

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/13/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	115.82 4.82 0.00 N	109.25 4.50 0.00 N	115.81 4.92 0.00 N	94.11 4.13 0.00 N	99.05 4.29 0.00 N	117.61 4.29 0.00 N	125.03 4.91 0.00 N	103.75 3.70 0.00 N	110.26 5.18 0.00 N	110.86 5.76 0.00 N	123.09 6.78 0.00 N	100.86 5.41 0.00 N	100.19 5.43 0.00 N	101.39 6.05 0.00 N	97.73 6.21 0.00 N	96.06 6.12 0.00 N	113.30 7.64 0.00 N	225.13 14.02 0.00 N	163.51 11.73 0.00 N	120.87 8.48 0.00 N	108.00 7.26 0.00 N	96.75 5.81 0.00 N	103.99 5.11 0.00 N	94.99 4.50 0.00 N
74TH STREET_GT_1 24260	115.81 4.81 0.00 N	109.28 4.54 0.00 N	115.82 4.93 0.00 N	94.12 4.14 0.00 N	99.06 4.30 0.00 N	117.58 4.26 0.00 N	124.89 4.77 0.00 N	103.58 3.53 0.00 N	110.12 5.04 0.00 N	110.70 5.59 0.00 N	122.89 6.59 0.00 N	100.70 5.25 0.00 N	100.01 5.25 0.00 N	101.24 5.91 0.00 N	97.59 6.06 0.00 N	95.89 5.95 0.00 N	113.02 7.36 0.00 N	224.59 13.48 0.00 N	163.17 11.39 0.00 N	120.67 8.28 0.00 N	107.84 7.11 0.00 N	96.63 5.68 0.00 N	103.91 5.03 0.00 N	94.93 4.44 0.00 N
74TH STREET_GT_2 24261	115.81 4.81 0.00 N	109.28 4.54 0.00 N	115.82 4.93 0.00 N	94.12 4.14 0.00 N	99.06 4.30 0.00 N	117.58 4.26 0.00 N	124.89 4.77 0.00 N	103.58 3.53 0.00 N	110.12 5.04 0.00 N	110.70 5.59 0.00 N	122.89 6.59 0.00 N	100.70 5.25 0.00 N	100.01 5.25 0.00 N	101.24 5.91 0.00 N	97.59 6.06 0.00 N	95.89 5.95 0.00 N	113.02 7.36 0.00 N	224.59 13.48 0.00 N	163.17 11.39 0.00 N	120.67 8.28 0.00 N	107.84 7.11 0.00 N	96.63 5.68 0.00 N	103.91 5.03 0.00 N	94.93 4.44 0.00 N
ADK HUDSON___FALLS 24011	112.75 1.74 0.00 N	106.34 1.60 0.00 N	112.89 1.99 0.00 N	92.01 2.03 0.00 N	96.96 2.21 0.00 N	116.14 2.82 0.00 N	124.43 4.31 0.00 N	103.46 3.41 0.00 N	109.34 4.26 0.00 N	109.24 4.13 0.00 N	120.74 4.44 0.00 N	100.42 4.97 0.00 N	99.32 4.56 0.00 N	98.97 3.64 0.00 N	94.61 3.08 0.00 N	92.36 2.43 0.00 N	110.11 4.45 0.00 N	220.32 9.20 0.00 N	159.29 7.51 0.00 N	117.52 5.13 0.00 N	104.90 4.17 0.00 N	93.88 2.94 0.00 N	101.66 2.78 0.00 N	91.87 1.38 0.00 N
ADK RESOURCE___RCVRY 23798	112.75 1.74 0.00 N	106.34 1.60 0.00 N	112.89 1.99 0.00 N	92.01 2.03 0.00 N	96.96 2.21 0.00 N	116.14 2.82 0.00 N	124.43 4.31 0.00 N	103.46 3.41 0.00 N	109.34 4.26 0.00 N	109.24 4.13 0.00 N	120.74 4.44 0.00 N	100.42 4.97 0.00 N	99.32 4.56 0.00 N	98.97 3.64 0.00 N	94.61 3.08 0.00 N	92.36 2.43 0.00 N	110.11 4.45 0.00 N	220.32 9.20 0.00 N	159.29 7.51 0.00 N	117.52 5.13 0.00 N	104.90 4.17 0.00 N	93.88 2.94 0.00 N	101.66 2.78 0.00 N	91.87 1.38 0.00 N
ADK S GLENS___FALLS 24028	112.75 1.74 0.00 N	106.34 1.60 0.00 N	112.89 1.99 0.00 N	92.01 2.03 0.00 N	96.96 2.21 0.00 N	116.14 2.82 0.00 N	124.43 4.31 0.00 N	103.46 3.41 0.00 N	109.34 4.26 0.00 N	109.24 4.13 0.00 N	120.74 4.44 0.00 N	100.42 4.97 0.00 N	99.32 4.56 0.00 N	98.97 3.64 0.00 N	94.61 3.08 0.00 N	92.36 2.43 0.00 N	110.11 4.45 0.00 N	220.32 9.20 0.00 N	159.29 7.51 0.00 N	117.52 5.13 0.00 N	104.90 4.17 0.00 N	93.88 2.94 0.00 N	101.66 2.78 0.00 N	91.87 1.38 0.00 N
ADK_NYS___DAM 23527	113.69 2.69 0.00 N	107.33 2.58 0.00 N	114.02 3.12 0.00 N	92.91 2.93 0.00 N	97.75 2.99 0.00 N	116.55 3.23 0.00 N	123.97 3.85 0.00 N	102.70 2.65 0.00 N	108.92 3.84 0.00 N	109.02 3.91 0.00 N	120.63 4.32 0.00 N	99.25 3.79 0.00 N	98.59 3.83 0.00 N	99.19 3.85 0.00 N	94.85 3.33 0.00 N	92.95 3.02 0.00 N	109.66 4.01 0.00 N	217.68 6.56 0.00 N	157.63 5.85 0.00 N	116.48 4.09 0.00 N	104.17 3.43 0.00 N	93.36 2.42 0.00 N	101.50 2.62 0.00 N	92.15 1.66 0.00 N
AIR_PRODUCTS___DRP 24190	114.42 3.42 0.00 N	108.13 3.39 0.00 N	114.64 3.74 0.00 N	93.12 3.14 0.00 N	97.89 3.14 0.00 N	116.80 3.48 0.00 N	123.95 3.83 0.00 N	102.03 1.97 0.00 N	106.55 1.48 0.00 N	106.33 1.22 0.00 N	117.10 0.80 0.00 N	96.78 1.33 0.00 N	96.13 1.38 0.00 N	96.64 1.31 0.00 N	93.05 1.53 0.00 N	91.12 1.18 0.00 N	107.28 1.62 0.00 N	212.94 1.83 0.00 N	153.69 1.91 0.00 N	113.81 1.42 0.00 N	101.96 1.22 0.00 N	92.24 1.30 0.00 N	101.48 2.59 0.00 N	93.41 2.93 0.00 N
ALBANY___1 23571	114.42 3.42 0.00 N	108.13 3.39 0.00 N	114.64 3.74 0.00 N	93.12 3.14 0.00 N	97.89 3.14 0.00 N	116.80 3.48 0.00 N	123.95 3.83 0.00 N	102.03 1.97 0.00 N	106.55 1.48 0.00 N	106.33 1.22 0.00 N	117.10 0.80 0.00 N	96.78 1.33 0.00 N	96.13 1.38 0.00 N	96.64 1.31 0.00 N	93.05 1.53 0.00 N	91.12 1.18 0.00 N	107.28 1.62 0.00 N	212.94 1.83 0.00 N	153.69 1.91 0.00 N	113.81 1.42 0.00 N	101.96 1.22 0.00 N	92.24 1.30 0.00 N	101.48 2.59 0.00 N	93.41 2.93 0.00 N
ALBANY___2 23572	114.42 3.42 0.00 N	108.13 3.39 0.00 N	114.64 3.74 0.00 N	93.12 3.14 0.00 N	97.89 3.14 0.00 N	116.80 3.48 0.00 N	123.95 3.83 0.00 N	102.03 1.97 0.00 N	106.55 1.48 0.00 N	106.33 1.22 0.00 N	117.10 0.80 0.00 N	96.78 1.33 0.00 N	96.13 1.38 0.00 N	96.64 1.31 0.00 N	93.05 1.53 0.00 N	91.12 1.18 0.00 N	107.28 1.62 0.00 N	212.94 1.83 0.00 N	153.69 1.91 0.00 N	113.81 1.42 0.00 N	101.96 1.22 0.00 N	92.24 1.30 0.00 N	101.48 2.59 0.00 N	93.41 2.93 0.00 N
ALBANY___3	114.42	108.13	114.64	93.12	97.89	116.80	123.95	102.03	106.55	106.33	117.10	96.78	96.13	96.64	93.05	91.12	107.28	212.94	153.69	113.81	101.96	92.24	101.48	93.41

23573	3.42 0.00 N	3.39 0.00 N	3.74 0.00 N	3.14 0.00 N	3.14 0.00 N	3.48 0.00 N	3.83 0.00 N	1.97 0.00 N	1.48 0.00 N	1.22 0.00 N	0.80 0.00 N	1.33 0.00 N	1.38 0.00 N	1.31 0.00 N	1.53 0.00 N	1.18 0.00 N	1.62 0.00 N	1.83 0.00 N	1.91 0.00 N	1.42 0.00 N	1.22 0.00 N	1.30 0.00 N	2.59 0.00 N	2.93 0.00 N
ALBANY____ 23574	114.42 3.42 0.00 N	108.13 3.39 0.00 N	114.64 3.74 0.00 N	93.12 3.14 0.00 N	97.89 3.14 0.00 N	116.80 3.48 0.00 N	123.95 3.83 0.00 N	102.03 1.97 0.00 N	106.55 1.48 0.00 N	106.33 1.22 0.00 N	117.10 0.80 0.00 N	96.78 1.33 0.00 N	96.13 1.38 0.00 N	96.64 1.31 0.00 N	93.05 1.53 0.00 N	91.12 1.18 0.00 N	107.28 1.62 0.00 N	212.94 1.83 0.00 N	153.69 1.91 0.00 N	113.81 1.42 0.00 N	101.96 1.22 0.00 N	92.24 1.30 0.00 N	101.48 2.59 0.00 N	93.41 2.93 0.00 N
ALCOA_RYNLDS____DRP 24188	110.78 -0.22 0.00 N	104.44 -0.31 0.00 N	110.44 -0.45 0.00 N	89.50 -0.48 0.00 N	94.39 -0.36 0.00 N	113.11 -0.21 0.00 N	119.36 -0.76 0.00 N	99.88 -0.17 0.00 N	104.32 -0.75 0.00 N	104.32 -0.78 0.00 N	115.71 -0.60 0.00 N	95.18 -0.28 0.00 N	94.47 -0.28 0.00 N	94.96 -0.37 0.00 N	91.02 -0.51 0.00 N	89.43 -0.51 0.00 N	104.75 -0.91 0.00 N	210.50 -0.61 0.00 N	149.95 -1.84 0.00 N	110.99 -1.40 0.00 N	99.75 -0.98 0.00 N	90.50 -0.45 0.00 N	98.85 -0.03 0.00 N	90.34 -0.15 0.00 N
ALLEGHENY____COGEN 23514	110.90 -0.10 0.00 N	103.96 -0.79 0.00 N	110.17 -0.72 0.00 N	89.31 -0.67 0.00 N	94.60 -0.16 0.00 N	114.25 0.93 0.00 N	123.15 3.04 0.00 N	103.06 3.01 0.00 N	108.05 2.98 0.00 N	107.99 2.89 0.00 N	119.11 2.80 0.00 N	96.28 0.83 0.00 N	95.42 0.66 0.00 N	95.48 0.14 0.00 N	91.35 -0.18 0.00 N	90.38 0.44 0.00 N	107.60 1.95 0.00 N	218.50 7.39 0.00 N	158.21 6.43 0.00 N	116.87 4.49 0.00 N	104.05 3.32 0.00 N	92.75 1.81 0.00 N	98.92 0.04 0.00 N	90.81 0.33 0.00 N
AMERICAN_REF_FUEL 24010	105.27 -5.74 0.00 N	98.73 -6.01 0.00 N	103.69 -7.21 0.00 N	84.25 -5.73 0.00 N	89.17 -5.59 0.00 N	106.90 -6.42 0.00 N	113.93 -6.19 0.00 N	94.80 -5.25 0.00 N	98.03 -7.05 0.00 N	98.18 -6.92 0.00 N	108.46 -7.84 0.00 N	87.55 -7.91 0.00 N	86.83 -7.93 0.00 N	87.03 -8.30 0.00 N	83.24 -8.28 0.00 N	82.61 -7.33 0.00 N	98.17 -7.48 0.00 N	198.91 -12.21 0.00 N	143.55 -8.23 0.00 N	106.16 -6.22 0.00 N	94.55 -6.18 0.00 N	84.54 -6.40 0.00 N	90.97 -7.91 0.00 N	84.95 -5.53 0.00 N
ARTHUR_KILL_GT_1 23520	114.89 3.89 0.00 N	108.51 3.76 0.00 N	114.94 4.05 0.00 N	93.44 3.46 0.00 N	98.35 3.59 0.00 N	116.52 3.20 0.00 N	124.03 3.91 0.00 N	103.02 2.97 0.00 N	109.55 4.48 0.00 N	110.08 4.97 0.00 N	122.21 5.91 0.00 N	100.13 4.68 0.00 N	99.45 4.69 0.00 N	100.72 5.39 0.00 N	96.90 5.38 0.00 N	95.14 5.20 0.00 N	111.89 6.23 0.00 N	221.67 10.55 0.00 N	161.78 10.00 0.00 N	119.69 7.31 0.00 N	107.19 6.46 0.00 N	96.10 5.16 0.00 N	103.18 4.30 0.00 N	94.19 3.70 0.00 N
ARTHUR_KILL_2 23512	114.89 3.89 0.00 N	108.51 3.76 0.00 N	114.94 4.05 0.00 N	93.44 3.46 0.00 N	98.35 3.59 0.00 N	116.52 3.20 0.00 N	124.03 3.91 0.00 N	103.02 2.97 0.00 N	109.55 4.48 0.00 N	110.08 4.97 0.00 N	122.21 5.91 0.00 N	100.13 4.68 0.00 N	99.45 4.69 0.00 N	100.70 5.37 0.00 N	96.90 5.38 0.00 N	95.14 5.20 0.00 N	111.89 6.23 0.00 N	221.67 10.55 0.00 N	161.78 10.00 0.00 N	119.69 7.31 0.00 N	107.18 6.45 0.00 N	96.10 5.16 0.00 N	103.18 4.30 0.00 N	94.19 3.70 0.00 N
ARTHUR_KILL_3 23513	115.71 4.71 0.00 N	109.13 4.39 0.00 N	115.66 4.76 0.00 N	94.00 4.02 0.00 N	98.94 4.18 0.00 N	117.37 4.05 0.00 N	124.67 4.55 0.00 N	103.40 3.35 0.00 N	109.93 4.85 0.00 N	110.63 5.53 0.00 N	122.87 6.57 0.00 N	100.69 5.23 0.00 N	100.02 5.26 0.00 N	101.24 5.91 0.00 N	97.62 6.09 0.00 N	95.97 6.03 0.00 N	113.18 7.52 0.00 N	224.84 13.73 0.00 N	163.35 11.56 0.00 N	120.77 8.38 0.00 N	107.94 7.21 0.00 N	96.68 5.74 0.00 N	103.98 5.10 0.00 N	94.93 4.44 0.00 N
ASHOKAN____ 23654	117.25 6.24 0.00 N	110.56 5.81 0.00 N	117.20 6.31 0.00 N	95.23 5.25 0.00 N	100.13 5.38 0.00 N	119.42 6.10 0.00 N	127.44 7.32 0.00 N	106.27 6.22 0.00 N	112.59 7.51 0.00 N	112.78 7.67 0.00 N	124.80 8.49 0.00 N	101.37 5.91 0.00 N	100.67 5.91 0.00 N	102.25 6.92 0.00 N	98.41 6.89 0.00 N	97.03 7.09 0.00 N	114.32 8.66 0.00 N	227.69 16.57 0.00 N	165.08 13.29 0.00 N	122.18 9.79 0.00 N	109.26 8.53 0.00 N	97.91 6.97 0.00 N	105.30 6.42 0.00 N	95.87 5.38 0.00 N
ASTORIA_GT2_1 24094	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT2_2 24095	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT2_3 24096	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT2_4 24097	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT3_1 24098	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N

ASTORIA_GT3_2 24099	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT3_3 24100	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT3_4 24101	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT4_1 24102	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT4_2 24103	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT4_3 24104	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT4_4 24105	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT_1 23523	115.84 4.84 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.01 4.26 0.00 N	117.37 4.05 0.00 N	124.57 4.46 0.00 N	108.81 3.15 -5.61 N	122.59 4.74 -12.77 N	128.97 5.31 -18.55 N	147.23 6.30 -24.62 N	141.72 5.06 -41.21 N	141.87 5.08 -42.03 N	145.66 5.82 -44.50 N	141.88 5.96 -44.39 N	187.86 5.81 -92.11 N	228.37 7.03 -115.68 N	309.23 12.49 -85.62 N	201.58 10.74 -39.06 N	141.11 7.84 -20.89 N	114.36 6.78 -6.84 N	96.41 5.47 0.00 N	103.72 4.84 0.00 N	95.18 4.40 -0.29 N
ASTORIA_GT_10 24110	115.84 4.84 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.01 4.26 0.00 N	117.37 4.05 0.00 N	124.57 4.46 0.00 N	108.81 3.15 -5.61 N	122.59 4.74 -12.77 N	128.97 5.31 -18.55 N	147.23 6.30 -24.62 N	141.72 5.06 -41.21 N	141.87 5.08 -42.03 N	145.66 5.82 -44.50 N	141.88 5.96 -44.39 N	187.86 5.81 -92.11 N	228.37 7.03 -115.68 N	309.23 12.49 -85.62 N	201.58 10.74 -39.06 N	141.11 7.84 -20.89 N	114.36 6.78 -6.84 N	96.41 5.47 0.00 N	103.72 4.84 0.00 N	95.18 4.40 -0.29 N
ASTORIA_GT_11 24225	115.84 4.84 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.01 4.26 0.00 N	117.37 4.05 0.00 N	124.57 4.46 0.00 N	108.81 3.15 -5.61 N	122.59 4.74 -12.77 N	128.97 5.31 -18.55 N	147.23 6.30 -24.62 N	141.72 5.06 -41.21 N	141.87 5.08 -42.03 N	145.66 5.82 -44.50 N	141.88 5.96 -44.39 N	187.86 5.81 -92.11 N	228.37 7.03 -115.68 N	309.23 12.49 -85.62 N	201.58 10.74 -39.06 N	141.11 7.84 -20.89 N	114.36 6.78 -6.84 N	96.41 5.47 0.00 N	103.72 4.84 0.00 N	95.18 4.40 -0.29 N
ASTORIA_GT_12 24226	115.84 4.84 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.01 4.26 0.00 N	117.37 4.05 0.00 N	124.57 4.46 0.00 N	108.81 3.15 -5.61 N	122.59 4.74 -12.77 N	128.97 5.31 -18.55 N	147.23 6.30 -24.62 N	141.72 5.06 -41.21 N	141.87 5.08 -42.03 N	145.66 5.82 -44.50 N	141.88 5.96 -44.39 N	187.86 5.81 -92.11 N	228.37 7.03 -115.68 N	309.23 12.49 -85.62 N	201.58 10.74 -39.06 N	141.11 7.84 -20.89 N	114.36 6.78 -6.84 N	96.41 5.47 0.00 N	103.72 4.84 0.00 N	95.18 4.40 -0.29 N
ASTORIA_GT_13 24227	115.84 4.84 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.01 4.26 0.00 N	117.37 4.05 0.00 N	124.57 4.46 0.00 N	108.81 3.15 -5.61 N	122.59 4.74 -12.77 N	128.97 5.31 -18.55 N	147.23 6.30 -24.62 N	141.72 5.06 -41.21 N	141.87 5.08 -42.03 N	145.66 5.82 -44.50 N	141.88 5.96 -44.39 N	187.86 5.81 -92.11 N	228.37 7.03 -115.68 N	309.23 12.49 -85.62 N	201.58 10.74 -39.06 N	141.11 7.84 -20.89 N	114.36 6.78 -6.84 N	96.41 5.47 0.00 N	103.72 4.84 0.00 N	95.18 4.40 -0.29 N
ASTORIA_GT_5 24106	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 N
ASTORIA_GT_7 24107	116.34 5.34 0.00 N	109.53 4.79 0.00 N	116.02 5.12 0.00 N	94.27 4.29 0.00 N	99.30 4.54 0.00 N	117.54 4.22 0.00 N	124.69 4.57 0.00 N	197.89 2.98 -94.86 N	163.63 4.84 -53.71 N	116.97 5.36 -6.50 N	122.69 6.38 0.00 N	100.54 5.08 0.00 N	99.83 5.07 0.00 N	101.08 5.74 0.00 N	97.45 5.93 0.00 N	95.75 5.81 0.00 N	115.23 7.09 -2.48 N	223.56 12.45 0.00 N	162.51 10.73 0.00 N	221.32 7.99 -100.95 N	118.85 6.91 -11.21 N	114.82 5.69 -18.19 N	407.65 4.97 -303.79 N	110.63 4.46 -15.68 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	116.34	109.53	116.02	94.27	99.30	117.54	124.69	197.89	163.63	116.97	122.69	100.54	99.83	101.08	97.45	95.75	115.23	223.56	162.51	221.32	118.85	114.82	407.65	110.63	
24108	5.34	4.79	5.12	4.29	4.54	4.22	4.57	2.98	4.84	5.36	6.38	5.08	5.07	5.74	5.93	5.81	7.09	12.45	10.73	7.99	6.91	5.69	4.97	4.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-94.86	-53.71	-6.50	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	0.00	0.00	-100.95	-11.21	-18.19	-303.79	-15.68	
	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	116.34	109.53	116.02	94.27	99.30	117.54	124.69	197.89	163.63	116.97	122.69	100.54	99.83	101.08	97.45	95.75	115.23	223.56	162.51	221.32	118.85	114.82	407.65	110.63	
24149	5.34	4.79	5.12	4.29	4.54	4.22	4.57	2.98	4.84	5.36	6.38	5.08	5.07	5.74	5.93	5.81	7.09	12.45	10.73	7.99	6.91	5.69	4.97	4.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-94.86	-53.71	-6.50	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	0.00	0.00	-100.95	-11.21	-18.19	-303.79	-15.68	
	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	115.84	109.25	115.73	94.04	99.01	117.37	124.57	108.81	122.59	128.97	147.23	141.72	141.87	145.66	141.88	187.86	228.37	309.23	201.58	141.11	114.36	96.41	103.72	95.18	
23516	4.84	4.50	4.83	4.06	4.26	4.05	4.46	3.15	4.74	5.31	6.30	5.06	5.08	5.82	5.96	5.81	7.03	12.49	10.74	7.84	6.78	5.47	4.84	4.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	-12.77	-18.55	-24.62	-41.21	-42.03	-44.50	-44.39	-92.11	-115.68	-85.62	-39.06	-20.89	-6.84	0.00	0.00	-0.29	
	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	116.34	109.53	116.02	94.27	99.30	117.54	124.69	197.89	163.63	116.97	122.69	100.54	99.83	101.08	97.45	95.75	115.22	223.53	162.51	221.32	118.85	114.80	407.65	110.63	
23517	5.34	4.79	5.12	4.29	4.54	4.22	4.57	2.98	4.84	5.36	6.38	5.08	5.07	5.74	5.93	5.81	7.08	12.42	10.73	7.99	6.91	5.67	4.97	4.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-94.86	-53.71	-6.50	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	0.00	0.00	-100.95	-11.21	-18.19	-303.79	-15.68	
	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	115.84	109.25	115.73	94.04	99.01	117.37	124.57	108.80	122.59	128.97	147.23	141.72	141.87	145.65	141.88	187.86	228.37	309.23	201.58	141.11	114.35	96.41	103.72	95.18	
23518	4.84	4.50	4.83	4.06	4.26	4.05	4.46	3.14	4.74	5.31	6.30	5.06	5.08	5.81	5.96	5.81	7.03	12.49	10.74	7.84	6.77	5.47	4.84	4.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.61	-12.77	-18.55	-24.62	-41.21	-42.03	-44.50	-44.39	-92.11	-115.68	-85.62	-39.06	-20.89	-6.84	0.00	0.00	-0.29	
	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	113.98	107.80	114.27	92.81	97.52	116.07	123.25	102.31	108.07	108.24	119.81	98.24	97.50	98.38	94.61	92.90	109.19	216.86	157.08	116.37	104.25	93.92	101.57	92.83	
23668	2.97	3.06	3.37	2.84	2.76	2.76	3.13	2.25	2.99	3.14	3.50	2.79	2.74	3.05	3.09	2.96	3.53	5.75	5.30	3.99	3.51	2.98	2.68	2.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	113.98	107.80	114.27	92.81	97.52	116.07	123.25	102.31	108.07	108.24	119.81	98.24	97.50	98.38	94.61	92.90	109.19	216.86	157.08	116.37	104.25	93.92	101.57	92.83	
23670	2.97	3.06	3.37	2.84	2.76	2.76	3.13	2.25	2.99	3.14	3.50	2.79	2.74	3.05	3.09	2.96	3.53	5.75	5.30	3.99	3.51	2.98	2.68	2.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	113.98	107.80	114.27	92.81	97.52	116.07	123.25	102.31	108.07	108.24	119.81	98.24	97.50	98.38	94.61	92.90	109.19	216.86	157.08	116.37	104.25	93.92	101.57	92.83	
23677	2.97	3.06	3.37	2.84	2.76	2.76	3.13	2.25	2.99	3.14	3.50	2.79	2.74	3.05	3.09	2.96	3.53	5.75	5.30	3.99	3.51	2.98	2.68	2.35	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	116.38	109.93	116.11	94.68	99.72	118.21	125.35	104.46	111.30	111.51	124.59	101.95	103.16	109.25	98.50	96.80	131.13	225.41	184.77	156.06	140.31	125.80	130.64	95.87	
23704	5.38	5.19	5.22	4.71	4.96	4.89	5.23	4.41	6.22	6.41	8.28	6.50	6.49	7.09	6.98	6.86	8.39	14.29	13.09	9.70	8.30	6.82	6.03	5.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-6.83	0.00	0.00	-17.09	0.00	-19.90	-33.97	-31.28	-28.05	-25.72	-0.06	
	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	116.38	109.93	116.11	94.68	99.72	118.21	125.35	104.46	111.30	111.51	124.59	101.95	103.16	109.25	98.50	96.80	131.13	225.41	184.77	156.06	140.31	125.80	130.64	95.87	
23701	5.38	5.19	5.22	4.71	4.96	4.89	5.23	4.41	6.22	6.41	8.28	6.50	6.49	7.09	6.98	6.86	8.39	14.29	13.09	9.70	8.30	6.82	6.03	5.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-6.83	0.00	0.00	-17.09	0.00	-19.90	-33.97	-31.28	-28.05	-25.72	-0.06	
	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	116.38	109.93	116.11	94.68	99.72	118.21	125.35	104.46	111.30	111.51	124.59	101.95	103.16	109.25	98.50	96.80	131.13	225.41	184.77	156.06	140.31	125.80	130.64	95.87	
23702	5.38	5.19	5.22	4.71	4.96	4.89	5.23	4.41	6.22	6.41	8.28	6.50	6.49	7.09	6.98	6.86	8.39	14.29	13.09	9.70	8.30	6.82	6.03	5.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-6.83	0.00	0.00	-17.09	0.00	-19.90	-33.97	-31.28	-28.05	-25.72	-0.06	
	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	116.38	109.93	116.11	94.68	99.72	118.21	125.35	104.46	111.30	111.51	124.59	101.95	103.16	109.25	98.50	96.80	131.13	225.41	184.77	156.06	140.31	125.80	130.64	95.87	
23703	5.38	5.19	5.22	4.71	4.96	4.89	5.23	4.41	6.22	6.41	8.28	6.50	6.49	7.09	6.98	6.86	8.39	14.29	13.09	9.70	8.30	6.82	6.03	5.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00													

