.00	0.00	0.00	-1.42	16.05	37.42	0.00	0.00	-74.32	-337.67	-86.19	-70.39	-130.22	-13.78	-12.20	-188.23	-1.50	0.00	0.00	-458.13		
	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___2 24149	110.81	106.09	100.59	98.29	105.09	114.68	102.35	114.61	201.59	291.96	116.88	122.27	191.52	480.64	221.49	207.57	273.32	134.79	126.81	193.07	133.93	116.05	104.98	555.43		
	10.53	12.36	12.02	11.30	12.00	13.68	12.61	14.83	30.88	47.57	17.55	19.24	18.96	24.97	21.23	23.29	24.65	19.99	19.04	0.76	22.20	17.70	13.86	12.89		
	-23.53	-3.99	0.00	0.00	0.00	0.00	0.00	-1.42	16.05	37.42	0.00	0.00	-74.32	-337.67	-86.19	-70.39	-130.22	-13.78	-12.20	-188.23	-1.50	0.00	0.00	-458.13		
	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___3 23516	98.96	111.69	116.79	118.45	111.24	115.09	99.73	110.22	196.33	284.73	115.30	118.91	188.17	476.41	218.53	203.71	269.23	127.65	118.91	192.92	129.98	112.64	102.05	94.41		
	8.32	9.67	9.36	8.79	9.34	10.75	9.99	11.86	25.62	40.34	14.76	15.88	15.61	20.74	18.27	19.43	20.55	16.58	15.87	0.61	18.25	14.28	10.93	9.99		
	-13.90	-12.28	-18.87	-22.66	-8.80	-3.34	0.00	0.00	16.05	37.42	-1.21	0.00	-74.32	-337.67	-86.19	-70.39	-130.22	-10.05	-7.47	-188.23	-1.50	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	N	
ASTORIA___4 23517	98.96	111.69	116.79	118.45	111.24	115.09	99.73	110.22	196.31	284.73	115.29	118.91	188.16	476.41	218.53	203.71	269.23	127.65	118.91	192.92	129.98	112.64	102.05	94.41		
	8.32	9.67	9.36	8.79	9.34	10.75	9.99	11.86	25.59	40.34	14.75	15.88	15.60	20.74	18.27	19.43	20.55	16.58	15.87	0.60	18.25	14.28	10.92	9.99		
	-13.90	-12.28	-18.87	-22.66	-8.80	-3.34	0.00	0.00	16.05	37.42	-1.21	0.00	-74.32	-337.67	-86.19	-70.39	-130.22	-10.05	-7.47	-188.23	-1.50	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	N	
ASTORIA___5 23518	110.81	106.09	100.59	98.29	105.09	114.68	102.35	114.61	201.59	291.96	116.87	122.27	191.50	480.64	221.49	207.56	273.32	134.79	126.81	193.07	133.93	116.05	104.97	555.43		
	10.53	12.36	12.02	11.30	12.00	13.68	12.61	14.83	30.88	47.57	17.54	19.24	18.94	24.97	21.23	23.28	24.65	19.98	19.04	0.76	22.20	17.70	13.85	12.89		
	-23.53	-3.99	0.00	0.00	0.00	0.00	0.00	-1.42	16.05	37.42	0.00	0.00	-74.32	-337.67	-86.19	-70.39	-130.22	-13.78	-12.20	-188.23	-1.50	0.00	0.00	-458.13		
	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	
ATHENS_STG_1 23668	79.80	93.46	92.08	90.26	96.59	104.86	92.99	102.51	181.84	263.15	105.17	108.88	103.71	-2.79	88.26	93.89	75.58	103.51	98.89	-69.32	116.50	103.25	94.35	87.46		
	3.05	3.72	3.51	3.27	3.50	3.86	3.25	4.15	10.27	16.78	5.84	5.86	5.47	7.91	7.24	7.49	8.08	6.42	6.24	0.25	6.86	4.90	3.23	3.05		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.20	35.45	0.00	0.00	0.00	128.71	33.04	27.49	50.95	3.93	2.92	73.65	0.59	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	N	
ATHENS_STG_2 23670	79.80	93.46	92.08	90.26	96.59	104.86	92.99	102.51	181.84	263.15	105.17	108.88	103.71	-2.79	88.26	93.89	75.58	103.51	98.89	-69.32	116.50	103.25	94.35	87.46		
	3.05	3.72	3.51	3.27	3.50	3.86	3.25	4.15	10.27	16.78	5.84	5.86	5.47	7.91	7.24	7.49	8.08	6.42	6.24	0.25	6.86	4.90	3.23	3.05		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.20	35.45	0.00	0.00	0.00	128.71	33.04	27.49	50.95	3.93	2.92	73.65	0.59	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	N	
ATHENS_STG_3 23677	79.80	93.46	92.08	90.26	96.59	104.86	92.99	102.51	181.84	263.15	105.17	108.88	103.71	-2.79	88.26	93.89	75.58	103.51	98.89	-69.32	116.50	103.25	94.35	87.46		
	3.05	3.72	3.51	3.27	3.50	3.86	3.25	4.15	10.27	16.78	5.84	5.86	5.47	7.91	7.24	7.49	8.08	6.42	6.24	0.25	6.86	4.90	3.23	3.05		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.20	35.45	0.00	0.00	0.00	128.71	33.04	27.49	50.95	3.93	2.92	73.65	0.59	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	N	
BARRETT_IC_1 23704	107.39	97.98	96.06	94.38	106.26	119.27	100.89	110.10	193.81	289.45	185.21	182.84	182.94	471.03	214.72	203.89	264.19	176.20	176.02	266.62	212.55	163.81	198.32	234.08		
	6.68	7.44	7.31	6.90	7.15	8.36	7.88	9.06	20.22	32.90	11.42	12.25	12.10	15.71	14.20	14.85	15.52	12.87	12.71	0.34	13.70	10.62	8.00	7.62		
	-23.96	-0.79	-0.19	-0.49	-6.01	-9.91	-3.27	-2.68	13.18	25.26	-74.46	-67.56	-72.60	-337.31	-86.46	-75.14	-130.22	-62.31	-67.74	-262.18	-88.63	-54.83	-99.20	-142.05		
	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	
BARRETT_IC_10 23701	107.39	97.98	96.06	94.38	106.26	119.27	100.89	110.10	193.81	289.45	185.21	182.84	182.94	471.03	214.72	203.89	264.19	176.20	176.02	266.62	212.55	163.81	198.32	234.08		
	6.68	7.44	7.31	6.90	7.15	8.36	7.88	9.06	20.22	32.90	11.42	12.25	12.10	15.71	14.20	14.85	15.52	12.87	12.71	0.34	13.70	10.62	8.00	7.62		
	-23.96	-0.79	-0.19	-0.49	-6.01	-9.91	-3.27	-2.68	13.18	25.26	-74.46	-67.56	-72.60	-337.31	-86.46	-75.14	-130.22	-62.31	-67.74	-262.18	-88.63	-54.83	-99.20	-142.05		
	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	
BARRETT_IC_11 23702	107.39	97.98	96.06	94.38	106.26	119.27	100.89	110.10	193.81	289.45	185.21	182.84	182.94	471.03	214.72	203.89	264.19	176.20	176.02	266.62	212.55	163.81	198.32	234.08		
	6.68	7.44	7.31	6.90	7.15	8.36	7.88	9.06	20.22	32.90	11.42	12.25	12.10	15.71	14.20	14.85	15.52	12.87	12.71	0.34	13.70	10.62	8.00	7.62		
	-23.96	-0.79	-0.19	-0.49	-6.01	-9.91	-3.27	-2.68	13.18	25.26	-74.46	-67.56	-72.60	-337.31	-86.46	-75.14	-130.22	-62.31	-67.74	-262.18	-88.63	-54.83	-99.20	-142.05		
	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	
BARRETT_IC_12 23703	107.39	97.98	96.06	94.38	106.26	119.27	100.89	110.10	193.81	289.45	185.21	182.84	182.94	471.03	214.72	203.89	264.19	176.20	176.02	266.62	212.55	163.81	198.32	234.08		
	6.68	7.44	7.31	6.90	7.15	8.36	7.88	9.06	20.22	32.90	11.42	12.25	12.10	15.71	14.20	14.85	15.52	12.87	12.71	0.34	13.70	10.62	8.00	7.62		
	-23.96	-0.79	-0.19	-0.49	-6.01	-9.91	-3.27	-2.68	13.18	25.26	-74.46	-67.56	-72.60	-337.31	-86.46	-75.14	-130.22	-62.31	-67.74	-262.18	-88.63	-54.83	-99.20	-142.05		
	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	
BARRETT_IC_2 23705	107.39	97.98	96.06	94.38	106.26	119.27	100.89	110.10	193.81	289.45	185.21	182.84	182.94	471.03	214.72	203.89	264.19	176.20	176.02	266.62	212.55	163.81	198.32	234.08		
	6.68	7.44	7.31	6.90	7.15	8.36	7.88	9.06	20.22	32.90	11.42	12.25	12.10	15.71	14.20	14.85	15.52	12.87	12.71	0.34	13.70	10.62	8.00	7.62		
	-23.96	-0.79	-0.19	-0.49	-6.01	-9.91	-3.27	-2.68	13.18	25.26	-74.46	-67.56	-72.60	-337.31	-86.46	-75.14	-130.22	-62.31	-67.74	-262.18	-88.63	-54.83	-99.20	-142.05		
	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	
BARRETT_IC_3	107.39	97.98	96.06	94.38	106.26	119.27	100.89	110.10	193.81	289.45	185.21	182.84	182.94	471.03	214.72	203.89	264.19	17								

23706	6.68 -23.96 N	7.44 -0.79 N	7.31 -0.19 N	6.90 -0.49 N	7.15 -6.01 N	8.36 -9.91 N	7.88 -3.27 N	9.06 -2.68 N	20.22 13.18 N	32.90 25.26 N	11.42 -74.46 N	12.25 -67.56 N	12.10 -72.60 N	15.71 -337.31 N	14.20 -86.46 N	14.85 -75.14 N	15.52 -130.22 N	12.87 -62.31 N	12.71 -67.74 N	0.34 -262.18 N	13.70 -88.63 N	10.62 -54.83 N	8.00 -99.20 N	7.62 -142.05 N
BARRETT_IC_4 23707	107.39 6.68 -23.96 N	97.98 7.44 -0.79 N	96.06 7.31 -0.19 N	94.38 6.90 -0.49 N	106.26 7.15 -6.01 N	119.27 8.36 -9.91 N	100.89 7.88 -3.27 N	110.10 9.06 -2.68 N	193.81 20.22 13.18 N	289.45 32.90 25.26 N	185.21 11.42 -74.46 N	182.84 12.25 -67.56 N	182.94 12.10 -72.60 N	471.03 15.71 -337.31 N	214.72 14.20 -86.46 N	203.89 14.85 -75.14 N	264.19 15.52 -130.22 N	176.20 12.87 -62.31 N	176.02 12.71 -67.74 N	266.62 0.34 -262.18 N	212.55 13.70 -88.63 N	163.81 10.62 -54.83 N	198.32 8.00 -99.20 N	234.08 7.62 -142.05 N
BARRETT_IC_5 23708	107.39 6.68 -23.96 N	97.98 7.44 -0.79 N	96.06 7.31 -0.19 N	94.38 6.90 -0.49 N	106.26 7.15 -6.01 N	119.27 8.36 -9.91 N	100.89 7.88 -3.27 N	110.10 9.06 -2.68 N	193.81 20.22 13.18 N	289.45 32.90 25.26 N	185.21 11.42 -74.46 N	182.84 12.25 -67.56 N	182.94 12.10 -72.60 N	471.03 15.71 -337.31 N	214.72 14.20 -86.46 N	203.89 14.85 -75.14 N	264.19 15.52 -130.22 N	176.20 12.87 -62.31 N	176.02 12.71 -67.74 N	266.62 0.34 -262.18 N	212.55 13.70 -88.63 N	163.81 10.62 -54.83 N	198.32 8.00 -99.20 N	234.08 7.62 -142.05 N
BARRETT_IC_6 23709	107.39 6.68 -23.96 N	97.98 7.44 -0.79 N	96.06 7.31 -0.19 N	94.38 6.90 -0.49 N	106.26 7.15 -6.01 N	119.27 8.36 -9.91 N	100.89 7.88 -3.27 N	110.10 9.06 -2.68 N	193.81 20.22 13.18 N	289.45 32.90 25.26 N	185.21 11.42 -74.46 N	182.84 12.25 -67.56 N	182.94 12.10 -72.60 N	471.03 15.71 -337.31 N	214.72 14.20 -86.46 N	203.89 14.85 -75.14 N	264.19 15.52 -130.22 N	176.20 12.87 -62.31 N	176.02 12.71 -67.74 N	266.62 0.34 -262.18 N	212.55 13.70 -88.63 N	163.81 10.62 -54.83 N	198.32 8.00 -99.20 N	234.08 7.62 -142.05 N
BARRETT_IC_7 23710	107.39 6.68 -23.96 N	97.98 7.44 -0.79 N	96.06 7.31 -0.19 N	94.38 6.90 -0.49 N	106.26 7.15 -6.01 N	119.27 8.36 -9.91 N	100.89 7.88 -3.27 N	110.10 9.06 -2.68 N	193.81 20.22 13.18 N	289.45 32.90 25.26 N	185.21 11.42 -74.46 N	182.84 12.25 -67.56 N	182.94 12.10 -72.60 N	471.03 15.71 -337.31 N	214.72 14.20 -86.46 N	203.89 14.85 -75.14 N	264.19 15.52 -130.22 N	176.20 12.87 -62.31 N	176.02 12.71 -67.74 N	266.62 0.34 -262.18 N	212.55 13.70 -88.63 N	163.81 10.62 -54.83 N	198.32 8.00 -99.20 N	234.08 7.62 -142.05 N
BARRETT_IC_8 23711	107.39 6.68 -23.96 N	97.98 7.44 -0.79 N	96.06 7.31 -0.19 N	94.38 6.90 -0.49 N	106.26 7.15 -6.01 N	119.27 8.36 -9.91 N	100.89 7.88 -3.27 N	110.10 9.06 -2.68 N	193.81 20.22 13.18 N	289.45 32.90 25.26 N	185.21 11.42 -74.46 N	182.84 12.25 -67.56 N	182.94 12.10 -72.60 N	471.03 15.71 -337.31 N	214.72 14.20 -86.46 N	203.89 14.85 -75.14 N	264.19 15.52 -130.22 N	176.20 12.87 -62.31 N	176.02 12.71 -67.74 N	266.62 0.34 -262.18 N	212.55 13.70 -88.63 N	163.81 10.62 -54.83 N	198.32 8.00 -99.20 N	234.08 7.62 -142.05 N
BARRETT_IC_9 23700	107.39 6.68 -23.96 N	97.98 7.44 -0.79 N	96.06 7.31 -0.19 N	94.38 6.90 -0.49 N	106.26 7.15 -6.01 N	119.27 8.36 -9.91 N	100.89 7.88 -3.27 N	110.10 9.06 -2.68 N	193.81 20.22 13.18 N	289.45 32.90 25.26 N	185.21 11.42 -74.46 N	182.84 12.25 -67.56 N	182.94 12.10 -72.60 N	471.03 15.71 -337.31 N	214.72 14.20 -86.46 N	203.89 14.85 -75.14 N	264.19 15.52 -130.22 N	176.20 12.87 -62.31 N	176.02 12.71 -67.74 N	266.62 0.34 -262.18 N	212.55 13.70 -88.63 N	163.81 10.62 -54.83 N	198.32 8.00 -99.20 N	234.08 7.62 -142.05 N
BARRETT___1 23545	107.39 6.68 -23.96 N	97.98 7.44 -0.79 N	96.06 7.31 -0.19 N	94.38 6.90 -0.49 N	106.26 7.15 -6.01 N	119.27 8.36 -9.91 N	100.89 7.88 -3.27 N	110.10 9.06 -2.68 N	193.81 20.22 13.18 N	289.45 32.90 25.26 N	185.21 11.42 -74.46 N	182.84 12.25 -67.56 N	182.94 12.10 -72.60 N	471.03 15.71 -337.31 N	214.72 14.20 -86.46 N	203.89 14.85 -75.14 N	264.19 15.52 -130.22 N	176.20 12.87 -62.31 N	176.02 12.71 -67.74 N	266.62 0.34 -262.18 N	212.55 13.70 -88.63 N	163.81 10.62 -54.83 N	198.32 8.00 -99.20 N	234.08 7.62 -142.05 N
BARRETT___2 23546	107.39 6.68 -23.96 N	97.98 7.44 -0.79 N	96.06 7.31 -0.19 N	94.38 6.90 -0.49 N	106.26 7.15 -6.01 N	119.27 8.36 -9.91 N	100.89 7.88 -3.27 N	110.10 9.06 -2.68 N	193.81 20.22 13.18 N	289.45 32.90 25.26 N	185.21 11.42 -74.46 N	182.84 12.25 -67.56 N	182.94 12.10 -72.60 N	471.03 15.71 -337.31 N	214.72 14.20 -86.46 N	203.89 14.85 -75.14 N	264.19 15.52 -130.22 N	176.20 12.87 -62.31 N	176.02 12.71 -67.74 N	266.62 0.34 -262.18 N	212.55 13.70 -88.63 N	163.81 10.62 -54.83 N	198.32 8.00 -99.20 N	234.08 7.62 -142.05 N
BEAVER RIVER___HYD 24048	77.43 0.68 0.00 N	90.22 0.48 0.00 N	88.98 0.41 0.00 N	87.38 0.39 0.00 N	93.61 0.52 0.00 N	101.95 0.95 0.00 N	90.60 0.86 0.00 N	99.43 1.07 0.00 N	156.29 2.00 32.49 N	210.34 2.38 73.85 N	100.00 0.67 0.00 N	103.77 0.74 0.00 N	98.79 0.55 0.00 N	118.76 0.75 0.00 N	114.74 0.67 0.00 N	114.53 0.63 0.00 N	119.44 0.91 -0.07 N	101.56 0.53 0.00 N	96.17 0.60 0.00 N	4.11 0.02 0.00 N	111.51 1.27 -0.02 N	99.90 1.48 -0.06 N	92.16 1.04 0.00 N	85.52 1.10 0.00 N
BEEBEE_GT_13 23619	73.64 -3.10 0.00 N	84.96 -4.78 0.00 N	83.80 -4.77 0.00 N	82.31 -4.68 0.00 N	88.40 -4.69 0.00 N	96.28 -4.72 0.00 N	85.84 -3.90 0.00 N	95.21 -3.15 0.00 N	102.49 -3.59 80.69 N	90.79 -2.95 188.07 N	100.05 0.72 0.00 N	104.04 1.01 0.00 N	100.08 1.84 0.00 N	120.59 2.58 0.00 N	117.22 3.15 0.00 N	117.36 3.46 0.00 N	122.33 3.87 0.00 N	103.37 2.35 0.00 N	97.28 1.71 0.00 N	4.27 0.19 0.00 N	112.51 2.28 0.00 N	99.58 1.23 0.00 N	90.77 -0.35 0.00 N	82.52 -1.89 0.00 N
BETHLEHEM___GRP 23843	78.26 1.52 0.00 N	91.63 1.89 0.00 N	90.06 1.50 0.00 N	88.33 1.34 0.00 N	94.36 1.27 0.00 N	102.54 1.54 0.00 N	90.78 1.04 0.00 N	100.11 1.75 0.00 N	179.09 5.10 12.78 N	261.23 8.96 29.54 N	102.60 3.27 0.00 N	106.03 3.00 0.00 N	100.86 2.62 0.00 N	122.42 4.41 0.00 N	118.09 4.02 0.00 N	117.97 4.07 0.00 N	123.14 4.68 0.00 N	104.75 3.72 0.00 N	99.42 3.85 0.00 N	4.27 0.18 0.00 N	114.36 4.13 0.00 N	100.93 2.57 0.00 N	92.72 1.59 0.00 N	86.19 1.78 0.00 N
BETHLEHEM___GS1 323560	78.26 1.52 0.00 N	91.63 1.89 0.00 N	90.06 1.50 0.00 N	88.33 1.34 0.00 N	94.36 1.27 0.00 N	102.54 1.54 0.00 N	90.78 1.04 0.00 N	100.11 1.75 0.00 N	179.09 5.10 12.78 N	261.23 8.96 29.54 N	102.60 3.27 0.00 N	106.03 3.00 0.00 N	100.86 2.62 0.00 N	122.42 4.41 0.00 N	118.09 4.02 0.00 N	117.97 4.07 0.00 N	123.14 4.68 0.00 N	104.75 3.72 0.00 N	99.42 3.85 0.00 N	4.27 0.18 0.00 N	114.36 4.13 0.00 N	100.93 2.57 0.00 N	92.72 1.59 0.00 N	86.19 1.78 0.00 N
BETHLEHEM___GS2 323561	78.26 1.52 0.00 N	91.63 1.89 0.00 N	90.06 1.50 0.00 N	88.33 1.34 0.00 N	94.36 1.27 0.00 N	102.54 1.54 0.00 N	90.78 1.04 0.00 N	100.11 1.75 0.00 N	179.09 5.10 12.78 N	261.23 8.96 29.54 N	102.60 3.27 0.00 N	106.03 3.00 0.00 N	100.86 2.62 0.00 N	122.42 4.41 0.00 N	118.09 4.02 0.00 N	117.97 4.07 0.00 N	123.14 4.68 0.00 N	104.75 3.72 0.00 N	99.42 3.85 0.00 N	4.27 0.18 0.00 N	114.36 4.13 0.00 N	100.93 2.57 0.00 N	92.72 1.59 0.00 N	86.19 1.78 0.00 N

BETHLEHEM___GS3 323562	78.26 1.52 0.00 N	91.63 1.89 0.00 N	90.06 1.50 0.00 N	88.33 1.34 0.00 N	94.36 1.27 0.00 N	102.54 1.54 0.00 N	90.78 1.04 0.00 N	100.11 1.75 0.00 N	179.09 5.10 12.78 N	261.23 8.96 29.54 N	102.60 3.27 0.00 N	106.03 3.00 0.00 N	100.86 2.62 0.00 N	122.42 4.41 0.00 N	118.09 4.02 0.00 N	117.97 4.07 0.00 N	123.14 4.68 0.00 N	104.75 3.72 0.00 N	99.42 3.85 0.00 N	4.27 0.18 0.00 N	114.36 4.13 0.00 N	100.93 2.57 0.00 N	92.72 1.59 0.00 N	86.19 1.78 0.00 N
BETHLEHEM___STEEL 23779	71.43 -5.31 0.00 N	82.27 -7.47 0.00 N	81.80 -6.77 0.00 N	80.45 -6.54 0.00 N	86.51 -6.58 0.00 N	93.48 -7.52 0.00 N	82.69 -7.05 0.00 N	91.66 -6.70 0.00 N	100.95 -10.10 75.72 N	91.59 -13.31 176.91 N	96.72 -2.61 0.00 N	100.25 -2.78 0.00 N	96.91 -1.33 0.00 N	116.66 -1.35 0.00 N	113.33 -0.74 0.00 N	113.34 -0.55 0.00 N	117.70 -0.76 0.00 N	99.05 -1.98 0.00 N	93.06 -2.51 0.00 N	4.06 -0.03 0.00 N	106.69 -3.54 0.00 N	94.44 -3.91 0.00 N	86.50 -4.63 0.00 N	78.94 -5.47 0.00 N
BETHPAGE_CC_5 323564	107.41 6.70 -23.96 N	97.97 7.43 -0.79 N	96.10 7.34 -0.19 N	94.47 6.99 -0.49 N	106.33 7.23 -6.01 N	119.50 8.59 -9.91 N	100.92 7.91 -3.27 N	109.95 8.91 -2.68 N	194.11 20.52 13.18 N	290.53 33.98 25.26 N	185.69 11.90 -74.46 N	182.97 12.37 -67.56 N	182.73 11.89 -72.60 N	471.29 15.98 -337.31 N	214.78 14.25 -86.46 N	203.93 14.89 -75.14 N	264.23 15.56 -130.22 N	175.99 12.66 -62.31 N	175.96 12.65 -67.74 N	266.59 0.32 -262.18 N	212.66 13.81 -88.63 N	163.75 10.56 -54.83 N	197.98 7.66 -99.20 N	233.88 7.41 -142.05 N
BINGHAMTON___COGEN 23790	74.66 -2.08 0.00 N	87.15 -2.60 0.00 N	86.08 -2.49 0.00 N	84.35 -2.64 0.00 N	90.48 -2.61 0.00 N	98.27 -2.73 0.00 N	87.10 -2.63 0.00 N	96.41 -1.95 0.00 N	130.20 -1.01 55.56 N	151.76 -0.07 129.98 N	100.15 0.82 0.00 N	103.95 0.92 0.00 N	99.71 1.47 0.00 N	138.02 3.37 -16.64 N	121.33 2.99 -4.27 N	120.96 3.65 -3.42 N	128.71 4.09 -6.16 N	103.99 2.50 -0.47 N	98.18 2.26 -0.35 N	12.99 0.09 -8.81 N	112.81 2.50 -0.08 N	98.99 0.59 -0.06 N	90.00 -1.12 0.00 N	82.81 -1.60 0.00 N
BLACK RIVER___HYD 24047	77.60 0.86 0.00 N	90.36 0.62 0.00 N	89.07 0.50 0.00 N	87.45 0.46 0.00 N	93.75 0.65 0.00 N	102.22 1.22 0.00 N	90.76 1.02 0.00 N	99.82 1.46 0.00 N	143.83 3.19 46.13 N	180.60 4.81 106.02 N	101.18 1.85 0.00 N	104.98 1.96 0.00 N	100.13 1.89 0.00 N	120.48 2.47 0.00 N	116.36 2.29 0.00 N	116.30 2.41 0.00 N	121.43 2.86 -0.12 N	103.17 2.14 0.00 N	97.75 2.17 0.00 N	4.15 0.07 0.00 N	113.10 2.85 -0.02 N	100.92 2.46 -0.10 N	92.82 1.70 0.00 N	85.84 1.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	79.10 2.36 0.00 N	92.68 2.94 0.00 N	91.25 2.69 0.00 N	89.48 2.49 0.00 N	95.75 2.66 0.00 N	103.97 2.97 0.00 N	92.17 2.43 0.00 N	101.65 3.28 0.00 N	182.14 8.30 12.93 N	265.36 13.74 30.20 N	104.30 4.97 0.00 N	107.96 4.93 0.00 N	102.84 4.60 0.00 N	124.72 6.71 0.00 N	120.26 6.19 0.00 N	120.15 6.25 0.00 N	125.31 6.86 0.00 N	106.52 5.49 0.00 N	100.99 5.42 0.00 N	4.31 0.22 0.00 N	116.17 5.94 0.00 N	102.51 4.16 0.00 N	93.78 2.66 0.00 N	86.90 2.49 0.00 N
BOC_GAS_DRP 24189	78.60 1.86 0.00 N	92.12 2.38 0.00 N	90.71 2.15 0.00 N	88.96 1.97 0.00 N	95.19 2.10 0.00 N	103.28 2.28 0.00 N	91.45 1.71 0.00 N	100.80 2.44 0.00 N	180.51 6.53 12.79 N	262.90 10.94 29.85 N	103.31 3.98 0.00 N	106.89 3.87 0.00 N	101.77 3.53 0.00 N	108.93 5.34 14.42 N	115.51 4.90 3.45 N	118.84 4.94 0.00 N	123.94 5.49 0.00 N	105.37 4.34 0.00 N	99.91 4.34 0.00 N	4.30 0.21 0.00 N	114.97 4.74 0.00 N	101.57 3.21 0.00 N	93.05 1.93 0.00 N	86.30 1.88 0.00 N
BORALEX_4TH_BRANCH 23824	79.28 2.54 0.00 N	93.11 3.37 0.00 N	91.61 3.05 0.00 N	89.81 2.81 0.00 N	96.47 3.37 0.00 N	104.89 3.89 0.00 N	92.65 2.91 0.00 N	102.64 4.28 0.00 N	183.99 10.00 12.78 N	268.35 16.08 29.54 N	105.11 5.78 0.00 N	108.05 5.03 0.00 N	102.41 4.17 0.00 N	152.63 6.88 -27.74 N	127.62 6.34 -7.21 N	127.01 6.06 -7.05 N	138.58 7.06 -13.07 N	107.70 5.67 -1.01 N	102.29 5.97 -0.75 N	23.24 0.27 -18.88 N	116.65 6.28 -0.15 N	102.78 4.43 0.00 N	94.05 2.92 0.00 N	87.37 2.96 0.00 N
BOWLINE___1 23526	81.10 4.35 0.00 N	94.70 4.96 0.00 N	93.33 4.76 0.00 N	91.41 4.42 0.00 N	97.77 4.68 0.00 N	106.70 5.70 0.00 N	95.10 5.37 0.00 N	104.81 6.45 0.00 N	185.71 15.28 16.34 N	269.07 25.34 38.07 N	108.57 9.24 0.00 N	112.74 9.71 0.00 N	107.66 9.42 0.00 N	441.80 13.11 -310.68 N	205.79 12.07 -79.64 N	191.35 12.47 -64.98 N	251.95 13.29 -120.20 N	120.90 10.60 -9.27 N	112.61 10.14 -6.90 N	178.16 0.33 -173.75 N	122.67 11.06 -1.38 N	106.48 8.12 0.00 N	96.80 5.68 0.00 N	89.59 5.18 0.00 N
BOWLINE___2 23595	81.18 4.43 0.00 N	94.77 5.03 0.00 N	93.42 4.85 0.00 N	91.49 4.50 0.00 N	97.86 4.77 0.00 N	106.80 5.80 0.00 N	95.19 5.45 0.00 N	104.95 6.60 0.00 N	186.07 15.64 16.34 N	269.61 25.88 38.07 N	108.77 9.43 0.00 N	112.95 9.93 0.00 N	107.85 9.61 0.00 N	442.06 13.37 -310.68 N	206.04 12.33 -79.64 N	191.70 12.73 -65.08 N	252.19 13.54 -120.20 N	121.11 10.80 -9.27 N	112.77 10.30 -6.90 N	178.21 0.37 -173.75 N	122.89 11.27 -1.38 N	106.63 8.27 0.00 N	96.91 5.79 0.00 N	89.68 5.26 0.00 N
BROOKHAVEN___DRP 24191	107.96 7.25 -23.96 N	98.47 7.94 -0.79 N	96.63 7.87 -0.19 N	95.06 7.58 -0.49 N	107.32 8.22 -6.01 N	120.76 9.85 -9.91 N	101.55 8.53 -3.27 N	110.23 9.19 -2.68 N	194.00 20.41 13.18 N	290.61 34.06 25.26 N	185.86 12.07 -74.46 N	182.97 12.38 -67.56 N	182.95 12.11 -72.60 N	471.41 16.10 -337.31 N	214.97 14.44 -86.46 N	204.19 15.15 -75.14 N	264.10 15.42 -130.22 N	175.88 12.54 -62.31 N	175.90 12.58 -67.74 N	266.61 0.34 -262.18 N	212.51 13.65 -88.63 N	163.84 10.65 -54.83 N	197.97 7.65 -99.20 N	233.63 7.16 -142.05 N
BROOKLYN_NAVY_YARD 23515	82.32 5.58 0.00 N	96.13 6.39 0.00 N	94.68 6.12 0.00 N	92.71 5.71 0.00 N	99.19 6.10 0.00 N	108.25 7.25 0.00 N	96.64 6.90 0.00 N	106.74 8.38 0.00 N	190.04 19.32 16.05 N	276.03 31.64 37.42 N	110.89 11.56 0.00 N	115.26 12.24 0.00 N	184.49 11.93 -74.32 N	471.78 16.11 -337.67 N	215.08 14.82 -86.19 N	199.43 15.14 -70.39 N	264.59 15.91 -130.22 N	123.75 12.68 -10.05 N	115.21 12.16 -7.47 N	192.78 0.46 -188.23 N	125.25 13.53 -1.50 N	108.52 10.17 0.00 N	98.55 7.43 0.00 N	91.05 6.64 0.00 N
BURROWS___LYONSDAL 23803	77.32 0.57 0.00 N	90.21 0.47 0.00 N	88.93 0.37 0.00 N	87.35 0.35 0.00 N	93.54 0.44 0.00 N	101.69 0.69 0.00 N	90.35 0.61 0.00 N	99.35 0.99 0.00 N	162.61 2.19 26.34 N	227.32 3.61 58.09 N	100.79 1.46 0.00 N	104.57 1.55 0.00 N	99.71 1.47 0.00 N	120.03 2.02 0.00 N	116.00 1.93 0.00 N	115.85 1.95 0.00 N	120.74 2.25 -0.04 N	102.75 1.72 0.00 N	97.28 1.71 0.00 N	4.16 0.07 0.00 N	112.28 2.05 -0.01 N	99.98 1.59 -0.04 N	92.14 1.02 0.00 N	85.21 0.80 0.00 N
CALPINE BETH_PAGE_GT4 24209	107.53 6.83 -23.96 N	98.10 7.56 -0.79 N	96.23 7.47 -0.19 N	94.58 7.10 -0.49 N	106.45 7.34 -6.01 N	119.63 8.72 -9.91 N	101.09 8.08 -3.27 N	110.25 9.21 -2.68 N	194.65 21.06 13.18 N	290.98 34.43 25.26 N	185.61 11.82 -74.46 N	182.90 12.30 -67.56 N	182.74 11.90 -72.60 N	471.49 16.17 -337.31 N	214.79 14.26 -86.46 N	203.93 14.89 -75.14 N	264.26 15.59 -130.22 N	176.05 12.72 -62.31 N	175.92 12.61 -67.74 N	266.60 0.32 -262.18 N	212.63 13.77 -88.63 N	163.74 10.55 -54.83 N	197.97 7.65 -99.20 N	233.91 7.44 -142.05 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	107.53 6.83 -23.96 N	98.10 7.56 -0.79 N	96.23 7.47 -0.19 N	94.58 7.10 -0.49 N	106.45 7.34 -6.01 N	119.63 8.72 -9.91 N	101.09 8.08 -3.27 N	110.25 9.21 -2.68 N	194.65 21.06 13.18 N	290.98 34.43 25.26 N	185.61 11.82 -74.46 N	182.90 12.30 -67.56 N	182.74 11.90 -72.60 N	471.49 16.17 -337.31 N	214.79 14.26 -86.46 N	203.93 14.89 -75.14 N	264.26 15.59 -130.22 N	176.05 12.72 -62.31 N	175.92 12.61 -67.74 N	266.60 0.32 -262.18 N	212.63 13.77 -88.63 N	163.74 10.55 -54.83 N	197.97 7.65 -99.20 N	233.91 7.44 -142.05 N	
CALSPAN___DRP 24200	71.43 -5.31 0.00 N	82.27 -7.47 0.00 N	81.80 -6.77 0.00 N	80.45 -6.54 0.00 N	86.51 -6.58 0.00 N	93.48 -7.52 0.00 N	82.69 -7.05 0.00 N	91.66 -6.70 0.00 N	100.95 -10.10 75.72 N	91.59 -13.31 176.91 N	96.72 -2.61 0.00 N	100.25 -2.78 0.00 N	96.91 -1.33 0.00 N	116.66 -1.35 0.00 N	113.33 -0.74 0.00 N	113.34 -0.55 0.00 N	117.70 -0.76 0.00 N	99.05 -1.98 0.00 N	93.06 -2.51 0.00 N	4.06 -0.03 0.00 N	106.69 -3.54 0.00 N	94.44 -3.91 0.00 N	86.50 -4.63 0.00 N	78.94 -5.47 0.00 N	
CARR STREET_E__SYR 24060	75.45 -1.29 0.00 N	87.97 -1.77 0.00 N	86.83 -1.74 0.00 N	85.24 -1.76 0.00 N	91.33 -1.76 0.00 N	99.13 -1.87 0.00 N	86.96 -2.78 0.00 N	95.71 -2.65 0.00 N	111.42 -4.06 71.30 N	111.06 -4.99 165.75 N	98.22 -1.11 0.00 N	101.97 -1.06 0.00 N	97.68 -0.56 0.00 N	117.45 -0.56 0.00 N	113.77 -0.30 0.00 N	114.06 0.17 0.00 N	119.34 0.78 -0.10 N	101.44 0.41 0.00 N	95.85 0.28 0.00 N	4.07 -0.02 0.00 N	110.34 0.09 -0.02 N	97.96 -0.48 -0.09 N	90.34 -0.78 0.00 N	83.30 -1.12 0.00 N	
CARTHAGE___PAPER 23857	77.57 0.83 0.00 N	90.36 0.62 0.00 N	89.08 0.52 0.00 N	87.45 0.46 0.00 N	93.75 0.65 0.00 N	102.18 1.18 0.00 N	90.75 1.00 0.00 N	99.72 1.36 0.00 N	147.30 2.82 42.29 N	188.93 3.94 96.82 N	100.74 1.41 0.00 N	104.50 1.48 0.00 N	99.63 1.38 0.00 N	119.77 1.76 0.00 N	115.70 1.63 0.00 N	115.57 1.68 0.00 N	120.62 2.06 -0.11 N	102.52 1.50 0.00 N	97.12 1.55 0.00 N	4.12 0.03 0.00 N	112.49 2.24 -0.02 N	100.55 2.11 -0.09 N	92.60 1.48 0.00 N	85.75 1.33 0.00 N	
CE_DUNWOOD___DRP 24194	81.76 5.02 0.00 N	95.51 5.76 0.00 N	94.07 5.51 0.00 N	92.13 5.14 0.00 N	98.57 5.48 0.00 N	107.52 6.52 0.00 N	95.85 6.11 0.00 N	105.80 7.44 0.00 N	188.01 17.29 16.05 N	272.85 28.46 37.42 N	109.66 10.33 0.00 N	113.87 10.85 0.00 N	108.76 10.51 0.00 N	468.65 14.44 -336.20 N	213.49 13.23 -86.19 N	197.90 13.62 -70.39 N	263.12 14.44 -130.22 N	122.62 11.54 -10.05 N	114.13 11.08 -7.47 N	192.68 0.37 -188.23 N	123.94 12.21 -1.50 N	107.46 9.10 0.00 N	97.64 6.52 0.00 N	90.33 5.91 0.00 N	
CE_MILLWOOD___DRP 24193	81.51 4.76 0.00 N	95.22 5.48 0.00 N	93.79 5.23 0.00 N	91.85 4.86 0.00 N	98.29 5.20 0.00 N	107.20 6.20 0.00 N	95.57 5.83 0.00 N	105.48 7.12 0.00 N	187.23 16.65 16.19 N	271.46 27.40 37.74 N	109.30 9.96 0.00 N	113.47 10.44 0.00 N	108.37 10.13 0.00 N	463.73 13.97 -331.76 N	211.94 12.83 -85.03 N	196.46 13.25 -69.31 N	260.98 14.05 -128.48 N	122.17 11.23 -9.91 N	113.70 10.75 -7.37 N	190.19 0.40 -185.71 N	123.58 11.87 -1.48 N	107.12 8.77 0.00 N	97.36 6.24 0.00 N	90.05 5.63 0.00 N	
CE_NYC2_DRP 24202	98.93 8.28 -13.90 N	111.62 9.60 -12.28 N	116.73 9.30 -18.87 N	118.40 8.74 -22.66 N	111.19 9.30 -8.80 N	115.05 10.71 -3.34 N	99.70 9.96 0.00 N	110.17 11.81 0.00 N	196.21 25.49 16.05 N	284.60 40.20 37.42 N	115.26 14.72 -1.21 N	118.87 15.84 0.00 N	188.11 15.55 -74.32 N	476.38 20.71 -337.67 N	218.53 18.27 -86.19 N	203.71 19.43 -70.39 N	269.23 20.55 -130.22 N	127.62 16.55 -10.05 N	118.88 15.84 -7.47 N	192.95 0.63 -188.23 N	129.95 18.22 -1.50 N	112.61 14.26 0.00 N	102.02 10.90 0.00 N	94.37 9.95 0.00 N	
CE_NYC_DRP 24195	82.41 5.67 0.00 N	96.26 6.52 0.00 N	94.84 6.27 0.00 N	92.84 5.84 0.00 N	99.32 6.23 0.00 N	108.40 7.39 0.00 N	96.76 7.02 0.00 N	106.85 8.49 0.00 N	190.28 19.56 16.05 N	276.53 32.13 37.42 N	110.99 11.66 0.00 N	115.39 12.36 0.00 N	184.63 12.07 -74.32 N	471.97 16.29 -337.67 N	215.19 14.93 -86.19 N	199.60 15.32 -70.39 N	264.82 16.15 -130.22 N	123.96 12.88 -10.05 N	115.38 12.33 -7.47 N	192.74 0.42 -188.23 N	125.36 13.64 -1.50 N	108.64 10.28 0.00 N	98.64 7.51 0.00 N	91.18 6.77 0.00 N	
CH_MIDHUDSON___DRP 24192	81.32 4.57 0.00 N	95.13 5.39 0.00 N	93.70 5.13 0.00 N	91.77 4.78 0.00 N	98.20 5.11 0.00 N	107.00 6.00 0.00 N	95.23 5.49 0.00 N	105.14 6.78 0.00 N	187.32 16.03 15.48 N	271.98 26.29 36.12 N	108.70 9.37 0.00 N	112.75 9.72 0.00 N	107.64 9.39 0.00 N	394.01 13.03 -262.97 N	193.27 12.01 -67.19 N	178.63 12.33 -52.40 N	228.74 13.14 -97.14 N	118.99 10.44 -7.53 N	111.21 10.04 -5.60 N	145.47 0.37 -141.01 N	122.44 11.08 -1.12 N	106.51 8.15 0.00 N	96.89 5.76 0.00 N	89.70 5.28 0.00 N	
CH_MISC_IPPS 23765	80.87 4.12 0.00 N	94.81 5.07 0.00 N	93.44 4.87 0.00 N	91.52 4.53 0.00 N	97.92 4.82 0.00 N	106.77 5.76 0.00 N	94.94 5.20 0.00 N	104.88 6.52 0.00 N	186.37 15.51 15.91 N	270.37 25.65 37.09 N	108.49 9.16 0.00 N	112.58 9.56 0.00 N	107.48 9.24 0.00 N	396.11 12.92 -265.18 N	193.86 11.93 -67.86 N	180.19 12.35 -53.94 N	231.38 13.11 -99.81 N	119.15 10.29 -7.83 N	111.25 9.85 -5.82 N	151.10 0.34 -146.68 N	122.30 10.90 -1.17 N	106.31 7.96 0.00 N	96.61 5.49 0.00 N	89.51 5.10 0.00 N	
CH_RES_BVR_FALLS 23983	76.62 -0.13 0.00 N	89.56 -0.18 0.00 N	88.46 -0.11 0.00 N	86.91 -0.09 0.00 N	93.00 -0.09 0.00 N	100.85 -0.15 0.00 N	89.42 -0.32 0.00 N	97.91 -0.45 0.00 N	179.64 -1.33 5.81 N	266.67 -2.34 12.80 N	98.37 -0.96 0.00 N	102.07 -0.96 0.00 N	97.28 -0.97 0.00 N	116.51 -1.50 0.00 N	112.68 -1.39 0.00 N	112.48 -1.41 0.00 N	117.10 -1.35 0.00 N	100.00 -1.03 0.00 N	94.59 -0.98 0.00 N	4.07 -0.01 0.00 N	109.26 -0.97 0.00 N	97.87 -0.48 0.00 N	90.92 -0.20 0.00 N	84.26 -0.15 0.00 N	
CH_RES_NIAGARA 23895	71.45 -5.29 0.00 N	82.16 -7.58 0.00 N	81.76 -6.81 0.00 N	80.52 -6.47 0.00 N	86.55 -6.54 0.00 N	93.26 -7.74 0.00 N	82.22 -7.52 0.00 N	90.92 -7.44 0.00 N	96.84 -11.80 78.13 N	83.47 -16.18 182.16 N	95.67 -3.66 0.00 N	99.01 -4.02 0.00 N	95.67 -2.57 0.00 N	114.29 -3.72 0.00 N	111.31 -2.76 0.00 N	111.07 -2.82 0.00 N	115.38 -3.07 0.00 N	97.38 -3.64 0.00 N	91.50 -4.07 0.00 N	4.07 -0.02 0.00 N	104.63 -5.60 0.00 N	93.30 -5.06 0.00 N	86.13 -4.99 0.00 N	78.61 -5.80 0.00 N	
CH_RES_SYRACUSE 23985	75.66 -1.08 0.00 N	88.22 -1.53 0.00 N	87.05 -1.52 0.00 N	85.45 -1.54 0.00 N	91.57 -1.51 0.00 N	99.43 -1.57 0.00 N	87.29 -2.45 0.00 N	96.06 -2.30 0.00 N	107.87 -3.31 75.59 N	100.99 -3.91 176.91 N	98.60 -0.73 0.00 N	102.31 -0.72 0.00 N	97.98 -0.26 0.00 N	117.91 -0.10 0.00 N	114.19 0.12 0.00 N	114.55 0.65 0.00 N	119.94 1.33 -0.15 N	101.93 0.90 0.00 N	96.35 0.78 0.00 N	4.07 -0.02 0.00 N	110.95 0.69 -0.03 N	98.48 0.00 -0.13 N	90.71 -0.41 0.00 N	83.57 -0.85 0.00 N	
CORNELL___	71.45	83.10	81.98	80.42	86.31	94.00	83.60	92.63	113.61	111.82	96.14	99.79	95.69	115.66	111.93	112.40	117.42	99.41	94.02	3.73	108.22	95.42	86.97	79.51	