23706	5.38 0.00 N	5.19 0.00 N	5.22 0.00 N	4.71 0.00 N	4.96 0.00 N	4.89 0.00 N	5.23 0.00 N	4.41 0.00 N	6.22 0.00 N	6.41 0.00 N	8.28 0.00 N	6.50 0.00 N	6.49 -1.91 N	7.09 -6.83 N	6.98 0.00 N	6.86 0.00 N	8.39 -17.09 N	14.29 0.00 N	13.09 -19.90 N	9.70 -33.97 N	8.30 -31.28 N	6.82 -28.05 N	6.03 -25.72 N	5.33 -0.06 N
BARRETT_IC_4 23707	116.38 5.38 0.00 N	109.93 5.19 0.00 N	116.11 5.22 0.00 N	94.68 4.71 0.00 N	99.72 4.96 0.00 N	118.21 4.89 0.00 N	125.35 5.23 0.00 N	104.46 4.41 0.00 N	111.30 6.22 0.00 N	111.51 6.41 0.00 N	124.59 8.28 0.00 N	101.95 6.50 0.00 N	103.16 6.49 -1.91 N	109.25 7.09 -6.83 N	98.50 6.98 0.00 N	96.80 6.86 0.00 N	131.13 8.39 -17.09 N	225.41 14.29 0.00 N	184.77 13.09 -19.90 N	156.06 9.70 -33.97 N	140.31 8.30 -31.28 N	125.80 6.82 -28.05 N	130.64 6.03 -25.72 N	95.87 5.33 -0.06 N
BARRETT_IC_5 23708	116.38 5.38 0.00 N	109.93 5.19 0.00 N	116.11 5.22 0.00 N	94.68 4.71 0.00 N	99.72 4.96 0.00 N	118.21 4.89 0.00 N	125.35 5.23 0.00 N	104.46 4.41 0.00 N	111.30 6.22 0.00 N	111.51 6.41 0.00 N	124.59 8.28 0.00 N	101.95 6.50 0.00 N	103.16 6.49 -1.91 N	109.25 7.09 -6.83 N	98.50 6.98 0.00 N	96.80 6.86 0.00 N	131.13 8.39 -17.09 N	225.41 14.29 0.00 N	184.77 13.09 -19.90 N	156.06 9.70 -33.97 N	140.31 8.30 -31.28 N	125.80 6.82 -28.05 N	130.64 6.03 -25.72 N	95.87 5.33 -0.06 N
BARRETT_IC_6 23709	116.38 5.38 0.00 N	109.93 5.19 0.00 N	116.11 5.22 0.00 N	94.68 4.71 0.00 N	99.72 4.96 0.00 N	118.21 4.89 0.00 N	125.35 5.23 0.00 N	104.46 4.41 0.00 N	111.30 6.22 0.00 N	111.51 6.41 0.00 N	124.59 8.28 0.00 N	101.95 6.50 0.00 N	103.16 6.49 -1.91 N	109.25 7.09 -6.83 N	98.50 6.98 0.00 N	96.80 6.86 0.00 N	131.13 8.39 -17.09 N	225.41 14.29 0.00 N	184.77 13.09 -19.90 N	156.06 9.70 -33.97 N	140.31 8.30 -31.28 N	125.80 6.82 -28.05 N	130.64 6.03 -25.72 N	95.87 5.33 -0.06 N
BARRETT_IC_7 23710	116.38 5.38 0.00 N	109.93 5.19 0.00 N	116.11 5.22 0.00 N	94.68 4.71 0.00 N	99.72 4.96 0.00 N	118.21 4.89 0.00 N	125.35 5.23 0.00 N	104.46 4.41 0.00 N	111.30 6.22 0.00 N	111.51 6.41 0.00 N	124.59 8.28 0.00 N	101.95 6.50 0.00 N	103.16 6.49 -1.91 N	109.25 7.09 -6.83 N	98.50 6.98 0.00 N	96.80 6.86 0.00 N	131.13 8.39 -17.09 N	225.41 14.29 0.00 N	184.77 13.09 -19.90 N	156.06 9.70 -33.97 N	140.31 8.30 -31.28 N	125.80 6.82 -28.05 N	130.64 6.03 -25.72 N	95.87 5.33 -0.06 N
BARRETT_IC_8 23711	116.38 5.38 0.00 N	109.93 5.19 0.00 N	116.11 5.22 0.00 N	94.68 4.71 0.00 N	99.72 4.96 0.00 N	118.21 4.89 0.00 N	125.35 5.23 0.00 N	104.46 4.41 0.00 N	111.30 6.22 0.00 N	111.51 6.41 0.00 N	124.59 8.28 0.00 N	101.95 6.50 0.00 N	103.16 6.49 -1.91 N	109.25 7.09 -6.83 N	98.50 6.98 0.00 N	96.80 6.86 0.00 N	131.13 8.39 -17.09 N	225.41 14.29 0.00 N	184.77 13.09 -19.90 N	156.06 9.70 -33.97 N	140.31 8.30 -31.28 N	125.80 6.82 -28.05 N	130.64 6.03 -25.72 N	95.87 5.33 -0.06 N
BARRETT_IC_9 23700	116.38 5.38 0.00 N	109.93 5.19 0.00 N	116.11 5.22 0.00 N	94.68 4.71 0.00 N	99.72 4.96 0.00 N	118.21 4.89 0.00 N	125.35 5.23 0.00 N	104.46 4.41 0.00 N	111.30 6.22 0.00 N	111.51 6.41 0.00 N	124.59 8.28 0.00 N	101.95 6.50 0.00 N	103.16 6.49 -1.91 N	109.25 7.09 -6.83 N	98.50 6.98 0.00 N	96.80 6.86 0.00 N	131.13 8.39 -17.09 N	225.41 14.29 0.00 N	184.77 13.09 -19.90 N	156.06 9.70 -33.97 N	140.31 8.30 -31.28 N	125.80 6.82 -28.05 N	130.64 6.03 -25.72 N	95.87 5.33 -0.06 N
BARRETT___1 23545	116.38 5.38 0.00 N	109.93 5.19 0.00 N	116.11 5.22 0.00 N	94.68 4.71 0.00 N	99.72 4.96 0.00 N	118.21 4.89 0.00 N	125.35 5.23 0.00 N	104.46 4.41 0.00 N	111.30 6.22 0.00 N	111.51 6.41 0.00 N	124.59 8.28 0.00 N	101.95 6.50 0.00 N	103.16 6.49 -1.91 N	109.25 7.09 -6.83 N	98.50 6.98 0.00 N	96.80 6.86 0.00 N	131.13 8.39 -17.09 N	225.41 14.29 0.00 N	184.77 13.09 -19.90 N	156.06 9.70 -33.97 N	140.31 8.30 -31.28 N	125.80 6.82 -28.05 N	130.64 6.03 -25.72 N	95.87 5.33 -0.06 N
BARRETT___2 23546	116.38 5.38 0.00 N	109.93 5.19 0.00 N	116.11 5.22 0.00 N	94.68 4.71 0.00 N	99.72 4.96 0.00 N	118.21 4.89 0.00 N	125.35 5.23 0.00 N	104.46 4.41 0.00 N	111.30 6.22 0.00 N	111.51 6.41 0.00 N	124.59 8.28 0.00 N	101.95 6.50 0.00 N	103.16 6.49 -1.91 N	109.25 7.09 -6.83 N	98.50 6.98 0.00 N	96.80 6.86 0.00 N	131.13 8.39 -17.09 N	225.41 14.29 0.00 N	184.77 13.09 -19.90 N	156.06 9.70 -33.97 N	140.31 8.30 -31.28 N	125.80 6.82 -28.05 N	130.64 6.03 -25.72 N	95.87 5.33 -0.06 N
BEAVER RIVER___HYD 24048	109.32 -1.68 0.00 N	103.08 -1.67 0.00 N	109.08 -1.82 0.00 N	88.46 -1.52 0.00 N	93.34 -1.42 0.00 N	112.19 -1.14 0.00 N	119.96 -0.16 0.00 N	100.48 0.43 0.00 N	105.47 0.39 0.00 N	105.86 0.76 0.00 N	117.08 0.77 0.00 N	95.91 0.46 0.00 N	95.04 0.28 0.00 N	95.37 0.04 0.00 N	91.39 -0.13 0.00 N	89.81 -0.13 0.00 N	105.95 0.29 0.00 N	213.72 2.61 0.00 N	153.53 1.75 0.00 N	113.61 1.23 0.00 N	101.68 0.95 0.00 N	91.48 0.53 0.00 N	98.79 -0.09 0.00 N	89.91 -0.58 0.00 N
BEEBEE_GT_13 23619	107.58 -3.42 0.00 N	100.81 -3.93 0.00 N	106.16 -4.73 0.00 N	86.28 -3.70 0.00 N	91.30 -3.45 0.00 N	110.26 -3.06 0.00 N	119.17 -0.95 0.00 N	100.18 0.12 0.00 N	104.62 -0.46 0.00 N	104.67 -0.43 0.00 N	115.57 -0.73 0.00 N	93.77 -1.68 0.00 N	92.90 -1.86 0.00 N	93.16 -2.18 0.00 N	89.18 -2.35 0.00 N	88.27 -1.67 0.00 N	105.03 -0.63 0.00 N	213.63 2.51 0.00 N	153.96 2.18 0.00 N	114.24 1.85 0.00 N	101.65 0.92 0.00 N	90.47 -0.47 0.00 N	96.38 -2.50 0.00 N	88.04 -2.44 0.00 N
BETHLEHEM___GRP 23843	114.42 3.42 0.00 N	108.13 3.39 0.00 N	114.64 3.74 0.00 N	93.12 3.14 0.00 N	97.89 3.14 0.00 N	116.80 3.48 0.00 N	123.95 3.83 0.00 N	102.03 1.97 0.00 N	106.55 1.48 0.00 N	106.33 1.22 0.00 N	117.10 0.80 0.00 N	96.78 1.33 0.00 N	96.13 1.38 0.00 N	96.64 1.31 0.00 N	93.05 1.53 0.00 N	91.12 1.18 0.00 N	107.28 1.62 0.00 N	212.94 1.83 0.00 N	153.69 1.91 0.00 N	113.81 1.42 0.00 N	101.96 1.22 0.00 N	92.24 1.30 0.00 N	101.48 2.59 0.00 N	93.41 2.93 0.00 N
BETHLEHEM___GS1 323560	114.42 3.42 0.00 N	108.13 3.39 0.00 N	114.64 3.74 0.00 N	93.12 3.14 0.00 N	97.89 3.14 0.00 N	116.80 3.48 0.00 N	123.95 3.83 0.00 N	102.03 1.97 0.00 N	106.55 1.48 0.00 N	106.33 1.22 0.00 N	117.10 0.80 0.00 N	96.78 1.33 0.00 N	96.13 1.38 0.00 N	96.64 1.31 0.00 N	93.05 1.53 0.00 N	91.12 1.18 0.00 N	107.28 1.62 0.00 N	212.94 1.83 0.00 N	153.69 1.91 0.00 N	113.81 1.42 0.00 N	101.96 1.22 0.00 N	92.24 1.30 0.00 N	101.48 2.59 0.00 N	93.41 2.93 0.00 N
BETHLEHEM___GS2 323561	114.42 3.42 0.00 N	108.13 3.39 0.00 N	114.64 3.74 0.00 N	93.12 3.14 0.00 N	97.89 3.14 0.00 N	116.80 3.48 0.00 N	123.95 3.83 0.00 N	102.03 1.97 0.00 N	106.55 1.48 0.00 N	106.33 1.22 0.00 N	117.10 0.80 0.00 N	96.78 1.33 0.00 N	96.13 1.38 0.00 N	96.64 1.31 0.00 N	93.05 1.53 0.00 N	91.12 1.18 0.00 N	107.28 1.62 0.00 N	212.94 1.83 0.00 N	153.69 1.91 0.00 N	113.81 1.42 0.00 N	101.96 1.22 0.00 N	92.24 1.30 0.00 N	101.48 2.59 0.00 N	93.41 2.93 0.00 N

BETHLEHEM___GS3 323562	114.42 3.42 0.00 N	108.13 3.39 0.00 N	114.64 3.74 0.00 N	93.12 3.14 0.00 N	97.89 3.14 0.00 N	116.80 3.48 0.00 N	123.95 3.83 0.00 N	102.03 1.97 0.00 N	106.55 1.48 0.00 N	106.33 1.22 0.00 N	117.10 0.80 0.00 N	96.78 1.33 0.00 N	96.13 1.38 0.00 N	96.64 1.31 0.00 N	93.05 1.53 0.00 N	91.12 1.18 0.00 N	107.28 1.62 0.00 N	212.94 1.83 0.00 N	153.69 1.91 0.00 N	113.81 1.42 0.00 N	101.96 1.22 0.00 N	92.24 1.30 0.00 N	101.48 2.59 0.00 N	93.41 2.93 0.00 N
BETHLEHEM___STEEL 23779	105.73 -5.27 0.00 N	99.06 -5.69 0.00 N	104.68 -6.22 0.00 N	84.87 -5.11 0.00 N	89.90 -4.85 0.00 N	108.25 -5.07 0.00 N	116.30 -3.82 0.00 N	97.05 -3.00 0.00 N	100.31 -4.77 0.00 N	100.55 -4.55 0.00 N	111.01 -5.29 0.00 N	89.15 -6.30 0.00 N	88.54 -6.22 0.00 N	89.02 -6.32 0.00 N	85.08 -6.45 0.00 N	84.39 -5.55 0.00 N	100.41 -5.25 0.00 N	203.64 -7.48 0.00 N	147.52 -4.26 0.00 N	108.92 -3.46 0.00 N	96.90 -3.84 0.00 N	86.47 -4.47 0.00 N	92.50 -6.38 0.00 N	85.84 -4.65 0.00 N
BETHPAGE_CC_5 323564	116.88 5.88 0.00 N	110.12 5.38 0.00 N	116.35 5.45 0.00 N	94.80 4.82 0.00 N	99.77 5.01 0.00 N	118.57 5.25 0.00 N	126.00 5.88 0.00 N	104.88 4.83 0.00 N	111.59 6.51 0.00 N	111.90 6.80 0.00 N	124.72 8.41 0.00 N	102.04 6.59 0.00 N	103.20 6.53 -1.91 N	109.38 7.22 -6.83 N	98.33 6.80 0.00 N	96.50 6.56 0.00 N	130.98 8.24 -17.09 N	224.99 13.87 0.00 N	184.61 12.92 -19.90 N	156.08 9.72 -33.97 N	140.31 8.30 -31.28 N	125.75 6.76 -28.05 N	130.78 6.18 -25.72 N	96.14 5.59 -0.06 N
BINGHAMTON___COGEN 23790	110.59 -0.41 0.00 N	104.17 -0.58 0.00 N	110.95 0.06 0.00 N	89.83 -0.15 0.00 N	94.80 0.04 0.00 N	114.07 0.75 0.00 N	122.50 2.37 0.00 N	102.12 2.07 0.00 N	107.94 2.86 0.00 N	107.70 2.60 0.00 N	118.49 2.18 0.00 N	96.46 1.01 0.00 N	95.66 0.90 0.00 N	95.93 0.59 0.00 N	91.98 0.46 0.00 N	90.65 0.71 0.00 N	107.14 1.48 0.00 N	214.96 3.84 0.00 N	155.84 4.06 0.00 N	115.22 2.83 0.00 N	102.87 2.14 0.00 N	92.24 1.30 0.00 N	99.02 0.14 0.00 N	90.53 0.05 0.00 N
BLACK RIVER___HYD 24047	108.84 -2.17 0.00 N	102.45 -2.29 0.00 N	108.37 -2.52 0.00 N	87.95 -2.03 0.00 N	92.88 -1.87 0.00 N	111.96 -1.36 0.00 N	120.11 -0.01 0.00 N	100.76 0.71 0.00 N	105.94 0.86 0.00 N	106.53 1.43 0.00 N	117.72 1.41 0.00 N	96.37 0.91 0.00 N	95.49 0.73 0.00 N	95.79 0.45 0.00 N	91.79 0.26 0.00 N	90.17 0.23 0.00 N	106.41 0.75 0.00 N	214.79 3.68 0.00 N	154.51 2.73 0.00 N	114.26 1.88 0.00 N	102.12 1.38 0.00 N	91.67 0.72 0.00 N	98.71 -0.17 0.00 N	89.82 -0.66 0.00 N
BLUE_CIRC_CHEM_DRP 24182	113.10 2.10 0.00 N	106.97 2.23 0.00 N	113.36 2.46 0.00 N	92.05 2.06 0.00 N	96.73 1.98 0.00 N	115.28 1.96 0.00 N	122.04 1.92 0.00 N	101.20 1.15 0.00 N	106.28 1.20 0.00 N	106.35 1.24 0.00 N	117.81 1.51 0.00 N	96.96 1.51 0.00 N	96.04 1.28 0.00 N	96.63 1.29 0.00 N	93.10 1.57 0.00 N	91.27 1.33 0.00 N	107.23 1.58 0.00 N	213.25 2.14 0.00 N	154.43 2.65 0.00 N	114.40 2.02 0.00 N	102.31 1.58 0.00 N	92.35 1.41 0.00 N	100.44 1.56 0.00 N	91.97 1.49 0.00 N
BOC_GAS_DRP 24189	113.15 2.14 0.00 N	107.06 2.31 0.00 N	113.45 2.55 0.00 N	92.11 2.13 0.00 N	96.79 2.03 0.00 N	115.36 2.04 0.00 N	122.38 2.26 0.00 N	101.47 1.42 0.00 N	106.68 1.60 0.00 N	106.70 1.60 0.00 N	117.98 1.67 0.00 N	97.01 1.56 0.00 N	96.28 1.52 0.00 N	96.93 1.60 0.00 N	93.24 1.72 0.00 N	91.44 1.50 0.00 N	107.46 1.80 0.00 N	213.49 2.37 0.00 N	154.35 2.57 0.00 N	114.38 1.99 0.00 N	102.48 1.75 0.00 N	92.55 1.61 0.00 N	100.65 1.77 0.00 N	92.21 1.72 0.00 N
BORALEX_4TH_BRANCH 23824	113.69 2.69 0.00 N	107.33 2.58 0.00 N	114.02 3.12 0.00 N	92.91 2.93 0.00 N	97.75 2.99 0.00 N	116.55 3.23 0.00 N	123.97 3.85 0.00 N	102.70 2.65 0.00 N	108.92 3.84 0.00 N	109.02 3.91 0.00 N	120.63 4.32 0.00 N	99.25 3.79 0.00 N	98.59 3.83 0.00 N	99.19 3.85 0.00 N	94.85 3.33 0.00 N	92.95 3.02 0.00 N	109.66 4.01 0.00 N	217.68 6.56 0.00 N	157.63 5.85 0.00 N	116.48 4.09 0.00 N	104.17 3.43 0.00 N	93.36 2.42 0.00 N	101.50 2.62 0.00 N	92.15 1.66 0.00 N
BOWLINE___1 23526	114.77 3.77 0.00 N	108.20 3.46 0.00 N	114.77 3.87 0.00 N	93.11 3.13 0.00 N	97.80 3.05 0.00 N	116.22 2.90 0.00 N	123.59 3.48 0.00 N	102.60 2.54 0.00 N	108.87 3.80 0.00 N	109.21 4.11 0.00 N	121.06 4.76 0.00 N	99.03 3.58 0.00 N	98.24 3.48 0.00 N	99.42 4.09 0.00 N	95.78 4.26 0.00 N	94.06 4.12 0.00 N	110.74 5.08 0.00 N	220.03 8.91 0.00 N	159.80 8.02 0.00 N	118.42 6.03 0.00 N	105.91 5.18 0.00 N	94.99 4.04 0.00 N	102.08 3.20 0.00 N	93.30 2.82 0.00 N
BOWLINE___2 23595	114.80 3.79 0.00 N	108.26 3.52 0.00 N	114.82 3.93 0.00 N	93.21 3.23 0.00 N	97.95 3.19 0.00 N	116.42 3.10 0.00 N	123.80 3.68 0.00 N	102.75 2.70 0.00 N	109.04 3.96 0.00 N	109.38 4.28 0.00 N	121.24 4.94 0.00 N	99.15 3.69 0.00 N	98.34 3.58 0.00 N	99.55 4.22 0.00 N	95.87 4.35 0.00 N	94.15 4.21 0.00 N	110.88 5.22 0.00 N	220.34 9.22 0.00 N	160.07 8.29 0.00 N	118.58 6.19 0.00 N	106.05 5.31 0.00 N	95.04 4.09 0.00 N	102.11 3.23 0.00 N	93.32 2.83 0.00 N
BROOKHAVEN___DRP 24191	115.76 4.75 0.00 N	109.46 4.71 0.00 N	115.66 4.77 0.00 N	94.31 4.33 0.00 N	99.27 4.51 0.00 N	117.95 4.63 0.00 N	124.47 4.35 0.00 N	102.95 2.90 0.00 N	109.22 4.15 0.00 N	109.22 4.12 0.00 N	121.86 5.55 0.00 N	99.74 4.29 0.00 N	100.84 4.17 -1.91 N	107.35 5.19 -6.83 N	96.58 5.05 0.00 N	94.90 4.96 0.00 N	129.12 6.37 -17.09 N	219.83 8.71 0.00 N	181.08 9.40 -19.90 N	154.03 7.68 -33.97 N	139.12 7.11 -31.28 N	124.66 5.67 -28.05 N	129.99 5.39 -25.72 N	95.27 4.73 -0.06 N
BROOKLYN_NAVY_YARD 23515	115.58 4.57 0.00 N	109.01 4.27 0.00 N	115.56 4.67 0.00 N	93.91 3.94 0.00 N	98.85 4.10 0.00 N	117.34 4.02 0.00 N	124.69 4.57 0.00 N	103.48 3.43 0.00 N	109.95 4.87 0.00 N	110.55 5.44 0.00 N	122.64 6.34 0.00 N	100.52 5.07 0.00 N	99.84 5.08 0.00 N	101.10 5.77 0.00 N	97.45 5.92 0.00 N	95.82 5.88 0.00 N	113.00 7.35 0.00 N	224.52 13.41 0.00 N	163.17 11.39 0.00 N	120.64 8.26 0.00 N	107.81 7.08 0.00 N	96.56 5.62 0.00 N	103.83 4.95 0.00 N	94.84 4.35 0.00 N
BURROWS___LYONSDAL 23803	111.66 0.65 0.00 N	105.25 0.51 0.00 N	111.46 0.56 0.00 N	90.43 0.45 0.00 N	95.36 0.60 0.00 N	114.45 1.13 0.00 N	122.24 2.12 0.00 N	102.18 2.13 0.00 N	107.43 2.36 0.00 N	107.58 2.47 0.00 N	118.89 2.59 0.00 N	97.36 1.91 0.00 N	96.53 1.78 0.00 N	96.96 1.63 0.00 N	92.99 1.46 0.00 N	91.40 1.46 0.00 N	107.80 2.15 0.00 N	216.62 5.50 0.00 N	155.94 4.16 0.00 N	115.38 2.99 0.00 N	103.28 2.55 0.00 N	92.90 1.96 0.00 N	100.41 1.53 0.00 N	91.55 1.06 0.00 N
CALPINE BETH_PAGE_GT4 24209	117.02 6.02 0.00 N	110.25 5.51 0.00 N	116.50 5.60 0.00 N	94.91 4.93 0.00 N	99.88 5.12 0.00 N	118.68 5.36 0.00 N	126.19 6.07 0.00 N	105.08 5.02 0.00 N	111.80 6.72 0.00 N	112.11 7.01 0.00 N	124.93 8.62 0.00 N	102.23 6.78 0.00 N	103.39 6.72 -1.91 N	109.57 7.40 -6.83 N	98.58 7.05 0.00 N	96.83 6.89 0.00 N	131.42 8.67 -17.09 N	226.08 14.96 0.00 N	185.26 13.58 -19.90 N	156.51 10.15 -33.97 N	140.70 8.69 -31.28 N	126.07 7.08 -28.05 N	131.02 6.41 -25.72 N	96.25 5.70 -0.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	117.02 6.02 0.00 N	110.25 5.51 0.00 N	116.50 5.60 0.00 N	94.91 4.93 0.00 N	99.88 5.12 0.00 N	118.68 5.36 0.00 N	126.19 6.07 0.00 N	105.08 5.02 0.00 N	111.80 6.72 0.00 N	112.11 7.01 0.00 N	124.93 8.62 0.00 N	102.23 6.78 0.00 N	103.39 6.72 -1.91 N	109.57 7.40 -6.83 N	98.58 7.05 0.00 N	96.83 6.89 0.00 N	131.42 8.67 -17.09 N	226.08 14.96 0.00 N	185.26 13.58 -19.90 N	156.51 10.15 -33.97 N	140.70 8.69 -31.28 N	126.07 7.08 -28.05 N	131.02 6.41 -25.72 N	96.25 5.70 -0.06 N	
CALSPAN___DRP 24200	105.73 -5.27 0.00 N	99.06 -5.69 0.00 N	104.68 -6.22 0.00 N	84.87 -5.11 0.00 N	89.90 -4.85 0.00 N	108.25 -5.07 0.00 N	116.30 -3.82 0.00 N	97.05 -3.00 0.00 N	100.31 -4.77 0.00 N	100.55 -4.55 0.00 N	111.01 -5.29 0.00 N	89.15 -6.30 0.00 N	88.54 -6.22 0.00 N	89.02 -6.32 0.00 N	85.08 -6.45 0.00 N	84.39 -5.55 0.00 N	100.41 -5.25 0.00 N	203.64 -7.48 0.00 N	147.52 -4.26 0.00 N	108.92 -3.46 0.00 N	96.90 -3.84 0.00 N	86.47 -4.47 0.00 N	92.50 -6.38 0.00 N	85.84 -4.65 0.00 N	
CARR STREET_E__SYR 24060	110.08 -0.92 0.00 N	103.73 -1.01 0.00 N	109.78 -1.12 0.00 N	89.04 -0.94 0.00 N	93.91 -0.85 0.00 N	112.60 -0.71 0.00 N	119.99 -0.13 0.00 N	100.04 -0.01 0.00 N	105.11 0.03 0.00 N	105.08 -0.03 0.00 N	116.12 -0.18 0.00 N	95.06 -0.40 0.00 N	94.26 -0.50 0.00 N	94.71 -0.63 0.00 N	90.86 -0.67 0.00 N	89.42 -0.52 0.00 N	105.14 -0.52 0.00 N	210.40 -0.72 0.00 N	151.69 -0.09 0.00 N	112.28 -0.11 0.00 N	100.37 -0.36 0.00 N	90.28 -0.66 0.00 N	98.18 -0.70 0.00 N	89.86 -0.62 0.00 N	
CARTHAGE___PAPER 23857	109.03 -1.97 0.00 N	102.67 -2.08 0.00 N	108.64 -2.25 0.00 N	88.13 -1.85 0.00 N	93.06 -1.69 0.00 N	112.03 -1.29 0.00 N	120.04 -0.08 0.00 N	100.64 0.59 0.00 N	105.76 0.68 0.00 N	106.26 1.16 0.00 N	117.47 1.17 0.00 N	96.22 0.76 0.00 N	95.33 0.57 0.00 N	95.67 0.33 0.00 N	91.65 0.12 0.00 N	90.02 0.09 0.00 N	106.25 0.59 0.00 N	214.40 3.29 0.00 N	154.11 2.33 0.00 N	113.99 1.60 0.00 N	101.94 1.21 0.00 N	91.59 0.65 0.00 N	98.75 -0.13 0.00 N	89.87 -0.62 0.00 N	
CE_DUNWOOD___DRP 24194	115.33 4.32 0.00 N	108.77 4.03 0.00 N	115.31 4.41 0.00 N	93.68 3.70 0.00 N	98.52 3.76 0.00 N	117.08 3.76 0.00 N	124.50 4.38 0.00 N	103.37 3.32 0.00 N	109.73 4.66 0.00 N	110.17 5.06 0.00 N	122.20 5.90 0.00 N	100.03 4.58 0.00 N	99.29 4.53 0.00 N	100.47 5.14 0.00 N	96.76 5.23 0.00 N	95.06 5.13 0.00 N	112.00 6.35 0.00 N	222.66 11.54 0.00 N	161.71 9.93 0.00 N	119.70 7.31 0.00 N	107.02 6.28 0.00 N	95.94 5.00 0.00 N	103.18 4.30 0.00 N	94.21 3.72 0.00 N	
CE_MILLWOOD___DRP 24193	115.12 4.12 0.00 N	108.57 3.83 0.00 N	115.11 4.21 0.00 N	93.51 3.53 0.00 N	98.35 3.59 0.00 N	116.91 3.59 0.00 N	124.36 4.24 0.00 N	103.21 3.16 0.00 N	109.52 4.45 0.00 N	109.94 4.83 0.00 N	121.91 5.60 0.00 N	99.77 4.32 0.00 N	99.02 4.26 0.00 N	100.20 4.86 0.00 N	96.48 4.96 0.00 N	94.79 4.85 0.00 N	111.68 6.02 0.00 N	222.00 10.89 0.00 N	161.24 9.46 0.00 N	119.37 6.99 0.00 N	106.76 6.03 0.00 N	95.71 4.77 0.00 N	102.94 4.05 0.00 N	93.98 3.50 0.00 N	
CE_NYC2_DRP 24202	115.85 4.84 0.00 N	109.27 4.52 0.00 N	115.77 4.88 0.00 N	94.06 4.08 0.00 N	99.03 4.27 0.00 N	117.39 4.07 0.00 N	124.57 4.46 0.00 N	108.83 3.17 -5.61 N	122.59 4.74 -12.77 N	128.97 5.31 -18.55 N	147.23 6.31 -24.62 N	141.72 5.06 -41.21 N	141.89 5.10 -42.03 N	145.68 5.84 -44.50 N	141.88 5.96 -44.39 N	187.87 5.81 -92.11 N	228.42 7.08 -115.68 N	309.29 12.55 -85.62 N	201.60 10.77 -39.06 N	141.11 7.84 -20.89 N	114.37 6.79 -6.84 N	96.41 5.47 0.00 N	103.74 4.85 0.00 N	95.18 4.40 -0.29 N	
CE_NYC_DRP 24195	115.73 4.73 0.00 N	109.19 4.44 0.00 N	115.71 4.81 0.00 N	94.05 4.07 0.00 N	99.01 4.25 0.00 N	117.53 4.22 0.00 N	124.91 4.79 0.00 N	103.63 3.58 0.00 N	110.15 5.07 0.00 N	110.80 5.70 0.00 N	123.01 6.70 0.00 N	100.80 5.34 0.00 N	100.11 5.35 0.00 N	101.36 6.03 0.00 N	97.70 6.17 0.00 N	96.06 6.12 0.00 N	113.28 7.62 0.00 N	225.07 13.96 0.00 N	163.49 11.70 0.00 N	120.85 8.47 0.00 N	107.98 7.25 0.00 N	96.71 5.77 0.00 N	103.96 5.08 0.00 N	94.92 4.44 0.00 N	
CH_MIDHUDSON___DRP 24192	115.35 4.35 0.00 N	108.88 4.14 0.00 N	115.42 4.53 0.00 N	93.81 3.83 0.00 N	98.62 3.86 0.00 N	117.29 3.97 0.00 N	124.57 4.46 0.00 N	103.32 3.27 0.00 N	109.60 4.53 0.00 N	109.94 4.83 0.00 N	121.90 5.59 0.00 N	99.62 4.17 0.00 N	98.89 4.13 0.00 N	100.19 4.85 0.00 N	96.46 4.93 0.00 N	94.83 4.89 0.00 N	111.53 5.88 0.00 N	221.59 10.47 0.00 N	160.86 9.08 0.00 N	119.13 6.74 0.00 N	106.53 5.80 0.00 N	95.63 4.68 0.00 N	103.01 4.13 0.00 N	94.04 3.55 0.00 N	
CH_MISC_IPPS 23765	114.66 3.65 0.00 N	108.21 3.47 0.00 N	114.68 3.78 0.00 N	93.22 3.24 0.00 N	97.98 3.22 0.00 N	116.47 3.15 0.00 N	123.32 3.20 0.00 N	101.80 1.75 0.00 N	107.75 2.67 0.00 N	107.92 2.81 0.00 N	119.68 3.38 0.00 N	97.51 2.06 0.00 N	96.82 2.06 0.00 N	98.41 3.08 0.00 N	94.79 3.26 0.00 N	93.39 3.45 0.00 N	109.93 4.27 0.00 N	218.38 7.26 0.00 N	158.58 6.80 0.00 N	117.41 5.03 0.00 N	105.05 4.31 0.00 N	94.30 3.36 0.00 N	101.82 2.93 0.00 N	92.96 2.48 0.00 N	
CH_RES_BVR_FALLS 23983	110.68 -0.32 0.00 N	104.43 -0.31 0.00 N	110.45 -0.44 0.00 N	89.56 -0.42 0.00 N	94.38 -0.38 0.00 N	112.97 -0.35 0.00 N	119.49 -0.63 0.00 N	99.76 -0.29 0.00 N	104.88 -0.20 0.00 N	104.88 -0.23 0.00 N	116.11 -0.20 0.00 N	95.36 -0.10 0.00 N	94.66 -0.09 0.00 N	95.14 -0.19 0.00 N	91.34 -0.19 0.00 N	89.75 -0.19 0.00 N	105.37 -0.28 0.00 N	210.87 -0.25 0.00 N	151.26 -0.52 0.00 N	112.00 -0.39 0.00 N	100.44 -0.29 0.00 N	90.80 -0.14 0.00 N	98.81 -0.07 0.00 N	90.37 -0.12 0.00 N	
CH_RES_NIAGARA 23895	105.74 -5.26 0.00 N	99.17 -5.57 0.00 N	104.00 -6.90 0.00 N	84.56 -5.42 0.00 N	89.47 -5.28 0.00 N	107.16 -6.16 0.00 N	114.04 -6.08 0.00 N	94.92 -5.13 0.00 N	98.09 -6.99 0.00 N	98.24 -6.86 0.00 N	108.59 -7.72 0.00 N	87.68 -7.77 0.00 N	86.95 -7.81 0.00 N	87.13 -8.21 0.00 N	83.34 -8.19 0.00 N	82.71 -7.23 0.00 N	98.27 -7.39 0.00 N	199.28 -11.84 0.00 N	143.74 -8.04 0.00 N	106.27 -6.12 0.00 N	94.66 -6.07 0.00 N	84.66 -6.29 0.00 N	91.17 -7.71 0.00 N	85.20 -5.28 0.00 N	
CH_RES_SYRACUSE 23985	110.73 -0.27 0.00 N	104.26 -0.49 0.00 N	110.29 -0.61 0.00 N	89.45 -0.53 0.00 N	94.36 -0.40 0.00 N	113.28 -0.04 0.00 N	120.97 0.85 0.00 N	100.92 0.86 0.00 N	106.08 1.00 0.00 N	106.02 0.92 0.00 N	117.11 0.81 0.00 N	95.82 0.37 0.00 N	95.02 0.26 0.00 N	95.45 0.12 0.00 N	91.58 0.05 0.00 N	90.15 0.21 0.00 N	106.39 0.73 0.00 N	213.66 2.55 0.00 N	154.09 2.31 0.00 N	113.99 1.61 0.00 N	101.88 1.15 0.00 N	91.53 0.59 0.00 N	98.89 0.01 0.00 N	90.35 -0.14 0.00 N	
CORNELL_____	107.71	101.04	106.43	86.18	91.15	110.06	118.83	99.42	104.68	104.42	115.08	93.75	92.86	93.08	89.15	87.90	104.47	211.59	152.95	112.96	100.58	89.81	96.06	87.37	

23752	-3.29 0.00 N	-3.70 0.00 N	-4.47 0.00 N	-3.80 0.00 N	-3.61 0.00 N	-3.26 0.00 N	-1.28 0.00 N	-0.64 0.00 N	-0.40 0.00 N	-0.69 0.00 N	-1.23 0.00 N	-1.70 0.00 N	-1.89 0.00 N	-2.26 0.00 N	-2.37 0.00 N	-2.04 0.00 N	-1.19 0.00 N	0.47 0.00 N	1.16 0.00 N	0.57 0.00 N	-0.15 0.00 N	-1.13 0.00 N	-2.82 0.00 N	-3.12 0.00 N
COXSACKIE___GT 23611	116.82 5.82 0.00 N	110.23 5.48 0.00 N	116.87 5.97 0.00 N	94.94 4.96 0.00 N	99.84 5.09 0.00 N	119.19 5.87 0.00 N	127.08 6.96 0.00 N	105.73 5.68 0.00 N	111.77 6.69 0.00 N	111.89 6.79 0.00 N	123.71 7.41 0.00 N	100.70 5.24 0.00 N	100.00 5.24 0.00 N	101.40 6.07 0.00 N	97.55 6.03 0.00 N	96.09 6.15 0.00 N	113.27 7.61 0.00 N	225.74 14.62 0.00 N	163.51 11.73 0.00 N	120.98 8.59 0.00 N	108.20 7.47 0.00 N	97.20 6.26 0.00 N	104.82 5.94 0.00 N	95.57 5.08 0.00 N
CRESCENT___HYD 24018	113.82 2.82 0.00 N	107.53 2.79 0.00 N	114.04 3.14 0.00 N	92.75 2.77 0.00 N	97.57 2.82 0.00 N	116.53 3.21 0.00 N	124.07 3.95 0.00 N	102.79 2.73 0.00 N	108.20 3.12 0.00 N	108.16 3.05 0.00 N	119.43 3.13 0.00 N	98.73 3.27 0.00 N	97.91 3.15 0.00 N	98.20 2.87 0.00 N	94.23 2.70 0.00 N	92.21 2.27 0.00 N	109.00 3.35 0.00 N	216.92 5.80 0.00 N	156.83 5.04 0.00 N	115.98 3.59 0.00 N	103.77 3.03 0.00 N	93.36 2.42 0.00 N	101.68 2.80 0.00 N	92.78 2.29 0.00 N
CRUCIBLE_METL_DRP 24180	110.73 -0.27 0.00 N	104.26 -0.49 0.00 N	110.29 -0.61 0.00 N	89.45 -0.53 0.00 N	94.36 -0.40 0.00 N	113.28 -0.04 0.00 N	120.97 0.85 0.00 N	100.92 0.86 0.00 N	106.08 1.00 0.00 N	106.02 0.92 0.00 N	117.11 0.81 0.00 N	95.82 0.37 0.00 N	95.02 0.26 0.00 N	95.45 0.12 0.00 N	91.58 0.05 0.00 N	90.15 0.21 0.00 N	106.39 0.73 0.00 N	213.66 2.55 0.00 N	154.09 2.31 0.00 N	113.99 1.61 0.00 N	101.88 1.15 0.00 N	91.53 0.59 0.00 N	98.89 0.01 0.00 N	90.35 -0.14 0.00 N
DANSKAMMER___1 23586	114.66 3.65 0.00 N	108.21 3.47 0.00 N	114.68 3.78 0.00 N	93.22 3.24 0.00 N	97.98 3.22 0.00 N	116.47 3.15 0.00 N	123.32 3.20 0.00 N	101.80 1.75 0.00 N	107.75 2.67 0.00 N	107.92 2.81 0.00 N	119.68 3.38 0.00 N	97.51 2.06 0.00 N	96.82 2.06 0.00 N	98.41 3.08 0.00 N	94.79 3.26 0.00 N	93.39 3.45 0.00 N	109.93 4.27 0.00 N	218.38 7.26 0.00 N	158.58 6.80 0.00 N	117.41 5.03 0.00 N	105.05 4.31 0.00 N	94.30 3.36 0.00 N	101.82 2.93 0.00 N	92.96 2.48 0.00 N
DANSKAMMER___2 23589	114.66 3.65 0.00 N	108.21 3.47 0.00 N	114.68 3.78 0.00 N	93.22 3.24 0.00 N	97.98 3.22 0.00 N	116.47 3.15 0.00 N	123.32 3.20 0.00 N	101.80 1.75 0.00 N	107.75 2.67 0.00 N	107.92 2.81 0.00 N	119.68 3.38 0.00 N	97.51 2.06 0.00 N	96.82 2.06 0.00 N	98.41 3.08 0.00 N	94.79 3.26 0.00 N	93.39 3.45 0.00 N	109.93 4.27 0.00 N	218.38 7.26 0.00 N	158.58 6.80 0.00 N	117.41 5.03 0.00 N	105.05 4.31 0.00 N	94.30 3.36 0.00 N	101.82 2.93 0.00 N	92.96 2.48 0.00 N
DANSKAMMER___3 23590	114.66 3.65 0.00 N	108.21 3.47 0.00 N	114.68 3.78 0.00 N	93.22 3.24 0.00 N	97.98 3.22 0.00 N	116.47 3.15 0.00 N	123.32 3.20 0.00 N	101.80 1.75 0.00 N	107.75 2.67 0.00 N	107.92 2.81 0.00 N	119.68 3.38 0.00 N	97.51 2.06 0.00 N	96.82 2.06 0.00 N	98.41 3.08 0.00 N	94.79 3.26 0.00 N	93.39 3.45 0.00 N	109.93 4.27 0.00 N	218.38 7.26 0.00 N	158.58 6.80 0.00 N	117.41 5.03 0.00 N	105.05 4.31 0.00 N	94.30 3.36 0.00 N	101.82 2.93 0.00 N	92.96 2.48 0.00 N
DANSKAMMER___4 23591	114.66 3.65 0.00 N	108.21 3.47 0.00 N	114.68 3.78 0.00 N	93.22 3.24 0.00 N	97.98 3.22 0.00 N	116.47 3.15 0.00 N	123.32 3.20 0.00 N	101.80 1.75 0.00 N	107.75 2.67 0.00 N	107.92 2.81 0.00 N	119.68 3.38 0.00 N	97.51 2.06 0.00 N	96.82 2.06 0.00 N	98.41 3.08 0.00 N	94.79 3.26 0.00 N	93.39 3.45 0.00 N	109.93 4.27 0.00 N	218.38 7.26 0.00 N	158.58 6.80 0.00 N	117.41 5.03 0.00 N	105.05 4.31 0.00 N	94.30 3.36 0.00 N	101.82 2.93 0.00 N	92.96 2.48 0.00 N
DANSKAMMER___DIESEL 23592	114.66 3.65 0.00 N	108.21 3.47 0.00 N	114.68 3.78 0.00 N	93.22 3.24 0.00 N	97.98 3.22 0.00 N	116.47 3.15 0.00 N	123.32 3.20 0.00 N	101.80 1.75 0.00 N	107.75 2.67 0.00 N	107.92 2.81 0.00 N	119.68 3.38 0.00 N	97.51 2.06 0.00 N	96.82 2.06 0.00 N	98.41 3.08 0.00 N	94.79 3.26 0.00 N	93.39 3.45 0.00 N	109.93 4.27 0.00 N	218.38 7.26 0.00 N	158.58 6.80 0.00 N	117.41 5.03 0.00 N	105.05 4.31 0.00 N	94.30 3.36 0.00 N	101.82 2.93 0.00 N	92.96 2.48 0.00 N
DASHVILLE___HYD 23610	115.56 4.55 0.00 N	109.08 4.34 0.00 N	115.59 4.69 0.00 N	93.94 3.96 0.00 N	98.74 3.99 0.00 N	117.40 4.08 0.00 N	124.75 4.63 0.00 N	103.52 3.46 0.00 N	109.68 4.60 0.00 N	109.88 4.77 0.00 N	121.88 5.58 0.00 N	99.15 3.70 0.00 N	98.42 3.66 0.00 N	100.02 4.69 0.00 N	96.34 4.81 0.00 N	94.91 4.97 0.00 N	111.80 6.14 0.00 N	222.10 10.98 0.00 N	161.35 9.56 0.00 N	119.47 7.08 0.00 N	106.91 6.17 0.00 N	95.94 5.00 0.00 N	103.13 4.24 0.00 N	94.09 3.60 0.00 N
DOGLEVILLE___HYD 23807	116.98 5.98 0.00 N	110.58 5.83 0.00 N	117.42 6.52 0.00 N	95.41 5.43 0.00 N	100.49 5.74 0.00 N	120.57 7.25 0.00 N	128.48 8.36 0.00 N	106.04 5.99 0.00 N	111.88 6.80 0.00 N	111.91 6.81 0.00 N	123.54 7.24 0.00 N	100.86 5.41 0.00 N	100.24 5.48 0.00 N	101.08 5.74 0.00 N	97.04 5.52 0.00 N	95.61 5.67 0.00 N	112.58 6.92 0.00 N	224.18 13.07 0.00 N	162.32 10.54 0.00 N	120.31 7.92 0.00 N	107.37 6.63 0.00 N	96.59 5.64 0.00 N	104.21 5.33 0.00 N	95.14 4.66 0.00 N
DUNKIRK___1 23563	101.43 -9.57 0.00 N	94.82 -9.93 0.00 N	101.29 -9.61 0.00 N	81.80 -8.18 0.00 N	86.80 -7.96 0.00 N	105.14 -8.18 0.00 N	114.01 -6.11 0.00 N	95.20 -4.85 0.00 N	96.66 -8.41 0.00 N	97.74 -7.36 0.00 N	108.50 -7.81 0.00 N	85.77 -9.68 0.00 N	85.64 -9.12 0.00 N	87.19 -8.14 0.00 N	83.28 -8.24 0.00 N	82.56 -7.38 0.00 N	98.38 -7.27 0.00 N	199.40 -11.72 0.00 N	145.30 -6.48 0.00 N	107.07 -5.31 0.00 N	95.14 -5.59 0.00 N	84.68 -6.27 0.00 N	89.94 -8.94 0.00 N	83.08 -7.41 0.00 N
DUNKIRK___2 23564	101.43 -9.57 0.00 N	94.82 -9.93 0.00 N	101.29 -9.61 0.00 N	81.80 -8.18 0.00 N	86.80 -7.96 0.00 N	105.14 -8.18 0.00 N	114.01 -6.11 0.00 N	95.20 -4.85 0.00 N	96.66 -8.41 0.00 N	97.74 -7.36 0.00 N	108.50 -7.81 0.00 N	85.77 -9.68 0.00 N	85.64 -9.12 0.00 N	87.19 -8.14 0.00 N	83.28 -8.24 0.00 N	82.56 -7.38 0.00 N	98.38 -7.27 0.00 N	199.40 -11.72 0.00 N	145.30 -6.48 0.00 N	107.07 -5.31 0.00 N	95.14 -5.59 0.00 N	84.68 -6.27 0.00 N	89.94 -8.94 0.00 N	83.08 -7.41 0.00 N
DUNKIRK___3 23565	102.50 -8.50 0.00 N	95.85 -8.89 0.00 N	102.30 -8.60 0.00 N	82.65 -7.33 0.00 N	87.65 -7.11 0.00 N	106.09 -7.23 0.00 N	114.87 -5.25 0.00 N	95.89 -4.16 0.00 N	97.49 -7.58 0.00 N	98.52 -6.59 0.00 N	109.29 -7.01 0.00 N	86.49 -8.97 0.00 N	86.37 -8.39 0.00 N	87.91 -7.43 0.00 N	83.98 -7.55 0.00 N	83.26 -6.68 0.00 N	99.17 -6.48 0.00 N	200.91 -10.20 0.00 N	146.23 -5.55 0.00 N	107.82 -4.57 0.00 N	95.83 -4.90 0.00 N	85.34 -5.60 0.00 N	90.75 -8.13 0.00 N	83.85 -6.64 0.00 N