23752	-5.29 0.00 N	-6.64 0.00 N	-6.58 0.00 N	-6.57 0.00 N	-6.79 0.00 N	-6.99 0.00 N	-6.14 0.00 N	-5.73 0.00 N	-8.77 64.39 N	-12.12 157.87 N	-3.19 0.00 N	-3.24 0.00 N	-2.55 0.00 N	-2.35 0.00 N	-2.14 0.00 N	-1.49 0.00 N	-1.11 -0.08 N	-1.62 0.00 N	-1.56 0.00 N	-0.36 0.00 N	-2.02 -0.02 N	-3.00 -0.06 N	-4.15 0.00 N	-4.90 0.00 N
COXSACKIE___GT 23611	81.32 4.58 0.00 N	95.11 5.37 0.00 N	93.61 5.04 0.00 N	91.73 4.74 0.00 N	98.18 5.09 0.00 N	106.86 5.85 0.00 N	95.10 5.36 0.00 N	105.15 6.79 0.00 N	187.74 15.60 14.63 N	272.84 25.20 34.17 N	108.09 8.76 0.00 N	111.94 8.92 0.00 N	106.69 8.44 0.00 N	263.95 11.68 -134.26 N	159.38 10.96 -34.35 N	152.42 11.27 -27.26 N	181.11 12.13 -50.52 N	114.73 9.80 -3.90 N	108.06 9.59 -2.90 N	77.53 0.42 -73.02 N	121.47 10.66 -0.58 N	106.26 7.90 0.00 N	96.91 5.78 0.00 N	89.57 5.15 0.00 N
CRESCENT___HYD 24018	79.26 2.52 0.00 N	92.94 3.20 0.00 N	91.41 2.85 0.00 N	89.62 2.63 0.00 N	96.07 2.98 0.00 N	104.48 3.48 0.00 N	92.57 2.83 0.00 N	102.45 4.09 0.00 N	183.59 9.46 12.64 N	267.73 15.46 29.54 N	104.83 5.50 0.00 N	108.09 5.06 0.00 N	102.62 4.38 0.00 N	136.01 6.90 -11.10 N	123.45 6.40 -2.98 N	124.20 6.41 -3.89 N	132.75 7.32 -6.97 N	107.46 5.90 -0.54 N	101.93 5.95 -0.40 N	14.41 0.25 -10.07 N	116.68 6.38 -0.08 N	102.92 4.56 0.00 N	94.14 3.02 0.00 N	87.36 2.95 0.00 N
CRUCIBLE_METL_DRP 24180	75.66 -1.08 0.00 N	88.22 -1.53 0.00 N	87.05 -1.52 0.00 N	85.45 -1.54 0.00 N	91.57 -1.51 0.00 N	99.43 -1.57 0.00 N	87.29 -2.45 0.00 N	96.06 -2.30 0.00 N	107.87 -3.31 75.59 N	100.99 -3.91 176.91 N	98.60 -0.73 0.00 N	102.31 -0.72 0.00 N	97.98 -0.26 0.00 N	117.91 -0.10 0.00 N	114.19 0.12 0.00 N	114.55 0.65 0.00 N	119.94 1.33 -0.15 N	101.93 0.90 0.00 N	96.35 0.78 0.00 N	4.07 -0.02 0.00 N	110.95 0.69 -0.03 N	98.48 0.00 -0.13 N	90.71 -0.41 0.00 N	83.57 -0.85 0.00 N
DANSKAMMER___1 23586	80.87 4.12 0.00 N	94.81 5.07 0.00 N	93.44 4.87 0.00 N	91.52 4.53 0.00 N	97.92 4.82 0.00 N	106.77 5.76 0.00 N	94.94 5.20 0.00 N	104.88 6.52 0.00 N	186.37 15.51 15.91 N	270.37 25.65 37.09 N	108.49 9.16 0.00 N	112.58 9.56 0.00 N	107.48 9.24 0.00 N	396.11 12.92 -265.18 N	193.86 11.93 -67.86 N	180.19 12.35 -53.94 N	231.38 13.11 -99.81 N	119.15 10.29 -7.83 N	111.25 9.85 -5.82 N	151.10 0.34 -146.68 N	122.30 10.90 -1.17 N	106.31 7.96 0.00 N	96.61 5.49 0.00 N	89.51 5.10 0.00 N
DANSKAMMER___2 23589	80.87 4.12 0.00 N	94.81 5.07 0.00 N	93.44 4.87 0.00 N	91.52 4.53 0.00 N	97.92 4.82 0.00 N	106.77 5.76 0.00 N	94.94 5.20 0.00 N	104.88 6.52 0.00 N	186.37 15.51 15.91 N	270.37 25.65 37.09 N	108.49 9.16 0.00 N	112.58 9.56 0.00 N	107.48 9.24 0.00 N	396.11 12.92 -265.18 N	193.86 11.93 -67.86 N	180.19 12.35 -53.94 N	231.38 13.11 -99.81 N	119.15 10.29 -7.83 N	111.25 9.85 -5.82 N	151.10 0.34 -146.68 N	122.30 10.90 -1.17 N	106.31 7.96 0.00 N	96.61 5.49 0.00 N	89.51 5.10 0.00 N
DANSKAMMER___3 23590	80.87 4.12 0.00 N	94.81 5.07 0.00 N	93.44 4.87 0.00 N	91.52 4.53 0.00 N	97.92 4.82 0.00 N	106.77 5.76 0.00 N	94.94 5.20 0.00 N	104.88 6.52 0.00 N	186.37 15.51 15.91 N	270.37 25.65 37.09 N	108.49 9.16 0.00 N	112.58 9.56 0.00 N	107.48 9.24 0.00 N	396.11 12.92 -265.18 N	193.86 11.93 -67.86 N	180.19 12.35 -53.94 N	231.38 13.11 -99.81 N	119.15 10.29 -7.83 N	111.25 9.85 -5.82 N	151.10 0.34 -146.68 N	122.30 10.90 -1.17 N	106.31 7.96 0.00 N	96.61 5.49 0.00 N	89.51 5.10 0.00 N
DANSKAMMER___4 23591	80.87 4.12 0.00 N	94.81 5.07 0.00 N	93.44 4.87 0.00 N	91.52 4.53 0.00 N	97.92 4.82 0.00 N	106.77 5.76 0.00 N	94.94 5.20 0.00 N	104.88 6.52 0.00 N	186.37 15.51 15.91 N	270.37 25.65 37.09 N	108.49 9.16 0.00 N	112.58 9.56 0.00 N	107.48 9.24 0.00 N	396.11 12.92 -265.18 N	193.86 11.93 -67.86 N	180.19 12.35 -53.94 N	231.38 13.11 -99.81 N	119.15 10.29 -7.83 N	111.25 9.85 -5.82 N	151.10 0.34 -146.68 N	122.30 10.90 -1.17 N	106.31 7.96 0.00 N	96.61 5.49 0.00 N	89.51 5.10 0.00 N
DANSKAMMER___DIESEL 23592	80.87 4.12 0.00 N	94.81 5.07 0.00 N	93.44 4.87 0.00 N	91.52 4.53 0.00 N	97.92 4.82 0.00 N	106.77 5.76 0.00 N	94.94 5.20 0.00 N	104.88 6.52 0.00 N	186.37 15.51 15.91 N	270.37 25.65 37.09 N	108.49 9.16 0.00 N	112.58 9.56 0.00 N	107.48 9.24 0.00 N	396.11 12.92 -265.18 N	193.86 11.93 -67.86 N	180.19 12.35 -53.94 N	231.38 13.11 -99.81 N	119.15 10.29 -7.83 N	111.25 9.85 -5.82 N	151.10 0.34 -146.68 N	122.30 10.90 -1.17 N	106.31 7.96 0.00 N	96.61 5.49 0.00 N	89.51 5.10 0.00 N
DASHVILLE___HYD 23610	81.43 4.69 0.00 N	95.24 5.50 0.00 N	93.84 5.27 0.00 N	91.90 4.91 0.00 N	98.32 5.23 0.00 N	107.16 6.15 0.00 N	95.45 5.71 0.00 N	105.40 7.04 0.00 N	187.64 16.35 15.49 N	272.09 26.71 36.43 N	108.43 9.09 0.00 N	112.44 9.41 0.00 N	107.26 9.02 0.00 N	311.40 12.53 -180.86 N	171.91 11.58 -46.26 N	162.50 11.95 -36.65 N	199.11 12.69 -67.96 N	116.41 10.11 -5.28 N	109.16 9.66 -3.92 N	103.24 0.32 -98.84 N	121.82 10.80 -0.79 N	106.23 7.87 0.00 N	96.83 5.71 0.00 N	89.75 5.34 0.00 N
DOGLEVILLE___HYD 23807	79.32 2.58 0.00 N	92.88 3.14 0.00 N	91.40 2.84 0.00 N	89.58 2.59 0.00 N	96.04 2.95 0.00 N	104.63 3.63 0.00 N	93.09 3.35 0.00 N	102.78 4.42 0.00 N	183.16 8.71 12.32 N	269.41 14.52 26.91 N	104.75 5.42 0.00 N	108.37 5.34 0.00 N	103.20 4.96 0.00 N	125.12 7.11 0.00 N	120.48 6.42 0.00 N	120.62 6.73 0.00 N	125.95 7.50 0.00 N	107.15 6.13 0.00 N	101.66 6.09 0.00 N	4.40 0.32 0.00 N	116.98 6.75 0.00 N	103.16 4.81 0.00 N	94.13 3.01 0.00 N	87.25 2.84 0.00 N
DUNKIRK___1 23563	67.50 -9.25 0.00 N	78.04 -11.70 0.00 N	77.56 -11.01 0.00 N	76.24 -10.75 0.00 N	82.47 -10.62 0.00 N	89.33 -11.67 0.00 N	79.27 -10.47 0.00 N	87.93 -10.43 0.00 N	96.49 -16.97 73.30 N	87.07 -23.66 171.08 N	92.86 -6.47 0.00 N	96.43 -6.59 0.00 N	93.66 -4.59 0.00 N	114.40 -3.61 0.00 N	110.51 -3.56 0.00 N	111.00 -2.89 0.00 N	115.34 -3.13 -0.02 N	96.49 -4.54 0.00 N	90.85 -4.73 0.00 N	3.93 -0.16 0.00 N	104.69 -5.54 0.00 N	91.45 -6.92 -0.02 N	82.57 -8.55 0.00 N	75.36 -9.05 0.00 N
DUNKIRK___2 23564	67.50 -9.25 0.00 N	78.04 -11.70 0.00 N	77.56 -11.01 0.00 N	76.24 -10.75 0.00 N	82.47 -10.62 0.00 N	89.33 -11.67 0.00 N	79.27 -10.47 0.00 N	87.93 -10.43 0.00 N	96.49 -16.97 73.30 N	87.07 -23.66 171.08 N	92.86 -6.47 0.00 N	96.43 -6.59 0.00 N	93.66 -4.59 0.00 N	114.40 -3.61 0.00 N	110.51 -3.56 0.00 N	111.00 -2.89 0.00 N	115.34 -3.13 -0.02 N	96.49 -4.54 0.00 N	90.85 -4.73 0.00 N	3.93 -0.16 0.00 N	104.69 -5.54 0.00 N	91.45 -6.92 -0.02 N	82.57 -8.55 0.00 N	75.36 -9.05 0.00 N
DUNKIRK___3 23565	68.34 -8.40 0.00 N	78.99 -10.75 0.00 N	78.54 -10.03 0.00 N	77.10 -9.89 0.00 N	83.21 -9.89 0.00 N	90.10 -10.90 0.00 N	80.02 -9.72 0.00 N	88.86 -9.50 0.00 N	98.42 -15.19 73.17 N	89.85 -20.95 171.00 N	93.93 -5.40 0.00 N	97.49 -5.54 0.00 N	94.51 -3.73 0.00 N	115.21 -2.80 0.00 N	111.37 -2.70 0.00 N	111.80 -2.10 0.00 N	116.16 -2.31 -0.02 N	97.28 -3.75 0.00 N	91.57 -4.00 0.00 N	3.96 -0.13 0.00 N	105.36 -4.87 0.00 N	92.18 -6.19 -0.02 N	83.40 -7.72 0.00 N	76.10 -8.31 0.00 N

DUNKIRK___4 23566	68.34 -8.40 0.00 N	78.99 -10.75 0.00 N	78.54 -10.03 0.00 N	77.10 -9.89 0.00 N	83.21 -9.89 0.00 N	90.10 -10.90 0.00 N	80.02 -9.72 0.00 N	88.86 -9.50 0.00 N	98.42 -15.19 73.17 N	89.85 -20.95 171.00 N	93.93 -5.40 0.00 N	97.49 -5.54 0.00 N	94.51 -3.73 0.00 N	115.21 -2.80 0.00 N	111.37 -2.70 0.00 N	111.80 -2.10 0.00 N	116.16 -2.31 -0.02 N	97.28 -3.75 0.00 N	91.57 -4.00 0.00 N	3.96 -0.13 0.00 N	105.36 -4.87 0.00 N	92.18 -6.19 -0.02 N	83.40 -7.72 0.00 N	76.10 -8.31 0.00 N
EAST HAMPTON___GT 23717	110.95 10.24 -23.96 N	101.72 11.18 -0.79 N	99.82 11.05 -0.19 N	98.13 10.65 -0.49 N	110.78 11.67 -6.01 N	124.75 13.85 -9.91 N	105.33 12.31 -3.27 N	114.67 13.63 -2.68 N	203.35 29.76 13.18 N	305.46 48.90 25.26 N	191.33 17.54 -74.46 N	188.78 18.19 -67.56 N	188.62 17.79 -72.60 N	478.54 23.22 -337.31 N	221.93 21.40 -86.46 N	211.27 22.24 -75.14 N	271.44 22.77 -130.22 N	181.97 18.64 -62.31 N	181.85 18.54 -67.74 N	266.88 0.61 -262.18 N	219.25 20.39 -88.63 N	169.43 16.24 -54.83 N	202.41 12.09 -99.20 N	237.20 10.74 -142.05 N
EAST RIVER___6 23660	82.35 5.61 0.00 N	96.19 6.45 0.00 N	94.76 6.19 0.00 N	92.79 5.80 0.00 N	99.26 6.16 0.00 N	108.33 7.33 0.00 N	96.63 6.89 0.00 N	106.66 8.30 0.00 N	189.97 19.25 16.05 N	276.03 31.63 37.42 N	110.85 11.52 0.00 N	115.27 12.25 0.00 N	184.54 11.97 -74.32 N	471.86 16.18 -337.67 N	215.04 14.78 -86.19 N	199.44 15.15 -70.39 N	264.61 15.93 -130.22 N	123.83 12.76 -10.05 N	115.29 12.24 -7.47 N	192.73 0.42 -188.23 N	125.36 13.63 -1.50 N	108.65 10.30 0.00 N	98.66 7.53 0.00 N	91.18 6.77 0.00 N
EAST RIVER___7 23524	82.35 5.61 0.00 N	96.19 6.45 0.00 N	94.76 6.19 0.00 N	92.79 5.80 0.00 N	99.26 6.16 0.00 N	108.33 7.33 0.00 N	96.63 6.89 0.00 N	106.66 8.30 0.00 N	189.97 19.25 16.05 N	276.03 31.63 37.42 N	110.85 11.52 0.00 N	115.27 12.25 0.00 N	184.54 11.97 -74.32 N	471.86 16.18 -337.67 N	215.04 14.78 -86.19 N	199.44 15.15 -70.39 N	264.61 15.93 -130.22 N	123.83 12.76 -10.05 N	115.29 12.24 -7.47 N	192.73 0.42 -188.23 N	125.36 13.63 -1.50 N	108.65 10.30 0.00 N	98.66 7.53 0.00 N	91.18 6.77 0.00 N
EAST_HAMPTON___DIESEL 23722	110.95 10.24 -23.96 N	101.72 11.18 -0.79 N	99.82 11.05 -0.19 N	98.13 10.65 -0.49 N	110.78 11.67 -6.01 N	124.75 13.85 -9.91 N	105.33 12.31 -3.27 N	114.67 13.63 -2.68 N	203.35 29.76 13.18 N	305.46 48.90 25.26 N	191.33 17.54 -74.46 N	188.78 18.19 -67.56 N	188.62 17.79 -72.60 N	478.54 23.22 -337.31 N	221.93 21.40 -86.46 N	211.27 22.24 -75.14 N	271.44 22.77 -130.22 N	181.97 18.64 -62.31 N	181.85 18.54 -67.74 N	266.88 0.61 -262.18 N	219.25 20.39 -88.63 N	169.43 16.24 -54.83 N	202.41 12.09 -99.20 N	237.20 10.74 -142.05 N
EAST_RIVER___1 323558	82.41 5.67 0.00 N	96.26 6.52 0.00 N	94.84 6.27 0.00 N	92.84 5.84 0.00 N	99.32 6.23 0.00 N	108.40 7.39 0.00 N	96.76 7.02 0.00 N	106.85 8.49 0.00 N	190.28 19.56 16.05 N	276.53 32.13 37.42 N	110.99 11.66 0.00 N	115.39 12.36 0.00 N	184.63 12.07 -74.32 N	471.97 16.29 -337.67 N	215.19 14.93 -86.19 N	199.60 15.32 -70.39 N	264.82 16.15 -130.22 N	123.96 12.88 -10.05 N	115.38 12.33 -7.47 N	192.74 0.42 -188.23 N	125.36 13.64 -1.50 N	108.64 10.28 0.00 N	98.64 7.51 0.00 N	91.18 6.77 0.00 N
EAST_RIVER___2 323559	82.35 5.61 0.00 N	96.19 6.45 0.00 N	94.76 6.19 0.00 N	92.79 5.80 0.00 N	99.26 6.16 0.00 N	108.33 7.33 0.00 N	96.63 6.89 0.00 N	106.66 8.30 0.00 N	189.97 19.25 16.05 N	276.03 31.63 37.42 N	110.85 11.52 0.00 N	115.27 12.25 0.00 N	184.54 11.97 -74.32 N	471.86 16.18 -337.67 N	215.04 14.78 -86.19 N	199.44 15.15 -70.39 N	264.61 15.93 -130.22 N	123.83 12.76 -10.05 N	115.29 12.24 -7.47 N	192.73 0.42 -188.23 N	125.36 13.63 -1.50 N	108.65 10.30 0.00 N	98.66 7.53 0.00 N	91.18 6.77 0.00 N
ELEC_TRO_TEK 24086	106.94 6.24 -23.96 N	97.54 7.01 -0.79 N	95.65 6.88 -0.19 N	94.00 6.52 -0.49 N	105.83 6.73 -6.01 N	118.91 8.00 -9.91 N	100.44 7.43 -3.27 N	109.59 8.56 -2.68 N	193.21 19.62 13.18 N	288.82 32.26 25.26 N	185.37 11.57 -74.46 N	182.73 12.14 -67.56 N	182.70 11.86 -72.60 N	471.15 15.84 -337.31 N	214.85 14.33 -86.46 N	203.84 14.80 -75.14 N	264.24 15.57 -130.22 N	175.95 12.62 -62.31 N	175.72 12.41 -67.74 N	266.63 0.36 -262.18 N	212.46 13.61 -88.63 N	163.61 10.41 -54.83 N	198.01 7.69 -99.20 N	233.67 7.21 -142.05 N
E_CANADA_CAP_HY 24051	79.34 2.60 0.00 N	92.30 2.56 0.00 N	91.16 2.60 0.00 N	89.61 2.62 0.00 N	95.96 2.87 0.00 N	104.28 3.28 0.00 N	93.23 3.49 0.00 N	102.81 4.45 0.00 N	188.96 13.83 11.64 N	275.57 20.67 26.91 N	106.26 6.93 0.00 N	111.14 8.12 0.00 N	107.06 8.82 0.00 N	127.60 9.59 0.00 N	124.40 10.33 0.00 N	122.03 8.13 0.00 N	125.45 7.00 0.00 N	107.05 6.03 0.00 N	100.58 5.01 0.00 N	4.25 0.16 0.00 N	116.25 6.02 0.00 N	104.05 5.70 0.00 N	96.51 5.38 0.00 N	88.42 4.01 0.00 N
E_CANADA_MHWK_HY 24050	79.32 2.58 0.00 N	92.88 3.14 0.00 N	91.40 2.84 0.00 N	89.58 2.59 0.00 N	96.04 2.95 0.00 N	104.63 3.63 0.00 N	93.09 3.35 0.00 N	102.78 4.42 0.00 N	183.16 8.71 12.32 N	269.41 14.52 26.91 N	104.75 5.42 0.00 N	108.37 5.34 0.00 N	103.20 4.96 0.00 N	125.12 7.11 0.00 N	120.48 6.42 0.00 N	120.62 6.73 0.00 N	125.95 7.50 0.00 N	107.15 6.13 0.00 N	101.66 6.09 0.00 N	4.40 0.32 0.00 N	116.98 6.75 0.00 N	103.16 4.81 0.00 N	94.13 3.01 0.00 N	87.25 2.84 0.00 N
E_FISHKILL___LBMP 23776	81.14 4.39 0.00 N	94.84 5.10 0.00 N	93.42 4.86 0.00 N	91.50 4.51 0.00 N	97.92 4.83 0.00 N	106.70 5.70 0.00 N	94.97 5.23 0.00 N	104.78 6.42 0.00 N	186.06 15.20 15.91 N	269.62 24.90 37.09 N	108.32 8.98 0.00 N	112.36 9.33 0.00 N	107.24 9.00 0.00 N	468.95 12.52 -338.42 N	212.30 11.49 -86.74 N	196.44 11.82 -70.72 N	262.13 12.58 -131.09 N	121.18 10.04 -10.12 N	112.78 9.69 -7.52 N	193.92 0.35 -189.48 N	122.42 10.68 -1.51 N	106.22 7.86 0.00 N	96.64 5.51 0.00 N	89.48 5.07 0.00 N
FAR ROCKAWAY___4 23548	108.20 7.49 -23.96 N	98.95 8.42 -0.79 N	96.87 8.11 -0.19 N	95.15 7.67 -0.49 N	107.04 7.93 -6.01 N	119.85 8.94 -9.91 N	101.41 8.40 -3.27 N	110.82 9.79 -2.68 N	195.05 21.46 13.18 N	291.75 35.19 25.26 N	186.28 12.48 -74.46 N	184.27 13.68 -67.56 N	184.60 13.76 -72.60 N	472.56 17.24 -337.31 N	215.15 14.62 -86.46 N	204.63 15.59 -75.14 N	264.93 16.25 -130.22 N	177.09 13.76 -62.31 N	176.99 13.68 -67.74 N	266.70 0.43 -262.18 N	213.46 14.61 -88.63 N	165.47 12.28 -54.83 N	199.85 9.53 -99.20 N	235.23 8.76 -142.05 N
FARRAGUT___LBMP 323566	82.30 5.55 0.00 N	96.12 6.38 0.00 N	94.68 6.11 0.00 N	92.71 5.71 0.00 N	99.20 6.10 0.00 N	108.23 7.23 0.00 N	96.60 6.86 0.00 N	106.64 8.28 0.00 N	189.84 19.12 16.05 N	275.74 31.35 37.42 N	110.72 11.39 0.00 N	115.10 12.07 0.00 N	184.34 11.78 -74.32 N	471.59 15.92 -337.67 N	214.82 14.56 -86.19 N	199.23 14.95 -70.39 N	264.42 15.75 -130.22 N	123.63 12.56 -10.05 N	115.10 12.05 -7.47 N	192.75 0.43 -188.23 N	125.13 13.40 -1.50 N	108.38 10.03 0.00 N	98.45 7.33 0.00 N	91.01 6.60 0.00 N
FENNER___WINDPWR 24204	77.03 0.28 0.00 N	89.71 -0.03 0.00 N	88.41 -0.16 0.00 N	86.80 -0.19 0.00 N	93.00 -0.09 0.00 N	101.04 0.04 0.00 N	89.52 -0.22 0.00 N	98.62 0.27 0.00 N	149.12 1.40 39.05 N	200.92 3.47 84.35 N	101.01 1.68 0.00 N	104.87 1.84 0.00 N	100.21 1.96 0.00 N	120.71 2.70 0.00 N	116.74 2.67 0.00 N	116.65 2.75 0.00 N	121.80 3.29 -0.05 N	103.58 2.55 0.00 N	97.96 2.39 0.00 N	4.10 0.01 0.00 N	112.82 2.58 -0.01 N	100.06 1.66 -0.05 N	92.10 0.98 0.00 N	84.90 0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	75.66 -1.08 0.00 N	88.22 -1.53 0.00 N	87.05 -1.52 0.00 N	85.45 -1.54 0.00 N	91.57 -1.51 0.00 N	99.43 -1.57 0.00 N	87.29 -2.45 0.00 N	96.06 -2.30 0.00 N	107.87 -3.31 75.59 N	100.99 -3.91 176.91 N	98.60 -0.73 0.00 N	102.31 -0.72 0.00 N	97.98 -0.26 0.00 N	117.91 -0.10 0.00 N	114.19 0.12 0.00 N	114.55 0.65 0.00 N	119.94 1.33 -0.15 N	101.93 0.90 0.00 N	96.35 0.78 0.00 N	4.07 -0.02 0.00 N	110.95 0.69 0.00 N	98.48 0.00 -0.13 N	90.71 -0.41 0.00 N	83.57 -0.85 0.00 N		
FITZPATRICK____ 23598	74.36 -2.39 0.00 N	86.75 -2.99 0.00 N	85.64 -2.93 0.00 N	84.11 -2.88 0.00 N	90.08 -3.02 0.00 N	97.67 -3.33 0.00 N	85.32 -4.42 0.00 N	93.61 -4.75 0.00 N	92.94 -8.61 85.22 N	71.78 -12.12 197.92 N	95.44 -3.89 0.00 N	98.98 -4.05 0.00 N	94.71 -3.53 0.00 N	113.62 -4.39 0.00 N	110.09 -3.97 0.00 N	110.36 -3.53 0.00 N	114.78 -3.00 0.68 N	98.47 -2.55 0.00 N	93.11 -2.46 0.00 N	3.98 -0.11 0.00 N	107.05 -3.04 0.14 N	94.90 -2.87 0.58 N	88.60 -2.53 0.00 N	81.88 -2.53 0.00 N		
FORT ORANGE____ 23900	78.95 2.21 0.00 N	92.47 2.72 0.00 N	90.93 2.36 0.00 N	89.14 2.15 0.00 N	95.31 2.22 0.00 N	103.63 2.62 0.00 N	91.84 2.10 0.00 N	101.36 3.00 0.00 N	180.97 6.99 12.79 N	263.74 11.78 29.85 N	103.60 4.27 0.00 N	107.05 4.02 0.00 N	101.82 3.58 0.00 N	123.70 5.69 0.00 N	119.96 5.28 -0.61 N	127.29 5.87 -7.52 N	138.94 6.54 -13.94 N	107.33 5.23 -1.08 N	101.65 5.27 -0.80 N	24.47 0.23 -20.15 N	116.09 5.70 -0.16 N	102.23 3.87 0.00 N	93.68 2.55 0.00 N	86.98 2.56 0.00 N		
FORT_DRUM_COGEN 23780	77.63 0.88 0.00 N	90.41 0.67 0.00 N	89.11 0.55 0.00 N	87.49 0.50 0.00 N	93.78 0.68 0.00 N	102.27 1.27 0.00 N	90.82 1.08 0.00 N	99.88 1.52 0.00 N	144.90 3.26 45.14 N	182.95 4.86 103.72 N	101.21 1.88 0.00 N	104.99 1.97 0.00 N	100.13 1.89 0.00 N	120.49 2.48 0.00 N	116.37 2.30 0.00 N	116.30 2.41 0.00 N	121.42 2.85 -0.12 N	103.17 2.14 0.00 N	97.71 2.14 0.00 N	4.15 0.07 0.00 N	113.10 2.85 -0.02 N	100.94 2.49 -0.10 N	92.83 1.71 0.00 N	85.89 1.48 0.00 N		
FPL_FAR_ROCK_GT1 24212	108.20 7.49 -23.96 N	98.95 8.42 -0.79 N	96.87 8.11 -0.19 N	95.15 7.67 -0.49 N	107.04 7.93 -6.01 N	119.85 8.94 -9.91 N	101.41 8.40 -3.27 N	110.82 9.79 -2.68 N	195.05 21.46 13.18 N	291.75 35.19 25.26 N	186.28 12.48 -74.46 N	184.27 13.68 -67.56 N	184.60 13.76 -72.60 N	472.56 17.24 -337.31 N	215.15 14.62 -86.46 N	204.63 15.59 -75.14 N	264.93 16.25 -130.22 N	177.09 13.76 -62.31 N	176.99 13.68 -67.74 N	266.70 0.43 -262.18 N	213.46 14.61 -88.63 N	165.47 12.28 -54.83 N	199.85 9.53 -99.20 N	235.23 8.76 -142.05 N		
FPL_FAR_ROCK_GT2 23815	108.20 7.49 -23.96 N	98.95 8.42 -0.79 N	96.87 8.11 -0.19 N	95.15 7.67 -0.49 N	107.04 7.93 -6.01 N	119.85 8.94 -9.91 N	101.41 8.40 -3.27 N	110.82 9.79 -2.68 N	195.05 21.46 13.18 N	291.75 35.19 25.26 N	186.28 12.48 -74.46 N	184.27 13.68 -67.56 N	184.60 13.76 -72.60 N	472.56 17.24 -337.31 N	215.15 14.62 -86.46 N	204.63 15.59 -75.14 N	264.93 16.25 -130.22 N	177.09 13.76 -62.31 N	176.99 13.68 -67.74 N	266.70 0.43 -262.18 N	213.46 14.61 -88.63 N	165.47 12.28 -54.83 N	199.85 9.53 -99.20 N	235.23 8.76 -142.05 N		
FRANKLIN_FALL_HYD 24054	76.32 -0.42 0.00 N	89.13 -0.61 0.00 N	88.01 -0.55 0.00 N	86.61 -0.38 0.00 N	92.58 -0.51 0.00 N	100.58 -0.42 0.00 N	89.12 -0.62 0.00 N	97.12 -1.24 0.00 N	175.65 -3.61 7.52 N	257.12 -7.62 17.07 N	95.88 -3.45 0.00 N	99.46 -3.57 0.00 N	94.52 -3.72 0.00 N	112.45 -5.57 0.00 N	108.79 -5.28 0.00 N	108.51 -5.39 0.00 N	113.05 -5.41 0.00 N	96.73 -4.29 0.00 N	91.56 -4.01 0.00 N	3.98 -0.11 0.00 N	106.30 -3.93 0.00 N	96.32 -2.03 0.00 N	90.16 -0.97 0.00 N	84.17 -0.24 0.00 N		
FREEPORT_EQUS_GT1 23764	107.86 7.16 -23.96 N	98.47 7.94 -0.79 N	96.57 7.81 -0.19 N	94.88 7.40 -0.49 N	106.82 7.72 -6.01 N	120.01 9.10 -9.91 N	101.52 8.50 -3.27 N	110.84 9.80 -2.68 N	195.79 22.19 13.18 N	293.02 36.47 25.26 N	186.37 12.58 -74.46 N	183.80 13.21 -67.56 N	183.67 12.83 -72.60 N	472.35 17.04 -337.31 N	215.94 15.41 -86.46 N	205.08 16.04 -75.14 N	265.45 16.78 -130.22 N	177.04 13.71 -62.31 N	176.86 13.55 -67.74 N	266.63 0.36 -262.18 N	213.66 14.81 -88.63 N	164.55 11.36 -54.83 N	198.70 8.38 -99.20 N	234.36 7.90 -142.05 N		
FULTON COGEN____ 23766	75.47 -1.28 0.00 N	87.98 -1.76 0.00 N	86.84 -1.73 0.00 N	85.26 -1.73 0.00 N	91.35 -1.75 0.00 N	99.17 -1.83 0.00 N	86.79 -2.94 0.00 N	95.42 -2.94 0.00 N	105.57 -4.79 76.41 N	98.06 -6.18 177.57 N	97.74 -1.59 0.00 N	101.41 -1.62 0.00 N	97.09 -1.15 0.00 N	116.67 -1.34 0.00 N	113.01 -1.06 0.00 N	113.40 -0.50 0.00 N	118.90 0.19 -0.25 N	101.08 0.06 0.00 N	95.59 0.02 0.00 N	4.04 -0.04 0.00 N	110.05 -0.23 -0.05 N	97.89 -0.67 -0.21 N	90.29 -0.83 0.00 N	83.24 -1.17 0.00 N		
Freeport____CT2 23818	107.86 7.16 -23.96 N	98.47 7.94 -0.79 N	96.57 7.81 -0.19 N	94.88 7.40 -0.49 N	106.82 7.72 -6.01 N	120.01 9.10 -9.91 N	101.52 8.50 -3.27 N	110.84 9.80 -2.68 N	195.79 22.19 13.18 N	293.02 36.47 25.26 N	186.37 12.58 -74.46 N	183.80 13.21 -67.56 N	183.67 12.83 -72.60 N	472.35 17.04 -337.31 N	215.94 15.41 -86.46 N	205.08 16.04 -75.14 N	265.45 16.78 -130.22 N	177.04 13.71 -62.31 N	176.86 13.55 -67.74 N	266.63 0.36 -262.18 N	213.66 14.81 -88.63 N	164.55 11.36 -54.83 N	198.70 8.38 -99.20 N	234.36 7.90 -142.05 N		
G.F.CEMENT____DRP 24184	79.77 3.03 0.00 N	93.58 3.84 0.00 N	92.04 3.48 0.00 N	90.23 3.23 0.00 N	96.93 3.84 0.00 N	105.67 4.67 0.00 N	93.91 4.17 0.00 N	104.32 5.96 0.00 N	186.25 11.98 12.50 N	272.00 19.07 28.88 N	105.79 6.46 0.00 N	108.84 5.81 0.00 N	103.07 4.83 0.00 N	148.01 7.81 -22.19 N	127.16 7.30 -5.79 N	127.59 7.82 -5.88 N	138.55 9.21 -10.89 N	109.23 7.36 -0.84 N	103.10 6.91 -0.62 N	20.17 0.34 -15.74 N	117.62 7.27 -0.13 N	104.34 5.98 0.00 N	95.12 4.00 0.00 N	88.15 3.74 0.00 N		
GARDENVILLE____LBMP 24039	71.09 -5.66 0.00 N	81.90 -7.84 0.00 N	81.43 -7.14 0.00 N	80.05 -6.94 0.00 N	86.16 -6.93 0.00 N	93.08 -7.92 0.00 N	82.35 -7.39 0.00 N	91.29 -7.08 0.00 N	100.38 -10.82 75.57 N	91.14 -14.41 176.25 N	96.30 -3.03 0.00 N	99.82 -3.21 0.00 N	96.55 -1.69 0.00 N	116.29 -1.72 0.00 N	112.93 -1.14 0.00 N	112.98 -0.91 0.00 N	117.36 -1.10 0.00 N	98.73 -2.30 0.00 N	92.80 -2.77 0.00 N	4.08 -0.01 0.00 N	106.39 -3.83 0.00 N	94.12 -4.24 0.00 N	86.14 -4.98 0.00 N	78.62 -5.80 0.00 N		
GENERAL____MILLS 23808	71.43 -5.31 0.00 N	82.27 -7.47 0.00 N	81.80 -6.77 0.00 N	80.45 -6.54 0.00 N	86.51 -6.58 0.00 N	93.48 -7.52 0.00 N	82.69 -7.05 0.00 N	91.66 -6.70 0.00 N	100.95 -10.10 75.72 N	91.59 -13.31 176.91 N	96.72 -2.61 0.00 N	100.25 -2.78 0.00 N	96.91 -1.33 0.00 N	116.66 -1.35 0.00 N	113.33 -0.74 0.00 N	113.34 -0.55 0.00 N	117.70 -0.76 0.00 N	99.05 -1.98 0.00 N	93.06 -2.51 0.00 N	4.06 -0.03 0.00 N	106.69 -3.54 0.00 N	94.44 -3.91 0.00 N	86.50 -4.63 0.00 N	78.94 -5.47 0.00 N		
GE_PLASTICS____DRP	78.17	91.60	90.18	88.43	94.64	102.71	90.94	100.27	179.29	261.23	102.85	106.40	101.27	122.79	118.42	118.27	123.36	104.93	99.51	4.28	114.47	101.13	92.56	85.83		