DUNKIRK___4 23566	102.50 -8.50 0.00 N	95.85 -8.89 0.00 N	102.30 -8.60 0.00 N	82.65 -7.33 0.00 N	87.65 -7.11 0.00 N	106.09 -7.23 0.00 N	114.87 -5.25 0.00 N	95.89 -4.16 0.00 N	97.49 -7.58 0.00 N	98.52 -6.59 0.00 N	109.29 -7.01 0.00 N	86.49 -8.97 0.00 N	86.37 -8.39 0.00 N	87.91 -7.43 0.00 N	83.98 -7.55 0.00 N	83.26 -6.68 0.00 N	99.17 -6.48 0.00 N	200.91 -10.20 0.00 N	146.23 -5.55 0.00 N	107.82 -4.57 0.00 N	95.83 -4.90 0.00 N	85.34 -5.60 0.00 N	90.75 -8.13 0.00 N	83.85 -6.64 0.00 N
EAST HAMPTON___GT 23717	118.98 7.97 0.00 N	112.42 7.67 0.00 N	118.81 7.91 0.00 N	96.82 6.84 0.00 N	102.00 7.24 0.00 N	121.43 8.11 0.00 N	128.48 8.36 0.00 N	106.40 6.35 0.00 N	112.92 7.84 0.00 N	109.82 4.71 0.00 N	122.45 6.14 0.00 N	100.25 4.80 0.00 N	101.30 4.64 -1.91 N	110.27 8.11 -6.83 N	99.80 8.27 0.00 N	98.13 8.19 0.00 N	133.24 10.49 -17.09 N	228.92 17.80 0.00 N	187.64 15.96 -19.90 N	158.95 12.60 -33.97 N	143.51 11.50 -31.28 N	128.44 9.45 -28.05 N	133.57 8.97 -25.72 N	98.24 7.69 -0.06 N
EAST RIVER___6 23660	115.72 4.72 0.00 N	109.19 4.44 0.00 N	115.72 4.82 0.00 N	94.05 4.07 0.00 N	99.03 4.28 0.00 N	117.56 4.24 0.00 N	124.94 4.82 0.00 N	103.67 3.61 0.00 N	110.15 5.07 0.00 N	110.82 5.72 0.00 N	123.06 6.75 0.00 N	100.82 5.37 0.00 N	100.14 5.38 0.00 N	101.38 6.05 0.00 N	97.73 6.20 0.00 N	96.14 6.20 0.00 N	113.41 7.75 0.00 N	225.15 14.04 0.00 N	163.50 11.71 0.00 N	120.85 8.46 0.00 N	107.96 7.23 0.00 N	96.71 5.77 0.00 N	103.95 5.07 0.00 N	94.92 4.43 0.00 N
EAST RIVER___7 23524	115.72 4.72 0.00 N	109.19 4.44 0.00 N	115.72 4.82 0.00 N	94.05 4.07 0.00 N	99.03 4.28 0.00 N	117.56 4.24 0.00 N	124.94 4.82 0.00 N	103.67 3.61 0.00 N	110.15 5.07 0.00 N	110.82 5.72 0.00 N	123.06 6.75 0.00 N	100.82 5.37 0.00 N	100.14 5.38 0.00 N	101.38 6.05 0.00 N	97.73 6.20 0.00 N	96.14 6.20 0.00 N	113.41 7.75 0.00 N	225.15 14.04 0.00 N	163.50 11.71 0.00 N	120.85 8.46 0.00 N	107.96 7.23 0.00 N	96.71 5.77 0.00 N	103.95 5.07 0.00 N	94.92 4.43 0.00 N
EAST_HAMPTON___DIESEL 23722	118.98 7.97 0.00 N	112.42 7.67 0.00 N	118.81 7.91 0.00 N	96.82 6.84 0.00 N	102.00 7.24 0.00 N	121.43 8.11 0.00 N	128.48 8.36 0.00 N	106.40 6.35 0.00 N	112.92 7.84 0.00 N	109.82 4.71 0.00 N	122.45 6.14 0.00 N	100.25 4.80 0.00 N	101.30 4.64 -1.91 N	110.27 8.11 -6.83 N	99.80 8.27 0.00 N	98.13 8.19 0.00 N	133.24 10.49 -17.09 N	228.92 17.80 0.00 N	187.64 15.96 -19.90 N	158.95 12.60 -33.97 N	143.51 11.50 -31.28 N	128.44 9.45 -28.05 N	133.57 8.97 -25.72 N	98.24 7.69 -0.06 N
EAST_RIVER___1 323558	115.73 4.73 0.00 N	109.19 4.44 0.00 N	115.71 4.81 0.00 N	94.05 4.07 0.00 N	99.01 4.25 0.00 N	117.53 4.22 0.00 N	124.91 4.79 0.00 N	103.63 3.58 0.00 N	110.15 5.07 0.00 N	110.80 5.70 0.00 N	123.01 6.70 0.00 N	100.80 5.34 0.00 N	100.11 5.35 0.00 N	101.36 6.03 0.00 N	97.70 6.17 0.00 N	96.06 6.12 0.00 N	113.28 7.62 0.00 N	225.07 13.96 0.00 N	163.49 11.70 0.00 N	120.85 8.47 0.00 N	107.98 7.25 0.00 N	96.71 5.77 0.00 N	103.96 5.08 0.00 N	94.92 4.44 0.00 N
EAST_RIVER___2 323559	115.72 4.72 0.00 N	109.19 4.44 0.00 N	115.72 4.82 0.00 N	94.05 4.07 0.00 N	99.03 4.28 0.00 N	117.56 4.24 0.00 N	124.94 4.82 0.00 N	103.67 3.61 0.00 N	110.15 5.07 0.00 N	110.82 5.72 0.00 N	123.06 6.75 0.00 N	100.82 5.37 0.00 N	100.14 5.38 0.00 N	101.38 6.05 0.00 N	97.73 6.20 0.00 N	96.14 6.20 0.00 N	113.41 7.75 0.00 N	225.15 14.04 0.00 N	163.50 11.71 0.00 N	120.85 8.46 0.00 N	107.96 7.23 0.00 N	96.71 5.77 0.00 N	103.95 5.07 0.00 N	94.92 4.43 0.00 N
ELEC_TRO_TEK 24086	115.97 4.96 0.00 N	109.35 4.61 0.00 N	115.67 4.77 0.00 N	94.17 4.19 0.00 N	99.11 4.36 0.00 N	117.66 4.34 0.00 N	124.96 4.84 0.00 N	103.94 3.89 0.00 N	110.50 5.42 0.00 N	110.87 5.76 0.00 N	123.48 7.18 0.00 N	101.09 5.64 0.00 N	102.31 5.64 -1.91 N	108.45 6.29 -6.83 N	97.74 6.22 0.00 N	96.02 6.09 0.00 N	130.30 7.56 -17.09 N	224.20 13.09 0.00 N	183.58 11.89 -19.90 N	155.25 8.89 -33.97 N	139.67 7.66 -31.28 N	125.20 6.21 -28.05 N	130.10 5.50 -25.72 N	95.30 4.76 -0.06 N
E_CANADA_CAP_HY 24051	113.13 2.12 0.00 N	106.08 1.34 0.00 N	111.98 1.08 0.00 N	90.71 0.73 0.00 N	95.75 0.99 0.00 N	114.76 1.44 0.00 N	122.66 2.54 0.00 N	104.85 4.80 0.00 N	110.26 5.18 0.00 N	110.10 5.00 0.00 N	121.87 5.56 0.00 N	103.11 7.65 0.00 N	101.35 6.59 0.00 N	99.55 4.22 0.00 N	95.30 3.78 0.00 N	92.25 2.32 0.00 N	110.10 4.44 0.00 N	223.44 12.32 0.00 N	160.71 8.93 0.00 N	118.56 6.17 0.00 N	106.26 5.53 0.00 N	95.73 4.78 0.00 N	103.09 4.21 0.00 N	93.57 3.09 0.00 N
E_CANADA_MHWK_HY 24050	116.98 5.98 0.00 N	110.58 5.83 0.00 N	117.42 6.52 0.00 N	95.41 5.43 0.00 N	100.49 5.74 0.00 N	120.57 7.25 0.00 N	128.48 8.36 0.00 N	106.04 5.99 0.00 N	111.88 6.80 0.00 N	111.91 6.81 0.00 N	123.54 7.24 0.00 N	100.86 5.41 0.00 N	100.24 5.48 0.00 N	101.08 5.74 0.00 N	97.04 5.52 0.00 N	95.61 5.67 0.00 N	112.58 6.92 0.00 N	224.18 13.07 0.00 N	162.32 10.54 0.00 N	120.31 7.92 0.00 N	107.37 6.63 0.00 N	96.59 5.64 0.00 N	104.21 5.33 0.00 N	95.14 4.66 0.00 N
E_FISHKILL___LBMP 23776	114.96 3.95 0.00 N	108.46 3.72 0.00 N	114.98 4.08 0.00 N	93.47 3.49 0.00 N	98.25 3.50 0.00 N	116.83 3.51 0.00 N	124.14 4.02 0.00 N	103.06 3.01 0.00 N	109.28 4.20 0.00 N	109.62 4.51 0.00 N	121.52 5.21 0.00 N	99.50 4.05 0.00 N	98.77 4.01 0.00 N	99.89 4.56 0.00 N	96.15 4.62 0.00 N	94.47 4.54 0.00 N	111.24 5.58 0.00 N	221.00 9.88 0.00 N	160.41 8.63 0.00 N	118.77 6.39 0.00 N	106.23 5.50 0.00 N	95.33 4.39 0.00 N	102.68 3.80 0.00 N	93.77 3.28 0.00 N
FAR ROCKAWAY___4 23548	117.97 6.97 0.00 N	111.22 6.48 0.00 N	117.56 6.66 0.00 N	95.74 5.76 0.00 N	100.86 6.10 0.00 N	119.77 6.45 0.00 N	127.34 7.22 0.00 N	106.23 6.18 0.00 N	113.13 8.05 0.00 N	113.48 8.38 0.00 N	126.68 10.38 0.00 N	103.69 8.23 0.00 N	104.84 8.17 -1.91 N	110.94 8.78 -6.83 N	100.07 8.54 0.00 N	98.30 8.36 0.00 N	133.20 10.45 -17.09 N	230.71 19.59 0.00 N	188.82 17.14 -19.90 N	159.15 12.79 -33.97 N	143.07 11.06 -31.28 N	128.08 9.09 -28.05 N	132.77 8.17 -25.72 N	97.52 6.97 -0.06 N
FARRAGUT___LBMP 323566	115.66 4.65 0.00 N	109.09 4.35 0.00 N	115.64 4.74 0.00 N	94.00 4.02 0.00 N	98.95 4.19 0.00 N	117.45 4.13 0.00 N	124.79 4.67 0.00 N	103.49 3.44 0.00 N	110.02 4.95 0.00 N	110.64 5.53 0.00 N	122.84 6.54 0.00 N	100.65 5.20 0.00 N	99.97 5.21 0.00 N	101.20 5.86 0.00 N	97.55 6.02 0.00 N	95.89 5.95 0.00 N	113.09 7.43 0.00 N	224.69 13.58 0.00 N	163.22 11.44 0.00 N	120.68 8.29 0.00 N	107.84 7.11 0.00 N	96.61 5.66 0.00 N	103.87 4.99 0.00 N	94.86 4.37 0.00 N
FENNER___WINDPWR 24204	112.32 1.32 0.00 N	105.91 1.17 0.00 N	112.24 1.34 0.00 N	91.03 1.05 0.00 N	96.00 1.25 0.00 N	115.26 1.94 0.00 N	123.20 3.08 0.00 N	102.98 2.92 0.00 N	108.41 3.34 0.00 N	108.41 3.30 0.00 N	119.72 3.41 0.00 N	97.97 2.51 0.00 N	97.14 2.38 0.00 N	97.54 2.21 0.00 N	93.55 2.02 0.00 N	92.01 2.07 0.00 N	108.54 2.88 0.00 N	217.99 6.87 0.00 N	157.20 5.41 0.00 N	116.32 3.93 0.00 N	104.01 3.28 0.00 N	93.45 2.51 0.00 N	101.01 2.13 0.00 N	92.13 1.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK___ENERGY 23856	110.73 -0.27 0.00 N	104.26 -0.49 0.00 N	110.29 -0.61 0.00 N	89.45 -0.53 0.00 N	94.36 -0.40 0.00 N	113.28 -0.04 0.00 N	120.97 0.85 0.00 N	100.92 0.86 0.00 N	106.08 1.00 0.00 N	106.02 0.92 0.00 N	117.11 0.81 0.00 N	95.82 0.37 0.00 N	95.02 0.26 0.00 N	95.45 0.12 0.00 N	91.58 0.05 0.00 N	90.15 0.21 0.00 N	106.39 0.73 0.00 N	213.66 2.55 0.00 N	154.09 2.31 0.00 N	113.99 1.61 0.00 N	101.88 1.15 0.00 N	91.53 0.59 0.00 N	98.89 0.01 0.00 N	90.35 -0.14 0.00 N	
FITZPATRICK___ 23598	108.04 -2.97 0.00 N	101.85 -2.90 0.00 N	107.74 -3.15 0.00 N	87.43 -2.55 0.00 N	92.13 -2.62 0.00 N	110.35 -2.97 0.00 N	117.33 -2.79 0.00 N	97.70 -2.35 0.00 N	102.49 -2.59 0.00 N	102.50 -2.61 0.00 N	113.35 -2.96 0.00 N	92.84 -2.62 0.00 N	92.14 -2.62 0.00 N	92.62 -2.71 0.00 N	88.91 -2.62 0.00 N	87.44 -2.50 0.00 N	102.99 -2.67 0.00 N	206.21 -4.91 0.00 N	148.56 -3.23 0.00 N	110.00 -2.39 0.00 N	98.44 -2.29 0.00 N	88.66 -2.29 0.00 N	96.18 -2.70 0.00 N	88.05 -2.43 0.00 N	
FORT ORANGE___ 23900	114.78 3.77 0.00 N	108.44 3.69 0.00 N	114.96 4.06 0.00 N	93.37 3.39 0.00 N	98.17 3.42 0.00 N	117.14 3.82 0.00 N	124.45 4.33 0.00 N	102.71 2.66 0.00 N	107.64 2.56 0.00 N	107.51 2.40 0.00 N	118.57 2.26 0.00 N	97.88 2.43 0.00 N	97.17 2.42 0.00 N	97.69 2.36 0.00 N	94.01 2.49 0.00 N	92.10 2.16 0.00 N	108.50 2.85 0.00 N	215.66 4.55 0.00 N	155.83 4.05 0.00 N	115.37 2.98 0.00 N	103.30 2.56 0.00 N	93.27 2.33 0.00 N	102.08 3.20 0.00 N	93.69 3.21 0.00 N	
FORT_DRUM_COGEN 23780	108.62 -2.39 0.00 N	102.25 -2.50 0.00 N	108.15 -2.74 0.00 N	87.77 -2.21 0.00 N	92.70 -2.06 0.00 N	111.72 -1.60 0.00 N	119.80 -0.32 0.00 N	100.50 0.45 0.00 N	105.67 0.59 0.00 N	106.25 1.15 0.00 N	117.44 1.13 0.00 N	96.14 0.68 0.00 N	95.24 0.48 0.00 N	95.57 0.24 0.00 N	91.56 0.04 0.00 N	89.94 0.00 0.00 N	106.18 0.52 0.00 N	214.32 3.21 0.00 N	154.16 2.37 0.00 N	113.98 1.59 0.00 N	101.88 1.15 0.00 N	91.46 0.52 0.00 N	98.49 -0.40 0.00 N	89.63 -0.85 0.00 N	
FPL_FAR_ROCK_GT1 24212	117.97 6.97 0.00 N	111.22 6.48 0.00 N	117.56 6.66 0.00 N	95.74 5.76 0.00 N	100.86 6.10 0.00 N	119.77 6.45 0.00 N	127.34 7.22 0.00 N	106.23 6.18 0.00 N	113.13 8.05 0.00 N	113.48 8.38 0.00 N	126.68 10.38 0.00 N	103.69 8.23 0.00 N	104.84 8.17 -1.91 N	110.94 8.78 -6.83 N	100.07 8.54 0.00 N	98.30 8.36 0.00 N	133.20 10.45 -17.09 N	230.71 19.59 0.00 N	188.82 17.14 -19.90 N	159.15 12.79 -33.97 N	143.07 11.06 -31.28 N	128.08 9.09 -28.05 N	132.77 8.17 -25.72 N	97.52 6.97 -0.06 N	
FPL_FAR_ROCK_GT2 23815	117.97 6.97 0.00 N	111.22 6.48 0.00 N	117.56 6.66 0.00 N	95.74 5.76 0.00 N	100.86 6.10 0.00 N	119.77 6.45 0.00 N	127.34 7.22 0.00 N	106.23 6.18 0.00 N	113.13 8.05 0.00 N	113.48 8.38 0.00 N	126.68 10.38 0.00 N	103.69 8.23 0.00 N	104.84 8.17 -1.91 N	110.94 8.78 -6.83 N	100.07 8.54 0.00 N	98.30 8.36 0.00 N	133.20 10.45 -17.09 N	230.71 19.59 0.00 N	188.82 17.14 -19.90 N	159.15 12.79 -33.97 N	143.07 11.06 -31.28 N	128.08 9.09 -28.05 N	132.77 8.17 -25.72 N	97.52 6.97 -0.06 N	
FRANKLIN_FALL_HYD 24054	109.61 -1.39 0.00 N	103.44 -1.31 0.00 N	109.42 -1.48 0.00 N	88.69 -1.29 0.00 N	93.56 -1.20 0.00 N	112.03 -1.29 0.00 N	118.40 -1.72 0.00 N	98.92 -1.13 0.00 N	103.42 -1.66 0.00 N	103.48 -1.63 0.00 N	114.74 -1.57 0.00 N	94.32 -1.13 0.00 N	93.68 -1.08 0.00 N	94.21 -1.13 0.00 N	90.25 -1.28 0.00 N	88.71 -1.22 0.00 N	103.93 -1.73 0.00 N	208.78 -2.33 0.00 N	148.94 -2.84 0.00 N	110.30 -2.08 0.00 N	99.10 -1.63 0.00 N	89.63 -1.31 0.00 N	98.00 -0.88 0.00 N	89.47 -1.02 0.00 N	
FREEPORT_EQUS_GT1 23764	117.39 6.39 0.00 N	110.68 5.93 0.00 N	116.96 6.07 0.00 N	95.27 5.29 0.00 N	100.31 5.55 0.00 N	119.18 5.86 0.00 N	126.75 6.63 0.00 N	105.60 5.55 0.00 N	112.43 7.36 0.00 N	112.74 7.63 0.00 N	125.63 9.32 0.00 N	102.81 7.36 0.00 N	103.95 7.28 -1.91 N	110.06 7.90 -6.83 N	99.21 7.68 0.00 N	97.47 7.53 0.00 N	132.19 9.44 -17.09 N	227.35 16.24 0.00 N	186.06 14.37 -19.90 N	157.05 10.70 -33.97 N	141.19 9.18 -31.28 N	126.49 7.50 -28.05 N	131.34 6.73 -25.72 N	96.67 6.12 -0.06 N	
FULTON COGEN___ 23766	109.63 -1.38 0.00 N	103.26 -1.48 0.00 N	109.25 -1.64 0.00 N	88.63 -1.35 0.00 N	93.45 -1.30 0.00 N	112.11 -1.21 0.00 N	119.53 -0.58 0.00 N	99.68 -0.38 0.00 N	104.74 -0.34 0.00 N	104.74 -0.37 0.00 N	115.73 -0.57 0.00 N	94.76 -0.70 0.00 N	93.99 -0.78 0.00 N	94.44 -0.89 0.00 N	90.63 -0.89 0.00 N	89.17 -0.77 0.00 N	105.19 -0.46 0.00 N	211.09 -0.02 0.00 N	152.15 0.37 0.00 N	112.58 0.19 0.00 N	100.67 -0.07 0.00 N	90.50 -0.45 0.00 N	97.88 -1.00 0.00 N	89.49 -1.00 0.00 N	
Freeport___CT2 23818	117.39 6.39 0.00 N	110.68 5.93 0.00 N	116.96 6.07 0.00 N	95.27 5.29 0.00 N	100.31 5.55 0.00 N	119.18 5.86 0.00 N	126.75 6.63 0.00 N	105.60 5.55 0.00 N	112.43 7.36 0.00 N	112.74 7.63 0.00 N	125.63 9.32 0.00 N	102.81 7.36 0.00 N	103.95 7.28 -1.91 N	110.06 7.90 -6.83 N	99.21 7.68 0.00 N	97.47 7.53 0.00 N	132.19 9.44 -17.09 N	227.35 16.24 0.00 N	186.06 14.37 -19.90 N	157.05 10.70 -33.97 N	141.19 9.18 -31.28 N	126.49 7.50 -28.05 N	131.34 6.73 -25.72 N	96.67 6.12 -0.06 N	
G.F.CEMENT___DRP 24184	112.75 1.74 0.00 N	106.34 1.60 0.00 N	112.89 1.99 0.00 N	92.01 2.03 0.00 N	96.96 2.21 0.00 N	116.14 2.82 0.00 N	124.43 4.31 0.00 N	103.46 3.41 0.00 N	109.34 4.26 0.00 N	109.24 4.13 0.00 N	120.74 4.44 0.00 N	100.42 4.97 0.00 N	99.32 4.56 0.00 N	98.97 3.64 0.00 N	94.61 3.08 0.00 N	92.36 2.43 0.00 N	110.11 4.45 0.00 N	220.32 9.20 0.00 N	159.29 7.51 0.00 N	117.52 5.13 0.00 N	104.90 4.17 0.00 N	93.88 2.94 0.00 N	101.66 2.78 0.00 N	91.87 1.38 0.00 N	
GARDENVILLE___LBMP 24039	105.37 -5.63 0.00 N	98.69 -6.05 0.00 N	104.37 -6.53 0.00 N	84.60 -5.38 0.00 N	89.62 -5.14 0.00 N	107.94 -5.38 0.00 N	115.97 -4.15 0.00 N	96.79 -3.26 0.00 N	99.95 -5.12 0.00 N	100.23 -4.87 0.00 N	110.71 -5.59 0.00 N	88.83 -6.63 0.00 N	88.24 -6.52 0.00 N	88.76 -6.57 0.00 N	84.85 -6.68 0.00 N	84.15 -5.79 0.00 N	100.13 -5.52 0.00 N	203.07 -8.05 0.00 N	147.09 -4.69 0.00 N	108.62 -3.77 0.00 N	96.65 -4.08 0.00 N	86.22 -4.72 0.00 N	92.21 -6.67 0.00 N	85.57 -4.92 0.00 N	
GENERAL___MILLS 23808	105.73 -5.27 0.00 N	99.06 -5.69 0.00 N	104.68 -6.22 0.00 N	84.87 -5.11 0.00 N	89.90 -4.85 0.00 N	108.25 -5.07 0.00 N	116.30 -3.82 0.00 N	97.05 -3.00 0.00 N	100.31 -4.77 0.00 N	100.55 -4.55 0.00 N	111.01 -5.29 0.00 N	89.15 -6.30 0.00 N	88.54 -6.22 0.00 N	89.02 -6.32 0.00 N	85.08 -6.45 0.00 N	84.39 -5.55 0.00 N	100.41 -5.25 0.00 N	203.64 -7.48 0.00 N	147.52 -4.26 0.00 N	108.92 -3.46 0.00 N	96.90 -3.84 0.00 N	86.47 -4.47 0.00 N	92.50 -6.38 0.00 N	85.84 -4.65 0.00 N	
GE_PLASTICS___DRP	112.51	106.45	112.80	91.60	96.26	114.75	121.77	100.93	106.02	106.04	117.19	96.47	95.74	96.33	92.67	90.86	106.83	212.35	153.44	113.69	101.88	91.99	100.13	91.73	

24183	1.50 0.00 N	1.70 0.00 N	1.90 0.00 N	1.61 0.00 N	1.50 0.00 N	1.43 0.00 N	1.65 0.00 N	0.88 0.00 N	0.95 0.00 N	0.94 0.00 N	0.89 0.00 N	1.02 0.00 N	0.98 0.00 N	1.00 0.00 N	1.15 0.00 N	0.93 0.00 N	1.17 0.00 N	1.23 0.00 N	1.66 0.00 N	1.30 0.00 N	1.15 0.00 N	1.05 0.00 N	1.25 0.00 N	1.24 0.00 N
GILBOA____1 23756	113.55 2.54 0.00 N	107.82 3.07 0.00 N	114.35 3.46 0.00 N	92.80 2.82 0.00 N	97.33 2.58 0.00 N	115.77 2.45 0.00 N	122.73 2.61 0.00 N	101.93 1.88 0.00 N	107.53 2.45 0.00 N	107.60 2.50 0.00 N	119.01 2.71 0.00 N	97.57 2.12 0.00 N	96.83 2.08 0.00 N	97.61 2.28 0.00 N	93.81 2.29 0.00 N	92.10 2.16 0.00 N	107.82 2.16 0.00 N	213.71 2.60 0.00 N	154.70 2.91 0.00 N	114.78 2.39 0.00 N	103.03 2.29 0.00 N	93.23 2.29 0.00 N	100.91 2.03 0.00 N	92.27 1.78 0.00 N
GILBOA____2 23757	113.55 2.54 0.00 N	107.82 3.07 0.00 N	114.35 3.46 0.00 N	92.80 2.82 0.00 N	97.33 2.58 0.00 N	115.77 2.45 0.00 N	122.73 2.61 0.00 N	101.93 1.88 0.00 N	107.53 2.45 0.00 N	107.60 2.50 0.00 N	119.01 2.71 0.00 N	97.57 2.12 0.00 N	96.83 2.08 0.00 N	97.61 2.28 0.00 N	93.81 2.29 0.00 N	92.10 2.16 0.00 N	107.82 2.16 0.00 N	213.71 2.60 0.00 N	154.70 2.91 0.00 N	114.78 2.39 0.00 N	103.03 2.29 0.00 N	93.23 2.29 0.00 N	100.91 2.03 0.00 N	92.27 1.78 0.00 N
GILBOA____3 23758	113.55 2.54 0.00 N	107.82 3.07 0.00 N	114.35 3.46 0.00 N	92.80 2.82 0.00 N	97.33 2.58 0.00 N	115.77 2.45 0.00 N	122.73 2.61 0.00 N	101.93 1.88 0.00 N	107.53 2.45 0.00 N	107.60 2.50 0.00 N	119.01 2.71 0.00 N	97.57 2.12 0.00 N	96.83 2.08 0.00 N	97.61 2.28 0.00 N	93.81 2.29 0.00 N	92.10 2.16 0.00 N	107.82 2.16 0.00 N	213.71 2.60 0.00 N	154.70 2.91 0.00 N	114.78 2.39 0.00 N	103.03 2.29 0.00 N	93.23 2.29 0.00 N	100.91 2.03 0.00 N	92.27 1.78 0.00 N
GILBOA____4 23759	113.55 2.54 0.00 N	107.82 3.07 0.00 N	114.35 3.46 0.00 N	92.80 2.82 0.00 N	97.33 2.58 0.00 N	115.77 2.45 0.00 N	122.73 2.61 0.00 N	101.93 1.88 0.00 N	107.53 2.45 0.00 N	107.60 2.50 0.00 N	119.01 2.71 0.00 N	97.57 2.12 0.00 N	96.83 2.08 0.00 N	97.61 2.28 0.00 N	93.81 2.29 0.00 N	92.10 2.16 0.00 N	107.82 2.16 0.00 N	213.71 2.60 0.00 N	154.70 2.91 0.00 N	114.78 2.39 0.00 N	103.03 2.29 0.00 N	93.23 2.29 0.00 N	100.91 2.03 0.00 N	92.27 1.78 0.00 N
GILBOA____ 23599	113.55 2.54 0.00 N	107.82 3.07 0.00 N	114.35 3.46 0.00 N	92.80 2.82 0.00 N	97.33 2.58 0.00 N	115.77 2.45 0.00 N	122.73 2.61 0.00 N	101.93 1.88 0.00 N	107.53 2.45 0.00 N	107.60 2.50 0.00 N	119.01 2.71 0.00 N	97.57 2.12 0.00 N	96.83 2.08 0.00 N	97.61 2.28 0.00 N	93.81 2.29 0.00 N	92.10 2.16 0.00 N	107.82 2.16 0.00 N	213.71 2.60 0.00 N	154.70 2.91 0.00 N	114.78 2.39 0.00 N	103.03 2.29 0.00 N	93.23 2.29 0.00 N	100.91 2.03 0.00 N	92.27 1.78 0.00 N
GINNA____ 23603	104.05 -6.95 0.00 N	97.71 -7.03 0.00 N	102.85 -8.04 0.00 N	83.56 -6.42 0.00 N	88.33 -6.42 0.00 N	106.24 -7.08 0.00 N	114.02 -6.10 0.00 N	95.42 -4.63 0.00 N	99.49 -5.58 0.00 N	99.55 -5.55 0.00 N	110.04 -6.27 0.00 N	89.51 -5.94 0.00 N	88.74 -6.02 0.00 N	89.09 -6.24 0.00 N	85.34 -6.19 0.00 N	84.33 -5.61 0.00 N	100.08 -5.58 0.00 N	202.79 -8.32 0.00 N	146.05 -5.73 0.00 N	108.11 -4.28 0.00 N	96.37 -4.37 0.00 N	86.16 -4.78 0.00 N	92.48 -6.40 0.00 N	84.79 -5.70 0.00 N
GLEN PARK____ 23778	109.53 -1.47 0.00 N	103.00 -1.74 0.00 N	109.00 -1.89 0.00 N	88.43 -1.55 0.00 N	93.44 -1.31 0.00 N	112.72 -0.60 0.00 N	120.99 0.87 0.00 N	101.54 1.49 0.00 N	106.80 1.73 0.00 N	107.49 2.38 0.00 N	118.76 2.45 0.00 N	97.18 1.73 0.00 N	96.27 1.51 0.00 N	96.59 1.25 0.00 N	92.54 1.01 0.00 N	90.91 0.97 0.00 N	107.43 1.77 0.00 N	216.88 5.77 0.00 N	156.07 4.29 0.00 N	115.38 2.99 0.00 N	103.09 2.36 0.00 N	92.41 1.47 0.00 N	99.38 0.49 0.00 N	90.44 -0.04 0.00 N
GLENWOOD_IC_1_G5 23712	116.65 5.65 0.00 N	110.04 5.30 0.00 N	116.56 5.66 0.00 N	94.85 4.86 0.00 N	99.83 5.08 0.00 N	118.65 5.33 0.00 N	126.24 6.13 0.00 N	105.03 4.98 0.00 N	111.65 6.57 0.00 N	112.06 6.95 0.00 N	124.66 8.35 0.00 N	102.04 6.59 0.00 N	103.22 6.55 -1.91 N	109.33 7.17 -6.83 N	98.62 7.09 0.00 N	96.91 6.97 0.00 N	131.43 8.69 -17.09 N	227.04 15.92 0.00 N	185.29 13.61 -19.90 N	156.48 10.12 -33.97 N	140.71 8.70 -31.28 N	126.07 7.08 -28.05 N	130.92 6.32 -25.72 N	95.99 5.44 -0.06 N
GLENWOOD_IC_2_G1 23688	116.14 5.13 0.00 N	109.54 4.79 0.00 N	116.01 5.12 0.00 N	94.34 4.36 0.00 N	99.29 4.53 0.00 N	117.98 4.66 0.00 N	125.43 5.31 0.00 N	104.26 4.21 0.00 N	110.77 5.69 0.00 N	111.18 6.08 0.00 N	123.57 7.26 0.00 N	101.17 5.72 0.00 N	102.36 5.69 -1.91 N	108.47 6.31 -6.83 N	97.83 6.31 0.00 N	96.15 6.21 0.00 N	130.43 7.68 -17.09 N	224.90 13.78 0.00 N	183.53 11.85 -19.90 N	155.22 8.86 -33.97 N	139.64 7.62 -31.28 N	125.18 6.19 -28.05 N	130.08 5.48 -25.72 N	95.28 4.73 -0.06 N
GLENWOOD_IC_3_G1 23689	116.14 5.13 0.00 N	109.54 4.79 0.00 N	116.01 5.12 0.00 N	94.34 4.36 0.00 N	99.29 4.53 0.00 N	117.98 4.66 0.00 N	125.43 5.31 0.00 N	104.26 4.21 0.00 N	110.77 5.69 0.00 N	111.18 6.08 0.00 N	123.57 7.26 0.00 N	101.17 5.72 0.00 N	102.36 5.69 -1.91 N	108.47 6.31 -6.83 N	97.83 6.31 0.00 N	96.15 6.21 0.00 N	130.43 7.68 -17.09 N	224.90 13.78 0.00 N	183.53 11.85 -19.90 N	155.22 8.86 -33.97 N	139.64 7.62 -31.28 N	125.18 6.19 -28.05 N	130.08 5.48 -25.72 N	95.28 4.73 -0.06 N
GLENWOOD____4 23550	116.65 5.65 0.00 N	110.04 5.30 0.00 N	116.56 5.66 0.00 N	94.85 4.86 0.00 N	99.83 5.08 0.00 N	118.65 5.33 0.00 N	126.24 6.13 0.00 N	105.03 4.98 0.00 N	111.65 6.57 0.00 N	112.06 6.96 0.00 N	124.66 8.35 0.00 N	102.04 6.59 0.00 N	103.22 6.55 -1.91 N	109.33 7.17 -6.83 N	98.62 7.09 0.00 N	96.91 6.97 0.00 N	131.44 8.69 -17.09 N	227.06 15.94 0.00 N	185.29 13.61 -19.90 N	156.48 10.12 -33.97 N	140.72 8.71 -31.28 N	126.07 7.08 -28.05 N	130.92 6.32 -25.72 N	95.99 5.45 -0.06 N
GLENWOOD____5 23614	116.65 5.65 0.00 N	110.04 5.30 0.00 N	116.56 5.66 0.00 N	94.85 4.86 0.00 N	99.83 5.08 0.00 N	118.65 5.33 0.00 N	126.24 6.13 0.00 N	105.03 4.98 0.00 N	111.65 6.57 0.00 N	112.06 6.96 0.00 N	124.66 8.35 0.00 N	102.04 6.59 0.00 N	103.22 6.55 -1.91 N	109.33 7.17 -6.83 N	98.62 7.09 0.00 N	96.91 6.97 0.00 N	131.44 8.69 -17.09 N	227.06 15.94 0.00 N	185.29 13.61 -19.90 N	156.48 10.12 -33.97 N	140.72 8.71 -31.28 N	126.07 7.08 -28.05 N	130.92 6.32 -25.72 N	95.99 5.45 -0.06 N
GLOBAL GREEN_PORT_GT1 23814	118.98 7.97 0.00 N	112.42 7.67 0.00 N	118.81 7.91 0.00 N	96.82 6.84 0.00 N	102.00 7.24 0.00 N	121.43 8.11 0.00 N	128.48 8.36 0.00 N	106.40 6.35 0.00 N	112.92 7.84 0.00 N	109.82 4.71 0.00 N	122.45 6.14 0.00 N	100.25 4.80 0.00 N	101.30 4.64 -1.91 N	110.27 8.11 -6.83 N	99.80 8.27 0.00 N	98.13 8.19 0.00 N	133.24 10.49 -17.09 N	228.92 17.80 0.00 N	187.64 15.96 -19.90 N	158.95 12.60 -33.97 N	143.51 11.50 -31.28 N	128.44 9.45 -28.05 N	133.57 8.97 -25.72 N	98.24 7.69 -0.06 N

GOETHSLN___LBMP 323567	115.71 4.71 0.00 N	109.13 4.39 0.00 N	115.66 4.77 0.00 N	94.00 4.02 0.00 N	98.95 4.20 0.00 N	117.37 4.05 0.00 N	124.68 4.56 0.00 N	103.45 3.40 0.00 N	109.95 4.87 0.00 N	110.65 5.54 0.00 N	122.88 6.58 0.00 N	100.70 5.24 0.00 N	100.02 5.26 0.00 N	101.27 5.93 0.00 N	97.63 6.10 0.00 N	95.97 6.03 0.00 N	113.18 7.52 0.00 N	224.85 13.74 0.00 N	163.35 11.56 0.00 N	120.78 8.39 0.00 N	107.94 7.21 0.00 N	96.68 5.74 0.00 N	103.98 5.10 0.00 N	94.93 4.44 0.00 N
GOUDEY___7 23579	110.11 -0.89 0.00 N	103.64 -1.10 0.00 N	110.53 -0.37 0.00 N	89.48 -0.50 0.00 N	94.42 -0.34 0.00 N	113.69 0.37 0.00 N	122.25 2.13 0.00 N	101.89 1.84 0.00 N	107.78 2.71 0.00 N	107.52 2.41 0.00 N	118.20 1.90 0.00 N	96.20 0.75 0.00 N	95.38 0.62 0.00 N	95.60 0.26 0.00 N	91.64 0.11 0.00 N	90.34 0.40 0.00 N	106.82 1.17 0.00 N	214.28 3.16 0.00 N	155.51 3.72 0.00 N	114.92 2.53 0.00 N	102.54 1.81 0.00 N	91.93 0.98 0.00 N	98.53 -0.35 0.00 N	90.07 -0.41 0.00 N
GOUDEY___8 23580	110.43 -0.58 0.00 N	103.95 -0.79 0.00 N	110.86 -0.03 0.00 N	89.74 -0.24 0.00 N	94.70 -0.06 0.00 N	114.03 0.71 0.00 N	122.57 2.45 0.00 N	102.13 2.08 0.00 N	108.08 3.01 0.00 N	107.78 2.67 0.00 N	118.52 2.21 0.00 N	96.42 0.96 0.00 N	95.60 0.84 0.00 N	95.82 0.49 0.00 N	91.86 0.34 0.00 N	90.54 0.60 0.00 N	107.09 1.43 0.00 N	214.77 3.66 0.00 N	155.85 4.07 0.00 N	115.16 2.78 0.00 N	102.78 2.05 0.00 N	92.13 1.19 0.00 N	98.80 -0.08 0.00 N	90.31 -0.17 0.00 N
GOWANUS_GT1_1 24077	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT1_2 24078	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT1_3 24079	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT1_4 24080	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT1_5 24084	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT1_6 24111	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT1_7 24112	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT1_8 24113	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT2_1 24114	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT2_2 24115	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT2_3 24116	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT2_5 24118	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT2_6 24119	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT2_7 24120	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT2_8 24121	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT3_1 24122	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT3_2 24123	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT3_3 24124	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT3_4 24125	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT3_5 24126	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT3_6 24127	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT3_7 24128	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT3_8 24129	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.20 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N			
GOWANUS_GT4_1	115.91	109.35	115.85	94.14	99.11	117.50	124.96	103.69	110.27	110.83	123.07	100.84	100.19	101.45	97.63	95.88	126.98	291.65	271.05	285.11	288.13	204.63	103.99	110.23			

24130	4.91 0.00 N	4.61 0.00 N	4.95 0.00 N	4.16 0.00 N	4.35 0.00 N	4.18 0.00 N	4.84 0.00 N	3.64 0.00 N	5.19 0.00 N	5.73 0.00 N	6.76 0.00 N	5.38 0.00 N	5.43 0.00 N	6.12 0.00 N	6.10 0.00 N	5.94 0.00 N	7.21 -14.11 N	12.71 -67.82 N	11.17 -108.10 N	8.10 -164.63 N	7.10 -180.30 N	5.80 -107.89 N	5.11 0.00 N	4.48 -15.26 N
GOWANUS_GT4_2 24131	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT4_3 24132	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT4_4 24133	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT4_5 24134	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT4_6 24135	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT4_7 24136	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GOWANUS_GT4_8 24137	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	126.98 7.21 -14.11 N	291.65 12.71 -67.82 N	271.05 11.17 -108.10 N	285.11 8.10 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
GRAHMSVILLE___HY 23607	115.22 4.22 0.00 N	108.66 3.92 0.00 N	115.25 4.35 0.00 N	93.56 3.58 0.00 N	98.40 3.65 0.00 N	117.35 4.03 0.00 N	125.03 4.91 0.00 N	104.09 4.04 0.00 N	110.33 5.25 0.00 N	110.35 5.25 0.00 N	120.74 4.43 0.00 N	98.14 2.69 0.00 N	96.58 1.82 0.00 N	100.14 4.81 0.00 N	96.34 4.81 0.00 N	94.87 4.93 0.00 N	111.69 6.03 0.00 N	222.57 11.45 0.00 N	161.28 9.50 0.00 N	119.40 7.01 0.00 N	106.80 6.07 0.00 N	95.89 4.95 0.00 N	102.99 4.11 0.00 N	93.99 3.51 0.00 N
GREENIDGE___3 23582	105.42 -5.59 0.00 N	99.00 -5.75 0.00 N	105.00 -5.90 0.00 N	85.03 -4.95 0.00 N	89.97 -4.79 0.00 N	108.62 -4.70 0.00 N	117.21 -2.91 0.00 N	98.11 -1.95 0.00 N	103.17 -1.91 0.00 N	102.91 -2.19 0.00 N	113.22 -3.09 0.00 N	91.84 -3.61 0.00 N	91.04 -3.72 0.00 N	91.22 -4.12 0.00 N	87.35 -4.17 0.00 N	86.23 -3.71 0.00 N	102.46 -3.20 0.00 N	207.22 -3.89 0.00 N	150.06 -1.72 0.00 N	110.78 -1.60 0.00 N	98.68 -2.06 0.00 N	88.14 -2.80 0.00 N	94.30 -4.58 0.00 N	86.26 -4.22 0.00 N
GREENIDGE___4 23583	105.42 -5.59 0.00 N	99.00 -5.75 0.00 N	105.00 -5.90 0.00 N	85.03 -4.95 0.00 N	89.97 -4.79 0.00 N	108.62 -4.70 0.00 N	117.21 -2.91 0.00 N	98.11 -1.95 0.00 N	103.17 -1.91 0.00 N	102.91 -2.19 0.00 N	113.22 -3.09 0.00 N	91.84 -3.61 0.00 N	91.04 -3.72 0.00 N	91.22 -4.12 0.00 N	87.35 -4.17 0.00 N	86.23 -3.71 0.00 N	102.46 -3.20 0.00 N	207.22 -3.89 0.00 N	150.06 -1.72 0.00 N	110.78 -1.60 0.00 N	98.68 -2.06 0.00 N	88.14 -2.80 0.00 N	94.30 -4.58 0.00 N	86.26 -4.22 0.00 N
HARZA MOOSE___RIVER 24016	111.66 0.65 0.00 N	105.25 0.51 0.00 N	111.46 0.56 0.00 N	90.43 0.45 0.00 N	95.36 0.60 0.00 N	114.45 1.13 0.00 N	122.24 2.12 0.00 N	102.18 2.13 0.00 N	107.43 2.36 0.00 N	107.58 2.47 0.00 N	118.89 2.59 0.00 N	97.36 1.91 0.00 N	96.53 1.78 0.00 N	96.96 1.63 0.00 N	92.99 1.46 0.00 N	91.40 1.46 0.00 N	107.80 2.15 0.00 N	216.62 5.50 0.00 N	155.94 4.16 0.00 N	115.38 2.99 0.00 N	103.28 2.55 0.00 N	92.90 1.96 0.00 N	100.41 1.53 0.00 N	91.55 1.06 0.00 N
HEMPSTEAD___ 23647	115.99 4.98 0.00 N	109.57 4.83 0.00 N	116.23 5.33 0.00 N	94.61 4.64 0.00 N	99.59 4.84 0.00 N	118.36 5.04 0.00 N	125.82 5.71 0.00 N	104.74 4.69 0.00 N	111.43 6.35 0.00 N	111.78 6.68 0.00 N	124.47 8.17 0.00 N	101.90 6.45 0.00 N	103.06 6.39 -1.91 N	109.20 7.05 -6.83 N	98.40 6.87 0.00 N	96.69 6.75 0.00 N	131.22 8.47 -17.09 N	226.09 14.97 0.00 N	184.93 13.24 -19.90 N	156.21 9.86 -33.97 N	140.49 8.47 -31.28 N	125.88 6.89 -28.05 N	130.73 6.13 -25.72 N	95.88 5.34 -0.06 N
HICKLING___1 23621	110.33 -0.67 0.00 N	103.39 -1.35 0.00 N	110.71 -0.19 0.00 N	89.36 -0.62 0.00 N	94.62 -0.14 0.00 N	114.76 1.45 0.00 N	124.56 4.43 0.00 N	104.33 4.27 0.00 N	110.76 5.68 0.00 N	110.28 5.17 0.00 N	120.76 4.46 0.00 N	97.63 2.17 0.00 N	96.75 1.99 0.00 N	96.69 1.35 0.00 N	92.51 0.98 0.00 N	91.43 1.49 0.00 N	108.78 3.13 0.00 N	219.62 8.51 0.00 N	159.76 7.98 0.00 N	117.82 5.43 0.00 N	104.76 4.02 0.00 N	93.36 2.42 0.00 N	99.24 0.36 0.00 N	90.70 0.22 0.00 N