24183	1.43 0.00 N	1.86 0.00 N	1.62 0.00 N	1.44 0.00 N	1.55 0.00 N	1.71 0.00 N	1.20 0.00 N	1.91 0.00 N	5.44 12.92 N	9.29 29.87 N	3.52 0.00 N	3.38 0.00 N	3.03 0.00 N	4.78 0.00 N	4.35 0.00 N	4.37 0.00 N	4.91 0.00 N	3.90 0.00 N	3.94 0.00 N	0.19 0.00 N	4.24 0.00 N	2.78 0.00 N	1.44 0.00 N	1.42 0.00 N
GILBOA___1 23756	79.23 2.48 0.00 N	93.13 3.39 0.00 N	91.80 3.23 0.00 N	90.00 3.01 0.00 N	96.33 3.23 0.00 N	104.09 3.09 0.00 N	91.86 2.12 0.00 N	101.24 2.88 0.00 N	175.45 8.01 19.32 N	249.72 13.21 45.30 N	103.88 4.56 0.00 N	107.63 4.60 0.00 N	102.57 4.32 0.00 N	72.00 6.14 52.15 N	106.38 5.71 13.40 N	108.56 5.94 11.28 N	104.04 6.46 20.88 N	104.67 5.25 1.61 N	99.45 5.08 1.20 N	-25.91 0.22 30.22 N	115.68 5.69 0.24 N	102.41 4.04 -0.02 N	93.63 2.50 0.00 N	86.74 2.33 0.00 N
GILBOA___2 23757	79.23 2.48 0.00 N	93.13 3.39 0.00 N	91.80 3.23 0.00 N	90.00 3.01 0.00 N	96.33 3.23 0.00 N	104.09 3.09 0.00 N	91.86 2.12 0.00 N	101.24 2.88 0.00 N	175.45 8.01 19.32 N	249.72 13.21 45.30 N	103.88 4.56 0.00 N	107.63 4.60 0.00 N	102.57 4.32 0.00 N	72.00 6.14 52.15 N	106.38 5.71 13.40 N	108.56 5.94 11.28 N	104.04 6.46 20.88 N	104.67 5.25 1.61 N	99.45 5.08 1.20 N	-25.91 0.22 30.22 N	115.68 5.69 0.24 N	102.41 4.04 -0.02 N	93.63 2.50 0.00 N	86.74 2.33 0.00 N
GILBOA___3 23758	79.23 2.48 0.00 N	93.13 3.39 0.00 N	91.80 3.23 0.00 N	90.00 3.01 0.00 N	96.33 3.23 0.00 N	104.09 3.09 0.00 N	91.86 2.12 0.00 N	101.24 2.88 0.00 N	175.45 8.01 19.32 N	249.72 13.21 45.30 N	103.88 4.56 0.00 N	107.63 4.60 0.00 N	102.57 4.32 0.00 N	72.00 6.14 52.15 N	106.38 5.71 13.40 N	108.56 5.94 11.28 N	104.04 6.46 20.88 N	104.67 5.25 1.61 N	99.45 5.08 1.20 N	-25.91 0.22 30.22 N	115.68 5.69 0.24 N	102.41 4.04 -0.02 N	93.63 2.50 0.00 N	86.74 2.33 0.00 N
GILBOA___4 23759	79.23 2.48 0.00 N	93.13 3.39 0.00 N	91.80 3.23 0.00 N	90.00 3.01 0.00 N	96.33 3.23 0.00 N	104.09 3.09 0.00 N	91.86 2.12 0.00 N	101.24 2.88 0.00 N	175.45 8.01 19.32 N	249.72 13.21 45.30 N	103.88 4.56 0.00 N	107.63 4.60 0.00 N	102.57 4.32 0.00 N	72.00 6.14 52.15 N	106.38 5.71 13.40 N	108.56 5.94 11.28 N	104.04 6.46 20.88 N	104.67 5.25 1.61 N	99.45 5.08 1.20 N	-25.91 0.22 30.22 N	115.68 5.69 0.24 N	102.41 4.04 -0.02 N	93.63 2.50 0.00 N	86.74 2.33 0.00 N
GILBOA____ 23599	79.23 2.48 0.00 N	93.13 3.39 0.00 N	91.80 3.23 0.00 N	90.00 3.01 0.00 N	96.33 3.23 0.00 N	104.09 3.09 0.00 N	91.86 2.12 0.00 N	101.24 2.88 0.00 N	175.45 8.01 19.32 N	249.72 13.21 45.30 N	103.88 4.56 0.00 N	107.63 4.60 0.00 N	102.57 4.32 0.00 N	72.00 6.14 52.15 N	106.38 5.71 13.40 N	108.56 5.94 11.28 N	104.04 6.46 20.88 N	104.67 5.25 1.61 N	99.45 5.08 1.20 N	-25.91 0.22 30.22 N	115.68 5.69 0.24 N	102.41 4.04 -0.02 N	93.63 2.50 0.00 N	86.74 2.33 0.00 N
GINNA____ 23603	70.92 -5.82 0.00 N	82.07 -7.67 0.00 N	81.14 -7.42 0.00 N	79.76 -7.24 0.00 N	85.59 -7.50 0.00 N	92.84 -8.16 0.00 N	82.19 -7.55 0.00 N	90.82 -7.54 0.00 N	93.37 -12.71 80.69 N	76.03 -17.38 188.40 N	94.53 -4.80 0.00 N	98.13 -4.90 0.00 N	94.31 -3.93 0.00 N	113.24 -4.77 0.00 N	110.03 -4.04 0.00 N	110.13 -3.77 0.00 N	114.82 -3.63 0.00 N	97.31 -3.71 0.00 N	91.66 -3.91 0.00 N	4.02 -0.07 0.00 N	105.50 -4.72 0.00 N	93.70 -4.65 0.00 N	86.13 -4.99 0.00 N	78.71 -5.70 0.00 N
GLEN PARK____ 23778	77.73 0.99 0.00 N	90.51 0.77 0.00 N	89.19 0.63 0.00 N	87.54 0.55 0.00 N	93.86 0.77 0.00 N	102.39 1.40 0.00 N	90.91 1.17 0.00 N	100.04 1.68 0.00 N	141.01 3.77 49.54 N	173.77 5.86 113.89 N	101.68 2.35 0.00 N	105.49 2.46 0.00 N	100.66 2.42 0.00 N	121.16 3.15 0.00 N	117.01 2.95 0.00 N	117.01 3.11 0.00 N	122.23 3.65 -0.13 N	103.82 2.79 0.00 N	98.35 2.78 0.00 N	4.19 0.10 0.00 N	113.74 3.48 -0.03 N	101.34 2.87 -0.11 N	93.11 1.99 0.00 N	86.03 1.61 0.00 N
GLENWOOD_IC_1_G5 23712	107.07 6.36 -23.96 N	97.71 7.17 -0.79 N	95.73 6.97 -0.19 N	94.04 6.56 -0.49 N	105.97 6.87 -6.01 N	119.06 8.16 -9.91 N	100.65 7.64 -3.27 N	110.06 9.02 -2.68 N	194.25 20.66 13.18 N	290.56 34.01 25.26 N	186.05 12.26 -74.46 N	183.37 12.78 -67.56 N	183.02 12.18 -72.60 N	471.31 15.99 -337.31 N	215.01 14.49 -86.46 N	204.07 15.03 -75.14 N	264.52 15.84 -130.22 N	176.10 12.77 -62.31 N	175.71 12.40 -67.74 N	266.67 0.40 -262.18 N	212.45 13.60 -88.63 N	163.51 10.32 -54.83 N	198.32 8.00 -99.20 N	233.80 7.33 -142.05 N
GLENWOOD_IC_2_G1 23688	106.53 5.83 -23.96 N	97.12 6.58 -0.79 N	95.14 6.38 -0.19 N	93.48 6.00 -0.49 N	105.41 6.30 -6.01 N	118.40 7.49 -9.91 N	100.01 7.00 -3.27 N	109.34 8.30 -2.68 N	192.71 19.12 13.18 N	288.07 31.52 25.26 N	185.14 11.34 -74.46 N	182.48 11.89 -67.56 N	182.38 11.54 -72.60 N	470.83 15.51 -337.31 N	214.66 14.14 -86.46 N	203.67 14.63 -75.14 N	264.10 15.42 -130.22 N	175.77 12.43 -62.31 N	175.37 12.06 -67.74 N	266.68 0.41 -262.18 N	212.11 13.26 -88.63 N	163.22 10.04 -54.83 N	197.69 7.37 -99.20 N	233.24 6.77 -142.05 N
GLENWOOD_IC_3_G1 23689	106.53 5.83 -23.96 N	97.12 6.58 -0.79 N	95.14 6.38 -0.19 N	93.48 6.00 -0.49 N	105.41 6.30 -6.01 N	118.40 7.49 -9.91 N	100.01 7.00 -3.27 N	109.34 8.30 -2.68 N	192.71 19.12 13.18 N	288.07 31.52 25.26 N	185.14 11.34 -74.46 N	182.48 11.89 -67.56 N	182.38 11.54 -72.60 N	470.83 15.51 -337.31 N	214.66 14.14 -86.46 N	203.67 14.63 -75.14 N	264.10 15.42 -130.22 N	175.77 12.43 -62.31 N	175.37 12.06 -67.74 N	266.68 0.41 -262.18 N	212.11 13.26 -88.63 N	163.22 10.04 -54.83 N	197.69 7.37 -99.20 N	233.24 6.77 -142.05 N
GLENWOOD___4 23550	107.07 6.36 -23.96 N	97.71 7.17 -0.79 N	95.73 6.97 -0.19 N	94.06 6.57 -0.49 N	105.98 6.88 -6.01 N	119.06 8.16 -9.91 N	100.65 7.64 -3.27 N	110.06 9.02 -2.68 N	194.25 20.66 13.18 N	290.58 34.03 25.26 N	186.05 12.26 -74.46 N	183.38 12.79 -67.56 N	183.10 12.26 -72.60 N	471.53 16.21 -337.31 N	215.24 14.72 -86.46 N	204.30 15.26 -75.14 N	264.76 16.08 -130.22 N	176.30 12.97 -62.31 N	175.90 12.59 -67.74 N	266.68 0.41 -262.18 N	212.67 13.82 -88.63 N	163.70 10.50 -54.83 N	198.32 8.00 -99.20 N	233.80 7.34 -142.05 N
GLENWOOD___5 23614	107.07 6.36 -23.96 N	97.71 7.17 -0.79 N	95.73 6.97 -0.19 N	94.06 6.57 -0.49 N	105.98 6.88 -6.01 N	119.06 8.16 -9.91 N	100.65 7.64 -3.27 N	110.06 9.02 -2.68 N	194.25 20.66 13.18 N	290.58 34.03 25.26 N	186.05 12.26 -74.46 N	183.38 12.79 -67.56 N	183.10 12.26 -72.60 N	471.53 16.21 -337.31 N	215.24 14.72 -86.46 N	204.30 15.26 -75.14 N	264.76 16.08 -130.22 N	176.30 12.97 -62.31 N	175.90 12.59 -67.74 N	266.68 0.41 -262.18 N	212.67 13.82 -88.63 N	163.70 10.50 -54.83 N	198.32 8.00 -99.20 N	233.80 7.34 -142.05 N
GLOBAL GREEN_PORT_GT1 23814	110.95 10.24 -23.96 N	101.72 11.18 -0.79 N	99.82 11.05 -0.19 N	98.13 10.65 -0.49 N	110.78 11.67 -6.01 N	124.75 13.85 -9.91 N	105.33 12.31 -3.27 N	114.67 13.63 -2.68 N	203.35 29.76 13.18 N	305.46 48.90 25.26 N	191.33 17.54 -74.46 N	188.78 18.19 -67.56 N	188.62 17.79 -72.60 N	478.54 23.22 -337.31 N	221.93 21.40 -86.46 N	211.27 22.24 -75.14 N	271.44 22.77 -130.22 N	181.97 18.64 -62.31 N	181.85 18.54 -67.74 N	266.88 0.61 -262.18 N	219.25 20.39 -88.63 N	169.43 16.24 -54.83 N	202.41 12.09 -99.20 N	237.20 10.74 -142.05 N

GOETHSLN___LBMP 323567	81.88 5.13 0.00 N	95.62 5.87 0.00 N	94.22 5.65 0.00 N	92.23 5.23 0.00 N	98.67 5.58 0.00 N	107.69 6.69 0.00 N	96.10 6.36 0.00 N	106.05 7.69 0.00 N	188.73 18.01 16.05 N	274.05 29.66 37.42 N	110.11 10.77 0.00 N	114.45 11.42 0.00 N	183.70 11.14 -74.32 N	470.84 15.16 -337.67 N	214.14 13.88 -86.19 N	198.53 14.24 -70.39 N	263.71 15.04 -130.22 N	123.02 11.94 -10.05 N	114.44 11.40 -7.47 N	192.75 0.43 -188.23 N	124.28 12.55 -1.50 N	107.68 9.32 0.00 N	97.82 6.70 0.00 N	90.49 6.08 0.00 N
GOUDEY___7 23579	73.96 -2.78 0.00 N	86.35 -3.39 0.00 N	85.33 -3.23 0.00 N	83.68 -3.31 0.00 N	89.79 -3.31 0.00 N	97.49 -3.51 0.00 N	86.56 -3.17 0.00 N	95.88 -2.48 0.00 N	127.79 -2.00 56.98 N	146.45 -1.78 133.59 N	99.62 0.29 0.00 N	103.40 0.37 0.00 N	99.24 1.00 0.00 N	137.66 3.01 -16.64 N	120.92 2.60 -4.25 N	120.50 3.31 -3.29 N	128.32 3.70 -6.16 N	103.60 2.10 -0.47 N	97.84 1.92 -0.35 N	12.94 0.04 -8.81 N	112.38 2.07 -0.08 N	98.43 0.02 -0.05 N	89.28 -1.85 0.00 N	82.15 -2.26 0.00 N
GOUDEY___8 23580	74.15 -2.59 0.00 N	86.59 -3.15 0.00 N	85.58 -2.99 0.00 N	83.84 -3.16 0.00 N	89.95 -3.15 0.00 N	97.67 -3.33 0.00 N	86.70 -3.04 0.00 N	96.04 -2.32 0.00 N	128.18 -1.61 56.98 N	147.13 -1.10 133.59 N	99.88 0.55 0.00 N	103.69 0.67 0.00 N	99.51 1.27 0.00 N	138.00 3.34 -16.64 N	121.26 2.94 -4.25 N	120.81 3.63 -3.29 N	128.65 4.03 -6.16 N	103.88 2.38 -0.47 N	98.07 2.15 -0.35 N	12.97 0.07 -8.81 N	112.68 2.37 -0.08 N	98.69 0.28 -0.05 N	89.51 -1.61 0.00 N	82.38 -2.04 0.00 N
GOWANUS_GT1_1 24077	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT1_2 24078	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT1_3 24079	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT1_4 24080	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT1_5 24084	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT1_6 24111	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT1_7 24112	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT1_8 24113	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT2_1 24114	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT2_2 24115	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT2_3 24116	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N

[illegible]

24130	8.16 -2.96 N	9.35 -1.08 N	8.98 0.00 N	8.42 0.00 N	8.94 0.00 N	10.40 0.00 N	9.85 0.00 N	11.74 0.00 N	25.47 16.05 N	40.97 37.42 N	15.02 0.00 N	15.92 0.00 N	15.59 -74.32 N	20.62 -337.67 N	18.61 -86.19 N	19.58 -70.39 N	20.56 -130.22 N	16.57 -10.05 N	15.78 -7.47 N	0.61 -188.23 N	18.38 -1.50 N	14.27 -11.37 N	10.98 -3.67 N	9.82 -15.00 N
GOWANUS_GT4_2 24131	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT4_3 24132	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT4_4 24133	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT4_5 24134	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT4_6 24135	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT4_7 24136	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GOWANUS_GT4_8 24137	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.24 20.56 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
GRAHMSVILLE___HY 23607	77.86 1.12 0.00 N	90.98 1.24 0.00 N	89.67 1.11 0.00 N	87.88 0.89 0.00 N	94.03 0.94 0.00 N	102.37 1.37 0.00 N	91.16 1.42 0.00 N	100.55 2.19 0.00 N	176.87 7.72 17.62 N	253.88 13.43 41.36 N	104.23 4.90 0.00 N	108.16 5.13 0.00 N	103.26 5.01 0.00 N	316.21 7.35 -190.85 N	169.70 6.75 -48.88 N	160.49 7.12 -39.47 N	199.27 7.63 -73.19 N	112.69 6.01 -5.65 N	105.63 5.86 -4.20 N	110.08 0.23 -105.76 N	117.36 6.29 -0.85 N	102.49 4.12 -0.02 N	93.25 2.13 0.00 N	86.07 1.66 0.00 N
GREENIDGE___3 23582	70.71 -6.04 0.00 N	82.11 -7.63 0.00 N	81.21 -7.36 0.00 N	79.62 -7.37 0.00 N	85.48 -7.61 0.00 N	92.90 -8.10 0.00 N	82.52 -7.22 0.00 N	91.51 -6.85 0.00 N	106.23 -10.89 69.65 N	102.96 -14.74 164.11 N	95.41 -3.92 0.00 N	98.97 -4.06 0.00 N	95.24 -3.01 0.00 N	115.51 -2.50 0.00 N	111.64 -2.43 0.00 N	112.01 -1.88 0.00 N	116.80 -1.71 -0.05 N	98.59 -2.43 0.00 N	93.07 -2.50 0.00 N	3.86 -0.23 0.00 N	107.34 -2.89 -0.01 N	95.24 -3.16 -0.05 N	86.70 -4.42 0.00 N	79.27 -5.15 0.00 N
GREENIDGE___4 23583	70.71 -6.04 0.00 N	82.11 -7.63 0.00 N	81.21 -7.36 0.00 N	79.62 -7.37 0.00 N	85.48 -7.61 0.00 N	92.90 -8.10 0.00 N	82.52 -7.22 0.00 N	91.51 -6.85 0.00 N	106.23 -10.89 69.65 N	102.96 -14.74 164.11 N	95.41 -3.92 0.00 N	98.97 -4.06 0.00 N	95.24 -3.01 0.00 N	115.51 -2.50 0.00 N	111.64 -2.43 0.00 N	112.01 -1.88 0.00 N	116.80 -1.71 -0.05 N	98.59 -2.43 0.00 N	93.07 -2.50 0.00 N	3.86 -0.23 0.00 N	107.34 -2.89 -0.01 N	95.24 -3.16 -0.05 N	86.70 -4.42 0.00 N	79.27 -5.15 0.00 N
HARZA MOOSE___RIVER 24016	77.32 0.57 0.00 N	90.21 0.47 0.00 N	88.93 0.37 0.00 N	87.35 0.35 0.00 N	93.54 0.44 0.00 N	101.69 0.69 0.00 N	90.35 0.61 0.00 N	99.35 0.99 0.00 N	162.61 2.19 26.34 N	227.32 3.61 58.09 N	100.79 1.46 0.00 N	104.57 1.55 0.00 N	99.71 1.47 0.00 N	120.03 2.02 0.00 N	116.00 1.93 0.00 N	115.85 1.95 0.00 N	120.74 2.25 -0.04 N	102.75 1.72 0.00 N	97.28 1.71 0.00 N	4.16 0.07 0.00 N	112.28 2.05 -0.01 N	99.98 1.59 -0.04 N	92.14 1.02 0.00 N	85.21 0.80 0.00 N
HEMPSTEAD___ 23647	107.27 6.57 -23.96 N	97.85 7.31 -0.79 N	95.94 7.18 -0.19 N	94.28 6.79 -0.49 N	106.17 7.06 -6.01 N	119.29 8.38 -9.91 N	100.85 7.84 -3.27 N	110.11 9.07 -2.68 N	194.38 20.79 13.18 N	290.82 34.27 25.26 N	185.93 12.14 -74.46 N	183.28 12.69 -67.56 N	182.99 12.15 -72.60 N	471.52 16.20 -337.31 N	215.22 14.70 -86.46 N	204.30 15.26 -75.14 N	264.71 16.03 -130.22 N	176.28 12.95 -62.31 N	176.04 12.73 -67.74 N	266.64 0.37 -262.18 N	212.79 13.93 -88.63 N	163.80 10.61 -54.83 N	198.15 7.83 -99.20 N	233.79 7.33 -142.05 N
HICKLING___1 23621	72.69 -4.05 0.00 N	84.60 -5.14 0.00 N	83.74 -4.83 0.00 N	81.88 -5.11 0.00 N	88.03 -5.06 0.00 N	95.77 -5.24 0.00 N	85.58 -4.16 0.00 N	95.45 -2.91 0.00 N	121.17 -2.35 63.25 N	131.19 -1.61 149.01 N	100.38 1.05 0.00 N	104.21 1.18 0.00 N	100.41 2.17 0.00 N	136.43 5.11 -13.31 N	121.90 4.44 -3.40 N	121.81 5.33 -2.58 N	129.00 5.70 -4.85 N	104.56 3.17 -0.37 N	98.77 2.92 -0.27 N	11.13 0.12 -6.92 N	113.57 3.27 -0.07 N	98.91 0.51 -0.05 N	88.92 -2.21 0.00 N	81.14 -3.27 0.00 N