HICKLING___2 23622	110.33 -0.67 0.00 N	103.42 -1.32 0.00 N	110.73 -0.17 0.00 N	89.40 -0.58 0.00 N	94.65 -0.10 0.00 N	114.78 1.46 0.00 N	124.59 4.46 0.00 N	104.37 4.31 0.00 N	110.79 5.71 0.00 N	110.29 5.19 0.00 N	120.80 4.50 0.00 N	97.65 2.19 0.00 N	96.78 2.02 0.00 N	96.72 1.38 0.00 N	92.53 1.01 0.00 N	91.47 1.54 0.00 N	108.81 3.15 0.00 N	219.68 8.57 0.00 N	159.87 8.08 0.00 N	117.84 5.45 0.00 N	104.78 4.05 0.00 N	93.38 2.44 0.00 N	99.29 0.41 0.00 N	90.75 0.26 0.00 N
HIGH FALLS___HY 23754	116.27 5.26 0.00 N	109.69 4.95 0.00 N	116.32 5.42 0.00 N	94.47 4.50 0.00 N	99.34 4.58 0.00 N	118.31 4.99 0.00 N	126.01 5.89 0.00 N	104.79 4.73 0.00 N	111.21 6.14 0.00 N	111.29 6.18 0.00 N	123.10 6.79 0.00 N	99.88 4.42 0.00 N	99.05 4.29 0.00 N	101.05 5.72 0.00 N	97.29 5.77 0.00 N	95.97 6.03 0.00 N	113.03 7.37 0.00 N	224.84 13.72 0.00 N	163.24 11.46 0.00 N	120.83 8.44 0.00 N	108.08 7.34 0.00 N	96.95 6.01 0.00 N	104.00 5.12 0.00 N	94.80 4.31 0.00 N
HILLBURN___GT 23639	115.23 4.23 0.00 N	108.59 3.84 0.00 N	115.19 4.29 0.00 N	93.52 3.54 0.00 N	98.31 3.56 0.00 N	116.92 3.60 0.00 N	124.71 4.59 0.00 N	103.62 3.57 0.00 N	110.03 4.96 0.00 N	110.39 5.29 0.00 N	122.36 6.06 0.00 N	99.93 4.47 0.00 N	99.13 4.37 0.00 N	100.40 5.07 0.00 N	96.71 5.19 0.00 N	94.99 5.05 0.00 N	111.86 6.21 0.00 N	222.51 11.39 0.00 N	161.69 9.91 0.00 N	119.62 7.24 0.00 N	106.88 6.15 0.00 N	95.84 4.89 0.00 N	102.88 4.00 0.00 N	93.95 3.47 0.00 N
HOLTSVILLE_IC_1 23690	115.54 4.54 0.00 N	109.10 4.35 0.00 N	115.26 4.36 0.00 N	94.00 4.02 0.00 N	98.91 4.16 0.00 N	117.48 4.16 0.00 N	124.20 4.08 0.00 N	102.94 2.89 0.00 N	109.31 4.23 0.00 N	109.47 4.37 0.00 N	122.15 5.84 0.00 N	99.96 4.51 0.00 N	101.07 4.41 -1.91 N	107.47 5.31 -6.83 N	96.64 5.11 0.00 N	94.97 5.03 0.00 N	129.21 6.46 -17.09 N	220.30 9.19 0.00 N	181.48 9.79 -19.90 N	154.03 7.68 -33.97 N	138.83 6.82 -31.28 N	124.39 5.40 -28.05 N	129.65 5.05 -25.72 N	95.00 4.46 -0.06 N
HOLTSVILLE_IC_10 23699	116.21 5.20 0.00 N	109.67 4.92 0.00 N	115.89 4.99 0.00 N	94.48 4.50 0.00 N	99.44 4.68 0.00 N	118.10 4.78 0.00 N	124.87 4.75 0.00 N	103.56 3.51 0.00 N	110.00 4.92 0.00 N	110.18 5.08 0.00 N	122.90 6.60 0.00 N	100.65 5.19 0.00 N	101.73 5.06 -1.91 N	108.07 5.91 -6.83 N	97.22 5.69 0.00 N	95.54 5.60 0.00 N	129.99 7.24 -17.09 N	221.64 10.53 0.00 N	182.76 11.07 -19.90 N	154.91 8.56 -33.97 N	139.53 7.51 -31.28 N	124.99 6.00 -28.05 N	130.20 5.60 -25.72 N	95.51 4.96 -0.06 N
HOLTSVILLE_IC_2 23691	115.54 4.54 0.00 N	109.10 4.35 0.00 N	115.26 4.36 0.00 N	94.00 4.02 0.00 N	98.91 4.16 0.00 N	117.48 4.16 0.00 N	124.20 4.08 0.00 N	102.94 2.89 0.00 N	109.31 4.23 0.00 N	109.47 4.37 0.00 N	122.15 5.84 0.00 N	99.96 4.51 0.00 N	101.07 4.41 -1.91 N	107.47 5.31 -6.83 N	96.64 5.11 0.00 N	94.97 5.03 0.00 N	129.21 6.46 -17.09 N	220.30 9.19 0.00 N	181.48 9.79 -19.90 N	154.03 7.68 -33.97 N	138.83 6.82 -31.28 N	124.39 5.40 -28.05 N	129.65 5.05 -25.72 N	95.00 4.46 -0.06 N
HOLTSVILLE_IC_3 23692	115.54 4.54 0.00 N	109.10 4.35 0.00 N	115.26 4.36 0.00 N	94.00 4.02 0.00 N	98.91 4.16 0.00 N	117.48 4.16 0.00 N	124.20 4.08 0.00 N	102.94 2.89 0.00 N	109.31 4.23 0.00 N	109.47 4.37 0.00 N	122.15 5.84 0.00 N	99.96 4.51 0.00 N	101.07 4.41 -1.91 N	107.47 5.31 -6.83 N	96.64 5.11 0.00 N	94.97 5.03 0.00 N	129.21 6.46 -17.09 N	220.30 9.19 0.00 N	181.48 9.79 -19.90 N	154.03 7.68 -33.97 N	138.83 6.82 -31.28 N	124.39 5.40 -28.05 N	129.65 5.05 -25.72 N	95.00 4.46 -0.06 N
HOLTSVILLE_IC_4 23693	115.54 4.54 0.00 N	109.10 4.35 0.00 N	115.26 4.36 0.00 N	94.00 4.02 0.00 N	98.91 4.16 0.00 N	117.48 4.16 0.00 N	124.20 4.08 0.00 N	102.94 2.89 0.00 N	109.31 4.23 0.00 N	109.47 4.37 0.00 N	122.15 5.84 0.00 N	99.96 4.51 0.00 N	101.07 4.41 -1.91 N	107.47 5.31 -6.83 N	96.64 5.11 0.00 N	94.97 5.03 0.00 N	129.21 6.46 -17.09 N	220.30 9.19 0.00 N	181.48 9.79 -19.90 N	154.03 7.68 -33.97 N	138.83 6.82 -31.28 N	124.39 5.40 -28.05 N	129.65 5.05 -25.72 N	95.00 4.46 -0.06 N
HOLTSVILLE_IC_5 23694	115.54 4.54 0.00 N	109.10 4.35 0.00 N	115.26 4.36 0.00 N	94.00 4.02 0.00 N	98.91 4.16 0.00 N	117.48 4.16 0.00 N	124.20 4.08 0.00 N	102.94 2.89 0.00 N	109.31 4.23 0.00 N	109.47 4.37 0.00 N	122.15 5.84 0.00 N	99.96 4.51 0.00 N	101.07 4.41 -1.91 N	107.47 5.31 -6.83 N	96.64 5.11 0.00 N	94.97 5.03 0.00 N	129.21 6.46 -17.09 N	220.30 9.19 0.00 N	181.48 9.79 -19.90 N	154.03 7.68 -33.97 N	138.83 6.82 -31.28 N	124.39 5.40 -28.05 N	129.65 5.05 -25.72 N	95.00 4.46 -0.06 N
HOLTSVILLE_IC_6 23695	116.21 5.20 0.00 N	109.67 4.92 0.00 N	115.89 4.99 0.00 N	94.48 4.50 0.00 N	99.44 4.68 0.00 N	118.10 4.78 0.00 N	124.87 4.75 0.00 N	103.56 3.51 0.00 N	110.00 4.92 0.00 N	110.18 5.08 0.00 N	122.90 6.60 0.00 N	100.65 5.19 0.00 N	101.73 5.06 -1.91 N	108.07 5.91 -6.83 N	97.22 5.69 0.00 N	95.54 5.60 0.00 N	129.99 7.24 -17.09 N	221.64 10.53 0.00 N	182.76 11.07 -19.90 N	154.91 8.56 -33.97 N	139.53 7.51 -31.28 N	124.99 6.00 -28.05 N	130.20 5.60 -25.72 N	95.51 4.96 -0.06 N
HOLTSVILLE_IC_7 23696	116.21 5.20 0.00 N	109.67 4.92 0.00 N	115.89 4.99 0.00 N	94.48 4.50 0.00 N	99.44 4.68 0.00 N	118.10 4.78 0.00 N	124.87 4.75 0.00 N	103.56 3.51 0.00 N	110.00 4.92 0.00 N	110.18 5.08 0.00 N	122.90 6.60 0.00 N	100.65 5.19 0.00 N	101.73 5.06 -1.91 N	108.07 5.91 -6.83 N	97.22 5.69 0.00 N	95.54 5.60 0.00 N	129.99 7.24 -17.09 N	221.64 10.53 0.00 N	182.76 11.07 -19.90 N	154.91 8.56 -33.97 N	139.53 7.51 -31.28 N	124.99 6.00 -28.05 N	130.20 5.60 -25.72 N	95.51 4.96 -0.06 N
HOLTSVILLE_IC_8 23697	116.21 5.20 0.00 N	109.67 4.92 0.00 N	115.89 4.99 0.00 N	94.48 4.50 0.00 N	99.44 4.68 0.00 N	118.10 4.78 0.00 N	124.87 4.75 0.00 N	103.56 3.51 0.00 N	110.00 4.92 0.00 N	110.18 5.08 0.00 N	122.90 6.60 0.00 N	100.65 5.19 0.00 N	101.73 5.06 -1.91 N	108.07 5.91 -6.83 N	97.22 5.69 0.00 N	95.54 5.60 0.00 N	129.99 7.24 -17.09 N	221.64 10.53 0.00 N	182.76 11.07 -19.90 N	154.91 8.56 -33.97 N	139.53 7.51 -31.28 N	124.99 6.00 -28.05 N	130.20 5.60 -25.72 N	95.51 4.96 -0.06 N
HOLTSVILLE_IC_9 23698	116.21 5.20 0.00 N	109.67 4.92 0.00 N	115.89 4.99 0.00 N	94.48 4.50 0.00 N	99.44 4.68 0.00 N	118.10 4.78 0.00 N	124.87 4.75 0.00 N	103.56 3.51 0.00 N	110.00 4.92 0.00 N	110.18 5.08 0.00 N	122.90 6.60 0.00 N	100.65 5.19 0.00 N	101.73 5.06 -1.91 N	108.07 5.91 -6.83 N	97.22 5.69 0.00 N	95.54 5.60 0.00 N	129.99 7.24 -17.09 N	221.64 10.53 0.00 N	182.76 11.07 -19.90 N	154.91 8.56 -33.97 N	139.53 7.51 -31.28 N	124.99 6.00 -28.05 N	130.20 5.60 -25.72 N	95.51 4.96 -0.06 N
HQ_GEN_CEDARS 23644	113.08 2.08 0.00 N	106.54 1.80 0.00 N	112.75 1.85 0.00 N	91.38 1.40 0.00 N	96.43 1.68 0.00 N	115.72 2.40 0.00 N	122.46 2.35 0.00 N	102.58 2.52 0.00 N	107.15 2.07 0.00 N	107.15 2.05 0.00 N	118.74 2.44 0.00 N	97.57 2.12 0.00 N	96.81 2.05 0.00 N	97.23 1.90 0.00 N	93.17 1.64 0.00 N	91.59 1.64 0.00 N	107.48 1.82 0.00 N	216.35 5.23 0.00 N	154.25 2.47 0.00 N	114.12 1.73 0.00 N	102.43 1.70 0.00 N	92.82 1.88 0.00 N	101.22 2.34 0.00 N	92.39 1.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	110.67 -0.33 0.00 N	104.40 -0.34 0.00 N	110.44 -0.45 0.00 N	89.56 -0.42 0.00 N	94.37 -0.39 0.00 N	112.93 -0.39 0.00 N	119.05 -1.07 0.00 N	99.38 -0.67 0.00 N	104.06 -1.02 0.00 N	104.07 -1.04 0.00 N	115.31 -0.99 0.00 N	94.87 -0.59 0.00 N	94.27 -0.49 0.00 N	94.79 -0.55 0.00 N	90.94 -0.59 0.00 N	89.34 -0.60 0.00 N	104.60 -1.06 0.00 N	209.23 -1.89 0.00 N	149.36 -2.42 0.00 N	110.60 -1.79 0.00 N	99.33 -1.40 0.00 N	90.05 -0.89 0.00 N	98.53 -0.35 0.00 N	90.20 -0.28 0.00 N	
HUDSON AVE_GT_3 23810	115.82 4.82 0.00 N	109.28 4.54 0.00 N	115.82 4.93 0.00 N	94.12 4.14 0.00 N	99.10 4.34 0.00 N	117.62 4.30 0.00 N	125.03 4.91 0.00 N	103.69 3.64 0.00 N	110.26 5.18 0.00 N	110.88 5.78 0.00 N	123.09 6.78 0.00 N	100.86 5.41 0.00 N	100.19 5.43 0.00 N	101.42 6.09 0.00 N	97.74 6.21 0.00 N	96.07 6.14 0.00 N	113.32 7.66 0.00 N	225.16 14.05 0.00 N	163.59 11.81 0.00 N	120.93 8.54 0.00 N	108.07 7.34 0.00 N	96.79 5.85 0.00 N	104.05 5.17 0.00 N	95.02 4.53 0.00 N	
HUDSON AVE_GT_4 23540	115.82 4.82 0.00 N	109.28 4.54 0.00 N	115.82 4.93 0.00 N	94.12 4.14 0.00 N	99.10 4.34 0.00 N	117.62 4.30 0.00 N	125.03 4.91 0.00 N	103.69 3.64 0.00 N	110.26 5.18 0.00 N	110.88 5.78 0.00 N	123.09 6.78 0.00 N	100.86 5.41 0.00 N	100.19 5.43 0.00 N	101.42 6.09 0.00 N	97.74 6.21 0.00 N	96.07 6.14 0.00 N	113.32 7.66 0.00 N	225.16 14.05 0.00 N	163.59 11.81 0.00 N	120.93 8.54 0.00 N	108.07 7.34 0.00 N	96.79 5.85 0.00 N	104.05 5.17 0.00 N	95.02 4.53 0.00 N	
HUDSON AVE_GT_5 23657	115.82 4.82 0.00 N	109.28 4.54 0.00 N	115.82 4.93 0.00 N	94.12 4.14 0.00 N	99.10 4.34 0.00 N	117.62 4.30 0.00 N	125.03 4.91 0.00 N	103.69 3.64 0.00 N	110.26 5.18 0.00 N	110.88 5.78 0.00 N	123.09 6.78 0.00 N	100.86 5.41 0.00 N	100.19 5.43 0.00 N	101.42 6.09 0.00 N	97.74 6.21 0.00 N	96.07 6.14 0.00 N	113.32 7.66 0.00 N	225.16 14.05 0.00 N	163.59 11.81 0.00 N	120.93 8.54 0.00 N	108.07 7.34 0.00 N	96.79 5.85 0.00 N	104.05 5.17 0.00 N	95.02 4.53 0.00 N	
HUDSON_AVE_10 24168	115.58 4.57 0.00 N	109.01 4.27 0.00 N	115.56 4.67 0.00 N	93.91 3.94 0.00 N	98.85 4.10 0.00 N	117.34 4.02 0.00 N	124.69 4.57 0.00 N	103.48 3.43 0.00 N	109.95 4.87 0.00 N	110.55 5.44 0.00 N	122.64 6.34 0.00 N	100.52 5.07 0.00 N	99.84 5.08 0.00 N	101.10 5.77 0.00 N	97.45 5.92 0.00 N	95.82 5.88 0.00 N	113.00 7.35 0.00 N	224.52 13.41 0.00 N	163.17 11.39 0.00 N	120.64 8.26 0.00 N	107.81 7.08 0.00 N	96.56 5.62 0.00 N	103.83 4.95 0.00 N	94.84 4.35 0.00 N	
HUNTLEY___63 23557	106.06 -4.94 0.00 N	99.53 -5.21 0.00 N	104.80 -6.10 0.00 N	85.09 -4.89 0.00 N	90.08 -4.67 0.00 N	108.07 -5.25 0.00 N	115.47 -4.65 0.00 N	96.22 -3.83 0.00 N	99.41 -5.67 0.00 N	99.56 -5.54 0.00 N	110.00 -6.30 0.00 N	88.61 -6.84 0.00 N	87.89 -6.87 0.00 N	88.14 -7.19 0.00 N	84.30 -7.23 0.00 N	83.59 -6.35 0.00 N	99.37 -6.28 0.00 N	201.71 -9.41 0.00 N	145.70 -6.08 0.00 N	107.68 -4.70 0.00 N	95.86 -4.87 0.00 N	85.66 -5.28 0.00 N	92.06 -6.82 0.00 N	85.84 -4.64 0.00 N	
HUNTLEY___64 23558	106.06 -4.94 0.00 N	99.53 -5.21 0.00 N	104.80 -6.10 0.00 N	85.09 -4.89 0.00 N	90.08 -4.67 0.00 N	108.07 -5.25 0.00 N	115.47 -4.65 0.00 N	96.22 -3.83 0.00 N	99.41 -5.67 0.00 N	99.56 -5.54 0.00 N	110.00 -6.30 0.00 N	88.61 -6.84 0.00 N	87.89 -6.87 0.00 N	88.14 -7.19 0.00 N	84.30 -7.23 0.00 N	83.59 -6.35 0.00 N	99.37 -6.28 0.00 N	201.71 -9.41 0.00 N	145.70 -6.08 0.00 N	107.68 -4.70 0.00 N	95.86 -4.87 0.00 N	85.66 -5.28 0.00 N	92.06 -6.82 0.00 N	85.84 -4.64 0.00 N	
HUNTLEY___65 23559	106.06 -4.94 0.00 N	99.53 -5.21 0.00 N	104.80 -6.10 0.00 N	85.09 -4.89 0.00 N	90.08 -4.67 0.00 N	108.07 -5.25 0.00 N	115.47 -4.65 0.00 N	96.22 -3.83 0.00 N	99.41 -5.67 0.00 N	99.56 -5.54 0.00 N	110.00 -6.30 0.00 N	88.61 -6.84 0.00 N	87.89 -6.87 0.00 N	88.14 -7.19 0.00 N	84.30 -7.23 0.00 N	83.59 -6.35 0.00 N	99.37 -6.28 0.00 N	201.71 -9.41 0.00 N	145.70 -6.08 0.00 N	107.68 -4.70 0.00 N	95.86 -4.87 0.00 N	85.66 -5.28 0.00 N	92.06 -6.82 0.00 N	85.84 -4.64 0.00 N	
HUNTLEY___66 23560	106.06 -4.94 0.00 N	99.53 -5.21 0.00 N	104.80 -6.10 0.00 N	85.09 -4.89 0.00 N	90.08 -4.67 0.00 N	108.07 -5.25 0.00 N	115.47 -4.65 0.00 N	96.22 -3.83 0.00 N	99.41 -5.67 0.00 N	99.56 -5.54 0.00 N	110.00 -6.30 0.00 N	88.61 -6.84 0.00 N	87.89 -6.87 0.00 N	88.14 -7.19 0.00 N	84.30 -7.23 0.00 N	83.59 -6.35 0.00 N	99.37 -6.28 0.00 N	201.71 -9.41 0.00 N	145.70 -6.08 0.00 N	107.68 -4.70 0.00 N	95.86 -4.87 0.00 N	85.66 -5.28 0.00 N	92.06 -6.82 0.00 N	85.84 -4.64 0.00 N	
HUNTLEY___67 23561	104.89 -6.11 0.00 N	98.29 -6.45 0.00 N	103.61 -7.29 0.00 N	84.09 -5.89 0.00 N	89.02 -5.73 0.00 N	107.00 -6.32 0.00 N	114.62 -5.50 0.00 N	95.52 -4.53 0.00 N	98.66 -6.41 0.00 N	98.85 -6.26 0.00 N	109.19 -7.12 0.00 N	87.84 -7.61 0.00 N	87.20 -7.56 0.00 N	87.60 -7.73 0.00 N	83.76 -7.77 0.00 N	83.07 -6.87 0.00 N	98.80 -6.86 0.00 N	200.31 -10.80 0.00 N	144.84 -6.94 0.00 N	107.02 -5.37 0.00 N	95.26 -5.47 0.00 N	85.08 -5.87 0.00 N	91.23 -7.65 0.00 N	84.88 -5.61 0.00 N	
HUNTLEY___68 23562	104.89 -6.11 0.00 N	98.29 -6.45 0.00 N	103.61 -7.29 0.00 N	84.09 -5.89 0.00 N	89.02 -5.73 0.00 N	107.00 -6.32 0.00 N	114.62 -5.50 0.00 N	95.52 -4.53 0.00 N	98.66 -6.41 0.00 N	98.85 -6.26 0.00 N	109.19 -7.12 0.00 N	87.84 -7.61 0.00 N	87.20 -7.56 0.00 N	87.60 -7.73 0.00 N	83.76 -7.77 0.00 N	83.07 -6.87 0.00 N	98.80 -6.86 0.00 N	200.31 -10.80 0.00 N	144.84 -6.94 0.00 N	107.02 -5.37 0.00 N	95.26 -5.47 0.00 N	85.08 -5.87 0.00 N	91.23 -7.65 0.00 N	84.88 -5.61 0.00 N	
INDECK___CORINTH 23802	110.85 -0.15 0.00 N	104.56 -0.18 0.00 N	110.99 0.10 0.00 N	90.49 0.51 0.00 N	95.40 0.65 0.00 N	114.42 1.10 0.00 N	122.71 2.59 0.00 N	102.15 2.10 0.00 N	107.83 2.75 0.00 N	107.69 2.59 0.00 N	119.08 2.78 0.00 N	99.28 3.83 0.00 N	98.09 3.33 0.00 N	97.54 2.21 0.00 N	93.20 1.67 0.00 N	90.88 0.94 0.00 N	108.63 2.97 0.00 N	217.67 6.55 0.00 N	157.30 5.51 0.00 N	116.03 3.65 0.00 N	103.57 2.84 0.00 N	92.62 1.68 0.00 N	100.21 1.33 0.00 N	90.45 -0.04 0.00 N	
INDECK___ILION 23567	114.00 3.00 0.00 N	107.62 2.87 0.00 N	114.11 3.21 0.00 N	92.65 2.67 0.00 N	97.58 2.82 0.00 N	116.87 3.55 0.00 N	124.33 4.21 0.00 N	103.21 3.15 0.00 N	108.67 3.60 0.00 N	108.72 3.62 0.00 N	120.16 3.86 0.00 N	98.37 2.91 0.00 N	97.66 2.91 0.00 N	98.34 3.00 0.00 N	94.42 2.89 0.00 N	92.88 2.94 0.00 N	109.32 3.66 0.00 N	218.17 7.06 0.00 N	157.47 5.69 0.00 N	116.64 4.25 0.00 N	104.31 3.58 0.00 N	93.96 3.01 0.00 N	101.65 2.77 0.00 N	92.88 2.39 0.00 N	
INDECK___OLEAN	108.26	101.10	107.94	87.17	92.53	112.22	121.96	102.29	106.86	106.96	117.63	94.01	93.35	93.73	89.49	88.74	105.90	215.20	156.77	115.49	102.56	91.16	96.49	88.80	

23982	-2.74 0.00 N	-3.64 0.00 N	-2.95 0.00 N	-2.81 0.00 N	-2.23 0.00 N	-1.10 0.00 N	1.84 0.00 N	2.24 0.00 N	1.78 0.00 N	1.86 0.00 N	1.33 0.00 N	-1.44 0.00 N	-1.41 0.00 N	-1.61 0.00 N	-2.04 0.00 N	-1.20 0.00 N	0.24 0.00 N	4.08 0.00 N	4.99 0.00 N	3.10 0.00 N	1.83 0.00 N	0.21 0.00 N	-2.39 0.00 N	-1.68 0.00 N
INDECK____OSWEGO 23783	109.10 -1.90 0.00 N	102.82 -1.92 0.00 N	108.79 -2.11 0.00 N	88.26 -1.72 0.00 N	93.06 -1.69 0.00 N	111.59 -1.73 0.00 N	118.84 -1.27 0.00 N	99.02 -1.03 0.00 N	104.04 -1.04 0.00 N	104.07 -1.04 0.00 N	115.03 -1.28 0.00 N	94.22 -1.23 0.00 N	93.45 -1.30 0.00 N	93.92 -1.41 0.00 N	90.13 -1.40 0.00 N	88.68 -1.26 0.00 N	104.52 -1.14 0.00 N	209.58 -1.54 0.00 N	151.05 -0.74 0.00 N	111.79 -0.60 0.00 N	99.98 -0.75 0.00 N	89.96 -0.98 0.00 N	97.40 -1.48 0.00 N	89.09 -1.39 0.00 N
INDECK____YERKES 23781	106.06 -4.94 0.00 N	99.53 -5.21 0.00 N	104.80 -6.10 0.00 N	85.09 -4.89 0.00 N	90.08 -4.67 0.00 N	108.07 -5.25 0.00 N	115.47 -4.65 0.00 N	96.22 -3.83 0.00 N	99.41 -5.67 0.00 N	99.56 -5.54 0.00 N	110.00 -6.30 0.00 N	88.61 -6.84 0.00 N	87.89 -6.87 0.00 N	88.14 -7.19 0.00 N	84.30 -7.23 0.00 N	83.59 -6.35 0.00 N	99.37 -6.28 0.00 N	201.71 -9.41 0.00 N	145.70 -6.08 0.00 N	107.68 -4.70 0.00 N	95.86 -4.87 0.00 N	85.66 -5.28 0.00 N	92.06 -6.82 0.00 N	85.84 -4.64 0.00 N
INDIAN POINT_GT_1 24139	114.90 3.90 0.00 N	108.36 3.62 0.00 N	114.90 4.00 0.00 N	93.33 3.35 0.00 N	98.15 3.39 0.00 N	116.68 3.36 0.00 N	124.12 4.00 0.00 N	103.05 3.00 0.00 N	109.35 4.27 0.00 N	109.73 4.62 0.00 N	121.67 5.37 0.00 N	99.57 4.11 0.00 N	98.79 4.03 0.00 N	99.96 4.62 0.00 N	96.28 4.75 0.00 N	94.57 4.63 0.00 N	111.42 5.76 0.00 N	221.54 10.42 0.00 N	160.93 9.14 0.00 N	119.15 6.76 0.00 N	106.57 5.84 0.00 N	95.54 4.59 0.00 N	102.72 3.84 0.00 N	93.78 3.29 0.00 N
INDIAN POINT_GT_2 23659	114.90 3.90 0.00 N	108.36 3.62 0.00 N	114.90 4.00 0.00 N	93.33 3.35 0.00 N	98.15 3.39 0.00 N	116.68 3.36 0.00 N	124.12 4.00 0.00 N	103.05 3.00 0.00 N	109.35 4.27 0.00 N	109.73 4.62 0.00 N	121.67 5.37 0.00 N	99.57 4.11 0.00 N	98.79 4.03 0.00 N	99.96 4.62 0.00 N	96.28 4.75 0.00 N	94.57 4.63 0.00 N	111.42 5.76 0.00 N	221.54 10.42 0.00 N	160.93 9.14 0.00 N	119.15 6.76 0.00 N	106.57 5.84 0.00 N	95.54 4.59 0.00 N	102.72 3.84 0.00 N	93.78 3.29 0.00 N
INDIAN POINT_GT_3 24019	114.90 3.90 0.00 N	108.36 3.62 0.00 N	114.90 4.00 0.00 N	93.33 3.35 0.00 N	98.15 3.39 0.00 N	116.68 3.36 0.00 N	124.12 4.00 0.00 N	103.05 3.00 0.00 N	109.35 4.27 0.00 N	109.73 4.62 0.00 N	121.67 5.37 0.00 N	99.57 4.11 0.00 N	98.79 4.03 0.00 N	99.96 4.62 0.00 N	96.28 4.75 0.00 N	94.57 4.63 0.00 N	111.42 5.76 0.00 N	221.54 10.42 0.00 N	160.93 9.14 0.00 N	119.15 6.76 0.00 N	106.57 5.84 0.00 N	95.54 4.59 0.00 N	102.72 3.84 0.00 N	93.78 3.29 0.00 N
INDIAN POINT____2 23530	114.60 3.59 0.00 N	108.07 3.33 0.00 N	114.61 3.71 0.00 N	93.08 3.10 0.00 N	97.87 3.12 0.00 N	116.32 3.00 0.00 N	123.75 3.63 0.00 N	102.75 2.70 0.00 N	109.04 3.97 0.00 N	109.41 4.31 0.00 N	121.32 5.02 0.00 N	99.25 3.79 0.00 N	98.47 3.71 0.00 N	99.66 4.33 0.00 N	95.99 4.46 0.00 N	94.27 4.33 0.00 N	111.06 5.40 0.00 N	220.71 9.60 0.00 N	160.32 8.54 0.00 N	118.74 6.36 0.00 N	106.17 5.44 0.00 N	95.22 4.28 0.00 N	102.35 3.47 0.00 N	93.49 3.01 0.00 N
INDIAN POINT____3 23531	114.54 3.54 0.00 N	108.03 3.28 0.00 N	114.53 3.63 0.00 N	93.01 3.04 0.00 N	97.79 3.03 0.00 N	116.23 2.91 0.00 N	123.61 3.49 0.00 N	102.60 2.54 0.00 N	108.87 3.80 0.00 N	109.25 4.14 0.00 N	121.13 4.82 0.00 N	99.15 3.69 0.00 N	98.37 3.61 0.00 N	99.56 4.23 0.00 N	95.87 4.35 0.00 N	94.16 4.22 0.00 N	110.90 5.24 0.00 N	220.43 9.31 0.00 N	160.10 8.31 0.00 N	118.58 6.19 0.00 N	106.02 5.28 0.00 N	95.06 4.12 0.00 N	102.25 3.37 0.00 N	93.36 2.88 0.00 N
IP CORINTH____1 23988	111.79 0.78 0.00 N	105.46 0.72 0.00 N	111.95 1.05 0.00 N	91.27 1.29 0.00 N	96.25 1.49 0.00 N	115.41 2.09 0.00 N	123.82 3.70 0.00 N	103.06 3.01 0.00 N	108.82 3.75 0.00 N	108.70 3.60 0.00 N	120.16 3.85 0.00 N	100.17 4.72 0.00 N	98.97 4.21 0.00 N	98.40 3.07 0.00 N	94.02 2.50 0.00 N	91.69 1.75 0.00 N	109.61 3.95 0.00 N	219.64 8.52 0.00 N	158.73 6.94 0.00 N	117.09 4.70 0.00 N	104.51 3.77 0.00 N	93.44 2.50 0.00 N	101.07 2.19 0.00 N	91.26 0.77 0.00 N
IP____TICONDEROGA 23804	116.42 5.42 0.00 N	109.60 4.85 0.00 N	116.65 5.76 0.00 N	95.32 5.34 0.00 N	100.48 5.73 0.00 N	120.20 6.88 0.00 N	128.46 8.34 0.00 N	106.84 6.78 0.00 N	114.01 8.93 0.00 N	114.03 8.93 0.00 N	126.33 10.02 0.00 N	104.38 8.93 0.00 N	103.69 8.93 0.00 N	103.65 8.31 0.00 N	98.59 7.07 0.00 N	96.43 6.49 0.00 N	114.54 8.88 0.00 N	228.46 17.35 0.00 N	165.35 13.56 0.00 N	121.85 9.46 0.00 N	108.75 8.01 0.00 N	96.95 6.01 0.00 N	104.88 6.00 0.00 N	94.17 3.69 0.00 N
JARVIS____ 23743	111.47 0.46 0.00 N	105.17 0.43 0.00 N	111.35 0.45 0.00 N	90.43 0.45 0.00 N	95.15 0.40 0.00 N	113.78 0.47 0.00 N	120.74 0.62 0.00 N	100.56 0.51 0.00 N	105.70 0.62 0.00 N	105.76 0.66 0.00 N	117.01 0.71 0.00 N	96.01 0.56 0.00 N	95.30 0.54 0.00 N	95.88 0.55 0.00 N	92.08 0.55 0.00 N	90.46 0.52 0.00 N	106.38 0.73 0.00 N	212.47 1.36 0.00 N	152.97 1.19 0.00 N	113.29 0.90 0.00 N	101.49 0.76 0.00 N	91.57 0.63 0.00 N	99.38 0.49 0.00 N	90.86 0.38 0.00 N
JENNISON____1 23625	113.06 2.06 0.00 N	106.41 1.67 0.00 N	113.01 2.12 0.00 N	91.54 1.56 0.00 N	96.66 1.91 0.00 N	116.35 3.03 0.00 N	125.24 5.13 0.00 N	104.62 4.57 0.00 N	110.59 5.51 0.00 N	110.43 5.33 0.00 N	121.61 5.30 0.00 N	99.03 3.58 0.00 N	98.15 3.39 0.00 N	98.46 3.13 0.00 N	94.38 2.85 0.00 N	92.98 3.04 0.00 N	110.18 4.52 0.00 N	221.83 10.71 0.00 N	160.63 8.84 0.00 N	118.67 6.28 0.00 N	105.87 5.14 0.00 N	94.79 3.85 0.00 N	101.49 2.60 0.00 N	92.46 1.98 0.00 N
JENNISON____2 23626	112.91 1.91 0.00 N	106.28 1.54 0.00 N	112.88 1.99 0.00 N	91.42 1.44 0.00 N	96.54 1.78 0.00 N	116.20 2.88 0.00 N	125.03 4.91 0.00 N	104.44 4.39 0.00 N	110.39 5.31 0.00 N	110.25 5.15 0.00 N	121.39 5.09 0.00 N	98.87 3.42 0.00 N	97.98 3.22 0.00 N	98.30 2.97 0.00 N	94.23 2.71 0.00 N	92.85 2.91 0.00 N	109.99 4.33 0.00 N	221.40 10.29 0.00 N	160.32 8.54 0.00 N	118.46 6.07 0.00 N	105.68 4.95 0.00 N	94.64 3.70 0.00 N	101.32 2.44 0.00 N	92.34 1.85 0.00 N
KEDC PORT_JEFF_GT2 24210	115.91 4.91 0.00 N	109.44 4.70 0.00 N	115.60 4.70 0.00 N	94.28 4.30 0.00 N	99.24 4.48 0.00 N	117.75 4.42 0.00 N	124.27 4.15 0.00 N	102.84 2.78 0.00 N	109.21 4.13 0.00 N	109.35 4.25 0.00 N	122.01 5.71 0.00 N	99.95 4.49 0.00 N	101.03 4.36 -1.91 N	107.40 5.25 -6.83 N	96.56 5.03 0.00 N	94.90 4.96 0.00 N	129.23 6.49 -17.09 N	219.96 8.84 0.00 N	181.28 9.60 -19.90 N	153.78 7.42 -33.97 N	138.55 6.54 -31.28 N	124.14 5.15 -28.05 N	129.50 4.90 -25.72 N	95.05 4.51 -0.06 N