HICKLING___2 23622	72.71 -4.03 0.00 N	84.63 -5.11 0.00 N	83.75 -4.82 0.00 N	81.90 -5.09 0.00 N	88.06 -5.04 0.00 N	95.79 -5.21 0.00 N	85.60 -4.14 0.00 N	95.49 -2.87 0.00 N	121.23 -2.29 63.25 N	131.23 -1.57 149.01 N	100.40 1.07 0.00 N	104.26 1.23 0.00 N	100.44 2.20 0.00 N	136.46 5.13 -13.31 N	121.91 4.45 -3.40 N	121.85 5.37 -2.58 N	129.05 5.75 -4.85 N	104.57 3.18 -0.37 N	98.79 2.95 -0.27 N	11.14 0.13 -6.92 N	113.60 3.30 -0.07 N	98.93 0.53 -0.05 N	88.94 -2.18 0.00 N	81.17 -3.25 0.00 N
HIGH FALLS___HY 23754	81.31 4.57 0.00 N	95.01 5.26 0.00 N	93.60 5.04 0.00 N	91.67 4.68 0.00 N	98.11 5.02 0.00 N	106.90 5.90 0.00 N	95.27 5.53 0.00 N	105.23 6.87 0.00 N	188.58 19.43 17.61 N	272.53 31.75 41.03 N	110.89 11.56 0.00 N	115.06 12.03 0.00 N	109.91 11.67 0.00 N	327.94 15.75 -194.17 N	178.68 14.90 -49.72 N	169.14 15.30 -39.94 N	208.79 16.26 -74.08 N	119.95 13.18 -5.75 N	112.66 12.82 -4.27 N	112.27 0.53 -107.65 N	125.24 14.15 -0.86 N	108.86 10.48 -0.02 N	98.39 7.27 0.00 N	90.28 5.87 0.00 N
HILLBURN___GT 23639	81.26 4.51 0.00 N	94.86 5.12 0.00 N	93.51 4.94 0.00 N	91.57 4.58 0.00 N	97.97 4.88 0.00 N	106.93 5.92 0.00 N	95.40 5.66 0.00 N	105.21 6.85 0.00 N	186.59 16.30 16.48 N	270.40 26.99 38.40 N	109.25 9.93 0.00 N	113.50 10.47 0.00 N	108.42 10.18 0.00 N	427.30 14.14 -295.14 N	202.80 13.09 -75.64 N	188.99 13.53 -61.56 N	246.85 14.29 -114.11 N	121.26 11.43 -8.81 N	112.95 10.84 -6.55 N	169.41 0.38 -164.93 N	123.42 11.88 -1.31 N	107.06 8.70 0.00 N	97.21 6.09 0.00 N	89.85 5.44 0.00 N
HOLTSVILLE_IC_1 23690	107.76 7.06 -23.96 N	98.28 7.75 -0.79 N	96.48 7.72 -0.19 N	94.88 7.40 -0.49 N	106.97 7.86 -6.01 N	120.30 9.39 -9.91 N	101.28 8.27 -3.27 N	110.07 9.03 -2.68 N	193.94 20.35 13.18 N	290.56 34.00 25.26 N	185.83 12.04 -74.46 N	182.94 12.35 -67.56 N	182.89 12.06 -72.60 N	471.30 15.98 -337.31 N	214.85 14.33 -86.46 N	204.06 15.02 -75.14 N	264.10 15.42 -130.22 N	175.89 12.56 -62.31 N	175.89 12.58 -67.74 N	266.58 0.31 -262.18 N	212.47 13.62 -88.63 N	163.74 10.55 -54.83 N	197.89 7.58 -99.20 N	233.70 7.24 -142.05 N
HOLTSVILLE_IC_10 23699	108.11 7.41 -23.96 N	98.66 8.12 -0.79 N	96.84 8.08 -0.19 N	95.25 7.78 -0.49 N	107.36 8.25 -6.01 N	120.69 9.78 -9.91 N	101.63 8.62 -3.27 N	110.52 9.49 -2.68 N	194.98 21.39 13.18 N	292.27 35.71 25.26 N	186.44 12.64 -74.46 N	183.50 12.91 -67.56 N	183.46 12.62 -72.60 N	472.00 16.69 -337.31 N	215.54 15.01 -86.46 N	204.76 15.72 -75.14 N	264.88 16.20 -130.22 N	176.52 13.19 -62.31 N	176.48 13.17 -67.74 N	266.59 0.32 -262.18 N	213.16 14.30 -88.63 N	164.27 11.08 -54.83 N	198.28 7.96 -99.20 N	234.05 7.58 -142.05 N
HOLTSVILLE_IC_2 23691	107.76 7.06 -23.96 N	98.28 7.75 -0.79 N	96.48 7.72 -0.19 N	94.88 7.40 -0.49 N	106.97 7.86 -6.01 N	120.30 9.39 -9.91 N	101.28 8.27 -3.27 N	110.07 9.03 -2.68 N	193.94 20.35 13.18 N	290.56 34.00 25.26 N	185.83 12.04 -74.46 N	182.94 12.35 -67.56 N	182.89 12.06 -72.60 N	471.30 15.98 -337.31 N	214.85 14.33 -86.46 N	204.06 15.02 -75.14 N	264.10 15.42 -130.22 N	175.89 12.56 -62.31 N	175.89 12.58 -67.74 N	266.58 0.31 -262.18 N	212.47 13.62 -88.63 N	163.74 10.55 -54.83 N	197.89 7.58 -99.20 N	233.70 7.24 -142.05 N
HOLTSVILLE_IC_3 23692	107.76 7.06 -23.96 N	98.28 7.75 -0.79 N	96.48 7.72 -0.19 N	94.88 7.40 -0.49 N	106.97 7.86 -6.01 N	120.30 9.39 -9.91 N	101.28 8.27 -3.27 N	110.07 9.03 -2.68 N	193.94 20.35 13.18 N	290.56 34.00 25.26 N	185.83 12.04 -74.46 N	182.94 12.35 -67.56 N	182.89 12.06 -72.60 N	471.30 15.98 -337.31 N	214.85 14.33 -86.46 N	204.06 15.02 -75.14 N	264.10 15.42 -130.22 N	175.89 12.56 -62.31 N	175.89 12.58 -67.74 N	266.58 0.31 -262.18 N	212.47 13.62 -88.63 N	163.74 10.55 -54.83 N	197.89 7.58 -99.20 N	233.70 7.24 -142.05 N
HOLTSVILLE_IC_4 23693	107.76 7.06 -23.96 N	98.28 7.75 -0.79 N	96.48 7.72 -0.19 N	94.88 7.40 -0.49 N	106.97 7.86 -6.01 N	120.30 9.39 -9.91 N	101.28 8.27 -3.27 N	110.07 9.03 -2.68 N	193.94 20.35 13.18 N	290.56 34.00 25.26 N	185.83 12.04 -74.46 N	182.94 12.35 -67.56 N	182.89 12.06 -72.60 N	471.30 15.98 -337.31 N	214.85 14.33 -86.46 N	204.06 15.02 -75.14 N	264.10 15.42 -130.22 N	175.89 12.56 -62.31 N	175.89 12.58 -67.74 N	266.58 0.31 -262.18 N	212.47 13.62 -88.63 N	163.74 10.55 -54.83 N	197.89 7.58 -99.20 N	233.70 7.24 -142.05 N
HOLTSVILLE_IC_5 23694	107.76 7.06 -23.96 N	98.28 7.75 -0.79 N	96.48 7.72 -0.19 N	94.88 7.40 -0.49 N	106.97 7.86 -6.01 N	120.30 9.39 -9.91 N	101.28 8.27 -3.27 N	110.07 9.03 -2.68 N	193.94 20.35 13.18 N	290.56 34.00 25.26 N	185.83 12.04 -74.46 N	182.94 12.35 -67.56 N	182.89 12.06 -72.60 N	471.30 15.98 -337.31 N	214.85 14.33 -86.46 N	204.06 15.02 -75.14 N	264.10 15.42 -130.22 N	175.89 12.56 -62.31 N	175.89 12.58 -67.74 N	266.58 0.31 -262.18 N	212.47 13.62 -88.63 N	163.74 10.55 -54.83 N	197.89 7.58 -99.20 N	233.70 7.24 -142.05 N
HOLTSVILLE_IC_6 23695	108.11 7.41 -23.96 N	98.66 8.12 -0.79 N	96.84 8.08 -0.19 N	95.25 7.78 -0.49 N	107.36 8.25 -6.01 N	120.69 9.78 -9.91 N	101.63 8.62 -3.27 N	110.52 9.49 -2.68 N	194.98 21.39 13.18 N	292.27 35.71 25.26 N	186.44 12.64 -74.46 N	183.50 12.91 -67.56 N	183.46 12.62 -72.60 N	472.00 16.69 -337.31 N	215.54 15.01 -86.46 N	204.76 15.72 -75.14 N	264.88 16.20 -130.22 N	176.52 13.19 -62.31 N	176.48 13.17 -67.74 N	266.59 0.32 -262.18 N	213.16 14.30 -88.63 N	164.27 11.08 -54.83 N	198.28 7.96 -99.20 N	234.05 7.58 -142.05 N
HOLTSVILLE_IC_7 23696	108.11 7.41 -23.96 N	98.66 8.12 -0.79 N	96.84 8.08 -0.19 N	95.25 7.78 -0.49 N	107.36 8.25 -6.01 N	120.69 9.78 -9.91 N	101.63 8.62 -3.27 N	110.52 9.49 -2.68 N	194.98 21.39 13.18 N	292.27 35.71 25.26 N	186.44 12.64 -74.46 N	183.50 12.91 -67.56 N	183.46 12.62 -72.60 N	472.00 16.69 -337.31 N	215.54 15.01 -86.46 N	204.76 15.72 -75.14 N	264.88 16.20 -130.22 N	176.52 13.19 -62.31 N	176.48 13.17 -67.74 N	266.59 0.32 -262.18 N	213.16 14.30 -88.63 N	164.27 11.08 -54.83 N	198.28 7.96 -99.20 N	234.05 7.58 -142.05 N
HOLTSVILLE_IC_8 23697	108.11 7.41 -23.96 N	98.66 8.12 -0.79 N	96.84 8.08 -0.19 N	95.25 7.78 -0.49 N	107.36 8.25 -6.01 N	120.69 9.78 -9.91 N	101.63 8.62 -3.27 N	110.52 9.49 -2.68 N	194.98 21.39 13.18 N	292.27 35.71 25.26 N	186.44 12.64 -74.46 N	183.50 12.91 -67.56 N	183.46 12.62 -72.60 N	472.00 16.69 -337.31 N	215.54 15.01 -86.46 N	204.76 15.72 -75.14 N	264.88 16.20 -130.22 N	176.52 13.19 -62.31 N	176.48 13.17 -67.74 N	266.59 0.32 -262.18 N	213.16 14.30 -88.63 N	164.27 11.08 -54.83 N	198.28 7.96 -99.20 N	234.05 7.58 -142.05 N
HOLTSVILLE_IC_9 23698	108.11 7.41 -23.96 N	98.66 8.12 -0.79 N	96.84 8.08 -0.19 N	95.25 7.78 -0.49 N	107.36 8.25 -6.01 N	120.69 9.78 -9.91 N	101.63 8.62 -3.27 N	110.52 9.49 -2.68 N	194.98 21.39 13.18 N	292.27 35.71 25.26 N	186.44 12.64 -74.46 N	183.50 12.91 -67.56 N	183.46 12.62 -72.60 N	472.00 16.69 -337.31 N	215.54 15.01 -86.46 N	204.76 15.72 -75.14 N	264.88 16.20 -130.22 N	176.52 13.19 -62.31 N	176.48 13.17 -67.74 N	266.59 0.32 -262.18 N	213.16 14.30 -88.63 N	164.27 11.08 -54.83 N	198.28 7.96 -99.20 N	234.05 7.58 -142.05 N
HQ_GEN_CEDARS 23644	78.30 1.56 0.00 N	91.32 1.58 0.00 N	90.23 1.66 0.00 N	88.66 1.67 0.00 N	94.84 1.75 0.00 N	103.21 2.21 0.00 N	91.76 2.02 0.00 N	100.14 1.78 0.00 N	181.44 1.90 7.24 N	265.94 0.54 16.41 N	91.08 -8.25 0.00 N	94.62 -8.41 0.00 N	89.83 -8.41 0.00 N	106.73 -11.28 0.00 N	103.26 -10.81 0.00 N	102.60 -11.29 0.00 N	106.96 -11.50 0.00 N	91.56 -9.46 0.00 N	86.56 -9.01 0.00 N	3.80 -0.28 0.00 N	101.37 -8.85 0.00 N	91.82 -6.53 0.00 N	86.62 -4.50 0.00 N	86.35 1.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	76.59 -0.15 0.00 N	89.59 -0.15 0.00 N	113.00 0.16 -24.77 N	87.08 0.09 0.00 N	93.09 0.00 0.00 N	100.93 -0.07 0.00 N	89.42 -0.32 0.00 N	97.50 -0.86 0.00 N	181.67 -2.69 2.41 N	271.28 -5.28 5.25 N	97.11 -2.22 0.00 N	100.85 -2.18 0.00 N	96.04 -2.20 0.00 N	113.00 -3.53 1.16 N	110.76 -3.31 0.00 N	110.62 -3.27 0.00 N	115.14 -3.31 0.00 N	98.51 -2.52 0.00 N	93.13 -2.44 0.00 N	113.00 -3.11 -5.00 N	113.00 -3.12 3.83 N	113.00 -1.23 -11.96 N	90.84 -0.28 0.00 N	101.28 0.37 -12.44 N		
HUDSON AVE_GT_3 23810	82.42 5.67 0.00 N	96.24 6.50 0.00 N	94.82 6.25 0.00 N	92.81 5.81 0.00 N	99.30 6.21 0.00 N	108.37 7.37 0.00 N	96.72 6.98 0.00 N	106.81 8.45 0.00 N	190.16 19.44 16.05 N	276.27 31.88 37.42 N	110.90 11.57 0.00 N	115.28 12.25 0.00 N	184.54 11.97 -74.32 N	471.83 16.15 -337.67 N	215.05 14.79 -86.19 N	199.46 15.17 -70.39 N	264.70 16.03 -130.22 N	123.86 12.78 -10.05 N	115.28 12.23 -7.47 N	192.74 0.42 -188.23 N	125.34 13.61 -1.50 N	108.57 10.22 0.00 N	98.60 7.48 0.00 N	91.16 6.75 0.00 N		
HUDSON AVE_GT_4 23540	82.42 5.67 0.00 N	96.24 6.50 0.00 N	94.82 6.25 0.00 N	92.81 5.81 0.00 N	99.30 6.21 0.00 N	108.37 7.37 0.00 N	96.72 6.98 0.00 N	106.81 8.45 0.00 N	190.16 19.44 16.05 N	276.27 31.88 37.42 N	110.90 11.57 0.00 N	115.28 12.25 0.00 N	184.54 11.97 -74.32 N	471.83 16.15 -337.67 N	215.05 14.79 -86.19 N	199.46 15.17 -70.39 N	264.70 16.03 -130.22 N	123.86 12.78 -10.05 N	115.28 12.23 -7.47 N	192.74 0.42 -188.23 N	125.34 13.61 -1.50 N	108.57 10.22 0.00 N	98.60 7.48 0.00 N	91.16 6.75 0.00 N		
HUDSON AVE_GT_5 23657	82.42 5.67 0.00 N	96.24 6.50 0.00 N	94.82 6.25 0.00 N	92.81 5.81 0.00 N	99.30 6.21 0.00 N	108.37 7.37 0.00 N	96.72 6.98 0.00 N	106.81 8.45 0.00 N	190.16 19.44 16.05 N	276.27 31.88 37.42 N	110.90 11.57 0.00 N	115.28 12.25 0.00 N	184.54 11.97 -74.32 N	471.83 16.15 -337.67 N	215.05 14.79 -86.19 N	199.46 15.17 -70.39 N	264.70 16.03 -130.22 N	123.86 12.78 -10.05 N	115.28 12.23 -7.47 N	192.74 0.42 -188.23 N	125.34 13.61 -1.50 N	108.57 10.22 0.00 N	98.60 7.48 0.00 N	91.16 6.75 0.00 N		
HUDSON_AVE_10 24168	82.32 5.58 0.00 N	96.13 6.39 0.00 N	94.68 6.12 0.00 N	92.71 5.71 0.00 N	99.19 6.10 0.00 N	108.25 7.25 0.00 N	96.64 6.90 0.00 N	106.74 8.38 0.00 N	190.04 19.32 16.05 N	276.03 31.64 37.42 N	110.89 11.56 0.00 N	115.26 12.24 0.00 N	184.49 11.93 -74.32 N	471.78 16.11 -337.67 N	215.08 14.82 -86.19 N	199.43 15.14 -70.39 N	264.59 15.91 -130.22 N	123.75 12.68 -10.05 N	115.21 12.16 -7.47 N	192.78 0.46 -188.23 N	125.25 13.53 -1.50 N	108.52 10.17 0.00 N	98.55 7.43 0.00 N	91.05 6.64 0.00 N		
HUNTLEY___63 23557	71.76 -4.99 0.00 N	82.66 -7.08 0.00 N	82.23 -6.34 0.00 N	80.91 -6.08 0.00 N	86.97 -6.12 0.00 N	93.97 -7.03 0.00 N	83.02 -6.72 0.00 N	91.63 -6.73 0.00 N	99.10 -10.38 77.29 N	87.58 -13.71 180.52 N	96.53 -2.80 0.00 N	99.97 -3.06 0.00 N	96.66 -1.59 0.00 N	115.92 -2.09 0.00 N	112.71 -1.36 0.00 N	112.49 -1.41 0.00 N	116.58 -1.88 0.00 N	98.02 -3.01 0.00 N	92.12 -3.44 0.00 N	4.04 -0.05 0.00 N	105.42 -4.81 0.00 N	93.63 -4.72 0.00 N	86.24 -4.88 0.00 N	78.91 -5.50 0.00 N		
HUNTLEY___64 23558	71.76 -4.99 0.00 N	82.66 -7.08 0.00 N	82.23 -6.34 0.00 N	80.91 -6.08 0.00 N	86.97 -6.12 0.00 N	93.97 -7.03 0.00 N	83.02 -6.72 0.00 N	91.63 -6.73 0.00 N	99.10 -10.38 77.29 N	87.58 -13.71 180.52 N	96.53 -2.80 0.00 N	99.97 -3.06 0.00 N	96.66 -1.59 0.00 N	115.92 -2.09 0.00 N	112.71 -1.36 0.00 N	112.49 -1.41 0.00 N	116.58 -1.88 0.00 N	98.02 -3.01 0.00 N	92.12 -3.44 0.00 N	4.04 -0.05 0.00 N	105.42 -4.81 0.00 N	93.63 -4.72 0.00 N	86.24 -4.88 0.00 N	78.91 -5.50 0.00 N		
HUNTLEY___65 23559	71.76 -4.99 0.00 N	82.66 -7.08 0.00 N	82.23 -6.34 0.00 N	80.91 -6.08 0.00 N	86.97 -6.12 0.00 N	93.97 -7.03 0.00 N	83.02 -6.72 0.00 N	91.63 -6.73 0.00 N	99.10 -10.38 77.29 N	87.58 -13.71 180.52 N	96.53 -2.80 0.00 N	99.97 -3.06 0.00 N	96.66 -1.59 0.00 N	115.92 -2.09 0.00 N	112.71 -1.36 0.00 N	112.49 -1.41 0.00 N	116.58 -1.88 0.00 N	98.02 -3.01 0.00 N	92.12 -3.44 0.00 N	4.04 -0.05 0.00 N	105.42 -4.81 0.00 N	93.63 -4.72 0.00 N	86.24 -4.88 0.00 N	78.91 -5.50 0.00 N		
HUNTLEY___66 23560	71.76 -4.99 0.00 N	82.66 -7.08 0.00 N	82.23 -6.34 0.00 N	80.91 -6.08 0.00 N	86.97 -6.12 0.00 N	93.97 -7.03 0.00 N	83.02 -6.72 0.00 N	91.63 -6.73 0.00 N	99.10 -10.38 77.29 N	87.58 -13.71 180.52 N	96.53 -2.80 0.00 N	99.97 -3.06 0.00 N	96.66 -1.59 0.00 N	115.92 -2.09 0.00 N	112.71 -1.36 0.00 N	112.49 -1.41 0.00 N	116.58 -1.88 0.00 N	98.02 -3.01 0.00 N	92.12 -3.44 0.00 N	4.04 -0.05 0.00 N	105.42 -4.81 0.00 N	93.63 -4.72 0.00 N	86.24 -4.88 0.00 N	78.91 -5.50 0.00 N		
HUNTLEY___67 23561	70.87 -5.87 0.00 N	81.59 -8.15 0.00 N	81.16 -7.40 0.00 N	79.87 -7.12 0.00 N	85.89 -7.21 0.00 N	92.64 -8.36 0.00 N	81.78 -7.96 0.00 N	90.52 -7.84 0.00 N	96.99 -12.51 77.28 N	84.42 -17.20 180.19 N	95.30 -4.03 0.00 N	98.69 -4.33 0.00 N	95.41 -2.83 0.00 N	114.38 -3.63 0.00 N	111.26 -2.81 0.00 N	111.16 -2.74 0.00 N	115.47 -2.99 0.00 N	97.34 -3.69 0.00 N	91.46 -4.11 0.00 N	4.04 -0.05 0.00 N	104.70 -5.53 0.00 N	93.07 -5.29 0.00 N	85.66 -5.47 0.00 N	78.19 -6.22 0.00 N		
HUNTLEY___68 23562	70.87 -5.87 0.00 N	81.59 -8.15 0.00 N	81.16 -7.40 0.00 N	79.87 -7.12 0.00 N	85.89 -7.21 0.00 N	92.64 -8.36 0.00 N	81.78 -7.96 0.00 N	90.52 -7.84 0.00 N	96.99 -12.51 77.28 N	84.42 -17.20 180.19 N	95.30 -4.03 0.00 N	98.69 -4.33 0.00 N	95.41 -2.83 0.00 N	114.38 -3.63 0.00 N	111.26 -2.81 0.00 N	111.16 -2.74 0.00 N	115.47 -2.99 0.00 N	97.34 -3.69 0.00 N	91.46 -4.11 0.00 N	4.04 -0.05 0.00 N	104.70 -5.53 0.00 N	93.07 -5.29 0.00 N	85.66 -5.47 0.00 N	78.19 -6.22 0.00 N		
INDECK___CORINTH 23802	78.87 2.12 0.00 N	92.51 2.77 0.00 N	90.98 2.41 0.00 N	89.18 2.19 0.00 N	95.83 2.74 0.00 N	104.52 3.52 0.00 N	92.99 3.25 0.00 N	103.31 4.94 0.00 N	183.81 9.39 12.35 N	268.22 14.97 28.55 N	104.21 4.88 0.00 N	107.22 4.20 0.00 N	101.48 3.24 0.00 N	144.94 5.84 -21.08 N	124.97 5.41 -5.49 N	125.58 6.28 -5.40 N	136.18 7.70 -10.02 N	107.85 6.05 -0.77 N	101.47 5.32 -0.57 N	18.84 0.28 -14.48 N	115.82 5.48 -0.12 N	103.22 4.86 0.00 N	94.11 2.99 0.00 N	87.19 2.78 0.00 N		
INDECK___ILION 23567	78.04 1.30 0.00 N	91.30 1.56 0.00 N	90.00 1.43 0.00 N	88.30 1.31 0.00 N	94.57 1.48 0.00 N	102.79 1.79 0.00 N	91.35 1.61 0.00 N	100.51 2.15 0.00 N	178.65 4.20 12.32 N	262.01 7.12 26.91 N	102.00 2.67 0.00 N	105.66 2.63 0.00 N	100.71 2.47 0.00 N	121.52 3.51 0.00 N	117.28 3.21 0.00 N	117.23 3.33 0.00 N	122.16 3.70 0.00 N	104.07 3.05 0.00 N	98.59 3.02 0.00 N	4.24 0.16 0.00 N	113.55 3.32 0.00 N	100.70 2.34 0.00 N	92.62 1.50 0.00 N	85.79 1.37 0.00 N		
INDECK___OLEAN	71.34	82.44	81.90	80.26	86.60	93.45	81.74	90.61	101.67	95.48	96.51	100.20	96.96	118.19	114.38	114.84	119.25	99.87	94.00	3.99	108.11	94.35	85.18	79.59		

23982	-5.40 0.00 N	-7.30 0.00 N	-6.67 0.00 N	-6.73 0.00 N	-6.50 0.00 N	-7.55 0.00 N	-8.00 0.00 N	-7.75 0.00 N	-11.64 73.45 N	-14.75 171.58 N	-2.82 0.00 N	-2.82 0.00 N	-1.28 0.00 N	0.18 0.00 N	0.31 0.00 N	0.95 0.00 N	0.79 0.00 N	-1.15 0.00 N	-1.57 0.00 N	-0.09 0.00 N	-2.12 0.00 N	-4.01 0.00 N	-5.94 0.00 N	-4.82 0.00 N
INDECK____OSWEGO 23783	75.04 -1.70 0.00 N	87.51 -2.23 0.00 N	86.38 -2.19 0.00 N	84.82 -2.17 0.00 N	90.87 -2.22 0.00 N	98.62 -2.39 0.00 N	86.14 -3.60 0.00 N	94.57 -3.79 0.00 N	104.08 -6.57 76.13 N	95.97 -8.92 176.91 N	96.68 -2.65 0.00 N	100.26 -2.77 0.00 N	95.98 -2.26 0.00 N	115.24 -2.77 0.00 N	111.62 -2.44 0.00 N	111.99 -1.90 0.00 N	117.55 -1.21 -0.31 N	99.96 -1.06 0.00 N	94.52 -1.05 0.00 N	4.04 -0.05 0.00 N	108.84 -1.45 -0.06 N	97.01 -1.61 -0.26 N	89.59 -1.53 0.00 N	82.72 -1.69 0.00 N
INDECK____YERKES 23781	71.76 -4.99 0.00 N	82.66 -7.08 0.00 N	82.23 -6.34 0.00 N	80.91 -6.08 0.00 N	86.97 -6.12 0.00 N	93.97 -7.03 0.00 N	83.02 -6.72 0.00 N	91.63 -6.73 0.00 N	99.10 -10.38 77.29 N	87.58 -13.71 180.52 N	96.53 -2.80 0.00 N	99.97 -3.06 0.00 N	96.66 -1.59 0.00 N	115.92 -2.09 0.00 N	112.71 -1.36 0.00 N	112.49 -1.41 0.00 N	116.58 -1.88 0.00 N	98.02 -3.01 0.00 N	92.12 -3.44 0.00 N	4.04 -0.05 0.00 N	105.42 -4.81 0.00 N	93.63 -4.72 0.00 N	86.24 -4.88 0.00 N	78.91 -5.50 0.00 N
INDIAN POINT_GT_1 24139	81.32 4.57 0.00 N	94.97 5.23 0.00 N	93.59 5.03 0.00 N	91.65 4.65 0.00 N	98.05 4.96 0.00 N	106.97 5.97 0.00 N	95.35 5.62 0.00 N	105.22 6.86 0.00 N	186.78 16.20 16.19 N	270.79 26.73 37.74 N	109.05 9.73 0.00 N	113.25 10.23 0.00 N	108.16 9.92 0.00 N	460.16 13.72 -328.43 N	210.84 12.60 -84.18 N	195.52 13.02 -68.61 N	259.42 13.81 -127.15 N	121.83 11.03 -9.78 N	113.39 10.54 -7.27 N	187.66 0.38 -183.19 N	123.29 11.61 -1.46 N	106.91 8.55 0.00 N	97.14 6.02 0.00 N	89.84 5.43 0.00 N
INDIAN POINT_GT_2 23659	81.32 4.57 0.00 N	94.97 5.23 0.00 N	93.59 5.03 0.00 N	91.65 4.65 0.00 N	98.05 4.96 0.00 N	106.97 5.97 0.00 N	95.35 5.62 0.00 N	105.22 6.86 0.00 N	186.78 16.20 16.19 N	270.79 26.73 37.74 N	109.05 9.73 0.00 N	113.25 10.23 0.00 N	108.16 9.92 0.00 N	460.16 13.72 -328.43 N	210.84 12.60 -84.18 N	195.52 13.02 -68.61 N	259.42 13.81 -127.15 N	121.83 11.03 -9.78 N	113.39 10.54 -7.27 N	187.66 0.38 -183.19 N	123.29 11.61 -1.46 N	106.91 8.55 0.00 N	97.14 6.02 0.00 N	89.84 5.43 0.00 N
INDIAN POINT_GT_3 24019	81.32 4.57 0.00 N	94.97 5.23 0.00 N	93.59 5.03 0.00 N	91.65 4.65 0.00 N	98.05 4.96 0.00 N	106.97 5.97 0.00 N	95.35 5.62 0.00 N	105.22 6.86 0.00 N	186.78 16.20 16.19 N	270.79 26.73 37.74 N	109.05 9.73 0.00 N	113.25 10.23 0.00 N	108.16 9.92 0.00 N	460.16 13.72 -328.43 N	210.84 12.60 -84.18 N	195.52 13.02 -68.61 N	259.42 13.81 -127.15 N	121.83 11.03 -9.78 N	113.39 10.54 -7.27 N	187.66 0.38 -183.19 N	123.29 11.61 -1.46 N	106.91 8.55 0.00 N	97.14 6.02 0.00 N	89.84 5.43 0.00 N
INDIAN POINT____2 23530	81.12 4.37 0.00 N	94.76 5.02 0.00 N	93.35 4.78 0.00 N	91.44 4.45 0.00 N	97.83 4.74 0.00 N	106.73 5.73 0.00 N	95.16 5.42 0.00 N	104.98 6.62 0.00 N	186.26 15.69 16.20 N	269.70 25.96 38.07 N	108.81 9.48 0.00 N	113.00 9.98 0.00 N	107.93 9.69 0.00 N	448.77 13.42 -317.33 N	207.74 12.34 -81.33 N	192.90 12.74 -66.26 N	254.78 13.51 -122.82 N	121.30 10.80 -9.48 N	112.91 10.29 -7.05 N	181.94 0.33 -177.53 N	122.96 11.32 -1.41 N	106.65 8.29 0.00 N	96.92 5.79 0.00 N	89.65 5.23 0.00 N
INDIAN POINT____3 23531	81.32 4.58 0.00 N	94.96 5.22 0.00 N	93.59 5.03 0.00 N	91.66 4.67 0.00 N	98.06 4.96 0.00 N	106.99 5.99 0.00 N	95.35 5.61 0.00 N	105.18 6.82 0.00 N	186.60 16.02 16.19 N	270.53 26.47 37.74 N	108.96 9.63 0.00 N	113.15 10.12 0.00 N	108.03 9.79 0.00 N	457.81 13.58 -326.21 N	210.17 12.49 -83.61 N	194.94 12.91 -68.14 N	258.46 13.70 -126.30 N	121.71 10.94 -9.75 N	113.28 10.46 -7.25 N	187.03 0.38 -182.56 N	123.17 11.48 -1.46 N	106.82 8.46 0.00 N	97.09 5.97 0.00 N	89.81 5.40 0.00 N
IP CORINTH____1 23988	79.48 2.74 0.00 N	93.23 3.49 0.00 N	91.69 3.12 0.00 N	89.88 2.89 0.00 N	96.58 3.48 0.00 N	105.32 4.32 0.00 N	93.74 3.99 0.00 N	104.15 5.79 0.00 N	185.45 11.02 12.35 N	270.72 17.46 28.55 N	105.10 5.77 0.00 N	108.15 5.12 0.00 N	102.37 4.13 0.00 N	146.05 6.96 -21.08 N	126.03 6.48 -5.49 N	126.66 7.37 -5.40 N	137.29 8.82 -10.02 N	108.79 7.00 -0.77 N	102.35 6.21 -0.57 N	18.88 0.32 -14.48 N	116.86 6.52 -0.12 N	104.09 5.73 0.00 N	94.87 3.74 0.00 N	87.89 3.48 0.00 N
IP____TICONDEROGA 23804	81.58 4.83 0.00 N	96.14 6.40 0.00 N	94.62 6.05 0.00 N	92.73 5.73 0.00 N	99.99 6.90 0.00 N	108.91 7.91 0.00 N	96.25 6.51 0.00 N	107.30 8.94 0.00 N	192.37 18.38 12.78 N	280.53 28.26 29.54 N	109.23 9.90 0.00 N	111.71 8.68 0.00 N	105.74 7.50 0.00 N	174.00 11.60 -44.38 N	136.40 10.89 -11.44 N	134.54 10.54 -10.10 N	149.47 12.29 -18.73 N	112.50 10.03 -1.45 N	106.76 10.12 -1.07 N	31.59 0.44 -27.07 N	121.23 10.79 -0.22 N	106.84 8.48 0.00 N	97.36 6.24 0.00 N	90.28 5.86 0.00 N
JARVIS____ 23743	76.90 0.15 0.00 N	89.96 0.22 0.00 N	88.74 0.18 0.00 N	87.17 0.17 0.00 N	93.28 0.18 0.00 N	101.20 0.20 0.00 N	89.78 0.04 0.00 N	98.52 0.17 0.00 N	174.65 0.20 12.32 N	255.46 0.57 26.91 N	99.61 0.28 0.00 N	103.24 0.21 0.00 N	98.46 0.22 0.00 N	118.42 0.41 0.00 N	114.44 0.37 0.00 N	114.28 0.39 0.00 N	118.93 0.47 0.00 N	101.43 0.41 0.00 N	95.95 0.38 0.00 N	4.10 0.01 0.00 N	110.66 0.43 0.00 N	98.55 0.20 0.00 N	91.21 0.09 0.00 N	84.48 0.07 0.00 N
JENNISON____1 23625	76.16 -0.58 0.00 N	88.90 -0.84 0.00 N	87.70 -0.86 0.00 N	85.95 -1.04 0.00 N	92.25 -0.85 0.00 N	100.37 -0.63 0.00 N	89.32 -0.42 0.00 N	98.91 0.55 0.00 N	140.79 4.21 50.19 N	170.59 7.93 119.14 N	102.96 3.63 0.00 N	106.83 3.80 0.00 N	102.33 4.09 0.00 N	143.25 6.38 -18.86 N	124.78 5.89 -4.82 N	124.11 6.45 -3.76 N	132.47 6.98 -7.03 N	106.65 5.09 -0.54 N	100.83 4.86 -0.40 N	14.28 0.12 -10.07 N	115.75 5.44 -0.09 N	101.51 3.11 -0.05 N	92.12 1.00 0.00 N	84.62 0.21 0.00 N
JENNISON____2 23626	76.09 -0.66 0.00 N	88.81 -0.93 0.00 N	87.64 -0.93 0.00 N	85.88 -1.11 0.00 N	92.17 -0.92 0.00 N	100.28 -0.72 0.00 N	89.22 -0.52 0.00 N	98.78 0.42 0.00 N	140.56 3.98 50.19 N	170.17 7.50 119.14 N	102.82 3.49 0.00 N	106.67 3.65 0.00 N	102.17 3.93 0.00 N	143.06 6.19 -18.86 N	124.64 5.75 -4.82 N	123.95 6.29 -3.76 N	132.30 6.81 -7.03 N	106.50 4.93 -0.54 N	100.70 4.73 -0.40 N	14.29 0.13 -10.07 N	115.56 5.24 -0.09 N	101.38 2.98 -0.05 N	92.00 0.87 0.00 N	84.53 0.12 0.00 N
KEDC PORT_JEFF_GT2 24210	107.97 7.26 -23.96 N	98.52 7.99 -0.79 N	96.71 7.95 -0.19 N	95.14 7.66 -0.49 N	107.24 8.13 -6.01 N	120.52 9.61 -9.91 N	101.36 8.35 -3.27 N	110.13 9.09 -2.68 N	194.23 20.63 13.18 N	291.08 34.52 25.26 N	185.94 12.15 -74.46 N	182.57 11.98 -67.56 N	182.53 11.69 -72.60 N	470.86 15.55 -337.31 N	214.45 13.92 -86.46 N	203.65 14.62 -75.14 N	263.73 15.06 -130.22 N	175.59 12.26 -62.31 N	175.62 12.31 -67.74 N	266.55 0.28 -262.18 N	212.11 13.26 -88.63 N	163.38 10.19 -54.83 N	197.53 7.21 -99.20 N	233.84 7.37 -142.05 N