KEDC PORT_JEFF_GT3 24211	115.91 4.91 0.00 N	109.44 4.70 0.00 N	115.60 4.70 0.00 N	94.28 4.30 0.00 N	99.24 4.48 0.00 N	117.75 4.42 0.00 N	124.27 4.15 0.00 N	102.84 2.78 0.00 N	109.21 4.13 0.00 N	109.35 4.25 0.00 N	122.01 5.71 0.00 N	99.95 4.49 0.00 N	101.03 4.36 -1.91 N	107.40 5.25 -6.83 N	96.56 5.03 0.00 N	94.90 4.96 0.00 N	129.23 6.49 -17.09 N	219.96 8.84 0.00 N	181.28 9.60 -19.90 N	153.78 7.42 -33.97 N	138.55 6.54 -31.28 N	124.14 5.15 -28.05 N	129.50 4.90 -25.72 N	95.05 4.51 -0.06 N
KEDC_GLWD_GT4 24219	116.65 5.65 0.00 N	110.04 5.30 0.00 N	116.56 5.66 0.00 N	94.85 4.86 0.00 N	99.83 5.08 0.00 N	118.65 5.33 0.00 N	126.24 6.13 0.00 N	105.03 4.98 0.00 N	111.65 6.57 0.00 N	112.06 6.95 0.00 N	124.66 8.35 0.00 N	102.04 6.59 0.00 N	103.22 6.55 -1.91 N	109.33 7.17 -6.83 N	98.62 7.09 0.00 N	96.91 6.97 0.00 N	131.43 8.69 -17.09 N	227.04 15.92 0.00 N	185.29 13.61 -19.90 N	156.48 10.12 -33.97 N	140.71 8.70 -31.28 N	126.07 7.08 -28.05 N	130.92 6.32 -25.72 N	95.99 5.44 -0.06 N
KEDC_GLWD_GT5 24220	116.65 5.65 0.00 N	110.04 5.30 0.00 N	116.56 5.66 0.00 N	94.85 4.86 0.00 N	99.83 5.08 0.00 N	118.65 5.33 0.00 N	126.24 6.13 0.00 N	105.03 4.98 0.00 N	111.65 6.57 0.00 N	112.06 6.95 0.00 N	124.66 8.35 0.00 N	102.04 6.59 0.00 N	103.22 6.55 -1.91 N	109.33 7.17 -6.83 N	98.62 7.09 0.00 N	96.91 6.97 0.00 N	131.43 8.69 -17.09 N	227.04 15.92 0.00 N	185.29 13.61 -19.90 N	156.48 10.12 -33.97 N	140.71 8.70 -31.28 N	126.07 7.08 -28.05 N	130.92 6.32 -25.72 N	95.99 5.44 -0.06 N
KENSICO____ 23655	115.33 4.32 0.00 N	108.77 4.03 0.00 N	115.31 4.41 0.00 N	93.68 3.70 0.00 N	98.52 3.76 0.00 N	117.08 3.76 0.00 N	124.50 4.38 0.00 N	103.37 3.32 0.00 N	109.73 4.66 0.00 N	110.17 5.06 0.00 N	122.20 5.90 0.00 N	100.03 4.58 0.00 N	99.29 4.53 0.00 N	100.47 5.14 0.00 N	96.76 5.23 0.00 N	95.06 5.13 0.00 N	112.00 6.35 0.00 N	222.66 11.54 0.00 N	161.71 9.93 0.00 N	119.70 7.31 0.00 N	107.02 6.28 0.00 N	95.94 5.00 0.00 N	103.18 4.30 0.00 N	94.21 3.72 0.00 N
KIAC_JFK_GT1 23816	115.90 4.89 0.00 N	109.29 4.55 0.00 N	115.82 4.93 0.00 N	94.09 4.12 0.00 N	98.95 4.19 0.00 N	117.56 4.24 0.00 N	124.99 4.87 0.00 N	198.59 3.69 -94.86 N	163.64 4.85 -53.71 N	116.82 5.21 -6.50 N	122.09 5.78 0.00 N	100.15 4.69 0.00 N	99.46 4.70 0.00 N	100.74 5.41 0.00 N	97.12 5.59 0.00 N	95.55 5.61 0.00 N	115.30 7.17 -2.48 N	224.11 13.00 0.00 N	162.85 11.06 0.00 N	221.38 8.04 -100.95 N	118.84 6.90 -11.21 N	114.71 5.58 -18.19 N	407.88 5.21 -303.79 N	110.71 4.54 -15.68 N
KIAC_JFK_GT2 23817	115.90 4.89 0.00 N	109.29 4.55 0.00 N	115.82 4.93 0.00 N	94.09 4.12 0.00 N	98.95 4.19 0.00 N	117.56 4.24 0.00 N	124.99 4.87 0.00 N	198.59 3.69 -94.86 N	163.64 4.85 -53.71 N	116.82 5.21 -6.50 N	122.09 5.78 0.00 N	100.15 4.69 0.00 N	99.46 4.70 0.00 N	100.74 5.41 0.00 N	97.12 5.59 0.00 N	95.55 5.61 0.00 N	115.30 7.17 -2.48 N	224.11 13.00 0.00 N	162.85 11.06 0.00 N	221.38 8.04 -100.95 N	118.84 6.90 -11.21 N	114.71 5.58 -18.19 N	407.88 5.21 -303.79 N	110.71 4.54 -15.68 N
KINTIGH____ 23543	103.92 -7.08 0.00 N	97.61 -7.14 0.00 N	102.51 -8.39 0.00 N	83.32 -6.66 0.00 N	88.11 -6.64 0.00 N	105.60 -7.72 0.00 N	112.51 -7.61 0.00 N	93.71 -6.34 0.00 N	97.19 -7.89 0.00 N	97.32 -7.78 0.00 N	107.58 -8.73 0.00 N	87.21 -8.25 0.00 N	86.48 -8.28 0.00 N	86.72 -8.61 0.00 N	83.04 -8.49 0.00 N	82.23 -7.70 0.00 N	97.55 -8.11 0.00 N	197.21 -13.90 0.00 N	142.17 -9.61 0.00 N	105.20 -7.19 0.00 N	93.77 -6.96 0.00 N	83.95 -7.00 0.00 N	90.44 -8.44 0.00 N	84.01 -6.48 0.00 N
LEDERLE____ 23769	116.10 5.10 0.00 N	109.41 4.66 0.00 N	116.06 5.17 0.00 N	94.19 4.21 0.00 N	99.02 4.26 0.00 N	117.79 4.46 0.00 N	126.05 5.93 0.00 N	104.74 4.69 0.00 N	111.21 6.14 0.00 N	111.55 6.44 0.00 N	123.63 7.32 0.00 N	100.88 5.42 0.00 N	100.08 5.32 0.00 N	101.39 6.06 0.00 N	97.66 6.13 0.00 N	95.99 6.05 0.00 N	113.09 7.43 0.00 N	225.09 13.98 0.00 N	163.59 11.80 0.00 N	120.70 8.32 0.00 N	107.73 7.00 0.00 N	96.55 5.61 0.00 N	103.64 4.76 0.00 N	94.61 4.12 0.00 N
LINDEN COGEN____ 23786	115.60 4.60 0.00 N	109.05 4.30 0.00 N	115.57 4.68 0.00 N	93.92 3.95 0.00 N	98.85 4.09 0.00 N	117.23 3.91 0.00 N	124.55 4.43 0.00 N	103.28 3.23 0.00 N	109.80 4.73 0.00 N	110.53 5.42 0.00 N	122.76 6.45 0.00 N	100.59 5.14 0.00 N	99.92 5.16 0.00 N	101.16 5.82 0.00 N	97.53 6.00 0.00 N	95.88 5.94 0.00 N	113.07 7.41 0.00 N	224.63 13.52 0.00 N	163.19 11.41 0.00 N	120.66 8.27 0.00 N	107.84 7.11 0.00 N	96.59 5.65 0.00 N	103.88 5.00 0.00 N	94.84 4.35 0.00 N
LIPA_MISC_IPP 23656	115.76 4.75 0.00 N	109.46 4.71 0.00 N	115.66 4.77 0.00 N	94.31 4.33 0.00 N	99.27 4.51 0.00 N	117.95 4.63 0.00 N	124.47 4.35 0.00 N	102.95 2.90 0.00 N	109.22 4.15 0.00 N	109.22 4.12 0.00 N	121.86 5.55 0.00 N	99.74 4.29 0.00 N	100.84 4.17 -1.91 N	107.35 5.19 -6.83 N	96.58 5.05 0.00 N	94.90 4.96 0.00 N	129.12 6.37 -17.09 N	219.83 8.71 0.00 N	181.08 9.40 -19.90 N	154.03 7.68 -33.97 N	139.12 7.11 -31.28 N	124.66 5.67 -28.05 N	129.99 5.39 -25.72 N	95.27 4.73 -0.06 N
LITTLE FALLS____HYD 24013	116.98 5.98 0.00 N	110.58 5.83 0.00 N	117.42 6.52 0.00 N	95.41 5.43 0.00 N	100.49 5.74 0.00 N	120.57 7.25 0.00 N	128.48 8.36 0.00 N	106.04 5.99 0.00 N	111.88 6.80 0.00 N	111.91 6.81 0.00 N	123.54 7.24 0.00 N	100.86 5.41 0.00 N	100.24 5.48 0.00 N	101.08 5.74 0.00 N	97.04 5.52 0.00 N	95.61 5.67 0.00 N	112.58 6.92 0.00 N	224.18 13.07 0.00 N	162.32 10.54 0.00 N	120.31 7.92 0.00 N	107.37 6.63 0.00 N	96.59 5.64 0.00 N	104.21 5.33 0.00 N	95.14 4.66 0.00 N
LONG LAKE PHOENIX 24014	109.74 -1.26 0.00 N	103.34 -1.40 0.00 N	109.34 -1.55 0.00 N	88.70 -1.28 0.00 N	93.55 -1.21 0.00 N	112.22 -1.10 0.00 N	119.66 -0.46 0.00 N	99.80 -0.25 0.00 N	104.87 -0.21 0.00 N	104.86 -0.24 0.00 N	115.89 -0.42 0.00 N	94.87 -0.59 0.00 N	94.09 -0.67 0.00 N	94.55 -0.78 0.00 N	90.73 -0.79 0.00 N	89.27 -0.67 0.00 N	105.32 -0.33 0.00 N	211.31 0.20 0.00 N	152.33 0.55 0.00 N	112.71 0.32 0.00 N	100.78 0.04 0.00 N	90.59 -0.35 0.00 N	97.98 -0.90 0.00 N	89.58 -0.91 0.00 N
LOVETT____3 23632	113.68 2.68 0.00 N	107.15 2.41 0.00 N	113.66 2.76 0.00 N	92.23 2.25 0.00 N	96.90 2.14 0.00 N	115.09 1.77 0.00 N	121.86 1.74 0.00 N	101.06 1.01 0.00 N	107.30 2.22 0.00 N	107.55 2.45 0.00 N	119.18 2.88 0.00 N	97.41 1.96 0.00 N	96.49 1.73 0.00 N	97.56 2.23 0.00 N	94.02 2.49 0.00 N	92.25 2.31 0.00 N	108.57 2.91 0.00 N	215.57 4.46 0.00 N	156.54 4.75 0.00 N	116.30 3.91 0.00 N	104.16 3.42 0.00 N	93.44 2.50 0.00 N	100.46 1.58 0.00 N	91.85 1.36 0.00 N
LOVETT____4 23642	114.72 3.72 0.00 N	108.17 3.42 0.00 N	114.75 3.85 0.00 N	93.11 3.14 0.00 N	97.83 3.08 0.00 N	116.26 2.94 0.00 N	123.48 3.36 0.00 N	102.46 2.41 0.00 N	108.77 3.69 0.00 N	109.04 3.94 0.00 N	120.84 4.53 0.00 N	98.71 3.25 0.00 N	97.81 3.06 0.00 N	99.00 3.67 0.00 N	95.38 3.86 0.00 N	93.65 3.71 0.00 N	110.27 4.61 0.00 N	219.09 7.98 0.00 N	159.16 7.38 0.00 N	117.99 5.60 0.00 N	105.57 4.83 0.00 N	94.66 3.72 0.00 N	101.71 2.82 0.00 N	92.94 2.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	114.72	108.17	114.75	93.11	97.83	116.26	123.48	102.46	108.77	109.04	120.84	98.71	97.81	99.00	95.38	93.65	110.27	219.09	159.16	117.99	105.57	94.66	101.71	92.94	
23593	3.72	3.42	3.85	3.14	3.08	2.94	3.36	2.41	3.69	3.94	4.53	3.25	3.06	3.67	3.86	3.71	4.61	7.98	7.38	5.60	4.83	3.72	2.82	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	107.97	101.77	107.57	87.18	92.02	110.41	116.88	97.96	102.25	102.52	113.68	93.45	92.71	93.13	89.22	87.67	102.94	207.48	147.78	109.43	98.26	89.02	97.06	88.36	
24057	-3.04	-2.97	-3.33	-2.80	-2.73	-2.90	-3.24	-2.09	-2.83	-2.59	-2.62	-2.00	-2.04	-2.21	-2.30	-2.27	-2.72	-3.64	-4.01	-2.95	-2.48	-1.92	-1.82	-2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	113.82	107.53	114.04	92.75	97.57	116.53	124.07	102.79	108.20	108.16	119.43	98.73	97.91	98.20	94.23	92.21	109.00	216.92	156.83	115.98	103.77	93.36	101.68	92.78	
24059	2.82	2.79	3.14	2.77	2.82	3.21	3.95	2.73	3.12	3.05	3.13	3.27	3.15	2.87	2.70	2.27	3.35	5.80	5.04	3.59	3.03	2.42	2.80	2.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	108.30	102.17	108.09	87.62	92.43	110.97	118.11	98.94	103.65	104.08	115.24	94.54	93.72	94.02	90.08	88.50	104.30	210.40	150.62	111.59	100.01	90.24	97.81	89.03	
23850	-2.70	-2.57	-2.81	-2.36	-2.33	-2.35	-2.00	-1.11	-1.43	-1.03	-1.07	-0.91	-1.03	-1.32	-1.45	-1.43	-1.36	-0.71	-1.17	-0.80	-0.72	-0.70	-1.08	-1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MAPLE RIDGE_WT_1	110.68	104.43	110.45	89.56	94.38	112.97	119.49	99.76	104.88	104.89	116.11	95.36	94.66	95.14	91.34	89.75	105.37	210.87	151.26	112.00	100.44	90.80	98.81	90.37	
323574	-0.32	-0.31	-0.44	-0.42	-0.38	-0.35	-0.63	-0.29	-0.20	-0.21	-0.20	-0.10	-0.09	-0.19	-0.18	-0.19	-0.28	-0.25	-0.52	-0.39	-0.29	-0.14	-0.07	-0.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	113.10	106.97	113.36	92.05	96.73	115.28	122.04	101.20	106.28	106.35	117.81	96.96	96.04	96.63	93.10	91.27	107.23	213.25	154.43	114.40	102.31	92.35	100.44	91.97	
24185	2.10	2.23	2.46	2.06	1.98	1.96	1.92	1.15	1.20	1.24	1.51	1.51	1.28	1.29	1.57	1.33	1.58	2.14	2.65	2.02	1.58	1.41	1.56	1.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	108.30	102.17	108.09	87.62	92.43	110.97	118.11	98.94	103.65	104.08	115.24	94.54	93.72	94.02	90.08	88.50	104.30	210.40	150.62	111.59	100.01	90.24	97.81	89.03	
23849	-2.70	-2.57	-2.81	-2.36	-2.33	-2.35	-2.00	-1.11	-1.43	-1.03	-1.07	-0.91	-1.03	-1.32	-1.45	-1.43	-1.36	-0.71	-1.17	-0.80	-0.72	-0.70	-1.08	-1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	107.97	101.77	107.57	87.18	92.02	110.41	116.88	97.96	102.25	102.52	113.68	93.45	92.71	93.13	89.22	87.67	102.94	207.48	147.78	109.43	98.26	89.02	97.06	88.36	
23851	-3.04	-2.97	-3.33	-2.80	-2.73	-2.90	-3.24	-2.09	-2.83	-2.59	-2.62	-2.00	-2.04	-2.21	-2.30	-2.27	-2.72	-3.64	-4.01	-2.95	-2.48	-1.92	-1.82	-2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	104.96	98.52	103.46	83.75	88.57	106.86	115.15	96.23	101.13	100.95	111.35	90.77	89.93	90.19	86.42	85.20	101.19	204.83	148.00	109.34	97.38	87.01	93.19	84.76	
23584	-6.05	-6.23	-7.43	-6.23	-6.19	-6.46	-4.97	-3.82	-3.95	-4.15	-4.96	-4.69	-4.83	-5.14	-5.11	-4.74	-4.47	-6.28	-3.79	-3.04	-3.35	-3.94	-5.69	-5.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	104.96	98.52	103.46	83.75	88.57	106.86	115.15	96.23	101.13	100.95	111.35	90.77	89.93	90.19	86.42	85.20	101.19	204.83	148.00	109.34	97.38	87.01	93.19	84.76	
23585	-6.05	-6.23	-7.43	-6.23	-6.19	-6.46	-4.97	-3.82	-3.95	-4.15	-4.96	-4.69	-4.83	-5.14	-5.11	-4.74	-4.47	-6.28	-3.79	-3.04	-3.35	-3.94	-5.69	-5.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	104.96	98.52	103.46	83.75	88.57	106.86	115.15	96.23	101.13	100.95	111.35	90.77	89.93	90.19	86.42	85.20	101.19	204.83	148.00	109.34	97.38	87.01	93.19	84.76	
23629	-6.05	-6.23	-7.43	-6.23	-6.19	-6.46	-4.97	-3.82	-3.95	-4.15	-4.96	-4.69	-4.83	-5.14	-5.11	-4.74	-4.47	-6.28	-3.79	-3.04	-3.35	-3.94	-5.69	-5.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	105.29	98.75	103.72	84.30	89.19	106.97	114.06	94.92	98.13	98.29	108.58	87.63	86.92	87.13	83.33	82.67	98.26	199.24	143.76	106.33	94.67	84.65	91.03	84.97	
24167	-5.71	-5.99	-7.18	-5.68	-5.57	-6.35	-6.06	-5.14	-6.95	-6.81	-7.73	-7.82	-7.84	-8.21	-8.20	-7.26	-7.39	-11.88	-8.02	-6.06	-6.06	-6.29	-7.85	-5.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	115.15	108.76	115.31	93.66	98.54	117.74	125.36	103.83	108.97	108.85	120.08	99.33	98.50	98.73	94.90										

23641	5.80 0.00 N	5.31 0.00 N	5.79 0.00 N	4.78 0.00 N	4.95 0.00 N	5.60 0.00 N	6.82 0.00 N	5.64 0.00 N	7.07 0.00 N	7.27 0.00 N	8.09 0.00 N	5.54 0.00 N	5.49 0.00 N	6.53 0.00 N	6.51 0.00 N	6.64 0.00 N	7.70 0.00 N	13.76 0.00 N	11.35 0.00 N	8.40 0.00 N	7.74 0.00 N	6.69 0.00 N	5.87 0.00 N	4.99 0.00 N
MONTAUK____DIESEL 23721	118.98 7.97 0.00 N	112.42 7.67 0.00 N	118.81 7.91 0.00 N	96.82 6.84 0.00 N	102.00 7.24 0.00 N	121.43 8.11 0.00 N	128.48 8.36 0.00 N	106.40 6.35 0.00 N	112.92 7.84 0.00 N	109.82 4.71 0.00 N	122.45 6.14 0.00 N	100.25 4.80 0.00 N	101.30 4.64 -1.91 N	110.27 8.11 -6.83 N	99.80 8.27 0.00 N	98.13 8.19 0.00 N	133.24 10.49 -17.09 N	228.92 17.80 0.00 N	187.64 15.96 -19.90 N	158.95 12.60 -33.97 N	143.51 11.50 -31.28 N	128.44 9.45 -28.05 N	133.57 8.97 -25.72 N	98.24 7.69 -0.06 N
N SALMON____HYD 24042	109.61 -1.39 0.00 N	103.44 -1.31 0.00 N	109.42 -1.48 0.00 N	88.69 -1.29 0.00 N	93.56 -1.20 0.00 N	112.03 -1.29 0.00 N	118.40 -1.72 0.00 N	98.92 -1.13 0.00 N	103.42 -1.66 0.00 N	103.48 -1.63 0.00 N	114.74 -1.57 0.00 N	94.32 -1.13 0.00 N	93.68 -1.08 0.00 N	94.21 -1.13 0.00 N	90.25 -1.28 0.00 N	88.71 -1.22 0.00 N	103.93 -1.73 0.00 N	208.78 -2.33 0.00 N	148.94 -2.84 0.00 N	110.30 -2.08 0.00 N	99.10 -1.63 0.00 N	89.63 -1.31 0.00 N	98.00 -0.88 0.00 N	89.47 -1.02 0.00 N
N.E._GEN_SANDY PD 24062	114.28 3.28 0.00 N	107.84 3.10 0.00 N	114.50 3.60 0.00 N	93.24 3.27 0.00 N	98.06 3.31 0.00 N	116.79 3.47 0.00 N	124.18 4.06 0.00 N	103.01 2.96 0.00 N	109.44 4.37 0.00 N	109.67 4.57 0.00 N	121.57 5.26 0.00 N	99.74 4.28 0.00 N	99.03 4.27 0.00 N	99.91 4.58 0.00 N	95.75 4.23 0.00 N	93.97 4.03 0.00 N	110.80 5.14 0.00 N	220.02 8.90 0.00 N	159.52 7.74 0.00 N	117.97 5.58 0.00 N	105.45 4.72 0.00 N	94.47 3.53 0.00 N	102.17 3.29 0.00 N	92.83 2.35 0.00 N
NARROWS_GT1_1 24228	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT1_2 24229	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT1_3 24230	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT1_4 24231	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT1_5 24232	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT1_6 24233	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT1_7 24234	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT1_8 24235	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT2_1 24236	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT2_2 24237	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N