KEDC_PORT_JEFF_GT3 24211	107.97 7.26 -23.96 N	98.52 7.99 -0.79 N	96.71 7.95 -0.19 N	95.14 7.66 -0.49 N	107.24 8.13 -6.01 N	120.52 9.61 -9.91 N	101.36 8.35 -3.27 N	110.13 9.09 -2.68 N	194.23 20.63 13.18 N	291.08 34.52 25.26 N	185.94 12.15 -74.46 N	182.57 11.98 -67.56 N	182.53 11.69 -72.60 N	470.86 15.55 -337.31 N	214.45 13.92 -86.46 N	203.65 14.62 -75.14 N	263.73 15.06 -130.22 N	175.59 12.26 -62.31 N	175.62 12.31 -67.74 N	266.55 0.28 -262.18 N	212.11 13.26 -88.63 N	163.38 10.19 -54.83 N	197.53 7.21 -99.20 N	233.84 7.37 -142.05 N
KEDC_GLWD_GT4 24219	107.07 6.36 -23.96 N	97.71 7.17 -0.79 N	95.73 6.97 -0.19 N	94.04 6.56 -0.49 N	105.97 6.87 -6.01 N	119.06 8.16 -9.91 N	100.65 7.64 -3.27 N	110.06 9.02 -2.68 N	194.25 20.66 13.18 N	290.56 34.01 25.26 N	186.05 12.26 -74.46 N	183.37 12.78 -67.56 N	183.02 12.18 -72.60 N	471.31 15.99 -337.31 N	215.01 14.49 -86.46 N	204.07 15.03 -75.14 N	264.52 15.84 -130.22 N	176.10 12.77 -62.31 N	175.71 12.40 -67.74 N	266.67 0.40 -262.18 N	212.45 13.60 -88.63 N	163.51 10.32 -54.83 N	198.32 8.00 -99.20 N	233.80 7.33 -142.05 N
KEDC_GLWD_GT5 24220	107.07 6.36 -23.96 N	97.71 7.17 -0.79 N	95.73 6.97 -0.19 N	94.04 6.56 -0.49 N	105.97 6.87 -6.01 N	119.06 8.16 -9.91 N	100.65 7.64 -3.27 N	110.06 9.02 -2.68 N	194.25 20.66 13.18 N	290.56 34.01 25.26 N	186.05 12.26 -74.46 N	183.37 12.78 -67.56 N	183.02 12.18 -72.60 N	471.31 15.99 -337.31 N	215.01 14.49 -86.46 N	204.07 15.03 -75.14 N	264.52 15.84 -130.22 N	176.10 12.77 -62.31 N	175.71 12.40 -67.74 N	266.67 0.40 -262.18 N	212.45 13.60 -88.63 N	163.51 10.32 -54.83 N	198.32 8.00 -99.20 N	233.80 7.33 -142.05 N
KENSICO____ 23655	81.76 5.02 0.00 N	95.51 5.76 0.00 N	94.07 5.51 0.00 N	92.13 5.14 0.00 N	98.57 5.48 0.00 N	107.52 6.52 0.00 N	95.85 6.11 0.00 N	105.80 7.44 0.00 N	188.01 17.29 16.05 N	272.85 28.46 37.42 N	109.66 10.33 0.00 N	113.87 10.85 0.00 N	108.76 10.51 0.00 N	468.65 14.44 -336.20 N	213.49 13.23 -86.19 N	197.90 13.62 -70.39 N	263.12 14.44 -130.22 N	122.62 11.54 -10.05 N	114.13 11.08 -7.47 N	192.68 0.37 -188.23 N	123.94 12.21 -1.50 N	107.46 9.10 0.00 N	97.64 6.52 0.00 N	90.33 5.91 0.00 N
KIAC_JFK_GT1 23816	105.78 5.50 -23.53 N	100.02 6.29 -3.99 N	94.59 6.02 0.00 N	92.62 5.63 0.00 N	99.07 5.97 0.00 N	108.14 7.14 0.00 N	96.54 6.80 0.00 N	108.06 8.28 -1.42 N	189.77 19.05 16.05 N	275.14 30.75 37.42 N	110.41 11.07 0.00 N	114.86 11.83 0.00 N	184.14 11.58 -74.32 N	471.39 15.71 -337.67 N	214.43 14.17 -86.19 N	198.98 14.70 -70.39 N	264.25 15.58 -130.22 N	127.26 12.46 -13.78 N	119.71 11.94 -12.20 N	192.77 0.45 -188.23 N	125.03 13.30 -1.50 N	108.35 9.99 0.00 N	98.47 7.35 0.00 N	549.22 6.68 -458.13 N
KIAC_JFK_GT2 23817	105.78 5.50 -23.53 N	100.02 6.29 -3.99 N	94.59 6.02 0.00 N	92.62 5.63 0.00 N	99.07 5.97 0.00 N	108.14 7.14 0.00 N	96.54 6.80 0.00 N	108.06 8.28 -1.42 N	189.77 19.05 16.05 N	275.14 30.75 37.42 N	110.41 11.07 0.00 N	114.86 11.83 0.00 N	184.14 11.58 -74.32 N	471.39 15.71 -337.67 N	214.43 14.17 -86.19 N	198.98 14.70 -70.39 N	264.25 15.58 -130.22 N	127.26 12.46 -13.78 N	119.71 11.94 -12.20 N	192.77 0.45 -188.23 N	125.03 13.30 -1.50 N	108.35 9.99 0.00 N	98.47 7.35 0.00 N	549.22 6.68 -458.13 N
KINTIGH____ 23543	70.68 -6.06 0.00 N	81.55 -8.19 0.00 N	80.98 -7.59 0.00 N	79.70 -7.30 0.00 N	85.58 -7.52 0.00 N	92.37 -8.64 0.00 N	81.38 -8.35 0.00 N	89.90 -8.46 0.00 N	92.31 -14.20 80.26 N	74.72 -20.01 187.09 N	93.94 -5.39 0.00 N	97.31 -5.71 0.00 N	93.81 -4.43 0.00 N	112.18 -5.83 0.00 N	109.15 -4.92 0.00 N	109.04 -4.85 0.00 N	113.43 -5.03 0.00 N	95.97 -5.06 0.00 N	90.29 -5.28 0.00 N	3.97 -0.11 0.00 N	103.44 -6.79 0.00 N	92.21 -6.15 0.00 N	85.16 -5.96 0.00 N	77.88 -6.54 0.00 N
LEDERLE____ 23769	81.87 5.13 0.00 N	95.56 5.82 0.00 N	94.16 5.59 0.00 N	92.22 5.23 0.00 N	98.67 5.58 0.00 N	107.71 6.70 0.00 N	96.07 6.33 0.00 N	105.97 7.61 0.00 N	188.10 17.70 16.37 N	272.54 29.14 38.40 N	110.02 10.68 0.00 N	114.29 11.27 0.00 N	109.21 10.97 0.00 N	434.88 15.07 -301.80 N	205.40 13.98 -77.35 N	191.30 14.43 -62.97 N	250.32 15.15 -116.72 N	122.16 12.13 -9.01 N	113.78 11.51 -6.70 N	173.22 0.42 -168.71 N	124.24 12.67 -1.34 N	107.74 9.39 0.00 N	97.83 6.71 0.00 N	90.46 6.05 0.00 N
LINDEN COGEN____ 23786	81.80 5.05 0.00 N	95.55 5.81 0.00 N	94.13 5.56 0.00 N	92.17 5.18 0.00 N	98.61 5.51 0.00 N	107.59 6.59 0.00 N	96.02 6.28 0.00 N	106.01 7.64 0.00 N	188.57 17.85 16.05 N	273.77 29.38 37.42 N	110.03 10.69 0.00 N	114.37 11.34 0.00 N	183.61 11.05 -74.32 N	470.73 15.06 -337.67 N	214.02 13.76 -86.19 N	198.41 14.13 -70.39 N	263.58 14.91 -130.22 N	122.89 11.82 -10.05 N	114.34 11.30 -7.47 N	192.73 0.42 -188.23 N	124.17 12.44 -1.50 N	107.58 9.22 0.00 N	97.74 6.62 0.00 N	90.41 5.99 0.00 N
LIPA_MISC_IPP 23656	107.96 7.25 -23.96 N	98.47 7.94 -0.79 N	96.63 7.87 -0.19 N	95.06 7.58 -0.49 N	107.32 8.22 -6.01 N	120.76 9.85 -9.91 N	101.55 8.53 -3.27 N	110.23 9.19 -2.68 N	194.00 20.41 13.18 N	290.61 34.06 25.26 N	185.86 12.07 -74.46 N	182.97 12.38 -67.56 N	182.95 12.11 -72.60 N	471.41 16.10 -337.31 N	214.97 14.44 -86.46 N	204.19 15.15 -75.14 N	264.10 15.42 -130.22 N	175.88 12.54 -62.31 N	175.90 12.58 -67.74 N	266.61 0.34 -262.18 N	212.51 13.65 -88.63 N	163.84 10.65 -54.83 N	197.97 7.65 -99.20 N	233.63 7.16 -142.05 N
LITTLE FALLS____HYD 24013	79.32 2.58 0.00 N	92.88 3.14 0.00 N	91.40 2.84 0.00 N	89.58 2.59 0.00 N	96.04 2.95 0.00 N	104.63 3.63 0.00 N	93.09 3.35 0.00 N	102.78 4.42 0.00 N	183.16 8.71 12.32 N	269.41 14.52 26.91 N	104.75 5.42 0.00 N	108.37 5.34 0.00 N	103.20 4.96 0.00 N	125.12 7.11 0.00 N	120.48 6.42 0.00 N	120.62 6.73 0.00 N	125.95 7.50 0.00 N	107.15 6.13 0.00 N	101.66 6.09 0.00 N	4.40 0.32 0.00 N	116.98 6.75 0.00 N	103.16 4.81 0.00 N	94.13 3.01 0.00 N	87.25 2.84 0.00 N
LONG LAKE PHOENIX 24014	75.50 -1.24 0.00 N	88.04 -1.71 0.00 N	86.88 -1.68 0.00 N	85.29 -1.71 0.00 N	91.39 -1.70 0.00 N	99.19 -1.81 0.00 N	86.84 -2.90 0.00 N	95.45 -2.91 0.00 N	105.67 -4.68 76.42 N	97.92 -6.00 177.90 N	97.81 -1.52 0.00 N	101.46 -1.56 0.00 N	97.16 -1.08 0.00 N	116.75 -1.26 0.00 N	113.11 -0.96 0.00 N	113.44 -0.45 0.00 N	119.01 0.30 -0.25 N	101.17 0.15 0.00 N	95.65 0.08 0.00 N	4.04 -0.04 0.00 N	110.13 -0.15 -0.05 N	97.96 -0.61 -0.22 N	90.35 -0.77 0.00 N	83.31 -1.11 0.00 N
LOVETT____3 23632	80.41 3.66 0.00 N	93.89 4.15 0.00 N	92.54 3.97 0.00 N	90.63 3.64 0.00 N	96.96 3.86 0.00 N	105.78 4.77 0.00 N	94.27 4.53 0.00 N	103.72 5.36 0.00 N	183.38 12.94 16.34 N	265.37 21.65 38.09 N	106.99 7.66 0.00 N	110.95 7.92 0.00 N	105.85 7.61 0.00 N	436.19 10.83 -307.35 N	202.68 9.84 -78.77 N	188.28 10.25 -64.14 N	247.95 11.04 -118.46 N	118.91 8.75 -9.14 N	110.76 8.39 -6.80 N	175.56 0.24 -171.23 N	120.63 9.04 -1.37 N	104.76 6.41 0.00 N	95.45 4.33 0.00 N	88.66 4.25 0.00 N
LOVETT____4 23642	81.07 4.33 0.00 N	94.65 4.91 0.00 N	93.26 4.69 0.00 N	91.35 4.36 0.00 N	97.72 4.63 0.00 N	106.63 5.63 0.00 N	95.06 5.32 0.00 N	104.68 6.32 0.00 N	185.33 14.89 16.34 N	268.46 24.72 38.07 N	108.18 8.85 0.00 N	112.24 9.21 0.00 N	107.14 8.90 0.00 N	437.83 12.47 -307.35 N	204.29 11.46 -78.77 N	189.93 11.89 -64.14 N	250.05 12.72 -118.88 N	120.28 10.12 -9.14 N	112.02 9.65 -6.80 N	175.63 0.31 -171.23 N	122.12 10.53 -1.37 N	105.99 7.63 0.00 N	96.47 5.35 0.00 N	89.46 5.05 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
LOVETT___5 23593	81.07 4.33 0.00 N	94.65 4.91 0.00 N	93.26 4.69 0.00 N	91.35 4.36 0.00 N	97.72 4.63 0.00 N	106.63 5.63 0.00 N	95.06 5.32 0.00 N	104.68 6.32 0.00 N	185.33 14.89 16.34 N	268.46 24.72 38.07 N	108.18 8.85 0.00 N	112.24 9.21 0.00 N	107.14 8.90 0.00 N	437.83 12.47 -307.35 N	204.29 11.46 -78.77 N	189.93 11.89 -64.14 N	250.05 12.72 -118.88 N	120.28 10.12 -9.14 N	112.02 9.65 -6.80 N	175.63 0.31 -171.23 N	122.12 10.53 -1.37 N	105.99 7.63 0.00 N	96.47 5.35 0.00 N	89.46 5.05 0.00 N
LOWER RAQUET___HYD 24057	76.75 0.00 0.00 N	89.62 -0.12 0.00 N	88.51 -0.06 0.00 N	87.08 0.09 0.00 N	93.11 0.02 0.00 N	101.18 0.18 0.00 N	89.91 0.17 0.00 N	98.04 -0.33 0.00 N	171.16 -2.71 12.90 N	245.10 -7.50 29.21 N	95.03 -4.30 0.00 N	98.59 -4.43 0.00 N	93.11 -5.13 0.00 N	110.76 -7.25 0.00 N	107.14 -6.93 0.00 N	106.53 -7.36 0.00 N	110.95 -7.54 -0.03 N	94.88 -6.14 0.00 N	89.87 -5.70 0.00 N	3.90 -0.19 0.00 N	105.12 -5.12 -0.01 N	96.00 -2.37 -0.02 N	89.79 -1.33 0.00 N	84.56 0.15 0.00 N
LOWER___HUDSON 24059	79.26 2.52 0.00 N	92.94 3.20 0.00 N	91.41 2.85 0.00 N	89.62 2.63 0.00 N	96.07 2.98 0.00 N	104.48 3.48 0.00 N	92.57 2.83 0.00 N	102.45 4.09 0.00 N	183.59 9.46 12.64 N	267.73 15.46 29.54 N	104.83 5.50 0.00 N	108.09 5.06 0.00 N	102.62 4.38 0.00 N	136.01 6.90 -11.10 N	123.45 6.40 -2.98 N	124.20 6.41 -3.89 N	132.75 7.32 -6.97 N	107.46 5.90 -0.54 N	101.93 5.95 -0.40 N	14.41 0.25 -10.07 N	116.68 6.38 -0.08 N	102.92 4.56 0.00 N	94.14 3.02 0.00 N	87.36 2.95 0.00 N
LWR___OSWEGATCHIE_HYD 23850	77.16 0.41 0.00 N	90.00 0.26 0.00 N	88.82 0.26 0.00 N	87.30 0.30 0.00 N	93.43 0.33 0.00 N	101.66 0.66 0.00 N	90.38 0.64 0.00 N	98.91 0.55 0.00 N	163.83 0.04 22.98 N	227.39 -2.24 52.19 N	97.67 -1.66 0.00 N	101.35 -1.68 0.00 N	96.15 -2.09 0.00 N	115.28 -2.73 0.00 N	111.46 -2.61 0.00 N	111.05 -2.85 0.00 N	115.73 -2.77 -0.05 N	98.45 -2.58 0.00 N	93.22 -2.35 0.00 N	4.03 -0.06 0.00 N	108.54 -1.70 -0.01 N	98.23 -0.17 -0.04 N	91.14 0.02 0.00 N	85.15 0.73 0.00 N
MG INDUSTRY___DRP 24185	79.10 2.36 0.00 N	92.68 2.94 0.00 N	91.25 2.69 0.00 N	89.48 2.49 0.00 N	95.75 2.66 0.00 N	103.97 2.97 0.00 N	92.17 2.43 0.00 N	101.65 3.28 0.00 N	182.14 8.30 12.93 N	265.36 13.74 30.20 N	104.30 4.97 0.00 N	107.96 4.93 0.00 N	102.84 4.60 0.00 N	124.72 6.71 0.00 N	120.26 6.19 0.00 N	120.15 6.25 0.00 N	125.31 6.86 0.00 N	106.52 5.49 0.00 N	100.99 5.42 0.00 N	4.31 0.22 0.00 N	116.17 5.94 0.00 N	102.51 4.16 0.00 N	93.78 2.66 0.00 N	86.90 2.49 0.00 N
MID___OSWEGATCHIE_HYD 23849	77.16 0.41 0.00 N	90.00 0.26 0.00 N	88.82 0.26 0.00 N	87.30 0.30 0.00 N	93.43 0.33 0.00 N	101.66 0.66 0.00 N	90.38 0.64 0.00 N	98.91 0.55 0.00 N	163.83 0.04 22.98 N	227.39 -2.24 52.19 N	97.67 -1.66 0.00 N	101.35 -1.68 0.00 N	96.15 -2.09 0.00 N	115.28 -2.73 0.00 N	111.46 -2.61 0.00 N	111.05 -2.85 0.00 N	115.73 -2.77 -0.05 N	98.45 -2.58 0.00 N	93.22 -2.35 0.00 N	4.03 -0.06 0.00 N	108.54 -1.70 -0.01 N	98.23 -0.17 -0.04 N	91.14 0.02 0.00 N	85.15 0.73 0.00 N
MID___RAQUETTE_HYD 23851	76.75 0.00 0.00 N	89.62 -0.12 0.00 N	88.51 -0.06 0.00 N	87.08 0.09 0.00 N	93.11 0.02 0.00 N	101.18 0.18 0.00 N	89.91 0.17 0.00 N	98.04 -0.33 0.00 N	171.16 -2.71 12.90 N	245.10 -7.50 29.21 N	95.03 -4.30 0.00 N	98.59 -4.43 0.00 N	93.11 -5.13 0.00 N	110.76 -7.25 0.00 N	107.14 -6.93 0.00 N	106.53 -7.36 0.00 N	110.95 -7.54 -0.03 N	94.88 -6.14 0.00 N	89.87 -5.70 0.00 N	3.90 -0.19 0.00 N	105.12 -5.12 -0.01 N	96.00 -2.37 -0.02 N	89.79 -1.33 0.00 N	84.56 0.15 0.00 N
MILLIKEN___1 23584	69.51 -7.23 0.00 N	80.85 -8.89 0.00 N	79.76 -8.80 0.00 N	78.27 -8.72 0.00 N	83.96 -9.13 0.00 N	91.41 -9.59 0.00 N	81.19 -8.55 0.00 N	89.90 -8.46 0.00 N	106.13 -14.14 66.50 N	99.77 -20.22 161.81 N	93.18 -6.15 0.00 N	96.69 -6.34 0.00 N	92.68 -5.56 0.00 N	111.79 -6.22 0.00 N	108.23 -5.83 0.00 N	108.64 -5.26 0.00 N	113.51 -5.03 -0.08 N	96.24 -4.78 0.00 N	91.01 -4.56 0.00 N	3.56 -0.52 0.00 N	104.76 -5.49 -0.02 N	92.52 -5.90 -0.07 N	84.48 -6.64 0.00 N	77.28 -7.13 0.00 N
MILLIKEN___2 23585	69.51 -7.23 0.00 N	80.85 -8.89 0.00 N	79.76 -8.80 0.00 N	78.27 -8.72 0.00 N	83.96 -9.13 0.00 N	91.41 -9.59 0.00 N	81.19 -8.55 0.00 N	89.90 -8.46 0.00 N	106.13 -14.14 66.50 N	99.77 -20.22 161.81 N	93.18 -6.15 0.00 N	96.69 -6.34 0.00 N	92.68 -5.56 0.00 N	111.79 -6.22 0.00 N	108.23 -5.83 0.00 N	108.64 -5.26 0.00 N	113.51 -5.03 -0.08 N	96.24 -4.78 0.00 N	91.01 -4.56 0.00 N	3.56 -0.52 0.00 N	104.76 -5.49 -0.02 N	92.52 -5.90 -0.07 N	84.48 -6.64 0.00 N	77.28 -7.13 0.00 N
MILLIKEN___DIESEL 23629	69.51 -7.23 0.00 N	80.85 -8.89 0.00 N	79.76 -8.80 0.00 N	78.27 -8.72 0.00 N	83.96 -9.13 0.00 N	91.41 -9.59 0.00 N	81.19 -8.55 0.00 N	89.90 -8.46 0.00 N	106.13 -14.14 66.50 N	99.77 -20.22 161.81 N	93.18 -6.15 0.00 N	96.69 -6.34 0.00 N	92.68 -5.56 0.00 N	111.79 -6.22 0.00 N	108.23 -5.83 0.00 N	108.64 -5.26 0.00 N	113.51 -5.03 -0.08 N	96.24 -4.78 0.00 N	91.01 -4.56 0.00 N	3.56 -0.52 0.00 N	104.76 -5.49 -0.02 N	92.52 -5.90 -0.07 N	84.48 -6.64 0.00 N	77.28 -7.13 0.00 N
MODEL_CITY_ENERGY 24167	71.29 -5.46 0.00 N	82.04 -7.70 0.00 N	81.62 -6.95 0.00 N	80.37 -6.61 0.00 N	86.38 -6.71 0.00 N	93.08 -7.92 0.00 N	82.10 -7.64 0.00 N	90.78 -7.58 0.00 N	96.52 -12.12 78.13 N	83.07 -16.57 182.16 N	95.51 -3.82 0.00 N	98.86 -4.16 0.00 N	95.53 -2.72 0.00 N	114.19 -3.82 0.00 N	111.18 -2.89 0.00 N	110.97 -2.93 0.00 N	115.23 -3.22 0.00 N	97.23 -3.80 0.00 N	91.35 -4.23 0.00 N	4.05 -0.03 0.00 N	104.47 -5.76 0.00 N	93.11 -5.24 0.00 N	85.96 -5.16 0.00 N	78.43 -5.98 0.00 N
MOHAWK_PAPER___DRP 24187	79.29 2.55 0.00 N	92.86 3.12 0.00 N	91.33 2.77 0.00 N	89.57 2.58 0.00 N	95.86 2.77 0.00 N	104.24 3.24 0.00 N	92.47 2.73 0.00 N	102.20 3.84 0.00 N	183.43 9.16 12.50 N	267.51 14.92 29.21 N	104.74 5.41 0.00 N	108.21 5.18 0.00 N	102.94 4.69 0.00 N	125.04 7.02 0.00 N	120.63 6.56 0.00 N	120.49 6.59 0.00 N	125.83 7.37 0.00 N	106.98 5.95 0.00 N	101.54 5.97 0.00 N	4.36 0.28 0.00 N	116.74 6.52 0.00 N	102.93 4.58 0.00 N	94.23 3.11 0.00 N	87.39 2.98 0.00 N
MONGAUP___HYD 23641	81.77 5.03 0.00 N	95.45 5.70 0.00 N	94.04 5.48 0.00 N	92.13 5.13 0.00 N	98.60 5.51 0.00 N	107.53 6.53 0.00 N	95.96 6.21 0.00 N	106.02 7.66 0.00 N	187.86 17.99 39.39 N	271.82 29.39 39.39 N	110.01 10.68 0.00 N	114.18 11.15 0.00 N	109.03 10.79 0.00 N	393.48 14.72 -260.75 N	194.64 13.74 -66.83 N	182.54 14.13 -54.51 N	234.49 15.00 -101.04 N	120.92 12.10 -7.80 N	113.03 11.66 -5.80 N	150.59 0.45 -146.05 N	124.28 12.89 -1.16 N	107.94 9.59 0.00 N	97.97 6.85 0.00 N	90.40 5.99 0.00 N
MONTAUK___DIESEL	110.95	101.72	99.82	98.13	110.78	124.75	105.33	114.67	203.35	305.46	191.33	188.78	188.62	478.54	221.93	211.27	271.44	181.97	181.85	266.88	219.25	169.43	202.41	237.20

23721	10.24 -23.96 N	11.18 -0.79 N	11.05 -0.19 N	10.65 -0.49 N	11.67 -6.01 N	13.85 -9.91 N	12.31 -3.27 N	13.63 -2.68 N	29.76 13.18 N	48.90 25.26 N	17.54 -74.46 N	18.19 -67.56 N	17.79 -72.60 N	23.22 -337.31 N	21.40 -86.46 N	22.24 -75.14 N	22.77 -130.22 N	18.64 -62.31 N	18.54 -67.74 N	0.61 -262.18 N	20.39 -88.63 N	16.24 -54.83 N	12.09 -99.20 N	10.74 -142.05 N
N SALMON___HYD 24042	76.32 -0.42 0.00 N	89.13 -0.61 0.00 N	88.01 -0.55 0.00 N	86.61 -0.38 0.00 N	92.58 -0.51 0.00 N	100.58 -0.42 0.00 N	89.12 -0.62 0.00 N	97.12 -1.24 0.00 N	175.65 -3.61 7.52 N	257.12 -7.62 17.07 N	95.88 -3.45 0.00 N	99.46 -3.57 0.00 N	94.52 -3.72 0.00 N	112.45 -5.57 0.00 N	108.79 -5.28 0.00 N	108.51 -5.39 0.00 N	113.05 -5.41 0.00 N	96.73 -4.29 0.00 N	91.56 -4.01 0.00 N	3.98 -0.11 0.00 N	106.30 -3.93 0.00 N	96.32 -2.03 0.00 N	90.16 -0.97 0.00 N	84.17 -0.24 0.00 N
N.E_GEN_SANDY PD 24062	79.80 3.05 0.00 N	93.58 3.84 0.00 N	116.13 3.28 -24.77 N	90.29 3.30 0.00 N	96.84 3.75 0.00 N	105.36 4.35 0.00 N	93.26 3.52 0.00 N	103.12 4.76 0.00 N	184.23 11.23 13.77 N	268.26 18.29 31.84 N	105.87 6.54 0.00 N	109.18 6.15 0.00 N	103.74 5.50 0.00 N	249.55 8.38 -123.16 N	153.35 7.68 -31.60 N	147.64 7.67 -26.08 N	175.36 8.57 -48.34 N	111.62 6.86 -3.73 N	105.25 6.91 -2.78 N	123.98 7.87 -5.00 N	118.21 7.42 -0.56 N	136.21 5.97 -27.98 N	94.73 3.61 0.00 N	103.85 2.94 -12.44 N
NARROWS_GT1_1 24228	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT1_2 24229	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT1_3 24230	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT1_4 24231	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT1_5 24232	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT1_6 24233	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT1_7 24234	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT1_8 24235	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT2_1 24236	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT2_2 24237	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT2_3 24238	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N

NARROWS_GT2_4 24239	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT2_5 24240	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT2_6 24241	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT2_7 24242	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NARROWS_GT2_8 24243	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N
NEG CAPITAL___MECHNVIL 23645	79.74 2.99 0.00 N	93.48 3.74 0.00 N	91.91 3.34 0.00 N	90.11 3.12 0.00 N	96.65 3.55 0.00 N	105.23 4.23 0.00 N	93.39 3.65 0.00 N	103.49 5.13 0.00 N	185.53 11.40 12.64 N	270.89 18.29 29.21 N	105.82 6.49 0.00 N	109.08 6.05 0.00 N	103.54 5.30 0.00 N	139.47 8.15 -13.31 N	125.20 7.60 -3.53 N	125.83 7.71 -4.23 N	135.07 8.77 -7.84 N	108.72 7.09 -0.61 N	103.03 7.01 -0.45 N	15.73 0.31 -11.33 N	117.88 7.56 -0.09 N	103.98 5.62 0.00 N	94.94 3.82 0.00 N	88.00 3.58 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	72.71 -4.03 0.00 N	84.24 -5.50 0.00 N	83.37 -5.20 0.00 N	81.93 -5.06 0.00 N	87.91 -5.18 0.00 N	95.26 -5.74 0.00 N	84.01 -5.72 0.00 N	92.69 -5.67 0.00 N	96.69 -9.25 80.83 N	80.88 -12.52 188.40 N	96.13 -3.20 0.00 N	99.71 -3.32 0.00 N	95.80 -2.44 0.00 N	114.96 -3.05 0.00 N	111.65 -2.42 0.00 N	111.75 -2.15 0.00 N	116.52 -1.94 0.00 N	98.84 -2.19 0.00 N	93.17 -2.40 0.00 N	4.03 -0.05 0.00 N	107.11 -3.11 0.00 N	95.19 -3.16 0.00 N	87.74 -3.38 0.00 N	80.40 -4.01 0.00 N
NEG CENTRAL___DRP 24199	73.20 -3.54 0.00 N	85.11 -4.63 0.00 N	84.11 -4.46 0.00 N	82.54 -4.45 0.00 N	88.51 -4.58 0.00 N	96.13 -4.88 0.00 N	84.90 -4.84 0.00 N	93.81 -4.55 0.00 N	103.80 -6.95 76.02 N	95.35 -8.56 177.90 N	97.30 -2.02 0.00 N	100.77 -2.25 0.00 N	96.88 -1.37 0.00 N	117.14 -0.87 0.00 N	113.12 -0.95 0.00 N	113.39 -0.50 0.00 N	118.45 -0.10 -0.09 N	100.33 -0.70 0.00 N	94.75 -0.82 0.00 N	3.99 -0.10 0.00 N	109.14 -1.10 -0.02 N	96.80 -1.63 -0.08 N	88.65 -2.48 0.00 N	81.32 -3.10 0.00 N
NEG CENTRAL___INDECK 23768	74.18 -2.57 0.00 N	85.73 -4.01 0.00 N	84.92 -3.64 0.00 N	83.34 -3.65 0.00 N	89.59 -3.51 0.00 N	97.26 -3.74 0.00 N	86.54 -3.20 0.00 N	96.15 -2.21 0.00 N	111.64 -1.53 73.60 N	109.16 -0.33 172.32 N	101.00 1.67 0.00 N	104.83 1.81 0.00 N	101.04 2.80 0.00 N	122.25 4.24 0.00 N	118.48 4.41 0.00 N	118.75 4.86 0.00 N	123.63 5.15 -0.02 N	104.09 3.07 0.00 N	97.94 2.37 0.00 N	4.28 0.19 0.00 N	112.83 2.60 -0.01 N	99.42 1.05 -0.02 N	90.45 -0.67 0.00 N	82.43 -1.98 0.00 N
NEG CENTRAL___SENECA 23627	72.22 -4.53 0.00 N	83.88 -5.86 0.00 N	82.91 -5.65 0.00 N	81.36 -5.63 0.00 N	87.33 -5.77 0.00 N	94.83 -6.17 0.00 N	84.04 -5.71 0.00 N	93.06 -5.30 0.00 N	102.95 -8.08 75.74 N	93.82 -10.42 177.57 N	96.88 -2.45 0.00 N	100.46 -2.56 0.00 N	96.62 -1.62 0.00 N	116.93 -1.08 0.00 N	113.04 -1.02 0.00 N	113.33 -0.56 0.00 N	118.25 -0.26 -0.05 N	99.96 -1.07 0.00 N	94.36 -1.21 0.00 N	3.98 -0.10 0.00 N	108.73 -1.50 -0.01 N	96.35 -2.05 -0.05 N	87.98 -3.14 0.00 N	80.51 -3.90 0.00 N
NEG CENTRAL___STATE_STREET 24147	73.05 -3.70 0.00 N	84.95 -4.79 0.00 N	83.87 -4.70 0.00 N	82.33 -4.66 0.00 N	88.30 -4.79 0.00 N	95.95 -5.05 0.00 N	84.86 -4.88 0.00 N	93.79 -4.57 0.00 N	105.25 -7.00 74.52 N	96.65 -9.23 175.93 N	97.07 -2.26 0.00 N	100.75 -2.28 0.00 N	96.60 -1.64 0.00 N	116.41 -1.61 0.00 N	112.78 -1.29 0.00 N	113.12 -0.78 0.00 N	118.26 -0.31 -0.11 N	100.24 -0.79 0.00 N	94.74 -0.82 0.00 N	3.89 -0.20 0.00 N	109.05 -1.20 -0.02 N	96.49 -1.96 -0.09 N	88.36 -2.76 0.00 N	80.99 -3.43 0.00 N
NEG MILLWOOD___DRP 24198	81.74 5.00 0.00 N	95.58 5.84 0.00 N	94.20 5.63 0.00 N	92.25 5.26 0.00 N	98.70 5.61 0.00 N	107.64 6.63 0.00 N	95.91 6.17 0.00 N	105.88 7.51 0.00 N	188.30 17.44 15.91 N	273.26 28.54 37.09 N	109.59 10.26 0.00 N	113.75 10.72 0.00 N	108.64 10.39 0.00 N	438.56 14.32 -306.24 N	205.69 13.20 -78.43 N	190.77 13.66 -63.20 N	250.04 14.47 -117.11 N	121.64 11.64 -8.97 N	113.44 11.19 -6.67 N	172.54 0.37 -168.08 N	123.95 12.39 -1.34 N	107.53 9.18 0.00 N	97.68 6.55 0.00 N	90.33 5.92 0.00 N
NEG NORTH_FLCN_SEA 23793	75.30 -1.44 0.00 N	87.81 -1.93 0.00 N	86.61 -1.96 0.00 N	85.20 -1.79 0.00 N	91.20 -1.89 0.00 N	99.20 -1.80 0.00 N	87.72 -2.02 0.00 N	95.56 -2.80 0.00 N	175.71 -6.24 4.83 N	259.75 -10.90 11.16 N	95.00 -4.33 0.00 N	98.43 -4.60 0.00 N	93.55 -4.69 0.00 N	111.65 -6.37 0.00 N	107.91 -6.16 0.00 N	107.76 -6.14 0.00 N	112.22 -6.24 0.00 N	95.96 -5.06 0.00 N	90.95 -4.62 0.00 N	3.92 -0.17 0.00 N	105.31 -4.92 0.00 N	95.12 -3.23 0.00 N	88.91 -2.21 0.00 N	82.95 -1.47 0.00 N
NEG NORTH_KES_CHATGAY 23792	75.95 -0.80 0.00 N	88.68 -1.06 0.00 N	87.55 -1.01 0.00 N	86.16 -0.83 0.00 N	92.13 -0.96 0.00 N	100.05 -0.95 0.00 N	88.53 -1.21 0.00 N	96.48 -1.88 0.00 N	176.51 -4.59 5.67 N	260.41 -8.60 12.80 N	95.79 -3.54 0.00 N	99.34 -3.68 0.00 N	94.52 -3.72 0.00 N	112.54 -5.47 0.00 N	108.86 -5.21 0.00 N	108.68 -5.22 0.00 N	113.19 -5.26 0.00 N	96.89 -4.13 0.00 N	91.72 -3.85 0.00 N	3.95 -0.14 0.00 N	106.21 -4.02 0.00 N	96.09 -2.27 0.00 N	89.90 -1.22 0.00 N	83.74 -0.67 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	75.92 -0.83 0.00 N	88.57 -1.17 0.00 N	87.36 -1.21 0.00 N	85.96 -1.03 0.00 N	91.97 -1.12 0.00 N	100.02 -0.98 0.00 N	88.50 -1.24 0.00 N	96.67 -1.69 0.00 N	177.60 -3.78 5.39 N	262.33 -7.34 12.14 N	96.23 -3.10 0.00 N	99.78 -3.25 0.00 N	94.97 -3.27 0.00 N	113.25 -4.76 0.00 N	109.39 -4.68 0.00 N	109.23 -4.67 0.00 N	113.76 -4.70 0.00 N	97.33 -3.70 0.00 N	92.18 -3.39 0.00 N	3.97 -0.12 0.00 N	106.76 -3.46 0.00 N	96.43 -1.92 0.00 N	90.14 -0.98 0.00 N	83.94 -0.47 0.00 N	
NEG NORTH___LWR_SARANAC 23913	75.92 -0.83 0.00 N	88.57 -1.17 0.00 N	87.36 -1.21 0.00 N	85.95 -1.04 0.00 N	91.97 -1.12 0.00 N	100.02 -0.98 0.00 N	88.50 -1.24 0.00 N	96.67 -1.69 0.00 N	177.60 -3.78 5.39 N	262.33 -7.34 12.14 N	96.23 -3.10 0.00 N	99.78 -3.25 0.00 N	94.97 -3.27 0.00 N	113.25 -4.76 0.00 N	109.39 -4.68 0.00 N	109.23 -4.67 0.00 N	113.76 -4.70 0.00 N	97.33 -3.70 0.00 N	92.18 -3.39 0.00 N	3.97 -0.12 0.00 N	106.76 -3.46 0.00 N	96.43 -1.92 0.00 N	90.14 -0.98 0.00 N	83.94 -0.47 0.00 N	
NEG NORTH___PLATTSBURG 23628	75.92 -0.83 0.00 N	88.57 -1.17 0.00 N	87.36 -1.21 0.00 N	85.96 -1.03 0.00 N	91.97 -1.12 0.00 N	100.02 -0.98 0.00 N	88.50 -1.24 0.00 N	96.67 -1.69 0.00 N	177.60 -3.78 5.39 N	262.33 -7.34 12.14 N	96.23 -3.10 0.00 N	99.78 -3.25 0.00 N	94.97 -3.27 0.00 N	113.25 -4.76 0.00 N	109.39 -4.68 0.00 N	109.23 -4.67 0.00 N	113.76 -4.70 0.00 N	97.33 -3.70 0.00 N	92.18 -3.39 0.00 N	3.97 -0.12 0.00 N	106.76 -3.46 0.00 N	96.43 -1.92 0.00 N	90.14 -0.98 0.00 N	83.94 -0.47 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	71.15 -5.59 0.00 N	81.93 -7.81 0.00 N	81.50 -7.06 0.00 N	80.26 -6.73 0.00 N	86.26 -6.83 0.00 N	92.88 -8.12 0.00 N	81.98 -7.76 0.00 N	90.63 -7.73 0.00 N	95.90 -12.45 78.41 N	81.95 -17.04 182.82 N	95.38 -3.94 0.00 N	98.73 -4.30 0.00 N	95.40 -2.84 0.00 N	114.07 -3.94 0.00 N	111.04 -3.02 0.00 N	110.84 -3.05 0.00 N	115.10 -3.35 0.00 N	97.07 -3.96 0.00 N	91.20 -4.37 0.00 N	4.06 -0.02 0.00 N	104.31 -5.92 0.00 N	92.96 -5.40 0.00 N	85.79 -5.33 0.00 N	78.27 -6.14 0.00 N	
NEG WEST___LANCASTR 23811	72.21 -4.54 0.00 N	83.16 -6.58 0.00 N	82.67 -5.90 0.00 N	81.29 -5.70 0.00 N	87.42 -5.67 0.00 N	94.48 -6.52 0.00 N	83.66 -6.08 0.00 N	92.77 -5.59 0.00 N	102.97 -7.80 76.00 N	94.79 -9.78 177.24 N	98.02 -1.31 0.00 N	101.60 -1.42 0.00 N	98.25 0.01 0.00 N	118.26 0.25 0.00 N	114.89 0.82 0.00 N	114.87 0.98 0.00 N	119.33 0.88 0.00 N	100.40 -0.63 0.00 N	94.31 -1.26 0.00 N	4.17 0.08 0.00 N	108.13 -2.10 0.00 N	95.69 -2.67 0.00 N	87.59 -3.53 0.00 N	79.86 -4.55 0.00 N	
NEG_PENN_ALLEGHNY 23528	74.93 -1.82 0.00 N	87.37 -2.37 0.00 N	86.32 -2.25 0.00 N	84.58 -2.41 0.00 N	90.74 -2.35 0.00 N	98.58 -2.42 0.00 N	87.46 -2.27 0.00 N	96.85 -1.51 0.00 N	131.06 -0.15 55.56 N	152.69 1.18 130.30 N	100.65 1.32 0.00 N	104.49 1.46 0.00 N	100.28 2.04 0.00 N	138.78 4.13 -16.64 N	122.09 3.75 -4.27 N	121.70 4.38 -3.42 N	129.47 4.85 -6.16 N	104.57 3.08 -0.47 N	98.70 2.78 -0.35 N	12.98 0.08 -8.81 N	113.48 3.17 -0.08 N	99.55 1.14 -0.06 N	90.38 -0.74 0.00 N	83.12 -1.30 0.00 N	
NEG___GEN_MONROE 24207	73.70 -3.04 0.00 N	85.11 -4.64 0.00 N	84.32 -4.24 0.00 N	82.89 -4.11 0.00 N	89.04 -4.06 0.00 N	96.44 -4.56 0.00 N	85.39 -4.35 0.00 N	94.45 -3.91 0.00 N	101.45 -5.35 79.98 N	89.24 -6.14 186.43 N	98.85 -0.48 0.00 N	102.59 -0.43 0.00 N	98.79 0.55 0.00 N	118.63 0.62 0.00 N	115.32 1.25 0.00 N	115.34 1.44 0.00 N	120.11 1.65 0.00 N	101.53 0.50 0.00 N	95.53 -0.04 0.00 N	4.18 0.09 0.00 N	109.69 -0.54 0.00 N	97.30 -1.06 0.00 N	89.35 -1.77 0.00 N	81.57 -2.84 0.00 N	
NEPA___ENERGY 23901	66.66 -10.09 0.00 N	77.48 -12.26 0.00 N	76.97 -11.59 0.00 N	75.18 -11.81 0.00 N	81.12 -11.97 0.00 N	88.13 -12.87 0.00 N	78.86 -10.88 0.00 N	88.09 -10.27 0.00 N	100.45 -16.42 69.90 N	95.84 -22.52 163.45 N	93.54 -5.80 0.00 N	97.21 -5.81 0.00 N	94.16 -4.08 0.00 N	116.42 -1.59 0.00 N	111.96 -2.11 0.00 N	112.88 -1.02 0.00 N	117.31 -1.18 -0.03 N	97.73 -3.30 0.00 N	92.17 -3.40 0.00 N	3.99 -0.09 0.00 N	106.23 -4.00 -0.01 N	91.74 -6.64 -0.03 N	81.84 -9.28 0.00 N	74.63 -9.78 0.00 N	
NEVERSINK___HYD 23608	77.98 1.23 0.00 N	91.11 1.37 0.00 N	89.78 1.22 0.00 N	88.01 1.02 0.00 N	94.18 1.09 0.00 N	102.51 1.51 0.00 N	91.26 1.53 0.00 N	100.66 2.30 0.00 N	177.10 7.95 17.62 N	254.20 13.74 41.36 N	104.33 5.00 0.00 N	108.29 5.26 0.00 N	103.35 5.11 0.00 N	316.34 7.49 -190.85 N	169.83 6.87 -48.88 N	160.51 7.24 -39.37 N	198.99 7.77 -72.77 N	112.79 6.12 -5.65 N	105.72 5.95 -4.20 N	110.03 0.19 -105.76 N	117.50 6.43 -0.85 N	102.60 4.23 -0.02 N	93.38 2.26 0.00 N	86.21 1.80 0.00 N	
NEWTON___FALLS_HYD 23847	77.16 0.41 0.00 N	90.00 0.26 0.00 N	88.82 0.26 0.00 N	87.30 0.30 0.00 N	93.43 0.33 0.00 N	101.66 0.66 0.00 N	90.38 0.64 0.00 N	98.91 0.55 0.00 N	163.83 0.04 22.98 N	227.39 -2.24 52.19 N	97.67 -1.66 0.00 N	101.35 -1.68 0.00 N	96.15 -2.09 0.00 N	115.28 -2.73 0.00 N	111.46 -2.61 0.00 N	111.05 -2.85 0.00 N	115.73 -2.77 -0.05 N	98.45 -2.58 0.00 N	93.22 -2.35 0.00 N	4.03 -0.06 0.00 N	108.54 -1.70 -0.01 N	98.23 -0.17 -0.04 N	91.14 0.02 0.00 N	85.15 0.73 0.00 N	
NIAGARA___ 23760	71.02 -5.73 0.00 N	81.69 -8.05 0.00 N	81.29 -7.28 0.00 N	80.04 -6.95 0.00 N	86.05 -7.05 0.00 N	92.71 -8.29 0.00 N	81.65 -8.09 0.00 N	90.25 -8.11 0.00 N	95.12 -13.23 78.41 N	80.53 -18.44 182.84 N	94.80 -4.53 0.00 N	98.10 -4.93 0.00 N	94.77 -3.47 0.00 N	113.18 -4.83 0.00 N	110.22 -3.85 0.00 N	110.02 -3.87 0.00 N	114.31 -4.14 0.00 N	96.51 -4.52 0.00 N	90.68 -4.89 0.00 N	4.02 -0.06 0.00 N	103.72 -6.51 0.00 N	92.56 -5.80 0.00 N	85.53 -5.60 0.00 N	78.10 -6.32 0.00 N	
NINE_MILE_1 23575	74.34 -2.40 0.00 N	86.72 -3.02 0.00 N	85.62 -2.95 0.00 N	84.08 -2.91 0.00 N	90.05 -3.04 0.00 N	97.65 -3.35 0.00 N	85.31 -4.43 0.00 N	93.59 -4.77 0.00 N	92.63 -8.64 85.50 N	71.11 -12.13 198.57 N	95.43 -3.90 0.00 N	98.97 -4.06 0.00 N	94.71 -3.53 0.00 N	113.62 -4.39 0.00 N	110.09 -3.97 0.00 N	110.35 -3.54 0.00 N	114.80 -2.99 0.66 N	98.47 -2.55 0.00 N	93.11 -2.46 0.00 N	3.98 -0.11 0.00 N	107.05 -3.04 0.14 N	94.91 -2.88 0.56 N	88.59 -2.53 0.00 N	81.88 -2.53 0.00 N	
NINE_MILE_2 23744	74.36 -2.39 0.00 N	86.73 -3.01 0.00 N	85.63 -2.94 0.00 N	84.10 -2.89 0.00 N	90.08 -3.02 0.00 N	97.66 -3.34 0.00 N	85.31 -4.43 0.00 N	93.59 -4.77 0.00 N	92.77 -8.64 85.36 N	71.44 -12.13 198.25 N	95.43 -3.90 0.00 N	98.97 -4.06 0.00 N	94.71 -3.53 0.00 N	113.61 -4.40 0.00 N	110.09 -3.97 0.00 N	110.35 -3.54 0.00 N	114.77 -2.99 0.69 N	98.48 -2.55 0.00 N	93.13 -2.44 0.00 N	3.98 -0.11 0.00 N	107.05 -3.04 0.14 N	94.89 -2.87 0.59 N	88.60 -2.53 0.00 N	81.88 -2.53 0.00 N	
NM_CAPITAL___DRP	78.82	92.30	90.76	89.01	95.20	103.50	91.68	101.24	181.41	264.54	103.75	107.19	101.95	123.83	119.43	119.31	124.56	105.92	100.56	4.31	115.60	101.98	93.48	86.80	

24208	2.07 0.00 N	2.56 0.00 N	2.20 0.00 N	2.02 0.00 N	2.11 0.00 N	2.50 0.00 N	1.94 0.00 N	2.88 0.00 N	7.28 12.64 N	12.27 29.54 N	4.41 0.00 N	4.16 0.00 N	3.71 0.00 N	5.82 0.00 N	5.36 0.00 N	5.42 0.00 N	6.10 0.00 N	4.89 0.00 N	4.99 0.00 N	0.22 0.00 N	5.37 0.00 N	3.62 0.00 N	2.36 0.00 N	2.38 0.00 N
NM_CENTRAL___DRP 24181	75.61 -1.14 0.00 N	88.14 -1.60 0.00 N	86.98 -1.59 0.00 N	85.36 -1.63 0.00 N	91.48 -1.61 0.00 N	99.27 -1.73 0.00 N	87.14 -2.60 0.00 N	95.94 -2.42 0.00 N	113.37 -3.68 0.00 N	115.93 -4.39 0.00 N	98.48 -0.85 0.00 N	102.23 -0.79 0.00 N	97.93 -0.31 0.00 N	117.74 -0.27 0.00 N	114.07 0.00 0.00 N	114.37 0.47 0.00 N	119.63 1.07 -0.11 N	101.69 0.66 0.00 N	96.07 0.50 0.00 N	4.03 -0.06 0.00 N	110.58 0.33 -0.02 N	98.19 -0.26 -0.09 N	90.53 -0.59 0.00 N	83.47 -0.95 0.00 N
NM_FRONTIER___DRP 24179	71.44 -5.30 0.00 N	82.15 -7.59 0.00 N	81.75 -6.82 0.00 N	80.51 -6.48 0.00 N	86.55 -6.54 0.00 N	93.26 -7.74 0.00 N	82.21 -7.52 0.00 N	90.92 -7.44 0.00 N	96.78 -11.87 78.13 N	83.40 -16.25 182.16 N	95.62 -3.71 0.00 N	98.96 -4.07 0.00 N	95.62 -2.63 0.00 N	114.22 -3.79 0.00 N	111.25 -2.82 0.00 N	111.06 -2.84 0.00 N	115.32 -3.14 0.00 N	97.34 -3.69 0.00 N	91.46 -4.11 0.00 N	4.07 -0.02 0.00 N	104.59 -5.64 0.00 N	93.28 -5.08 0.00 N	86.13 -5.00 0.00 N	78.61 -5.80 0.00 N
NM_ST_REGIS___HYD 24053	76.80 0.06 0.00 N	89.65 -0.09 0.00 N	88.56 0.00 0.00 N	87.12 0.13 0.00 N	93.14 0.05 0.00 N	101.25 0.25 0.00 N	89.89 0.15 0.00 N	98.00 -0.36 0.00 N	172.30 -2.55 11.92 N	247.51 -7.06 27.24 N	95.38 -3.95 0.00 N	98.95 -4.08 0.00 N	93.58 -4.66 0.00 N	111.32 -6.69 0.00 N	107.67 -6.40 0.00 N	107.14 -6.76 0.00 N	111.63 -6.86 -0.02 N	95.46 -5.57 0.00 N	90.39 -5.18 0.00 N	3.91 -0.18 0.00 N	105.56 -4.67 -0.01 N	96.27 -2.10 -0.02 N	90.04 -1.08 0.00 N	84.66 0.25 0.00 N
NORTHPORT___1 23551	106.95 6.25 -23.96 N	97.39 6.86 -0.79 N	95.67 6.91 -0.19 N	94.14 6.66 -0.49 N	105.89 6.78 -6.01 N	118.98 8.07 -9.91 N	100.30 7.29 -3.27 N	109.16 8.12 -2.68 N	192.27 18.68 13.18 N	287.98 31.43 25.26 N	184.86 11.06 -74.46 N	182.05 11.46 -67.56 N	182.03 11.19 -72.60 N	470.24 14.92 -337.31 N	213.79 13.26 -86.46 N	202.95 13.91 -75.14 N	263.17 14.49 -130.22 N	175.14 11.81 -62.31 N	175.07 11.76 -67.74 N	266.54 0.27 -262.18 N	211.56 12.71 -88.63 N	162.92 9.73 -54.83 N	197.24 6.92 -99.20 N	233.33 6.86 -142.05 N
NORTHPORT___2 23552	106.95 6.25 -23.96 N	97.39 6.86 -0.79 N	95.67 6.91 -0.19 N	94.14 6.66 -0.49 N	105.89 6.78 -6.01 N	118.98 8.07 -9.91 N	100.30 7.29 -3.27 N	109.16 8.12 -2.68 N	192.27 18.68 13.18 N	287.98 31.43 25.26 N	184.86 11.06 -74.46 N	182.05 11.46 -67.56 N	182.03 11.19 -72.60 N	470.24 14.92 -337.31 N	213.79 13.26 -86.46 N	202.95 13.91 -75.14 N	263.17 14.49 -130.22 N	175.14 11.81 -62.31 N	175.07 11.76 -67.74 N	266.54 0.27 -262.18 N	211.56 12.71 -88.63 N	162.92 9.73 -54.83 N	197.24 6.92 -99.20 N	233.33 6.86 -142.05 N
NORTHPORT___3 23553	106.25 5.55 -23.96 N	96.63 6.10 -0.79 N	95.02 6.26 -0.19 N	93.46 5.97 -0.49 N	104.92 5.81 -6.01 N	117.96 7.05 -9.91 N	99.53 6.52 -3.27 N	108.13 7.09 -2.68 N	190.47 16.88 13.18 N	285.02 28.47 25.26 N	184.03 10.24 -74.46 N	181.24 10.65 -67.56 N	181.22 10.38 -72.60 N	469.16 13.84 -337.31 N	212.79 12.26 -86.46 N	201.91 12.87 -75.14 N	262.19 13.52 -130.22 N	174.40 11.07 -62.31 N	174.33 11.02 -67.74 N	266.50 0.23 -262.18 N	210.79 11.93 -88.63 N	162.23 9.04 -54.83 N	196.82 6.50 -99.20 N	232.85 6.38 -142.05 N
NORTHPORT___4 23650	106.25 5.55 -23.96 N	96.63 6.10 -0.79 N	95.02 6.26 -0.19 N	93.46 5.97 -0.49 N	104.92 5.81 -6.01 N	117.96 7.05 -9.91 N	99.53 6.52 -3.27 N	108.13 7.09 -2.68 N	190.47 16.88 13.18 N	285.02 28.47 25.26 N	184.03 10.24 -74.46 N	181.24 10.65 -67.56 N	181.22 10.38 -72.60 N	469.16 13.84 -337.31 N	212.79 12.26 -86.46 N	201.91 12.87 -75.14 N	262.19 13.52 -130.22 N	174.40 11.07 -62.31 N	174.33 11.02 -67.74 N	266.50 0.23 -262.18 N	210.79 11.93 -88.63 N	162.23 9.04 -54.83 N	196.82 6.50 -99.20 N	232.85 6.38 -142.05 N
NORTHPORT___IC 23718	106.95 6.25 -23.96 N	97.39 6.86 -0.79 N	95.67 6.91 -0.19 N	94.14 6.66 -0.49 N	105.89 6.78 -6.01 N	118.98 8.07 -9.91 N	100.30 7.29 -3.27 N	109.16 8.12 -2.68 N	192.27 18.68 13.18 N	287.98 31.43 25.26 N	184.86 11.06 -74.46 N	182.05 11.46 -67.56 N	182.03 11.19 -72.60 N	470.24 14.92 -337.31 N	213.79 13.26 -86.46 N	202.95 13.91 -75.14 N	263.17 14.49 -130.22 N	175.14 11.81 -62.31 N	175.07 11.76 -67.74 N	266.54 0.27 -262.18 N	211.56 12.71 -88.63 N	162.92 9.73 -54.83 N	197.24 6.92 -99.20 N	233.33 6.86 -142.05 N
NPX_GEN_CSC 323557	107.84 7.13 -23.96 N	98.31 7.78 -0.79 N	121.02 7.84 -25.11 N	94.92 7.44 -0.49 N	107.33 8.23 -6.01 N	120.88 9.98 -9.91 N	101.47 8.46 -3.27 N	109.96 8.92 -2.68 N	193.12 19.53 13.18 N	289.08 32.52 25.26 N	185.30 11.51 -74.46 N	182.39 11.80 -67.56 N	182.40 11.56 -72.60 N	470.71 15.39 -337.31 N	214.31 13.79 -86.46 N	203.53 14.49 -75.14 N	263.25 14.57 -130.22 N	175.14 11.81 -62.31 N	175.23 11.91 -67.74 N	275.44 17.65 -146.67 N	211.74 12.88 -88.63 N	236.97 10.70 -124.01 N	197.58 7.26 -99.20 N	158.50 7.31 -62.73 N
NSINS_S_GLNS_FALLS 23858	79.66 2.92 0.00 N	93.44 3.70 0.00 N	91.91 3.34 0.00 N	90.06 3.07 0.00 N	96.80 3.71 0.00 N	105.52 4.51 0.00 N	93.81 4.07 0.00 N	104.23 5.87 0.00 N	186.01 11.60 12.36 N	271.26 18.32 28.87 N	105.52 6.19 0.00 N	108.56 5.53 0.00 N	102.79 4.55 0.00 N	147.66 7.46 -22.19 N	126.81 6.97 -5.77 N	127.15 7.61 -5.64 N	137.92 9.02 -10.45 N	109.03 7.20 -0.81 N	102.79 6.62 -0.60 N	19.50 0.30 -15.11 N	117.32 6.97 -0.12 N	104.23 5.88 0.00 N	95.00 3.88 0.00 N	88.01 3.60 0.00 N
NUCOR_STEEL___DRP 24197	73.05 -3.70 0.00 N	84.95 -4.79 0.00 N	83.87 -4.70 0.00 N	82.33 -4.66 0.00 N	88.30 -4.79 0.00 N	95.95 -5.05 0.00 N	84.86 -4.88 0.00 N	93.79 -4.57 0.00 N	105.25 -7.00 74.52 N	96.65 -9.23 175.93 N	97.07 -2.26 0.00 N	100.75 -2.28 0.00 N	96.60 -1.64 0.00 N	116.41 -1.61 0.00 N	112.78 -1.29 0.00 N	113.12 -0.78 0.00 N	118.26 -0.31 -0.11 N	100.24 -0.79 0.00 N	94.74 -0.82 0.00 N	3.89 -0.20 0.00 N	109.05 -1.20 -0.02 N	96.49 -1.96 -0.09 N	88.36 -2.76 0.00 N	80.99 -3.43 0.00 N
NYISO_LBMP_REFERENCE 24008	76.74 0.00 0.00 N	89.74 0.00 0.00 N	88.56 0.00 0.00 N	86.99 0.00 0.00 N	93.09 0.00 0.00 N	101.00 0.00 0.00 N	89.74 0.00 0.00 N	98.36 0.00 0.00 N	186.77 0.00 0.00 N	281.81 0.00 0.00 N	99.33 0.00 0.00 N	103.03 0.00 0.00 N	98.24 0.00 0.00 N	118.01 0.00 0.00 N	114.07 0.00 0.00 N	113.89 0.00 0.00 N	118.45 0.00 0.00 N	101.03 0.00 0.00 N	95.57 0.00 0.00 N	4.09 0.00 0.00 N	110.23 0.00 0.00 N	98.36 0.00 0.00 N	91.12 0.00 0.00 N	84.41 0.00 0.00 N
NYPA_BRENTWD____GT 24164	107.88 7.17 -23.96 N	98.41 7.88 -0.79 N	96.63 7.87 -0.19 N	95.04 7.55 -0.49 N	106.98 7.88 -6.01 N	120.24 9.33 -9.91 N	101.44 8.43 -3.27 N	110.50 9.46 -2.68 N	195.17 21.58 13.18 N	292.51 35.96 25.26 N	186.24 12.44 -74.46 N	183.47 12.88 -67.56 N	183.42 12.58 -72.60 N	471.76 16.45 -337.31 N	214.83 14.30 -86.46 N	203.98 14.95 -75.14 N	264.19 15.51 -130.22 N	175.98 12.65 -62.31 N	175.94 12.62 -67.74 N	266.59 0.32 -262.18 N	212.51 13.66 -88.63 N	163.93 10.74 -54.83 N	198.02 7.71 -99.20 N	234.29 7.82 -142.05 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
O.H_GEN_BRUCE 24063	100.00 -5.84 -19.23 N	102.25 -8.08 -18.18 N	115.00 -6.54 -33.46 N	84.00 -7.86 -5.00 N	86.02 -7.07 0.00 N	92.63 -8.37 0.00 N	81.65 -8.09 0.00 N	90.25 -8.11 0.00 N	94.96 -13.11 78.70 N	80.06 -18.27 183.48 N	94.86 -4.47 0.00 N	98.20 -4.82 0.00 N	94.89 -3.35 0.00 N	113.35 -4.66 0.00 N	110.37 -3.70 0.00 N	110.17 -3.72 0.00 N	114.47 -3.99 0.00 N	96.63 -4.39 0.00 N	90.80 -4.77 0.00 N	113.01 -3.10 -5.00 N	103.85 -6.38 0.00 N	122.84 -7.41 -27.98 N	85.54 -5.59 0.00 N	95.67 -5.24 -12.44 N	
OAK ORCHARD___HYD 24046	73.31 -3.43 0.00 N	84.76 -4.98 0.00 N	83.94 -4.63 0.00 N	82.52 -4.47 0.00 N	88.56 -4.54 0.00 N	95.96 -5.04 0.00 N	84.81 -4.93 0.00 N	93.69 -4.67 0.00 N	99.29 -7.08 80.40 N	85.46 -8.94 187.41 N	97.64 -1.69 0.00 N	101.31 -1.72 0.00 N	97.44 -0.80 0.00 N	116.96 -1.06 0.00 N	113.67 -0.40 0.00 N	113.72 -0.17 0.00 N	118.47 0.02 0.00 N	100.36 -0.66 0.00 N	94.48 -1.09 0.00 N	4.14 0.06 0.00 N	108.59 -1.64 0.00 N	96.43 -1.93 0.00 N	88.71 -2.41 0.00 N	81.12 -3.29 0.00 N	
OCC_CHEM___DRP 24175	71.45 -5.29 0.00 N	82.16 -7.58 0.00 N	81.76 -6.81 0.00 N	80.52 -6.47 0.00 N	86.55 -6.54 0.00 N	93.26 -7.74 0.00 N	82.22 -7.52 0.00 N	90.92 -7.44 0.00 N	96.84 -11.80 78.13 N	83.47 -16.18 182.16 N	95.67 -3.66 0.00 N	99.01 -4.02 0.00 N	95.67 -2.57 0.00 N	114.29 -3.72 0.00 N	111.31 -2.76 0.00 N	111.07 -2.82 0.00 N	115.38 -3.07 0.00 N	97.38 -3.64 0.00 N	91.50 -4.07 0.00 N	4.07 -0.02 0.00 N	104.63 -5.60 0.00 N	93.30 -5.06 0.00 N	86.13 -4.99 0.00 N	78.61 -5.80 0.00 N	
OLIN_CORP_DRP 24177	71.29 -5.46 0.00 N	81.98 -7.76 0.00 N	81.59 -6.98 0.00 N	80.34 -6.65 0.00 N	86.37 -6.72 0.00 N	93.05 -7.94 0.00 N	82.04 -7.70 0.00 N	90.72 -7.64 0.00 N	96.57 -12.21 77.99 N	83.20 -16.77 181.83 N	95.47 -3.86 0.00 N	98.80 -4.22 0.00 N	95.48 -2.77 0.00 N	114.07 -3.94 0.00 N	111.09 -2.98 0.00 N	110.87 -3.03 0.00 N	115.18 -3.28 0.00 N	97.18 -3.84 0.00 N	91.31 -4.27 0.00 N	4.06 -0.02 0.00 N	104.39 -5.83 0.00 N	93.10 -5.25 0.00 N	85.96 -5.16 0.00 N	78.44 -5.98 0.00 N	
ONONDAGA_REF_OCCRA 23987	75.44 -1.30 0.00 N	87.94 -1.79 0.00 N	86.80 -1.77 0.00 N	85.17 -1.82 0.00 N	91.29 -1.81 0.00 N	99.10 -1.90 0.00 N	87.07 -2.67 0.00 N	95.86 -2.50 0.00 N	110.57 -3.70 72.50 N	105.81 -4.67 171.33 N	98.36 -0.98 0.00 N	102.10 -0.93 0.00 N	97.77 -0.47 0.00 N	117.62 -0.39 0.00 N	113.95 -0.12 0.00 N	114.32 0.42 0.00 N	119.63 1.05 -0.12 N	101.67 0.64 0.00 N	96.11 0.54 0.00 N	4.02 -0.07 0.00 N	110.62 0.37 -0.02 N	98.14 -0.32 -0.10 N	90.40 -0.72 0.00 N	83.31 -1.11 0.00 N	
ONONDAGA___COGEN 23986	75.66 -1.08 0.00 N	88.22 -1.53 0.00 N	87.05 -1.52 0.00 N	85.45 -1.54 0.00 N	91.57 -1.51 0.00 N	99.43 -1.57 0.00 N	87.29 -2.45 0.00 N	96.06 -2.30 0.00 N	107.87 -3.31 75.59 N	100.99 -3.91 176.91 N	98.60 -0.73 0.00 N	102.31 -0.72 0.00 N	97.98 -0.26 0.00 N	117.91 -0.10 0.00 N	114.19 0.12 0.00 N	114.55 0.65 0.00 N	119.94 1.33 -0.15 N	101.93 0.90 0.00 N	96.35 0.78 0.00 N	4.07 -0.02 0.00 N	110.95 0.69 -0.03 N	98.48 0.00 -0.13 N	90.71 -0.41 0.00 N	83.57 -0.85 0.00 N	
ONTARIO___LFGE 23819	72.22 -4.53 0.00 N	83.88 -5.86 0.00 N	82.91 -5.65 0.00 N	81.36 -5.63 0.00 N	87.33 -5.77 0.00 N	94.83 -6.17 0.00 N	84.04 -5.71 0.00 N	93.06 -5.30 0.00 N	102.95 -8.08 75.74 N	93.82 -10.42 177.57 N	96.88 -2.45 0.00 N	100.46 -2.56 0.00 N	96.62 -1.62 0.00 N	116.93 -1.08 0.00 N	113.04 -1.02 0.00 N	113.33 -0.56 0.00 N	118.25 -0.26 -0.05 N	99.96 -1.07 0.00 N	94.36 -1.21 0.00 N	3.98 -0.10 0.00 N	108.73 -1.50 -0.01 N	96.35 -2.05 -0.05 N	87.98 -3.14 0.00 N	80.51 -3.90 0.00 N	
OSWEGATCHIE___HYD 24044	77.16 0.41 0.00 N	90.00 0.26 0.00 N	88.82 0.26 0.00 N	87.30 0.30 0.00 N	93.43 0.33 0.00 N	101.66 0.66 0.00 N	90.38 0.64 0.00 N	98.91 0.55 0.00 N	163.83 0.04 22.98 N	227.39 -2.24 52.19 N	97.67 -1.66 0.00 N	101.35 -1.68 0.00 N	96.15 -2.09 0.00 N	115.28 -2.73 0.00 N	111.46 -2.61 0.00 N	111.05 -2.85 0.00 N	115.73 -2.77 -0.05 N	98.45 -2.58 0.00 N	93.22 -2.35 0.00 N	4.03 -0.06 0.00 N	108.54 -1.70 -0.01 N	98.23 -0.17 -0.04 N	91.14 0.02 0.00 N	85.15 0.73 0.00 N	
OSWEGO___5 23606	74.74 -2.01 0.00 N	87.20 -2.54 0.00 N	86.08 -2.49 0.00 N	84.53 -2.46 0.00 N	90.54 -2.55 0.00 N	98.21 -2.79 0.00 N	85.74 -4.00 0.00 N	94.17 -4.19 0.00 N	95.88 -7.38 83.52 N	77.35 -10.16 194.31 N	96.20 -3.13 0.00 N	99.79 -3.24 0.00 N	95.49 -2.75 0.00 N	114.66 -3.35 0.00 N	111.08 -2.99 0.00 N	111.41 -2.48 0.00 N	117.14 -1.82 -0.51 N	99.38 -1.64 0.00 N	94.00 -1.58 0.00 N	4.01 -0.08 0.00 N	108.30 -2.03 -0.10 N	96.71 -2.08 -0.43 N	89.17 -1.96 0.00 N	82.37 -2.04 0.00 N	
OSWEGO___6 23613	74.74 -2.01 0.00 N	87.20 -2.54 0.00 N	86.08 -2.49 0.00 N	84.53 -2.46 0.00 N	90.54 -2.55 0.00 N	98.21 -2.79 0.00 N	85.74 -4.00 0.00 N	94.17 -4.19 0.00 N	95.88 -7.38 83.52 N	77.35 -10.16 194.31 N	96.20 -3.13 0.00 N	99.79 -3.24 0.00 N	95.49 -2.75 0.00 N	114.66 -3.35 0.00 N	111.08 -2.99 0.00 N	111.41 -2.48 0.00 N	117.14 -1.82 -0.51 N	99.38 -1.64 0.00 N	94.00 -1.58 0.00 N	4.01 -0.08 0.00 N	108.30 -2.03 -0.10 N	96.71 -2.08 -0.43 N	89.17 -1.96 0.00 N	82.37 -2.04 0.00 N	
OUTOKUMPU-AB___DRP 24206	71.76 -4.99 0.00 N	82.66 -7.08 0.00 N	82.23 -6.34 0.00 N	80.91 -6.08 0.00 N	86.97 -6.12 0.00 N	93.97 -7.03 0.00 N	83.02 -6.72 0.00 N	91.63 -6.73 0.00 N	99.10 -10.38 77.29 N	87.58 -13.71 180.52 N	96.53 -2.80 0.00 N	99.97 -3.06 0.00 N	96.66 -1.59 0.00 N	115.92 -2.09 0.00 N	112.71 -1.36 0.00 N	112.49 -1.41 0.00 N	116.58 -1.88 0.00 N	98.02 -3.01 0.00 N	92.12 -3.44 0.00 N	4.04 -0.05 0.00 N	105.42 -4.81 0.00 N	93.63 -4.72 0.00 N	86.24 -4.88 0.00 N	78.91 -5.50 0.00 N	
OXBOW___ 24026	71.92 -4.82 0.00 N	82.83 -6.91 0.00 N	82.39 -6.18 0.00 N	81.09 -5.90 0.00 N	87.13 -5.96 0.00 N	93.96 -7.03 0.00 N	82.87 -6.87 0.00 N	91.07 -7.29 0.00 N	98.03 -11.33 77.42 N	85.88 -15.41 180.52 N	95.95 -3.38 0.00 N	99.35 -3.68 0.00 N	96.05 -2.19 0.00 N	115.15 -2.86 0.00 N	112.00 -2.07 0.00 N	111.75 -2.15 0.00 N	115.81 -2.64 0.00 N	97.43 -3.60 0.00 N	91.56 -4.01 0.00 N	4.04 -0.05 0.00 N	104.74 -5.49 0.00 N	93.08 -5.27 0.00 N	85.97 -5.15 0.00 N	79.12 -5.30 0.00 N	
PEEKSKILL___ 23653	81.32 4.57 0.00 N	94.97 5.23 0.00 N	93.59 5.03 0.00 N	91.65 4.65 0.00 N	98.05 4.96 0.00 N	106.97 5.97 0.00 N	95.35 5.62 0.00 N	105.22 6.86 0.00 N	186.78 16.20 16.19 N	270.79 26.73 37.74 N	109.05 9.73 0.00 N	113.25 10.23 0.00 N	108.16 9.92 0.00 N	460.16 13.72 -328.43 N	210.84 12.60 -84.18 N	195.52 13.02 -68.61 N	259.42 13.81 -127.15 N	121.83 11.03 -9.78 N	113.39 10.54 -7.27 N	187.66 0.38 -183.19 N	123.29 11.61 -1.46 N	106.91 8.55 0.00 N	97.14 6.02 0.00 N	89.84 5.43 0.00 N	
PGE MADISON___WINDPWR	75.19	87.65	86.42	84.71	91.00	99.25	88.58	98.22	135.07	156.65	102.42	106.26	101.82	140.25	123.58	122.89	130.52	106.02	100.31	12.28	115.14	101.00	91.54	83.83	

24146	-1.55 0.00 N	-2.09 0.00 N	-2.15 0.00 N	-2.28 0.00 N	-2.09 0.00 N	-1.75 0.00 N	-1.16 0.00 N	-0.14 0.00 N	2.80 54.50 N	5.82 130.98 N	3.10 0.00 N	3.23 0.00 N	3.58 0.00 N	5.59 -16.64 N	5.26 -4.25 N	5.81 -3.19 N	6.34 -5.73 N	4.56 -0.44 N	4.41 -0.33 N	0.01 -8.18 N	4.83 -0.08 N	2.60 -0.06 N	0.42 0.00 N	-0.58 0.00 N
PIERCEFIELD___HYD 23852	76.75 0.00 0.00 N	89.62 -0.12 0.00 N	88.51 -0.06 0.00 N	87.08 0.09 0.00 N	93.11 0.02 0.00 N	101.18 0.18 0.00 N	89.91 0.17 0.00 N	98.04 -0.33 0.00 N	171.16 -2.71 12.90 N	245.10 -7.50 29.21 N	95.03 -4.43 0.00 N	98.59 -5.13 0.00 N	93.11 -7.25 0.00 N	110.76 -6.93 0.00 N	107.14 -7.36 0.00 N	106.53 -7.54 0.00 N	110.95 -6.14 0.00 N	94.88 -5.70 0.00 N	89.87 -0.19 0.00 N	105.12 -5.12 -0.01 N	96.00 -2.37 -0.02 N	89.79 -1.33 0.00 N	84.56 0.15 0.00 N	
PINELAWN_CC_1 323563	107.35 6.65 -23.96 N	97.85 7.31 -0.79 N	96.02 7.26 -0.19 N	94.39 6.91 -0.49 N	106.26 7.16 -6.01 N	119.48 8.57 -9.91 N	100.83 7.82 -3.27 N	109.11 8.08 -2.68 N	192.21 18.61 13.18 N	287.99 31.44 25.26 N	185.01 11.21 -74.46 N	182.27 11.68 -67.56 N	182.13 11.29 -72.60 N	470.06 14.74 -337.31 N	213.75 13.23 -86.46 N	202.92 13.88 -75.14 N	263.17 14.49 -130.22 N	175.12 11.79 -62.31 N	175.27 11.96 -67.74 N	266.30 0.03 -262.18 N	212.62 13.76 -88.63 N	163.74 10.55 -54.83 N	197.96 7.65 -99.20 N	233.89 7.42 -142.05 N
PJM_GEN_KEYSTONE 24065	52.24 -13.73 20.64 N	55.00 -13.86 23.29 N	42.00 -12.77 33.31 N	40.25 -11.83 34.78 N	42.00 -12.43 43.37 N	88.57 -12.43 0.00 N	79.27 -10.47 0.00 N	88.39 -9.97 0.00 N	105.76 -15.79 65.22 N	107.52 -21.67 152.62 N	93.74 -5.60 0.00 N	97.51 -5.52 0.00 N	94.26 -3.97 0.00 N	129.98 -1.35 -13.31 N	115.73 -1.73 -3.40 N	115.77 -0.61 -2.48 N	120.00 -1.40 -14.27 N	126.00 -5.23 -33.00 N	92.79 -3.03 -0.25 N	125.00 0.80 -13.08 N	126.00 -4.68 -10.73 N	115.00 -7.71 -20.44 N	76.00 -12.43 12.74 N	62.00 -13.66 12.80 N
PLEASANTVLY___LBMP 24000	81.13 4.39 0.00 N	94.85 5.11 0.00 N	93.42 4.86 0.00 N	91.50 4.51 0.00 N	97.94 4.85 0.00 N	106.70 5.70 0.00 N	94.94 5.20 0.00 N	104.78 6.42 0.00 N	186.13 15.12 15.77 N	269.92 24.88 36.76 N	108.27 8.93 0.00 N	112.29 9.27 0.00 N	107.15 8.90 0.00 N	516.53 12.39 -386.13 N	224.48 11.41 -99.00 N	206.54 11.68 -80.96 N	280.74 12.47 -149.82 N	122.54 9.96 -11.56 N	113.78 9.61 -8.60 N	221.01 0.37 -216.55 N	122.53 10.57 -1.73 N	106.13 7.78 0.00 N	96.62 5.50 0.00 N	89.45 5.04 0.00 N
POLETTI___ 23519	82.26 5.52 0.00 N	96.07 6.33 0.00 N	94.66 6.10 0.00 N	92.66 5.67 0.00 N	99.12 6.03 0.00 N	108.19 7.18 0.00 N	96.54 6.80 0.00 N	106.61 8.25 0.00 N	189.72 19.00 16.05 N	275.46 31.07 37.42 N	110.58 11.25 0.00 N	114.99 11.96 0.00 N	184.26 11.70 -74.32 N	471.44 15.77 -337.67 N	214.61 14.34 -86.19 N	198.93 14.65 -70.39 N	264.09 15.42 -130.22 N	123.40 12.33 -10.05 N	114.96 11.91 -7.47 N	192.72 0.40 -188.23 N	125.02 13.29 -1.50 N	108.36 10.00 0.00 N	98.41 7.29 0.00 N	91.00 6.58 0.00 N
PORT_JEFF_3 23555	107.85 7.14 -23.96 N	98.38 7.85 -0.79 N	96.58 7.81 -0.19 N	94.99 7.50 -0.49 N	107.11 8.01 -6.01 N	120.31 9.40 -9.91 N	101.11 8.11 -3.27 N	109.83 8.79 -2.68 N	193.52 19.92 13.18 N	289.98 33.43 25.26 N	185.60 11.80 -74.46 N	182.53 11.94 -67.56 N	182.50 11.66 -72.60 N	470.79 15.47 -337.31 N	214.35 13.82 -86.46 N	203.57 14.53 -75.14 N	263.63 14.95 -130.22 N	175.50 12.17 -62.31 N	175.52 12.21 -67.74 N	266.55 0.28 -262.18 N	212.05 13.19 -88.63 N	163.36 10.17 -54.83 N	197.52 7.20 -99.20 N	233.61 7.15 -142.05 N
PORT_JEFF_4 23616	107.84 7.14 -23.96 N	98.38 7.85 -0.79 N	96.58 7.81 -0.19 N	94.98 7.50 -0.49 N	107.11 8.01 -6.01 N	120.31 9.40 -9.91 N	101.11 8.10 -3.27 N	109.82 8.78 -2.68 N	193.50 19.91 13.18 N	289.95 33.40 25.26 N	185.58 11.79 -74.46 N	182.50 11.91 -67.56 N	182.48 11.64 -72.60 N	470.77 15.45 -337.31 N	214.34 13.81 -86.46 N	203.54 14.50 -75.14 N	263.62 14.94 -130.22 N	175.49 12.16 -62.31 N	175.52 12.21 -67.74 N	266.52 0.25 -262.18 N	212.02 13.16 -88.63 N	163.34 10.15 -54.83 N	197.52 7.20 -99.20 N	233.59 7.13 -142.05 N
PORT_JEFF_IC 23713	107.97 7.26 -23.96 N	98.52 7.99 -0.79 N	96.71 7.95 -0.19 N	95.14 7.66 -0.49 N	107.24 8.13 -6.01 N	120.52 9.61 -9.91 N	101.36 8.35 -3.27 N	110.13 9.09 -2.68 N	194.23 20.63 13.18 N	291.08 34.52 25.26 N	185.94 12.15 -74.46 N	182.57 11.98 -67.56 N	182.53 11.69 -72.60 N	470.86 15.55 -337.31 N	214.45 13.92 -86.46 N	203.65 14.62 -75.14 N	263.73 15.06 -130.22 N	175.59 12.26 -62.31 N	175.62 12.31 -67.74 N	266.55 0.28 -262.18 N	212.11 13.26 -88.63 N	163.38 10.19 -54.83 N	197.53 7.21 -99.20 N	233.84 7.37 -142.05 N
PPL PILGRIM_ST_GT1 24216	107.88 7.17 -23.96 N	98.41 7.88 -0.79 N	96.63 7.87 -0.19 N	95.04 7.55 -0.49 N	106.98 7.88 -6.01 N	120.24 9.33 -9.91 N	101.44 8.43 -3.27 N	110.50 9.46 -2.68 N	195.17 21.58 13.18 N	292.51 35.96 25.26 N	186.24 12.44 -74.46 N	183.47 12.88 -67.56 N	183.42 12.58 -72.60 N	471.76 16.45 -337.31 N	214.83 14.30 -86.46 N	203.98 14.95 -75.14 N	264.19 15.51 -130.22 N	175.98 12.65 -62.31 N	175.94 12.62 -67.74 N	266.59 0.32 -262.18 N	212.51 13.66 -88.63 N	163.93 10.74 -54.83 N	198.02 7.71 -99.20 N	234.29 7.82 -142.05 N
PPL PILGRIM_ST_GT2 24217	107.88 7.17 -23.96 N	98.41 7.88 -0.79 N	96.63 7.87 -0.19 N	95.04 7.55 -0.49 N	106.98 7.88 -6.01 N	120.24 9.33 -9.91 N	101.44 8.43 -3.27 N	110.50 9.46 -2.68 N	195.17 21.58 13.18 N	292.51 35.96 25.26 N	186.24 12.44 -74.46 N	183.47 12.88 -67.56 N	183.42 12.58 -72.60 N	471.76 16.45 -337.31 N	214.83 14.30 -86.46 N	203.98 14.95 -75.14 N	264.19 15.51 -130.22 N	175.98 12.65 -62.31 N	175.94 12.62 -67.74 N	266.59 0.32 -262.18 N	212.51 13.66 -88.63 N	163.93 10.74 -54.83 N	198.02 7.71 -99.20 N	234.29 7.82 -142.05 N
PPL_SHRM_GT3 24213	108.07 7.36 -23.96 N	98.57 8.04 -0.79 N	96.74 7.98 -0.19 N	95.15 7.67 -0.49 N	107.61 8.51 -6.01 N	121.21 10.30 -9.91 N	101.75 8.74 -3.27 N	110.27 9.23 -2.68 N	193.75 20.16 13.18 N	290.19 33.64 25.26 N	185.69 11.90 -74.46 N	182.80 12.21 -67.56 N	182.81 11.96 -72.60 N	471.22 15.91 -337.31 N	214.82 14.30 -86.46 N	204.05 15.01 -75.14 N	263.76 15.09 -130.22 N	175.60 12.26 -62.31 N	175.65 12.34 -67.74 N	266.60 0.33 -262.18 N	212.21 13.36 -88.63 N	163.71 10.52 -54.83 N	197.90 7.58 -99.20 N	233.40 6.94 -142.05 N
PPL_SHRM_GT4 24214	108.07 7.36 -23.96 N	98.57 8.04 -0.79 N	96.74 7.98 -0.19 N	95.15 7.67 -0.49 N	107.61 8.51 -6.01 N	121.21 10.30 -9.91 N	101.75 8.74 -3.27 N	110.27 9.23 -2.68 N	193.75 20.16 13.18 N	290.19 33.64 25.26 N	185.69 11.90 -74.46 N	182.80 12.21 -67.56 N	182.81 11.96 -72.60 N	471.22 15.91 -337.31 N	214.82 14.30 -86.46 N	204.05 15.01 -75.14 N	263.76 15.09 -130.22 N	175.60 12.26 -62.31 N	175.65 12.34 -67.74 N	266.60 0.33 -262.18 N	212.21 13.36 -88.63 N	163.71 10.52 -54.83 N	197.90 7.58 -99.20 N	233.40 6.94 -142.05 N
PROJECT___ORANGE 1 24174	75.55 -1.19 0.00 N	88.07 -1.68 0.00 N	86.92 -1.65 0.00 N	85.32 -1.67 0.00 N	91.43 -1.66 0.00 N	99.21 -1.79 0.00 N	87.03 -2.71 0.00 N	95.78 -2.58 0.00 N	112.44 -3.88 70.45 N	113.64 -4.71 163.45 N	98.36 -0.98 0.00 N	102.13 -0.90 0.00 N	97.84 -0.40 0.00 N	117.60 -0.41 0.00 N	113.95 -0.11 0.00 N	114.25 0.36 0.00 N	119.53 0.96 -0.11 N	101.59 0.56 0.00 N	95.97 0.40 0.00 N	4.02 -0.06 0.00 N	110.47 0.22 -0.02 N	98.09 -0.36 -0.09 N	90.44 -0.69 0.00 N	83.39 -1.02 0.00 N

PROJECT___ORANGE 2 24166	75.55 -1.19 0.00 N	88.07 -1.68 0.00 N	86.92 -1.65 0.00 N	85.32 -1.67 0.00 N	91.43 -1.66 0.00 N	99.21 -1.79 0.00 N	87.03 -2.71 0.00 N	95.78 -2.58 0.00 N	112.44 -3.88 70.45 N	113.64 -4.71 163.45 N	98.36 -0.98 0.00 N	102.13 -0.90 0.00 N	97.84 -0.40 0.00 N	117.60 -0.41 0.00 N	113.95 -0.11 0.00 N	114.25 0.36 0.00 N	119.53 0.96 -0.11 N	101.59 0.56 0.00 N	95.97 0.40 0.00 N	4.02 -0.06 0.00 N	110.47 0.22 -0.02 N	98.09 -0.36 -0.09 N	90.44 -0.69 0.00 N	83.39 -1.02 0.00 N
PYRITES___HYD 24023	77.46 0.72 0.00 N	90.44 0.70 0.00 N	89.32 0.75 0.00 N	87.86 0.87 0.00 N	93.97 0.88 0.00 N	102.21 1.21 0.00 N	90.93 1.19 0.00 N	99.22 0.87 0.00 N	174.44 -0.12 12.20 N	250.57 -3.34 27.90 N	96.62 -2.71 0.00 N	100.21 -2.82 0.00 N	94.42 -3.83 0.00 N	112.18 -5.83 0.00 N	108.42 -5.65 0.00 N	107.28 -6.61 0.00 N	111.71 -6.77 -0.02 N	95.52 -5.51 0.00 N	90.58 -4.99 0.00 N	3.88 -0.21 0.00 N	106.92 -3.31 -0.01 N	97.41 -0.97 -0.02 N	90.96 -0.17 0.00 N	85.45 1.04 0.00 N
RAMAPO___LBMP 323565	81.08 4.33 0.00 N	94.68 4.94 0.00 N	93.32 4.75 0.00 N	91.39 4.40 0.00 N	97.78 4.69 0.00 N	106.70 5.70 0.00 N	95.11 5.38 0.00 N	104.91 6.55 0.00 N	186.00 15.57 16.34 N	269.44 25.72 38.09 N	108.76 9.43 0.00 N	112.95 9.93 0.00 N	107.86 9.62 0.00 N	436.54 13.40 -305.13 N	204.62 12.35 -78.20 N	190.36 12.79 -63.67 N	250.04 13.57 -118.02 N	120.96 10.82 -9.11 N	112.64 10.30 -6.77 N	175.06 0.38 -170.60 N	122.87 11.28 -1.36 N	106.62 8.26 0.00 N	96.88 5.76 0.00 N	89.62 5.20 0.00 N
RANKINE____ 23646	71.43 -5.31 0.00 N	82.27 -7.47 0.00 N	81.80 -6.77 0.00 N	80.45 -6.54 0.00 N	86.51 -6.58 0.00 N	93.48 -7.52 0.00 N	82.69 -7.05 0.00 N	91.67 -6.69 0.00 N	100.95 -10.10 75.72 N	91.61 -13.28 176.91 N	96.72 -2.61 0.00 N	100.25 -2.78 0.00 N	96.91 -1.33 0.00 N	116.68 -1.33 0.00 N	113.33 -0.74 0.00 N	113.34 -0.55 0.00 N	117.71 -0.75 0.00 N	99.06 -1.97 0.00 N	93.08 -2.49 0.00 N	4.06 -0.03 0.00 N	106.69 -3.53 0.00 N	94.44 -3.91 0.00 N	86.50 -4.63 0.00 N	78.94 -5.47 0.00 N
RAVENSWOOD_GT2_1 24244	82.27 5.53 0.00 N	96.12 6.38 0.00 N	94.66 6.10 0.00 N	92.71 5.71 0.00 N	99.17 6.08 0.00 N	108.19 7.19 0.00 N	96.55 6.81 0.00 N	106.61 8.25 0.00 N	189.67 18.95 16.05 N	275.47 31.07 37.42 N	110.63 11.30 0.00 N	114.97 11.95 0.00 N	184.19 11.63 -74.32 N	471.43 15.75 -337.67 N	214.66 14.40 -86.19 N	199.10 14.81 -70.39 N	264.29 15.62 -130.22 N	123.54 12.47 -10.05 N	115.02 11.97 -7.47 N	192.74 0.43 -188.23 N	125.03 13.30 -1.50 N	108.34 9.99 0.00 N	98.41 7.29 0.00 N	91.00 6.59 0.00 N
RAVENSWOOD_GT2_2 24245	82.27 5.53 0.00 N	96.12 6.38 0.00 N	94.66 6.10 0.00 N	92.71 5.71 0.00 N	99.17 6.08 0.00 N	108.19 7.19 0.00 N	96.55 6.81 0.00 N	106.61 8.25 0.00 N	189.67 18.95 16.05 N	275.47 31.07 37.42 N	110.63 11.30 0.00 N	114.97 11.95 0.00 N	184.19 11.63 -74.32 N	471.43 15.75 -337.67 N	214.66 14.40 -86.19 N	199.10 14.81 -70.39 N	264.29 15.62 -130.22 N	123.54 12.47 -10.05 N	115.02 11.97 -7.47 N	192.74 0.43 -188.23 N	125.03 13.30 -1.50 N	108.34 9.99 0.00 N	98.41 7.29 0.00 N	91.00 6.59 0.00 N
RAVENSWOOD_GT2_3 24246	82.34 5.59 0.00 N	96.18 6.44 0.00 N	94.75 6.19 0.00 N	92.75 5.76 0.00 N	99.24 6.15 0.00 N	108.29 7.28 0.00 N	96.63 6.90 0.00 N	106.71 8.35 0.00 N	189.86 19.14 16.05 N	275.74 31.35 37.42 N	110.74 11.41 0.00 N	115.10 12.07 0.00 N	184.34 11.78 -74.32 N	471.55 15.88 -337.67 N	214.81 14.54 -86.19 N	199.23 14.95 -70.39 N	264.47 15.79 -130.22 N	123.66 12.59 -10.05 N	115.11 12.07 -7.47 N	192.77 0.45 -188.23 N	125.14 13.42 -1.50 N	108.44 10.09 0.00 N	98.50 7.38 0.00 N	91.06 6.64 0.00 N
RAVENSWOOD_GT2_4 24247	82.34 5.59 0.00 N	96.18 6.44 0.00 N	94.75 6.19 0.00 N	92.75 5.76 0.00 N	99.24 6.15 0.00 N	108.29 7.28 0.00 N	96.63 6.90 0.00 N	106.71 8.35 0.00 N	189.86 19.14 16.05 N	275.74 31.35 37.42 N	110.74 11.41 0.00 N	115.10 12.07 0.00 N	184.34 11.78 -74.32 N	471.55 15.88 -337.67 N	214.81 14.54 -86.19 N	199.23 14.95 -70.39 N	264.47 15.79 -130.22 N	123.66 12.59 -10.05 N	115.11 12.07 -7.47 N	192.77 0.45 -188.23 N	125.14 13.42 -1.50 N	108.44 10.09 0.00 N	98.50 7.38 0.00 N	91.06 6.64 0.00 N
RAVENSWOOD_GT3_1 24248	82.27 5.53 0.00 N	96.12 6.38 0.00 N	94.67 6.10 0.00 N	92.71 5.71 0.00 N	99.17 6.08 0.00 N	108.20 7.20 0.00 N	96.56 6.82 0.00 N	106.61 8.25 0.00 N	189.67 18.95 16.05 N	275.47 31.07 37.42 N	110.63 11.30 0.00 N	114.99 11.96 0.00 N	184.20 11.64 -74.32 N	471.43 15.75 -337.67 N	214.66 14.40 -86.19 N	199.10 14.81 -70.39 N	264.29 15.62 -130.22 N	123.55 12.48 -10.05 N	115.02 11.97 -7.47 N	192.74 0.43 -188.23 N	125.03 13.30 -1.50 N	108.34 9.99 0.00 N	98.41 7.29 0.00 N	91.00 6.59 0.00 N
RAVENSWOOD_GT3_2 24249	82.27 5.53 0.00 N	96.12 6.38 0.00 N	94.67 6.10 0.00 N	92.71 5.71 0.00 N	99.17 6.08 0.00 N	108.20 7.20 0.00 N	96.56 6.82 0.00 N	106.61 8.25 0.00 N	189.67 18.95 16.05 N	275.47 31.07 37.42 N	110.63 11.30 0.00 N	114.99 11.96 0.00 N	184.20 11.64 -74.32 N	471.43 15.75 -337.67 N	214.66 14.40 -86.19 N	199.10 14.81 -70.39 N	264.29 15.62 -130.22 N	123.55 12.48 -10.05 N	115.02 11.97 -7.47 N	192.74 0.43 -188.23 N	125.03 13.30 -1.50 N	108.34 9.99 0.00 N	98.41 7.29 0.00 N	91.00 6.59 0.00 N
RAVENSWOOD_GT3_3 24250	82.42 5.67 0.00 N	96.21 6.47 0.00 N	94.76 6.19 0.00 N	92.79 5.79 0.00 N	99.30 6.21 0.00 N	108.31 7.31 0.00 N	96.69 6.95 0.00 N	106.74 8.38 0.00 N	190.04 19.32 16.05 N	276.03 31.63 37.42 N	110.83 11.50 0.00 N	115.20 12.17 0.00 N	184.42 11.86 -74.32 N	471.67 15.99 -337.67 N	214.91 14.65 -86.19 N	199.34 15.06 -70.39 N	264.58 15.91 -130.22 N	123.76 12.69 -10.05 N	115.21 12.16 -7.47 N	192.77 0.45 -188.23 N	125.25 13.52 -1.50 N	108.54 10.18 0.00 N	98.56 7.44 0.00 N	91.12 6.71 0.00 N
RAVENSWOOD_GT3_4 24251	82.42 5.67 0.00 N	96.21 6.47 0.00 N	94.76 6.19 0.00 N	92.79 5.79 0.00 N	99.30 6.21 0.00 N	108.31 7.31 0.00 N	96.69 6.95 0.00 N	106.74 8.38 0.00 N	190.04 19.32 16.05 N	276.03 31.63 37.42 N	110.83 11.50 0.00 N	115.20 12.17 0.00 N	184.42 11.86 -74.32 N	471.67 15.99 -337.67 N	214.91 14.65 -86.19 N	199.34 15.06 -70.39 N	264.58 15.91 -130.22 N	123.76 12.69 -10.05 N	115.21 12.16 -7.47 N	192.77 0.45 -188.23 N	125.25 13.52 -1.50 N	108.54 10.18 0.00 N	98.56 7.44 0.00 N	91.12 6.71 0.00 N
RAVENSWOOD_GT_1 23729	87.10 7.40 -2.96 N	99.39 8.58 -1.08 N	96.82 8.25 0.00 N	94.73 7.74 0.00 N	101.33 8.24 0.00 N	110.54 9.54 0.00 N	98.68 8.94 0.00 N	109.01 10.65 0.00 N	194.06 23.34 16.05 N	281.76 37.37 37.42 N	112.97 13.64 0.00 N	117.60 14.57 0.00 N	186.81 14.25 -74.32 N	474.68 19.00 -337.67 N	217.24 16.98 -86.19 N	202.14 17.86 -70.39 N	267.54 18.86 -130.22 N	126.23 15.16 -10.05 N	117.57 14.53 -7.47 N	192.85 0.54 -188.23 N	128.37 16.64 -1.50 N	122.59 12.87 -11.37 N	104.55 9.76 -3.67 N	108.27 8.85 -15.00 N
RAVENSWOOD_GT_10 24258	82.49 5.75 0.00 N	96.34 6.59 0.00 N	94.91 6.34 0.00 N	92.89 5.90 0.00 N	99.39 6.30 0.00 N	108.44 7.44 0.00 N	96.76 7.02 0.00 N	106.83 8.47 0.00 N	190.19 19.47 16.05 N	276.15 31.76 37.42 N	110.87 11.54 0.00 N	115.25 12.23 0.00 N	184.48 11.92 -74.32 N	471.78 16.10 -337.67 N	214.99 14.73 -86.19 N	199.45 15.16 -70.39 N	264.70 16.03 -130.22 N	123.86 12.78 -10.05 N	115.31 12.27 -7.47 N	192.78 0.46 -188.23 N	125.37 13.65 -1.50 N	108.64 10.28 0.00 N	98.67 7.55 0.00 N	91.24 6.83 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	82.49 5.75 0.00 N	96.34 6.59 0.00 N	94.91 6.34 0.00 N	92.89 5.90 0.00 N	99.39 6.30 0.00 N	108.44 7.44 0.00 N	96.76 7.02 0.00 N	106.83 8.47 0.00 N	190.19 19.47 16.05 N	276.15 31.76 37.42 N	110.87 11.54 0.00 N	115.25 12.23 0.00 N	184.48 11.92 -74.32 N	471.78 16.10 -337.67 N	214.99 14.73 -86.19 N	199.45 15.16 -70.39 N	264.70 16.03 -130.22 N	123.86 12.78 -10.05 N	115.31 12.27 -7.47 N	192.78 0.46 -188.23 N	125.37 13.65 -1.50 N	108.64 10.28 0.00 N	98.67 7.55 0.00 N	91.24 6.83 0.00 N	
RAVENSWOOD_GT_4 24252	80.95 4.21 0.00 N	94.55 4.81 0.00 N	93.16 4.59 0.00 N	91.24 4.25 0.00 N	97.63 4.54 0.00 N	106.52 5.52 0.00 N	95.05 5.31 0.00 N	104.87 6.51 0.00 N	186.49 15.77 16.05 N	271.02 26.63 37.42 N	108.95 9.62 0.00 N	113.08 10.05 0.00 N	182.25 9.69 -74.32 N	468.95 13.28 -337.67 N	212.71 12.44 -86.19 N	196.76 12.48 -70.39 N	261.83 13.16 -130.22 N	121.52 10.44 -10.05 N	113.05 10.01 -7.47 N	192.63 0.31 -188.23 N	122.51 10.78 -1.50 N	106.15 7.79 0.00 N	96.61 5.48 0.00 N	89.31 4.90 0.00 N	
RAVENSWOOD_GT_5 24254	80.95 4.21 0.00 N	94.55 4.81 0.00 N	93.16 4.59 0.00 N	91.24 4.25 0.00 N	97.63 4.54 0.00 N	106.52 5.52 0.00 N	95.05 5.31 0.00 N	104.87 6.51 0.00 N	186.49 15.77 16.05 N	271.02 26.63 37.42 N	108.95 9.62 0.00 N	113.08 10.05 0.00 N	182.25 9.69 -74.32 N	468.95 13.28 -337.67 N	212.71 12.44 -86.19 N	196.76 12.48 -70.39 N	261.83 13.16 -130.22 N	121.52 10.44 -10.05 N	113.05 10.01 -7.47 N	192.63 0.31 -188.23 N	122.51 10.78 -1.50 N	106.15 7.79 0.00 N	96.61 5.48 0.00 N	89.31 4.90 0.00 N	
RAVENSWOOD_GT_6 24253	80.95 4.21 0.00 N	94.55 4.81 0.00 N	93.16 4.59 0.00 N	91.24 4.25 0.00 N	97.63 4.54 0.00 N	106.52 5.52 0.00 N	95.05 5.31 0.00 N	104.87 6.51 0.00 N	186.49 15.77 16.05 N	271.02 26.63 37.42 N	108.95 9.62 0.00 N	113.08 10.05 0.00 N	182.25 9.69 -74.32 N	468.95 13.28 -337.67 N	212.71 12.44 -86.19 N	196.76 12.48 -70.39 N	261.83 13.16 -130.22 N	121.52 10.44 -10.05 N	113.05 10.01 -7.47 N	192.63 0.31 -188.23 N	122.51 10.78 -1.50 N	106.15 7.79 0.00 N	96.61 5.48 0.00 N	89.31 4.90 0.00 N	
RAVENSWOOD_GT_7 24255	80.95 4.21 0.00 N	94.55 4.81 0.00 N	93.16 4.59 0.00 N	91.24 4.25 0.00 N	97.63 4.54 0.00 N	106.52 5.52 0.00 N	95.05 5.31 0.00 N	104.87 6.51 0.00 N	186.49 15.77 16.05 N	271.02 26.63 37.42 N	108.95 9.62 0.00 N	113.08 10.05 0.00 N	182.25 9.69 -74.32 N	468.95 13.28 -337.67 N	212.71 12.44 -86.19 N	196.76 12.48 -70.39 N	261.83 13.16 -130.22 N	121.52 10.44 -10.05 N	113.05 10.01 -7.47 N	192.63 0.31 -188.23 N	122.51 10.78 -1.50 N	106.15 7.79 0.00 N	96.61 5.48 0.00 N	89.31 4.90 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	82.49 5.75 0.00 N	96.34 6.59 0.00 N	94.91 6.34 0.00 N	92.89 5.90 0.00 N	99.39 6.30 0.00 N	108.44 7.44 0.00 N	96.76 7.02 0.00 N	106.83 8.47 0.00 N	190.19 19.47 16.05 N	276.15 31.76 37.42 N	110.87 11.54 0.00 N	115.25 12.23 0.00 N	184.48 11.92 -74.32 N	471.78 16.10 -337.67 N	214.99 14.73 -86.19 N	199.45 15.16 -70.39 N	264.70 16.03 -130.22 N	123.86 12.78 -10.05 N	115.31 12.27 -7.47 N	192.78 0.46 -188.23 N	125.37 13.65 -1.50 N	108.64 10.28 0.00 N	98.67 7.55 0.00 N	91.24 6.83 0.00 N	
RAVENSWOOD_GT_9 24257	82.49 5.75 0.00 N	96.34 6.59 0.00 N	94.91 6.34 0.00 N	92.89 5.90 0.00 N	99.39 6.30 0.00 N	108.44 7.44 0.00 N	96.76 7.02 0.00 N	106.83 8.47 0.00 N	190.19 19.47 16.05 N	276.15 31.76 37.42 N	110.87 11.54 0.00 N	115.25 12.23 0.00 N	184.48 11.92 -74.32 N	471.78 16.10 -337.67 N	214.99 14.73 -86.19 N	199.45 15.16 -70.39 N	264.70 16.03 -130.22 N	123.86 12.78 -10.05 N	115.31 12.27 -7.47 N	192.78 0.46 -188.23 N	125.37 13.65 -1.50 N	108.64 10.28 0.00 N	98.67 7.55 0.00 N	91.24 6.83 0.00 N	
RAVENSWOOD___1 23533	87.10 7.40 -2.96 N	99.39 8.58 -1.08 N	96.82 8.25 0.00 N	94.73 7.74 0.00 N	101.33 8.24 0.00 N	110.54 9.54 0.00 N	98.68 8.94 0.00 N	109.01 10.65 0.00 N	194.06 23.34 16.05 N	281.76 37.37 37.42 N	112.97 13.64 0.00 N	117.60 14.57 0.00 N	186.81 14.25 -74.32 N	474.68 19.00 -337.67 N	217.24 16.98 -86.19 N	202.14 17.86 -70.39 N	267.54 18.86 -130.22 N	126.23 15.16 -10.05 N	117.57 14.53 -7.47 N	192.85 0.54 -188.23 N	128.37 16.64 -1.50 N	122.59 12.87 -11.37 N	104.55 9.76 -3.67 N	108.27 8.85 -15.00 N	
RAVENSWOOD___2 23534	86.95 7.25 -2.96 N	99.23 8.41 -1.08 N	96.69 8.12 0.00 N	94.60 7.61 0.00 N	101.17 8.08 0.00 N	110.30 9.30 0.00 N	98.32 8.58 0.00 N	108.39 10.03 0.00 N	192.52 21.80 16.05 N	279.34 34.95 37.42 N	112.13 12.80 0.00 N	116.72 13.69 0.00 N	185.98 13.42 -74.32 N	473.60 17.92 -337.67 N	216.22 15.96 -86.19 N	201.11 16.83 -70.39 N	266.46 17.79 -130.22 N	125.38 14.30 -10.05 N	116.79 13.75 -7.47 N	192.79 0.48 -188.23 N	127.41 15.68 -1.50 N	121.86 12.14 -11.37 N	104.02 9.23 -3.67 N	107.93 8.52 -15.00 N	
RAVENSWOOD___3 23535	82.28 5.54 0.00 N	96.12 6.38 0.00 N	94.68 6.11 0.00 N	92.71 5.71 0.00 N	99.19 6.10 0.00 N	108.21 7.21 0.00 N	96.57 6.83 0.00 N	106.61 8.25 0.00 N	189.74 19.02 16.05 N	275.47 31.07 37.42 N	110.64 11.31 0.00 N	115.00 11.97 0.00 N	184.23 11.66 -74.32 N	471.43 15.76 -337.67 N	214.67 14.41 -86.19 N	199.10 14.81 -70.39 N	264.32 15.65 -130.22 N	123.56 12.49 -10.05 N	115.02 11.97 -7.47 N	192.76 0.45 -188.23 N	125.03 13.31 -1.50 N	108.34 9.99 0.00 N	98.41 7.29 0.00 N	91.00 6.59 0.00 N	
RAVENSWOOD___4 23820	87.10 7.40 -2.96 N	99.39 8.58 -1.08 N	96.82 8.25 0.00 N	94.73 7.74 0.00 N	101.33 8.24 0.00 N	110.54 9.54 0.00 N	98.68 8.94 0.00 N	109.01 10.65 0.00 N	194.06 23.34 16.05 N	281.76 37.37 37.42 N	112.97 13.64 0.00 N	117.60 14.57 0.00 N	186.81 14.25 -74.32 N	474.68 19.00 -337.67 N	217.24 16.98 -86.19 N	202.14 17.86 -70.39 N	267.54 18.86 -130.22 N	126.23 15.16 -10.05 N	117.57 14.53 -7.47 N	192.85 0.54 -188.23 N	128.37 16.64 -1.50 N	122.59 12.87 -11.37 N	104.55 9.76 -3.67 N	108.27 8.85 -15.00 N	
RCPL_TRUST___DRP 24196	82.31 5.56 0.00 N	96.12 6.38 0.00 N	94.68 6.11 0.00 N	92.71 5.72 0.00 N	99.20 6.10 0.00 N	108.23 7.23 0.00 N	96.59 6.85 0.00 N	106.65 8.29 0.00 N	189.86 19.14 16.05 N	275.74 31.35 37.42 N	110.76 11.43 0.00 N	115.10 12.07 0.00 N	184.34 11.78 -74.32 N	471.59 15.91 -337.67 N	214.85 14.59 -86.19 N	199.29 15.00 -70.39 N	264.47 15.80 -130.22 N	123.72 12.64 -10.05 N	115.15 12.10 -7.47 N	192.77 0.45 -188.23 N	125.11 13.39 -1.50 N	108.39 10.03 0.00 N	98.45 7.33 0.00 N	91.01 6.60 0.00 N	
RENSSELAER___COGEN 23796	78.66 1.92 0.00 N	92.10 2.36 0.00 N	90.56 1.99 0.00 N	88.79 1.80 0.00 N	94.93 1.84 0.00 N	103.17 2.17 0.00 N	91.40 1.66 0.00 N	100.86 2.50 0.00 N	180.49 6.51 12.79 N	262.98 11.02 29.85 N	103.33 4.00 0.00 N	106.77 3.75 0.00 N	101.54 3.30 0.00 N	123.35 5.34 0.00 N	119.25 4.90 -0.29 N	122.44 5.02 -3.52 N	130.70 5.72 -6.53 N	106.06 4.53 -0.50 N	100.55 4.60 -0.38 N	13.75 0.22 -9.44 N	115.29 4.99 -0.08 N	101.66 3.30 0.00 N	93.24 2.11 0.00 N	86.61 2.20 0.00 N	
REVERE_CPPR_DRP	77.59	90.43	89.13	87.49	93.75	101.96	90.55	99.82	155.53	212.77	102.03	105.90	101.13	121.92	117.83	117.75	122.83	104.42	98.85	4.14	113.89	100.99	92.84	85.59	

24186	0.84 0.00 N	0.69 0.00 N	0.56 0.00 N	0.50 0.00 N	0.65 0.00 N	0.96 0.00 N	0.81 0.00 N	1.46 0.00 N	3.58 34.81 N	6.45 75.49 N	2.70 0.00 N	2.88 0.00 N	2.89 0.00 N	3.91 0.00 N	3.76 0.00 N	3.85 0.00 N	4.32 -0.05 N	3.40 0.00 N	3.28 0.00 N	0.05 0.00 N	3.65 -0.01 N	2.59 -0.04 N	1.72 0.00 N	1.18 0.00 N
ROCHESTER_9_IC 23652	74.11 -2.64 0.00 N	85.65 -4.09 0.00 N	84.77 -3.79 0.00 N	83.33 -3.66 0.00 N	89.46 -3.63 0.00 N	97.02 -3.98 0.00 N	85.92 -3.82 0.00 N	95.01 -3.36 0.00 N	101.84 -4.38 80.54 N	89.38 -4.69 187.74 N	99.23 -0.10 0.00 N	103.01 -0.02 0.00 N	99.09 0.85 0.00 N	119.07 1.06 0.00 N	115.73 1.66 0.00 N	115.81 1.92 0.00 N	120.66 2.21 0.00 N	102.10 1.07 0.00 N	96.13 0.55 0.00 N	4.20 0.11 0.00 N	110.44 0.22 0.00 N	97.91 -0.45 0.00 N	89.87 -1.25 0.00 N	82.08 -2.33 0.00 N
ROSETON___1 23587	80.75 4.00 0.00 N	94.34 4.61 0.00 N	92.91 4.35 0.00 N	91.03 4.04 0.00 N	97.37 4.28 0.00 N	106.07 5.07 0.00 N	94.40 4.66 0.00 N	104.11 5.75 0.00 N	184.54 13.83 16.06 N	266.96 22.90 37.74 N	107.54 8.21 0.00 N	111.55 8.53 0.00 N	106.47 8.22 0.00 N	406.97 11.57 -277.39 N	195.79 10.62 -71.11 N	182.87 10.94 -58.04 N	237.68 11.67 -107.55 N	118.59 9.30 -8.27 N	110.67 8.94 -6.15 N	159.25 0.30 -154.86 N	121.29 9.84 -1.23 N	105.51 7.15 0.00 N	96.05 4.93 0.00 N	88.97 4.56 0.00 N
ROSETON___2 23588	80.75 4.00 0.00 N	94.34 4.61 0.00 N	92.91 4.35 0.00 N	91.03 4.04 0.00 N	97.37 4.28 0.00 N	106.07 5.07 0.00 N	94.40 4.66 0.00 N	104.11 5.75 0.00 N	184.54 13.83 16.06 N	266.96 22.90 37.74 N	107.54 8.21 0.00 N	111.55 8.53 0.00 N	106.47 8.22 0.00 N	406.97 11.57 -277.39 N	195.79 10.62 -71.11 N	182.87 10.94 -58.04 N	237.68 11.67 -107.55 N	118.59 9.30 -8.27 N	110.67 8.94 -6.15 N	159.25 0.30 -154.86 N	121.29 9.84 -1.23 N	105.51 7.15 0.00 N	96.05 4.93 0.00 N	88.97 4.56 0.00 N
RUSSELL___1 23602	72.70 -4.05 0.00 N	83.81 -5.93 0.00 N	82.77 -5.80 0.00 N	81.31 -5.69 0.00 N	87.32 -5.77 0.00 N	95.09 -5.91 0.00 N	84.74 -5.00 0.00 N	93.88 -4.48 0.00 N	99.71 -6.38 80.69 N	86.63 -7.11 188.07 N	98.51 -0.82 0.00 N	102.47 -0.56 0.00 N	98.57 0.33 0.00 N	118.71 0.70 0.00 N	115.40 1.33 0.00 N	115.53 1.63 0.00 N	120.43 1.98 0.00 N	101.80 0.78 0.00 N	95.78 0.21 0.00 N	4.19 0.11 0.00 N	111.12 0.89 0.00 N	98.58 0.23 0.00 N	89.97 -1.15 0.00 N	81.85 -2.56 0.00 N
RUSSELL___2 23532	72.70 -4.05 0.00 N	83.81 -5.93 0.00 N	82.77 -5.80 0.00 N	81.31 -5.69 0.00 N	87.32 -5.77 0.00 N	95.09 -5.91 0.00 N	84.74 -5.00 0.00 N	93.88 -4.48 0.00 N	99.71 -6.38 80.69 N	86.63 -7.11 188.07 N	98.51 -0.82 0.00 N	102.47 -0.56 0.00 N	98.57 0.33 0.00 N	118.71 0.70 0.00 N	115.40 1.33 0.00 N	115.53 1.63 0.00 N	120.43 1.98 0.00 N	101.80 0.78 0.00 N	95.78 0.21 0.00 N	4.19 0.11 0.00 N	111.12 0.89 0.00 N	98.58 0.23 0.00 N	89.97 -1.15 0.00 N	81.85 -2.56 0.00 N
RUSSELL___3 23549	73.34 -3.40 0.00 N	84.72 -5.02 0.00 N	83.79 -4.78 0.00 N	82.34 -4.65 0.00 N	88.40 -4.69 0.00 N	96.00 -5.00 0.00 N	85.17 -4.57 0.00 N	94.24 -4.12 0.00 N	100.41 -5.82 80.54 N	87.40 -6.67 187.74 N	98.56 -0.77 0.00 N	102.35 -0.67 0.00 N	98.49 0.25 0.00 N	118.41 0.40 0.00 N	115.06 1.00 0.00 N	115.16 1.26 0.00 N	120.03 1.57 0.00 N	101.51 0.49 0.00 N	95.57 -0.01 0.00 N	4.20 0.11 0.00 N	110.10 -0.12 0.00 N	97.63 -0.72 0.00 N	89.48 -1.64 0.00 N	81.62 -2.79 0.00 N
RUSSELL___4 23556	72.70 -4.05 0.00 N	83.81 -5.93 0.00 N	82.76 -5.81 0.00 N	81.31 -5.69 0.00 N	87.32 -5.77 0.00 N	95.07 -5.93 0.00 N	84.70 -5.04 0.00 N	93.87 -4.49 0.00 N	99.65 -6.43 80.69 N	86.53 -7.21 188.07 N	98.48 -0.85 0.00 N	102.41 -0.62 0.00 N	98.53 0.28 0.00 N	118.66 0.65 0.00 N	115.38 1.31 0.00 N	115.48 1.58 0.00 N	120.38 1.93 0.00 N	101.75 0.72 0.00 N	95.75 0.18 0.00 N	4.21 0.12 0.00 N	111.05 0.83 0.00 N	98.49 0.14 0.00 N	89.90 -1.22 0.00 N	81.80 -2.61 0.00 N
RUSSELL___STATION 23914	73.34 -3.40 0.00 N	84.72 -5.02 0.00 N	83.79 -4.78 0.00 N	82.34 -4.65 0.00 N	88.40 -4.69 0.00 N	96.00 -5.00 0.00 N	85.17 -4.57 0.00 N	94.24 -4.12 0.00 N	100.41 -5.82 80.54 N	87.40 -6.67 187.74 N	98.56 -0.77 0.00 N	102.35 -0.67 0.00 N	98.49 0.25 0.00 N	118.41 0.40 0.00 N	115.06 1.00 0.00 N	115.16 1.26 0.00 N	120.03 1.57 0.00 N	101.51 0.49 0.00 N	95.57 -0.01 0.00 N	4.20 0.11 0.00 N	110.10 -0.12 0.00 N	97.63 -0.72 0.00 N	89.48 -1.64 0.00 N	81.62 -2.79 0.00 N
S SALMON___HYD 24043	76.15 -0.59 0.00 N	88.75 -0.99 0.00 N	87.56 -1.01 0.00 N	85.96 -1.04 0.00 N	92.12 -0.97 0.00 N	100.14 -0.86 0.00 N	88.08 -1.66 0.00 N	96.86 -1.50 0.00 N	116.94 -2.37 67.46 N	122.41 -2.83 156.56 N	98.79 -0.54 0.00 N	102.51 -0.52 0.00 N	98.03 -0.21 0.00 N	117.83 -0.18 0.00 N	113.90 -0.17 0.00 N	114.11 0.21 0.00 N	119.47 0.83 -0.19 N	101.55 0.53 0.00 N	96.08 0.51 0.00 N	4.09 0.00 0.00 N	110.80 0.53 -0.04 N	98.77 0.25 -0.16 N	91.02 -0.10 0.00 N	84.09 -0.33 0.00 N
SELKIRK___II 23799	78.17 1.43 0.00 N	91.60 1.86 0.00 N	90.18 1.62 0.00 N	88.43 1.44 0.00 N	94.64 1.55 0.00 N	102.71 1.71 0.00 N	90.94 1.20 0.00 N	100.27 1.91 0.00 N	179.29 5.44 12.92 N	261.23 9.29 29.87 N	102.85 3.52 0.00 N	106.40 3.38 0.00 N	101.27 3.03 0.00 N	122.79 4.78 0.00 N	118.42 4.35 0.00 N	118.27 4.37 0.00 N	123.36 4.91 0.00 N	104.93 3.90 0.00 N	99.51 3.94 0.00 N	4.28 0.19 0.00 N	114.47 4.24 0.00 N	101.13 2.78 0.00 N	92.56 1.44 0.00 N	85.83 1.42 0.00 N
SELKIRK___I 23801	79.10 2.36 0.00 N	92.68 2.94 0.00 N	91.25 2.69 0.00 N	89.48 2.49 0.00 N	95.75 2.66 0.00 N	103.97 2.97 0.00 N	92.17 2.43 0.00 N	101.65 3.28 0.00 N	182.14 8.30 12.93 N	265.36 13.74 30.20 N	104.30 4.97 0.00 N	107.96 4.93 0.00 N	102.84 4.60 0.00 N	124.72 6.71 0.00 N	120.26 6.19 0.00 N	120.15 6.25 0.00 N	125.31 6.86 0.00 N	106.52 5.49 0.00 N	100.99 5.42 0.00 N	4.31 0.22 0.00 N	116.17 5.94 0.00 N	102.51 4.16 0.00 N	93.78 2.66 0.00 N	86.90 2.49 0.00 N
SENECA OSWGO___HYD 24041	75.47 -1.28 0.00 N	87.98 -1.76 0.00 N	86.84 -1.73 0.00 N	85.26 -1.73 0.00 N	91.35 -1.75 0.00 N	99.17 -1.83 0.00 N	86.79 -2.94 0.00 N	95.42 -2.94 0.00 N	105.57 -4.79 76.41 N	98.06 -6.18 177.57 N	97.74 -1.59 0.00 N	101.41 -1.62 0.00 N	97.09 -1.15 0.00 N	116.67 -1.34 0.00 N	113.01 -1.06 0.00 N	113.40 -0.50 0.00 N	118.90 0.19 -0.25 N	101.08 0.06 0.00 N	95.59 0.02 0.00 N	4.04 -0.04 0.00 N	110.05 -0.23 -0.05 N	97.89 -0.67 -0.21 N	90.29 -0.83 0.00 N	83.24 -1.17 0.00 N
SENECA___ENERGY 23797	73.22 -3.53 0.00 N	85.16 -4.59 0.00 N	84.14 -4.43 0.00 N	82.57 -4.42 0.00 N	88.57 -4.52 0.00 N	96.20 -4.80 0.00 N	84.99 -4.75 0.00 N	93.94 -4.42 0.00 N	104.03 -6.72 76.02 N	96.18 -7.74 177.90 N	97.61 -1.72 0.00 N	100.96 -2.07 0.00 N	97.14 -1.10 0.00 N	117.62 -0.39 0.00 N	113.39 -0.68 0.00 N	113.62 -0.28 0.00 N	118.69 0.14 -0.09 N	100.50 -0.52 0.00 N	94.94 -0.63 0.00 N	3.99 -0.09 0.00 N	109.36 -0.89 -0.02 N	96.93 -1.50 -0.08 N	88.76 -2.36 0.00 N	81.40 -3.01 0.00 N

SHOEMAKER___GT 23640	80.42 3.67 0.00 N	93.96 4.22 0.00 N	92.61 4.05 0.00 N	90.72 3.73 0.00 N	97.09 4.00 0.00 N	105.76 4.76 0.00 N	94.14 4.40 0.00 N	103.83 5.47 0.00 N	183.25 13.38 16.90 N	264.54 22.12 39.39 N	107.35 8.02 0.00 N	111.43 8.40 0.00 N	106.38 8.14 0.00 N	390.15 11.39 -260.75 N	191.40 10.49 -66.83 N	179.27 10.87 -54.51 N	231.04 11.55 -101.04 N	118.02 9.20 -7.80 N	110.19 8.82 -5.80 N	150.46 0.32 -146.05 N	121.10 9.71 -1.16 N	105.42 7.07 0.00 N	95.98 4.85 0.00 N	88.78 4.36 0.00 N
SHOREHAM_IC_1 23715	108.07 7.36 -23.96 N	98.57 8.04 -0.79 N	96.74 7.98 -0.19 N	95.15 7.67 -0.49 N	107.61 8.51 -6.01 N	121.21 10.30 -9.91 N	101.75 8.74 -3.27 N	110.27 9.23 -2.68 N	193.75 20.16 13.18 N	290.19 33.64 25.26 N	185.69 11.90 -74.46 N	182.80 12.21 -67.56 N	182.81 11.96 -72.60 N	471.22 15.91 -337.31 N	214.82 14.30 -86.46 N	204.05 15.01 -75.14 N	263.76 15.09 -130.22 N	175.60 12.26 -62.31 N	175.65 12.34 -67.74 N	266.60 0.33 -262.18 N	212.21 13.36 -88.63 N	163.71 10.52 -54.83 N	197.90 7.58 -99.20 N	233.40 6.94 -142.05 N
SHOREHAM_IC_2 23716	108.07 7.36 -23.96 N	98.57 8.04 -0.79 N	96.74 7.98 -0.19 N	95.15 7.67 -0.49 N	107.61 8.51 -6.01 N	121.21 10.30 -9.91 N	101.75 8.74 -3.27 N	110.27 9.23 -2.68 N	193.75 20.16 13.18 N	290.19 33.64 25.26 N	185.69 11.90 -74.46 N	182.80 12.21 -67.56 N	182.81 11.96 -72.60 N	471.22 15.91 -337.31 N	214.82 14.30 -86.46 N	204.05 15.01 -75.14 N	263.76 15.09 -130.22 N	175.60 12.26 -62.31 N	175.65 12.34 -67.74 N	266.60 0.33 -262.18 N	212.21 13.36 -88.63 N	163.71 10.52 -54.83 N	197.90 7.58 -99.20 N	233.40 6.94 -142.05 N
SISSONVILLE____ 23735	76.75 0.00 0.00 N	89.62 -0.12 0.00 N	88.51 -0.06 0.00 N	87.08 0.09 0.00 N	93.11 0.02 0.00 N	101.18 0.18 0.00 N	89.91 0.17 0.00 N	98.04 -0.33 0.00 N	171.16 -2.71 12.90 N	245.10 -7.50 29.21 N	95.03 -4.30 0.00 N	98.59 -4.43 0.00 N	93.11 -5.13 0.00 N	110.76 -7.25 0.00 N	107.14 -6.93 0.00 N	106.53 -7.36 0.00 N	110.95 -7.54 -0.03 N	94.88 -6.14 0.00 N	89.87 -5.70 0.00 N	3.90 -0.19 0.00 N	105.12 -5.12 -0.01 N	96.00 -2.37 -0.02 N	89.79 -1.33 0.00 N	84.56 0.15 0.00 N
SITHE_IND_GS1 24169	74.40 -2.35 0.00 N	86.80 -2.94 0.00 N	85.69 -2.88 0.00 N	84.13 -2.86 0.00 N	90.15 -2.95 0.00 N	97.69 -3.31 0.00 N	85.34 -4.40 0.00 N	93.60 -4.76 0.00 N	92.44 -8.69 85.64 N	70.78 -12.13 198.90 N	95.42 -3.91 0.00 N	98.97 -4.06 0.00 N	94.69 -3.55 0.00 N	113.57 -4.44 0.00 N	110.05 -4.02 0.00 N	110.32 -3.57 0.00 N	114.74 -3.10 0.62 N	98.46 -2.56 0.00 N	93.11 -2.46 0.00 N	3.98 -0.11 0.00 N	107.01 -3.08 0.13 N	94.92 -2.91 0.53 N	88.67 -2.45 0.00 N	81.95 -2.46 0.00 N
SITHE_IND_GS2 24170	74.40 -2.35 0.00 N	86.80 -2.94 0.00 N	85.69 -2.88 0.00 N	84.13 -2.86 0.00 N	90.15 -2.95 0.00 N	97.69 -3.31 0.00 N	85.34 -4.40 0.00 N	93.60 -4.76 0.00 N	92.44 -8.69 85.64 N	70.78 -12.13 198.90 N	95.42 -3.91 0.00 N	98.97 -4.06 0.00 N	94.69 -3.55 0.00 N	113.57 -4.44 0.00 N	110.05 -4.02 0.00 N	110.32 -3.57 0.00 N	114.74 -3.10 0.62 N	98.46 -2.56 0.00 N	93.11 -2.46 0.00 N	3.98 -0.11 0.00 N	107.01 -3.08 0.13 N	94.92 -2.91 0.53 N	88.67 -2.45 0.00 N	81.95 -2.46 0.00 N
SITHE_IND_GS3 24171	74.40 -2.35 0.00 N	86.80 -2.94 0.00 N	85.69 -2.88 0.00 N	84.13 -2.86 0.00 N	90.15 -2.95 0.00 N	97.69 -3.31 0.00 N	85.34 -4.40 0.00 N	93.60 -4.76 0.00 N	92.44 -8.69 85.64 N	70.78 -12.13 198.90 N	95.42 -3.91 0.00 N	98.97 -4.06 0.00 N	94.69 -3.55 0.00 N	113.57 -4.44 0.00 N	110.05 -4.02 0.00 N	110.32 -3.57 0.00 N	114.74 -3.10 0.62 N	98.46 -2.56 0.00 N	93.11 -2.46 0.00 N	3.98 -0.11 0.00 N	107.01 -3.08 0.13 N	94.92 -2.91 0.53 N	88.67 -2.45 0.00 N	81.95 -2.46 0.00 N
SITHE_IND_GS4 24172	74.40 -2.35 0.00 N	86.80 -2.94 0.00 N	85.69 -2.88 0.00 N	84.13 -2.86 0.00 N	90.15 -2.95 0.00 N	97.69 -3.31 0.00 N	85.34 -4.40 0.00 N	93.60 -4.76 0.00 N	92.44 -8.69 85.64 N	70.78 -12.13 198.90 N	95.42 -3.91 0.00 N	98.97 -4.06 0.00 N	94.69 -3.55 0.00 N	113.57 -4.44 0.00 N	110.05 -4.02 0.00 N	110.32 -3.57 0.00 N	114.74 -3.10 0.62 N	98.46 -2.56 0.00 N	93.11 -2.46 0.00 N	3.98 -0.11 0.00 N	107.01 -3.08 0.13 N	94.92 -2.91 0.53 N	88.67 -2.45 0.00 N	81.95 -2.46 0.00 N
SITHE___BATAVIA 24024	72.85 -3.90 0.00 N	83.95 -5.79 0.00 N	83.36 -5.20 0.00 N	82.01 -4.98 0.00 N	88.12 -4.98 0.00 N	95.24 -5.76 0.00 N	84.27 -5.47 0.00 N	93.31 -5.05 0.00 N	100.51 -7.28 78.98 N	88.67 -9.01 184.13 N	98.15 -1.18 0.00 N	101.74 -1.29 0.00 N	98.21 -0.03 0.00 N	117.74 -0.27 0.00 N	114.56 0.49 0.00 N	114.49 0.60 0.00 N	119.02 0.57 0.00 N	100.36 -0.67 0.00 N	94.33 -1.24 0.00 N	4.16 0.07 0.00 N	108.06 -2.17 0.00 N	95.98 -2.37 0.00 N	88.24 -2.89 0.00 N	80.44 -3.97 0.00 N
SITHE___INDEPEND 23800	74.40 -2.35 0.00 N	86.80 -2.94 0.00 N	85.69 -2.88 0.00 N	84.13 -2.86 0.00 N	90.15 -2.95 0.00 N	97.69 -3.31 0.00 N	85.34 -4.40 0.00 N	93.60 -4.76 0.00 N	92.44 -8.69 85.64 N	70.78 -12.13 198.90 N	95.42 -3.91 0.00 N	98.97 -4.06 0.00 N	94.69 -3.55 0.00 N	113.57 -4.44 0.00 N	110.05 -4.02 0.00 N	110.32 -3.57 0.00 N	114.74 -3.10 0.62 N	98.46 -2.56 0.00 N	93.11 -2.46 0.00 N	3.98 -0.11 0.00 N	107.01 -3.08 0.13 N	94.92 -2.91 0.53 N	88.67 -2.45 0.00 N	81.95 -2.46 0.00 N
SITHE___MASSENA 23902	76.83 0.08 0.00 N	89.78 0.04 0.00 N	88.74 0.17 0.00 N	87.31 0.32 0.00 N	93.31 0.21 0.00 N	101.27 0.27 0.00 N	89.80 0.06 0.00 N	97.88 -0.48 0.00 N	178.33 -2.20 6.24 N	262.49 -5.20 14.11 N	96.49 -2.84 0.00 N	100.16 -2.87 0.00 N	95.15 -3.09 0.00 N	113.10 -4.91 0.00 N	109.44 -4.63 0.00 N	109.00 -4.90 0.00 N	113.49 -4.96 0.00 N	97.20 -3.82 0.00 N	91.93 -3.64 0.00 N	3.96 -0.12 0.00 N	107.06 -3.17 0.00 N	97.00 -1.36 0.00 N	90.74 -0.38 0.00 N	84.65 0.24 0.00 N
SITHE___OGDNSBRG 24021	77.74 1.00 0.00 N	90.82 1.08 0.00 N	89.73 1.17 0.00 N	88.27 1.28 0.00 N	94.39 1.30 0.00 N	102.58 1.58 0.00 N	91.26 1.52 0.00 N	99.52 1.16 0.00 N	177.98 0.72 9.51 N	258.84 -1.31 21.66 N	97.60 -1.73 0.00 N	101.20 -1.83 0.00 N	94.61 -3.63 0.00 N	111.72 -6.30 0.00 N	107.84 -6.23 0.00 N	105.02 -8.87 0.00 N	109.25 -9.22 -0.02 N	93.60 -7.43 0.00 N	88.99 -6.58 0.00 N	3.79 -0.30 0.00 N	108.25 -1.98 0.00 N	98.22 -0.16 -0.02 N	91.82 0.69 0.00 N	85.79 1.38 0.00 N
SITHE___STERLING 23777	77.03 0.28 0.00 N	89.71 -0.03 0.00 N	88.41 -0.16 0.00 N	86.80 -0.19 0.00 N	93.00 -0.09 0.00 N	101.04 0.04 0.00 N	89.52 -0.22 0.00 N	98.62 0.27 0.00 N	149.12 1.40 39.05 N	200.92 3.47 84.35 N	101.01 1.68 0.00 N	104.87 1.84 0.00 N	100.21 1.96 0.00 N	120.71 2.70 0.00 N	116.74 2.67 0.00 N	116.65 2.75 0.00 N	121.80 3.29 -0.05 N	103.58 2.55 0.00 N	97.96 2.39 0.00 N	4.10 0.01 0.00 N	112.82 2.58 -0.01 N	100.06 1.66 -0.05 N	92.10 0.98 0.00 N	84.90 0.48 0.00 N
SOUTH CAIRO___GT 23612	81.32 4.58 0.00 N	95.11 5.37 0.00 N	93.61 5.04 0.00 N	91.73 4.74 0.00 N	98.18 5.09 0.00 N	106.86 5.85 0.00 N	95.10 5.36 0.00 N	105.15 6.79 0.00 N	187.74 15.60 14.63 N	272.84 25.20 34.17 N	108.09 8.76 0.00 N	111.94 8.92 0.00 N	106.69 8.44 0.00 N	263.95 11.68 -134.26 N	159.38 10.96 -34.35 N	152.42 11.27 -27.26 N	181.11 12.13 -50.52 N	114.73 9.80 -3.90 N	108.06 9.59 -2.90 N	77.53 0.42 -73.02 N	121.47 10.66 -0.58 N	106.26 7.90 0.00 N	96.91 5.78 0.00 N	89.57 5.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	110.07 9.37 -23.96 N	100.74 10.20 -0.79 N	98.85 10.09 -0.19 N	97.20 9.72 -0.49 N	109.81 10.71 -6.01 N	123.67 12.76 -9.91 N	104.29 11.28 -3.27 N	113.44 12.40 -2.68 N	200.60 27.00 13.18 N	301.02 44.47 25.26 N	189.72 15.93 -74.46 N	187.08 16.49 -67.56 N	186.96 16.11 -72.60 N	476.44 21.12 -337.31 N	219.89 19.37 -86.46 N	209.21 20.18 -75.14 N	269.24 20.56 -130.22 N	180.15 16.82 -62.31 N	180.08 16.77 -67.74 N	266.76 0.49 -262.18 N	217.25 18.40 -88.63 N	167.78 14.59 -54.83 N	201.16 10.84 -99.20 N	236.17 9.70 -142.05 N	
SOUTHOLD___IC 23719	110.69 9.98 -23.96 N	101.46 10.92 -0.79 N	99.55 10.79 -0.19 N	97.87 10.39 -0.49 N	110.50 11.39 -6.01 N	124.44 13.53 -9.91 N	105.03 12.02 -3.27 N	114.35 13.31 -2.68 N	202.65 29.06 13.18 N	304.35 47.79 25.26 N	190.94 17.14 -74.46 N	188.38 17.79 -67.56 N	188.23 17.39 -72.60 N	478.06 22.74 -337.31 N	221.46 20.93 -86.46 N	210.79 21.75 -75.14 N	270.94 22.26 -130.22 N	181.56 18.23 -62.31 N	181.46 18.15 -67.74 N	266.84 0.57 -262.18 N	218.80 19.95 -88.63 N	169.03 15.84 -54.83 N	202.08 11.76 -99.20 N	236.94 10.47 -142.05 N	
ST LAWRENCE____ 23600	76.24 -0.51 0.00 N	89.07 -0.67 0.00 N	88.05 -0.52 0.00 N	86.64 -0.35 0.00 N	92.57 -0.52 0.00 N	100.39 -0.61 0.00 N	88.97 -0.77 0.00 N	96.95 -1.41 0.00 N	177.94 -3.87 4.96 N	263.15 -7.50 11.16 N	96.08 -3.25 0.00 N	99.76 -3.27 0.00 N	94.91 -3.33 0.00 N	112.81 -5.20 0.00 N	109.19 -4.88 0.00 N	108.91 -4.98 0.00 N	113.41 -5.05 0.00 N	97.13 -3.90 0.00 N	91.87 -3.70 0.00 N	3.97 -0.12 0.00 N	106.60 -3.63 0.00 N	96.51 -1.84 0.00 N	90.32 -0.80 0.00 N	83.93 -0.48 0.00 N	
STATION 5_MISC_HYD 23604	74.93 -1.82 0.00 N	86.36 -3.38 0.00 N	84.43 -4.13 0.00 N	82.89 -4.10 0.00 N	89.07 -4.02 0.00 N	97.20 -3.80 0.00 N	87.01 -2.73 0.00 N	96.74 -1.62 0.00 N	105.55 -0.53 80.69 N	95.89 2.16 188.07 N	102.05 2.72 0.00 N	106.23 3.20 0.00 N	102.24 4.00 0.00 N	123.40 5.39 0.00 N	119.90 5.83 0.00 N	120.09 6.20 0.00 N	125.16 6.71 0.00 N	105.68 4.66 0.00 N	99.40 3.83 0.00 N	4.38 0.29 0.00 N	114.85 4.62 0.00 N	101.34 2.98 0.00 N	92.03 0.91 0.00 N	83.41 -1.00 0.00 N	
STURGEON_POOL_HYD 23609	81.39 4.64 0.00 N	95.12 5.38 0.00 N	93.70 5.14 0.00 N	91.78 4.79 0.00 N	98.21 5.12 0.00 N	106.98 5.98 0.00 N	95.31 5.57 0.00 N	105.24 6.88 0.00 N	187.37 16.08 15.48 N	271.98 26.30 36.12 N	108.18 8.84 0.00 N	112.23 9.20 0.00 N	107.09 8.84 0.00 N	299.00 12.33 -168.65 N	168.64 11.43 -43.15 N	159.99 11.79 -34.30 N	194.59 12.53 -63.61 N	115.98 10.02 -4.94 N	108.83 9.58 -3.67 N	96.97 0.34 -92.54 N	121.71 10.74 -0.74 N	106.22 7.86 0.00 N	96.83 5.71 0.00 N	89.71 5.29 0.00 N	
SYRACUSE___POWER 24017	75.44 -1.30 0.00 N	87.94 -1.79 0.00 N	86.80 -1.77 0.00 N	85.17 -1.82 0.00 N	91.29 -1.81 0.00 N	99.10 -1.90 0.00 N	87.07 -2.67 0.00 N	95.86 -2.50 0.00 N	110.57 -3.70 72.50 N	105.81 -4.67 171.33 N	98.36 -0.98 0.00 N	102.10 -0.93 0.00 N	97.77 -0.47 0.00 N	117.62 -0.39 0.00 N	113.95 -0.12 0.00 N	114.32 0.42 0.00 N	119.63 1.05 -0.12 N	101.67 0.64 0.00 N	96.11 0.54 0.00 N	4.02 -0.07 0.00 N	110.62 0.37 -0.02 N	98.14 -0.32 -0.10 N	90.40 -0.72 0.00 N	83.31 -1.11 0.00 N	
Stony___Brook 24151	107.97 7.26 -23.96 N	98.52 7.99 -0.79 N	96.71 7.95 -0.19 N	95.14 7.66 -0.49 N	107.24 8.13 -6.01 N	120.52 9.61 -9.91 N	101.36 8.35 -3.27 N	110.13 9.09 -2.68 N	194.23 20.63 13.18 N	291.08 34.52 25.26 N	185.94 12.15 -74.46 N	182.57 11.98 -67.56 N	182.53 11.69 -72.60 N	470.86 15.55 -337.31 N	214.45 13.92 -86.46 N	203.65 14.62 -75.14 N	263.73 15.06 -130.22 N	175.59 12.26 -62.31 N	175.62 12.31 -67.74 N	266.55 0.28 -262.18 N	212.11 13.26 -88.63 N	163.38 10.19 -54.83 N	197.53 7.21 -99.20 N	233.84 7.37 -142.05 N	
UPPER HUDSON___HYD 24058	79.39 2.64 0.00 N	93.10 3.36 0.00 N	91.58 3.02 0.00 N	89.78 2.79 0.00 N	96.46 3.37 0.00 N	105.21 4.20 0.00 N	93.58 3.85 0.00 N	103.98 5.62 0.00 N	185.15 10.73 12.35 N	270.37 17.11 28.55 N	104.93 5.60 0.00 N	107.98 4.95 0.00 N	102.22 3.98 0.00 N	145.82 6.73 -21.08 N	125.85 6.30 -5.49 N	126.45 7.15 -5.40 N	137.07 8.59 -10.02 N	108.60 6.80 -0.77 N	102.18 6.03 -0.57 N	18.84 0.28 -14.48 N	116.68 6.34 -0.12 N	103.91 5.56 0.00 N	94.73 3.61 0.00 N	87.78 3.36 0.00 N	
UPPER RAQUET___HYD 24056	76.75 0.00 0.00 N	89.62 -0.12 0.00 N	88.51 -0.06 0.00 N	87.08 0.09 0.00 N	93.11 0.02 0.00 N	101.18 0.18 0.00 N	89.91 0.17 0.00 N	98.04 -0.33 0.00 N	171.16 -2.71 12.90 N	245.10 -7.50 29.21 N	95.03 -4.30 0.00 N	98.59 -4.43 0.00 N	93.11 -5.13 0.00 N	110.76 -7.25 0.00 N	107.14 -6.93 0.00 N	106.53 -7.36 0.00 N	110.95 -7.54 -0.03 N	94.88 -6.14 0.00 N	89.87 -5.70 0.00 N	3.90 -0.19 0.00 N	105.12 -5.12 -0.01 N	96.00 -2.37 -0.02 N	89.79 -1.33 0.00 N	84.56 0.15 0.00 N	
VISCHER___FERRY HYD 24020	79.26 2.52 0.00 N	92.94 3.20 0.00 N	91.41 2.85 0.00 N	89.62 2.63 0.00 N	96.07 2.98 0.00 N	104.48 3.48 0.00 N	92.57 2.83 0.00 N	102.45 4.09 0.00 N	183.59 9.46 12.64 N	267.73 15.46 29.54 N	104.83 5.50 0.00 N	108.09 5.06 0.00 N	102.62 4.38 0.00 N	136.01 6.90 -11.10 N	123.45 6.40 -2.98 N	124.20 6.41 -3.89 N	132.75 7.32 -6.97 N	107.46 5.90 -0.54 N	101.93 5.95 -0.40 N	14.41 0.25 -10.07 N	116.68 6.38 -0.08 N	102.92 4.56 0.00 N	94.14 3.02 0.00 N	87.36 2.95 0.00 N	
WADING RIVER_IC_1 23522	107.86 7.15 -23.96 N	98.34 7.80 -0.79 N	96.52 7.75 -0.19 N	94.93 7.45 -0.49 N	107.33 8.23 -6.01 N	120.88 9.97 -9.91 N	101.48 8.47 -3.27 N	110.00 8.96 -2.68 N	193.21 19.61 13.18 N	289.35 32.79 25.26 N	185.38 11.59 -74.46 N	182.48 11.89 -67.56 N	182.46 11.62 -72.60 N	470.82 15.50 -337.31 N	214.40 13.87 -86.46 N	203.61 14.58 -75.14 N	263.31 14.63 -130.22 N	175.21 11.88 -62.31 N	175.27 11.95 -67.74 N	266.58 0.31 -262.18 N	211.79 12.94 -88.63 N	163.38 10.19 -54.83 N	197.64 7.32 -99.20 N	233.20 6.73 -142.05 N	
WADING RIVER_IC_2 23547	107.86 7.15 -23.96 N	98.34 7.80 -0.79 N	96.52 7.75 -0.19 N	94.93 7.45 -0.49 N	107.33 8.23 -6.01 N	120.88 9.97 -9.91 N	101.48 8.47 -3.27 N	110.00 8.96 -2.68 N	193.21 19.61 13.18 N	289.35 32.79 25.26 N	185.38 11.59 -74.46 N	182.48 11.89 -67.56 N	182.46 11.62 -72.60 N	470.82 15.50 -337.31 N	214.40 13.87 -86.46 N	203.61 14.58 -75.14 N	263.31 14.63 -130.22 N	175.21 11.88 -62.31 N	175.27 11.95 -67.74 N	266.58 0.31 -262.18 N	211.79 12.94 -88.63 N	163.38 10.19 -54.83 N	197.64 7.32 -99.20 N	233.20 6.73 -142.05 N	
WADING RIVER_IC_3 23601	107.86 7.15 -23.96 N	98.34 7.80 -0.79 N	96.52 7.75 -0.19 N	94.93 7.45 -0.49 N	107.33 8.23 -6.01 N	120.88 9.97 -9.91 N	101.48 8.47 -3.27 N	110.00 8.96 -2.68 N	193.21 19.61 13.18 N	289.35 32.79 25.26 N	185.38 11.59 -74.46 N	182.48 11.89 -67.56 N	182.46 11.62 -72.60 N	470.82 15.50 -337.31 N	214.40 13.87 -86.46 N	203.61 14.58 -75.14 N	263.31 14.63 -130.22 N	175.21 11.88 -62.31 N	175.27 11.95 -67.74 N	266.58 0.31 -262.18 N	211.79 12.94 -88.63 N	163.38 10.19 -54.83 N	197.64 7.32 -99.20 N	233.20 6.73 -142.05 N	
WALDEN___HYDRO	80.94	94.61	93.22	91.32	97.66	106.49	94.83	104.75	185.67	268.87	108.37	112.52	107.48	381.67	190.25	177.97	227.45	118.91	111.07	143.55	122.38	106.45	96.72	89.45	

24148	4.20 0.00 N	4.88 0.00 N	4.66 0.00 N	4.33 0.00 N	4.57 0.00 N	5.49 0.00 N	5.09 0.00 N	6.39 0.00 N	15.24 16.34 N	25.14 38.07 N	9.03 0.00 N	9.50 0.00 N	9.24 0.00 N	12.89 -250.76 N	11.97 -64.22 N	12.38 -51.69 N	13.17 -95.83 N	10.45 -7.43 N	9.97 -5.52 N	0.34 -139.12 N	11.05 -1.11 N	8.09 0.00 N	5.59 0.00 N	5.04 0.00 N
WARRENSBURG____ 23737	79.48 2.74 0.00 N	93.23 3.49 0.00 N	91.69 3.12 0.00 N	89.88 2.89 0.00 N	96.58 3.48 0.00 N	105.32 4.32 0.00 N	93.74 3.99 0.00 N	104.15 5.79 0.00 N	185.45 11.02 12.35 N	270.72 17.46 28.55 N	105.10 5.77 0.00 N	108.15 5.12 0.00 N	102.37 4.13 0.00 N	146.05 6.96 -21.08 N	126.03 6.48 -5.49 N	126.66 7.37 -5.40 N	137.29 8.82 -10.02 N	108.79 7.00 -0.77 N	102.35 6.21 -0.57 N	18.88 0.32 -14.48 N	116.86 6.52 -0.12 N	104.09 5.73 0.00 N	94.87 3.74 0.00 N	87.89 3.48 0.00 N
WATERSIDE____6 8 9 23538	87.10 7.40 -2.96 N	99.39 8.58 -1.08 N	96.82 8.25 0.00 N	94.73 7.74 0.00 N	101.33 8.24 0.00 N	110.54 9.54 0.00 N	98.68 8.94 0.00 N	109.01 10.65 0.00 N	194.06 23.34 16.05 N	281.76 37.37 37.42 N	112.97 13.64 0.00 N	117.60 14.57 0.00 N	186.81 14.25 -74.32 N	474.68 19.00 -337.67 N	217.24 16.98 -86.19 N	202.14 17.86 -70.39 N	267.54 18.86 -130.22 N	126.23 15.16 -10.05 N	117.57 14.53 -7.47 N	192.85 0.54 -188.23 N	128.37 16.64 -1.50 N	122.59 12.87 -11.37 N	104.55 9.76 -3.67 N	108.27 8.85 -15.00 N
WEST BABYLON____IC 23714	107.96 7.25 -23.96 N	98.54 8.00 -0.79 N	96.69 7.92 -0.19 N	95.06 7.58 -0.49 N	106.99 7.89 -6.01 N	120.27 9.35 -9.91 N	101.57 8.56 -3.27 N	110.95 9.92 -2.68 N	196.32 22.73 13.18 N	294.20 37.64 25.26 N	187.06 13.26 -74.46 N	184.36 13.77 -67.56 N	184.24 13.40 -72.60 N	473.00 17.68 -337.31 N	216.39 15.87 -86.46 N	205.57 16.53 -75.14 N	265.90 17.23 -130.22 N	177.41 14.07 -62.31 N	177.30 13.99 -67.74 N	266.75 0.48 -262.18 N	213.71 14.86 -88.63 N	164.67 11.48 -54.83 N	198.68 8.36 -99.20 N	234.50 8.04 -142.05 N
WEST CANADA____HYD 24049	76.90 0.15 0.00 N	89.96 0.22 0.00 N	88.74 0.18 0.00 N	87.17 0.17 0.00 N	93.28 0.18 0.00 N	101.20 0.20 0.00 N	89.78 0.04 0.00 N	98.52 0.17 0.00 N	174.65 0.20 12.32 N	255.46 0.57 26.91 N	99.61 0.28 0.00 N	103.24 0.21 0.00 N	98.46 0.22 0.00 N	118.42 0.41 0.00 N	114.44 0.37 0.00 N	114.28 0.39 0.00 N	118.93 0.47 0.00 N	101.43 0.41 0.00 N	95.95 0.38 0.00 N	4.10 0.01 0.00 N	110.66 0.43 0.00 N	98.55 0.20 0.00 N	91.21 0.09 0.00 N	84.48 0.07 0.00 N
WESTERN_NY_WIND 24143	72.81 -3.94 0.00 N	83.87 -5.87 0.00 N	83.28 -5.28 0.00 N	81.94 -5.05 0.00 N	88.07 -5.02 0.00 N	95.15 -5.85 0.00 N	84.20 -5.54 0.00 N	93.21 -5.15 0.00 N	100.49 -7.44 78.84 N	88.74 -9.26 183.80 N	98.09 -1.25 0.00 N	101.69 -1.34 0.00 N	98.14 -0.10 0.00 N	117.65 -0.37 0.00 N	114.48 0.42 0.00 N	114.39 0.49 0.00 N	118.91 0.46 0.00 N	100.27 -0.75 0.00 N	94.23 -1.35 0.00 N	4.16 0.07 0.00 N	107.93 -2.30 0.00 N	95.88 -2.47 0.00 N	88.16 -2.97 0.00 N	80.36 -4.05 0.00 N
YORK____WARBASSE 23770	87.86 8.16 -2.96 N	100.17 9.35 -1.08 N	97.55 8.98 0.00 N	95.42 8.42 0.00 N	102.03 8.94 0.00 N	111.40 10.40 0.00 N	99.59 9.85 0.00 N	110.10 11.74 0.00 N	196.19 25.47 16.05 N	285.36 40.97 37.42 N	114.35 15.02 0.00 N	118.95 15.92 0.00 N	188.15 15.59 -74.32 N	476.29 20.62 -337.67 N	218.87 18.61 -86.19 N	203.86 19.58 -70.39 N	269.23 20.55 -130.22 N	127.64 16.57 -10.05 N	118.82 15.78 -7.47 N	192.92 0.61 -188.23 N	130.11 18.38 -1.50 N	124.00 14.27 -11.37 N	105.77 10.98 -3.67 N	109.24 9.82 -15.00 N