NARROWS_GT2_3 24238	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT2_4 24239	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT2_5 24240	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT2_6 24241	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT2_7 24242	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NARROWS_GT2_8 24243	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N
NEG CAPITAL___MECHNVIL 23645	113.95 2.94 0.00 N	107.54 2.79 0.00 N	114.10 3.21 0.00 N	92.83 2.86 0.00 N	97.73 2.98 0.00 N	116.83 3.51 0.00 N	124.70 4.58 0.00 N	103.47 3.41 0.00 N	109.03 3.96 0.00 N	108.94 3.83 0.00 N	120.30 4.00 0.00 N	99.71 4.26 0.00 N	98.80 4.04 0.00 N	98.82 3.49 0.00 N	94.75 3.22 0.00 N	92.59 2.65 0.00 N	109.83 4.17 0.00 N	219.08 7.96 0.00 N	158.44 6.65 0.00 N	117.06 4.67 0.00 N	104.65 3.92 0.00 N	94.00 3.05 0.00 N	102.14 3.26 0.00 N	92.96 2.47 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	106.77 -4.23 0.00 N	100.37 -4.37 0.00 N	105.71 -5.18 0.00 N	85.85 -4.13 0.00 N	90.70 -4.05 0.00 N	108.97 -4.35 0.00 N	116.51 -3.61 0.00 N	97.29 -2.77 0.00 N	101.53 -3.54 0.00 N	101.56 -3.54 0.00 N	112.27 -4.04 0.00 N	91.38 -4.07 0.00 N	90.61 -4.15 0.00 N	90.94 -4.40 0.00 N	87.17 -4.36 0.00 N	86.07 -3.87 0.00 N	101.95 -3.70 0.00 N	205.95 -5.16 0.00 N	148.37 -3.41 0.00 N	109.82 -2.57 0.00 N	97.99 -2.75 0.00 N	87.76 -3.18 0.00 N	94.47 -4.41 0.00 N	86.85 -3.63 0.00 N
NEG CENTRAL___DRP 24199	108.12 -2.89 0.00 N	101.62 -3.12 0.00 N	107.59 -3.31 0.00 N	87.22 -2.76 0.00 N	92.15 -2.61 0.00 N	110.93 -2.39 0.00 N	119.05 -1.07 0.00 N	99.48 -0.57 0.00 N	104.47 -0.61 0.00 N	104.35 -0.75 0.00 N	115.09 -1.22 0.00 N	93.71 -1.74 0.00 N	92.93 -1.83 0.00 N	93.23 -2.11 0.00 N	89.35 -2.18 0.00 N	88.13 -1.81 0.00 N	104.40 -1.26 0.00 N	210.50 -0.61 0.00 N	152.09 0.31 0.00 N	112.45 0.06 0.00 N	100.29 -0.45 0.00 N	89.82 -1.12 0.00 N	96.54 -2.34 0.00 N	88.30 -2.18 0.00 N
NEG CENTRAL___INDECK 23768	110.90 -0.10 0.00 N	103.96 -0.79 0.00 N	110.17 -0.73 0.00 N	89.30 -0.68 0.00 N	94.60 -0.16 0.00 N	114.24 0.92 0.00 N	123.15 3.04 0.00 N	103.05 2.99 0.00 N	108.04 2.96 0.00 N	107.99 2.89 0.00 N	119.11 2.80 0.00 N	96.28 0.83 0.00 N	95.41 0.66 0.00 N	95.47 0.13 0.00 N	91.34 -0.19 0.00 N	90.37 0.43 0.00 N	107.58 1.92 0.00 N	218.49 7.37 0.00 N	158.18 6.40 0.00 N	116.87 4.49 0.00 N	104.05 3.32 0.00 N	92.75 1.81 0.00 N	98.92 0.04 0.00 N	90.81 0.33 0.00 N
NEG CENTRAL___SENECA 23627	107.19 -3.82 0.00 N	100.71 -4.03 0.00 N	106.65 -4.25 0.00 N	86.41 -3.56 0.00 N	91.38 -3.37 0.00 N	110.16 -3.16 0.00 N	118.56 -1.56 0.00 N	99.17 -0.88 0.00 N	104.11 -0.97 0.00 N	103.95 -1.15 0.00 N	114.52 -1.79 0.00 N	93.04 -2.42 0.00 N	92.22 -2.54 0.00 N	92.47 -2.86 0.00 N	88.59 -2.94 0.00 N	87.46 -2.48 0.00 N	103.80 -1.86 0.00 N	209.75 -1.36 0.00 N	151.65 -0.13 0.00 N	112.06 -0.32 0.00 N	99.85 -0.88 0.00 N	89.30 -1.65 0.00 N	95.70 -3.18 0.00 N	87.58 -2.91 0.00 N
NEG CENTRAL___STATE_STREET 24147	108.66 -2.35 0.00 N	102.08 -2.66 0.00 N	107.65 -3.25 0.00 N	87.25 -2.73 0.00 N	92.17 -2.58 0.00 N	111.01 -2.31 0.00 N	119.24 -0.88 0.00 N	99.60 -0.45 0.00 N	104.65 -0.43 0.00 N	104.53 -0.58 0.00 N	115.35 -0.96 0.00 N	94.06 -1.39 0.00 N	93.23 -1.52 0.00 N	93.58 -1.76 0.00 N	89.70 -1.83 0.00 N	88.40 -1.53 0.00 N	104.77 -0.88 0.00 N	211.35 0.24 0.00 N	152.65 0.86 0.00 N	112.97 0.59 0.00 N	100.72 -0.01 0.00 N	90.15 -0.79 0.00 N	96.79 -2.09 0.00 N	88.30 -2.19 0.00 N
NEG MILLWOOD___DRP 24198	116.02 5.02 0.00 N	109.42 4.68 0.00 N	116.03 5.13 0.00 N	94.29 4.31 0.00 N	99.16 4.40 0.00 N	117.95 4.63 0.00 N	125.47 5.35 0.00 N	104.07 4.02 0.00 N	110.39 5.31 0.00 N	110.63 5.52 0.00 N	122.60 6.30 0.00 N	99.97 4.52 0.00 N	99.21 4.45 0.00 N	100.68 5.35 0.00 N	96.95 5.42 0.00 N	95.42 5.48 0.00 N	112.46 6.80 0.00 N	223.80 12.68 0.00 N	162.53 10.75 0.00 N	120.32 7.93 0.00 N	107.56 6.83 0.00 N	96.42 5.48 0.00 N	103.71 4.83 0.00 N	94.60 4.11 0.00 N
NEG NORTH_FLCN_SEA 23793	109.34 -1.67 0.00 N	103.41 -1.33 0.00 N	109.49 -1.41 0.00 N	88.75 -1.22 0.00 N	93.55 -1.20 0.00 N	111.82 -1.50 0.00 N	118.26 -1.86 0.00 N	98.55 -1.50 0.00 N	103.31 -1.77 0.00 N	103.46 -1.64 0.00 N	114.60 -1.70 0.00 N	94.08 -1.38 0.00 N	93.43 -1.33 0.00 N	94.15 -1.18 0.00 N	90.11 -1.42 0.00 N	88.50 -1.44 0.00 N	103.71 -1.95 0.00 N	207.16 -3.95 0.00 N	148.47 -3.31 0.00 N	109.86 -2.52 0.00 N	98.70 -2.03 0.00 N	88.98 -1.96 0.00 N	97.23 -1.65 0.00 N	88.94 -1.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	109.88 -1.13 0.00 N	103.77 -0.97 0.00 N	109.75 -1.14 0.00 N	88.97 -1.01 0.00 N	93.79 -0.97 0.00 N	112.20 -1.12 0.00 N	118.40 -1.72 0.00 N	98.84 -1.21 0.00 N	103.40 -1.67 0.00 N	103.46 -1.65 0.00 N	114.71 -1.60 0.00 N	94.30 -1.16 0.00 N	93.69 -1.07 0.00 N	94.28 -1.06 0.00 N	90.31 -1.22 0.00 N	88.70 -1.24 0.00 N	103.85 -1.81 0.00 N	207.99 -3.12 0.00 N	148.53 -3.25 0.00 N	109.96 -2.43 0.00 N	98.83 -1.90 0.00 N	89.42 -1.52 0.00 N	97.81 -1.07 0.00 N	89.46 -1.02 0.00 N	
NEG NORTH___ALICE_FALLS 23915	110.21 -0.79 0.00 N	104.22 -0.52 0.00 N	110.34 -0.56 0.00 N	89.45 -0.54 0.00 N	94.28 -0.47 0.00 N	112.73 -0.59 0.00 N	119.29 -0.82 0.00 N	99.43 -0.62 0.00 N	104.25 -0.83 0.00 N	104.37 -0.74 0.00 N	115.58 -0.72 0.00 N	94.86 -0.60 0.00 N	94.26 -0.50 0.00 N	94.92 -0.41 0.00 N	90.86 -0.67 0.00 N	89.24 -0.70 0.00 N	104.60 -1.06 0.00 N	209.11 -2.00 0.00 N	149.82 -1.97 0.00 N	110.83 -1.55 0.00 N	99.58 -1.16 0.00 N	89.81 -1.14 0.00 N	98.07 -0.81 0.00 N	89.69 -0.79 0.00 N	
NEG NORTH___LWR_SARANAC 23913	110.21 -0.79 0.00 N	104.22 -0.52 0.00 N	110.34 -0.56 0.00 N	89.45 -0.54 0.00 N	94.28 -0.47 0.00 N	112.73 -0.59 0.00 N	119.29 -0.82 0.00 N	99.43 -0.62 0.00 N	104.25 -0.83 0.00 N	104.37 -0.74 0.00 N	115.58 -0.72 0.00 N	94.86 -0.60 0.00 N	94.26 -0.50 0.00 N	94.92 -0.41 0.00 N	90.86 -0.67 0.00 N	89.24 -0.70 0.00 N	104.60 -1.06 0.00 N	209.11 -2.00 0.00 N	149.82 -1.97 0.00 N	110.83 -1.55 0.00 N	99.58 -1.16 0.00 N	89.81 -1.14 0.00 N	98.07 -0.81 0.00 N	89.69 -0.79 0.00 N	
NEG NORTH___PLATTSBURG 23628	110.21 -0.79 0.00 N	104.22 -0.52 0.00 N	110.34 -0.56 0.00 N	89.45 -0.54 0.00 N	94.28 -0.47 0.00 N	112.73 -0.59 0.00 N	119.29 -0.82 0.00 N	99.43 -0.62 0.00 N	104.25 -0.83 0.00 N	104.37 -0.74 0.00 N	115.58 -0.72 0.00 N	94.86 -0.60 0.00 N	94.26 -0.50 0.00 N	94.92 -0.41 0.00 N	90.86 -0.67 0.00 N	89.24 -0.70 0.00 N	104.60 -1.06 0.00 N	209.11 -2.00 0.00 N	149.82 -1.97 0.00 N	110.83 -1.55 0.00 N	99.58 -1.16 0.00 N	89.81 -1.14 0.00 N	98.07 -0.81 0.00 N	89.69 -0.79 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	105.07 -5.94 0.00 N	98.54 -6.20 0.00 N	103.65 -7.25 0.00 N	84.22 -5.76 0.00 N	89.06 -5.69 0.00 N	106.87 -6.45 0.00 N	114.07 -6.05 0.00 N	94.99 -5.07 0.00 N	98.22 -6.86 0.00 N	98.37 -6.74 0.00 N	108.62 -7.68 0.00 N	87.63 -7.82 0.00 N	86.92 -7.84 0.00 N	87.13 -8.21 0.00 N	83.32 -8.21 0.00 N	82.67 -7.26 0.00 N	98.28 -7.38 0.00 N	199.38 -11.74 0.00 N	143.98 -7.80 0.00 N	106.44 -5.95 0.00 N	94.75 -5.98 0.00 N	84.68 -6.26 0.00 N	91.01 -7.87 0.00 N	84.88 -5.61 0.00 N	
NEG WEST___LANCASTR 23811	105.24 -5.77 0.00 N	98.42 -6.32 0.00 N	104.94 -5.96 0.00 N	84.82 -5.15 0.00 N	89.94 -4.82 0.00 N	108.79 -4.53 0.00 N	117.69 -2.43 0.00 N	98.41 -1.64 0.00 N	103.03 -2.05 0.00 N	102.85 -2.25 0.00 N	112.97 -3.34 0.00 N	90.67 -4.78 0.00 N	89.95 -4.81 0.00 N	90.10 -5.24 0.00 N	86.07 -5.45 0.00 N	85.35 -4.58 0.00 N	101.65 -4.01 0.00 N	206.04 -5.07 0.00 N	149.81 -1.97 0.00 N	110.51 -1.88 0.00 N	98.23 -2.50 0.00 N	87.45 -3.49 0.00 N	93.09 -5.79 0.00 N	86.01 -4.48 0.00 N	
NEG_PENN_ALLEGHNY 23528	111.22 0.22 0.00 N	104.82 0.08 0.00 N	111.67 0.77 0.00 N	90.41 0.43 0.00 N	95.45 0.69 0.00 N	114.95 1.63 0.00 N	123.62 3.49 0.00 N	103.10 3.05 0.00 N	108.93 3.85 0.00 N	108.61 3.51 0.00 N	119.44 3.14 0.00 N	97.20 1.75 0.00 N	96.36 1.60 0.00 N	96.60 1.27 0.00 N	92.64 1.11 0.00 N	91.28 1.34 0.00 N	108.02 2.36 0.00 N	216.95 5.83 0.00 N	157.33 5.54 0.00 N	116.29 3.90 0.00 N	103.79 3.06 0.00 N	93.03 2.09 0.00 N	99.78 0.90 0.00 N	91.16 0.67 0.00 N	
NEG___GEN_MONROE 24207	108.87 -2.13 0.00 N	102.16 -2.59 0.00 N	107.59 -3.30 0.00 N	87.37 -2.61 0.00 N	92.43 -2.33 0.00 N	111.19 -2.13 0.00 N	119.29 -0.83 0.00 N	99.70 -0.35 0.00 N	103.87 -1.20 0.00 N	103.89 -1.22 0.00 N	114.76 -1.55 0.00 N	93.06 -2.40 0.00 N	92.23 -2.53 0.00 N	92.49 -2.84 0.00 N	88.56 -2.97 0.00 N	87.64 -2.30 0.00 N	104.12 -1.54 0.00 N	211.20 0.08 0.00 N	152.29 0.51 0.00 N	112.63 0.25 0.00 N	100.34 -0.39 0.00 N	89.64 -1.31 0.00 N	96.09 -2.79 0.00 N	88.54 -1.95 0.00 N	
NEPA___ENERGY 23901	102.94 -8.07 0.00 N	96.16 -8.58 0.00 N	103.84 -7.06 0.00 N	83.58 -6.40 0.00 N	88.73 -6.03 0.00 N	107.97 -5.35 0.00 N	117.87 -2.25 0.00 N	98.74 -1.32 0.00 N	105.08 0.00 0.00 N	104.47 -0.64 0.00 N	114.48 -1.83 0.00 N	95.45 0.00 0.00 N	88.62 -6.14 0.00 N	90.19 -5.14 0.00 N	86.14 -5.39 0.00 N	85.30 -4.64 0.00 N	101.65 -4.01 0.00 N	205.30 -5.81 0.00 N	150.30 -1.48 0.00 N	110.66 -1.73 0.00 N	98.27 -2.46 0.00 N	87.36 -3.58 0.00 N	92.42 -6.47 0.00 N	84.94 -5.54 0.00 N	
NEVERSINK___HYD 23608	115.15 4.14 0.00 N	108.62 3.88 0.00 N	115.18 4.28 0.00 N	93.48 3.50 0.00 N	98.32 3.56 0.00 N	117.25 3.93 0.00 N	124.95 4.83 0.00 N	104.02 3.96 0.00 N	110.25 5.17 0.00 N	110.29 5.19 0.00 N	120.93 4.63 0.00 N	98.35 2.89 0.00 N	96.93 2.17 0.00 N	100.04 4.71 0.00 N	96.25 4.73 0.00 N	94.78 4.84 0.00 N	111.59 5.94 0.00 N	222.36 11.24 0.00 N	161.12 9.33 0.00 N	119.29 6.90 0.00 N	106.70 5.96 0.00 N	95.81 4.87 0.00 N	102.92 4.04 0.00 N	93.95 3.46 0.00 N	
NEWTON___FALLS_HYD 23847	108.30 -2.70 0.00 N	102.17 -2.57 0.00 N	108.09 -2.81 0.00 N	87.62 -2.36 0.00 N	92.43 -2.33 0.00 N	110.97 -2.35 0.00 N	118.11 -2.00 0.00 N	98.94 -1.11 0.00 N	103.65 -1.43 0.00 N	104.08 -1.03 0.00 N	115.24 -1.07 0.00 N	94.54 -0.91 0.00 N	93.72 -1.03 0.00 N	94.02 -1.32 0.00 N	90.08 -1.45 0.00 N	88.50 -1.43 0.00 N	104.30 -1.36 0.00 N	210.40 -0.71 0.00 N	150.62 -1.17 0.00 N	111.59 -0.80 0.00 N	100.01 -0.72 0.00 N	90.24 -0.70 0.00 N	97.81 -1.08 0.00 N	89.03 -1.46 0.00 N	
NIAGARA___ 23760	104.67 -6.34 0.00 N	98.26 -6.48 0.00 N	103.03 -7.87 0.00 N	83.78 -6.19 0.00 N	88.63 -6.12 0.00 N	106.17 -7.15 0.00 N	112.89 -7.22 0.00 N	93.83 -6.22 0.00 N	97.01 -8.06 0.00 N	97.17 -7.93 0.00 N	107.39 -8.92 0.00 N	86.79 -8.67 0.00 N	86.07 -8.69 0.00 N	86.26 -9.07 0.00 N	82.53 -8.99 0.00 N	81.90 -8.04 0.00 N	97.23 -8.42 0.00 N	196.87 -14.24 0.00 N	141.97 -9.82 0.00 N	105.01 -7.38 0.00 N	93.57 -7.16 0.00 N	83.71 -7.23 0.00 N	90.18 -8.70 0.00 N	84.33 -6.15 0.00 N	
NINE_MILE_1 23575	108.02 -2.98 0.00 N	101.85 -2.90 0.00 N	107.73 -3.16 0.00 N	87.42 -2.56 0.00 N	92.13 -2.63 0.00 N	110.35 -2.97 0.00 N	117.33 -2.79 0.00 N	97.70 -2.35 0.00 N	102.49 -2.59 0.00 N	102.50 -2.61 0.00 N	113.35 -2.96 0.00 N	92.84 -2.62 0.00 N	92.13 -2.63 0.00 N	92.62 -2.72 0.00 N	88.89 -2.63 0.00 N	87.44 -2.50 0.00 N	102.99 -2.67 0.00 N	206.21 -4.91 0.00 N	148.56 -3.23 0.00 N	110.00 -2.39 0.00 N	98.44 -2.29 0.00 N	88.63 -2.31 0.00 N	96.18 -2.70 0.00 N	88.04 -2.44 0.00 N	
NINE_MILE_2	108.06	101.85	107.74	87.43	92.14	110.35	117.34	97.70	102.50	102.51	113.37	92.84	92.14	92.63	88.91	87.47	103.00	206.21	148.57	110.01	98.45	88.66	96.18	88.08	

23744	-2.95 0.00 N	-2.90 0.00 N	-3.15 0.00 N	-2.55 0.00 N	-2.62 0.00 N	-2.97 0.00 N	-2.78 0.00 N	-2.35 0.00 N	-2.58 0.00 N	-2.60 0.00 N	-2.94 0.00 N	-2.61 0.00 N	-2.62 0.00 N	-2.70 0.00 N	-2.62 0.00 N	-2.47 0.00 N	-2.66 0.00 N	-4.91 0.00 N	-3.21 0.00 N	-2.37 0.00 N	-2.28 0.00 N	-2.29 0.00 N	-2.70 0.00 N	-2.40 0.00 N
NM_CAPITAL___DRP 24208	114.67 3.67 0.00 N	108.34 3.60 0.00 N	114.86 3.96 0.00 N	93.30 3.32 0.00 N	98.11 3.36 0.00 N	117.12 3.80 0.00 N	124.48 4.36 0.00 N	102.82 2.77 0.00 N	107.68 2.61 0.00 N	107.54 2.44 0.00 N	118.58 2.27 0.00 N	97.99 2.54 0.00 N	97.26 2.50 0.00 N	97.66 2.33 0.00 N	93.95 2.43 0.00 N	91.99 2.05 0.00 N	108.46 2.80 0.00 N	215.64 4.53 0.00 N	155.72 3.94 0.00 N	115.32 2.93 0.00 N	103.25 2.51 0.00 N	93.25 2.31 0.00 N	102.07 3.19 0.00 N	93.64 3.16 0.00 N
NM_CENTRAL___DRP 24181	110.25 -0.75 0.00 N	103.88 -0.86 0.00 N	109.94 -0.96 0.00 N	89.18 -0.80 0.00 N	94.05 -0.70 0.00 N	112.77 -0.55 0.00 N	120.16 0.04 0.00 N	100.21 0.16 0.00 N	105.30 0.23 0.00 N	105.29 0.18 0.00 N	116.30 0.00 0.00 N	95.23 -0.22 0.00 N	94.45 -0.31 0.00 N	94.87 -0.46 0.00 N	91.02 -0.50 0.00 N	89.59 -0.34 0.00 N	105.49 -0.17 0.00 N	211.36 0.25 0.00 N	152.40 0.62 0.00 N	112.78 0.39 0.00 N	100.86 0.12 0.00 N	90.66 -0.28 0.00 N	98.38 -0.50 0.00 N	90.04 -0.45 0.00 N
NM_FRONTIER___DRP 24179	105.69 -5.32 0.00 N	99.11 -5.63 0.00 N	103.92 -6.97 0.00 N	84.50 -5.48 0.00 N	89.42 -5.33 0.00 N	107.12 -6.20 0.00 N	113.95 -6.17 0.00 N	94.82 -5.23 0.00 N	98.01 -7.07 0.00 N	98.18 -6.92 0.00 N	108.48 -7.82 0.00 N	87.61 -7.84 0.00 N	86.89 -7.87 0.00 N	87.08 -8.25 0.00 N	83.28 -8.24 0.00 N	82.66 -7.28 0.00 N	98.20 -7.46 0.00 N	199.09 -12.03 0.00 N	143.59 -8.19 0.00 N	106.19 -6.20 0.00 N	94.59 -6.15 0.00 N	84.59 -6.35 0.00 N	91.10 -7.78 0.00 N	85.14 -5.34 0.00 N
NM_ST_REGIS___HYD 24053	108.56 -2.44 0.00 N	102.35 -2.39 0.00 N	108.20 -2.70 0.00 N	87.70 -2.28 0.00 N	92.57 -2.19 0.00 N	111.04 -2.28 0.00 N	117.48 -2.64 0.00 N	98.39 -1.66 0.00 N	102.73 -2.35 0.00 N	102.96 -2.15 0.00 N	114.16 -2.15 0.00 N	93.86 -1.60 0.00 N	93.14 -1.62 0.00 N	93.57 -1.76 0.00 N	89.64 -1.88 0.00 N	88.12 -1.82 0.00 N	103.41 -2.25 0.00 N	208.29 -2.83 0.00 N	148.40 -3.38 0.00 N	109.89 -2.50 0.00 N	98.69 -2.04 0.00 N	89.38 -1.56 0.00 N	97.52 -1.36 0.00 N	88.86 -1.63 0.00 N
NORTHPORT___1 23551	114.93 3.92 0.00 N	108.25 3.51 0.00 N	114.34 3.45 0.00 N	93.28 3.31 0.00 N	98.11 3.36 0.00 N	116.46 3.14 0.00 N	123.42 3.30 0.00 N	102.58 2.53 0.00 N	109.02 3.95 0.00 N	109.29 4.19 0.00 N	121.89 5.58 0.00 N	99.79 4.33 0.00 N	100.94 4.27 -1.91 N	107.22 5.06 -6.83 N	96.41 4.88 0.00 N	94.71 4.77 0.00 N	128.92 6.17 -17.09 N	220.39 9.28 0.00 N	181.26 9.57 -19.90 N	153.67 7.31 -33.97 N	138.32 6.30 -31.28 N	123.93 4.94 -28.05 N	129.02 4.42 -25.72 N	94.45 3.91 -0.06 N
NORTHPORT___2 23552	114.93 3.92 0.00 N	108.25 3.51 0.00 N	114.34 3.45 0.00 N	93.28 3.31 0.00 N	98.11 3.36 0.00 N	116.46 3.14 0.00 N	123.42 3.30 0.00 N	102.58 2.53 0.00 N	109.02 3.95 0.00 N	109.29 4.19 0.00 N	121.89 5.58 0.00 N	99.79 4.33 0.00 N	100.94 4.27 -1.91 N	107.22 5.06 -6.83 N	96.41 4.88 0.00 N	94.71 4.77 0.00 N	128.92 6.17 -17.09 N	220.39 9.28 0.00 N	181.26 9.57 -19.90 N	153.67 7.31 -33.97 N	138.32 6.30 -31.28 N	123.93 4.94 -28.05 N	129.02 4.42 -25.72 N	94.45 3.91 -0.06 N
NORTHPORT___3 23553	114.50 3.49 0.00 N	108.30 3.56 0.00 N	114.44 3.55 0.00 N	93.34 3.36 0.00 N	98.10 3.35 0.00 N	116.43 3.11 0.00 N	123.61 3.49 0.00 N	102.78 2.73 0.00 N	109.22 4.14 0.00 N	109.53 4.42 0.00 N	122.12 5.81 0.00 N	99.94 4.49 0.00 N	101.06 4.39 -1.91 N	107.28 5.12 -6.83 N	96.52 5.00 0.00 N	94.92 4.98 0.00 N	129.23 6.49 -17.09 N	221.55 10.43 0.00 N	181.94 10.25 -19.90 N	154.14 7.78 -33.97 N	138.77 6.76 -31.28 N	124.33 5.35 -28.05 N	129.23 4.63 -25.72 N	94.56 4.02 -0.06 N
NORTHPORT___4 23650	114.50 3.49 0.00 N	108.30 3.56 0.00 N	114.44 3.55 0.00 N	93.34 3.36 0.00 N	98.10 3.35 0.00 N	116.43 3.11 0.00 N	123.61 3.49 0.00 N	102.78 2.73 0.00 N	109.22 4.14 0.00 N	109.53 4.42 0.00 N	122.12 5.81 0.00 N	99.94 4.49 0.00 N	101.06 4.39 -1.91 N	107.28 5.12 -6.83 N	96.52 5.00 0.00 N	94.92 4.98 0.00 N	129.23 6.49 -17.09 N	221.55 10.43 0.00 N	181.94 10.25 -19.90 N	154.14 7.78 -33.97 N	138.77 6.76 -31.28 N	124.33 5.35 -28.05 N	129.23 4.63 -25.72 N	94.56 4.02 -0.06 N
NORTHPORT___IC 23718	114.93 3.92 0.00 N	108.25 3.51 0.00 N	114.34 3.45 0.00 N	93.28 3.31 0.00 N	98.11 3.36 0.00 N	116.46 3.14 0.00 N	123.42 3.30 0.00 N	102.58 2.53 0.00 N	109.02 3.95 0.00 N	109.29 4.19 0.00 N	121.89 5.58 0.00 N	99.79 4.33 0.00 N	100.94 4.27 -1.91 N	107.22 5.06 -6.83 N	96.41 4.88 0.00 N	94.71 4.77 0.00 N	128.92 6.17 -17.09 N	220.39 9.28 0.00 N	181.26 9.57 -19.90 N	153.67 7.31 -33.97 N	138.32 6.30 -31.28 N	123.93 4.94 -28.05 N	129.02 4.42 -25.72 N	94.45 3.91 -0.06 N
NPX_GEN_CSC 323557	115.48 4.48 0.00 N	109.44 4.70 0.00 N	115.61 4.71 0.00 N	94.27 4.29 0.00 N	99.25 4.49 0.00 N	117.94 4.62 0.00 N	124.09 3.97 0.00 N	102.33 2.28 0.00 N	108.48 3.40 0.00 N	108.44 3.33 0.00 N	120.97 4.67 0.00 N	99.04 3.59 0.00 N	100.14 3.47 -1.91 N	106.71 4.54 -6.83 N	95.96 4.43 0.00 N	94.30 4.36 0.00 N	128.22 5.47 -17.09 N	217.48 6.36 0.00 N	179.39 7.71 -19.90 N	153.15 6.79 -33.97 N	138.62 6.61 -31.28 N	124.29 5.30 -28.05 N	129.78 5.18 -25.72 N	95.09 4.55 -0.06 N
NSINS_S_GLNS_FALLS 23858	112.35 1.35 0.00 N	105.99 1.24 0.00 N	112.51 1.61 0.00 N	91.70 1.72 0.00 N	96.67 1.92 0.00 N	115.86 2.54 0.00 N	124.17 4.06 0.00 N	103.29 3.24 0.00 N	109.13 4.06 0.00 N	109.02 3.91 0.00 N	120.50 4.19 0.00 N	100.31 4.86 0.00 N	99.17 4.41 0.00 N	98.77 3.43 0.00 N	94.39 2.86 0.00 N	92.10 2.16 0.00 N	109.91 4.25 0.00 N	220.03 8.91 0.00 N	159.07 7.28 0.00 N	117.34 4.95 0.00 N	104.76 4.02 0.00 N	93.69 2.75 0.00 N	101.41 2.53 0.00 N	91.63 1.15 0.00 N
NUCOR_STEEL___DRP 24197	108.66 -2.35 0.00 N	102.08 -2.66 0.00 N	107.65 -3.25 0.00 N	87.25 -2.73 0.00 N	92.17 -2.58 0.00 N	111.01 -2.31 0.00 N	119.24 -0.88 0.00 N	99.60 -0.45 0.00 N	104.65 -0.43 0.00 N	104.53 -0.58 0.00 N	115.35 -0.96 0.00 N	94.06 -1.39 0.00 N	93.23 -1.52 0.00 N	93.58 -1.76 0.00 N	89.70 -1.83 0.00 N	88.40 -1.53 0.00 N	104.77 -0.88 0.00 N	211.35 0.24 0.00 N	152.65 0.86 0.00 N	112.97 0.59 0.00 N	100.72 -0.01 0.00 N	90.15 -0.79 0.00 N	96.79 -2.09 0.00 N	88.30 -2.19 0.00 N
NYISO_LBMP_REFERENCE 24008	111.00 0.00 0.00 N	104.74 0.00 0.00 N	110.90 0.00 0.00 N	89.98 0.00 0.00 N	94.76 0.00 0.00 N	113.32 0.00 0.00 N	120.12 0.00 0.00 N	100.05 0.00 0.00 N	105.08 0.00 0.00 N	105.10 0.00 0.00 N	116.30 0.00 0.00 N	95.45 0.00 0.00 N	94.76 0.00 0.00 N	95.33 0.00 0.00 N	91.53 0.00 0.00 N	89.94 0.00 0.00 N	105.66 0.00 0.00 N	211.11 0.00 0.00 N	151.78 0.00 0.00 N	112.39 0.00 0.00 N	100.73 0.00 0.00 N	90.94 0.00 0.00 N	98.88 0.00 0.00 N	90.49 0.00 0.00 N

NYPA_BRENTWD____GT 24164	116.41 5.41 0.00 N	109.67 4.93 0.00 N	115.89 4.99 0.00 N	94.47 4.49 0.00 N	99.43 4.68 0.00 N	118.13 4.81 0.00 N	125.29 5.17 0.00 N	104.14 4.09 0.00 N	110.76 5.69 0.00 N	111.00 5.89 0.00 N	123.78 7.47 0.00 N	101.31 5.85 0.00 N	102.42 5.76 -1.91 N	108.72 6.56 -6.83 N	97.82 6.29 0.00 N	96.07 6.13 0.00 N	130.30 7.56 -17.09 N	222.15 11.03 0.00 N	182.60 10.92 -19.90 N	154.65 8.29 -33.97 N	139.18 7.17 -31.28 N	124.69 5.70 -28.05 N	130.47 5.87 -25.72 N	95.75 5.21 -0.06 N
NYPA_GOWANUS____GT5 24156	115.85 4.85 0.00 N	109.29 4.55 0.00 N	115.81 4.91 0.00 N	94.10 4.12 0.00 N	99.03 4.27 0.00 N	117.43 4.11 0.00 N	124.88 4.76 0.00 N	103.65 3.59 0.00 N	110.20 5.12 0.00 N	110.76 5.66 0.00 N	122.98 6.68 0.00 N	100.80 5.34 0.00 N	100.10 5.34 0.00 N	101.39 6.05 0.00 N	97.54 6.02 0.00 N	95.80 5.86 0.00 N	112.78 7.12 0.00 N	223.70 12.59 0.00 N	162.88 11.10 0.00 N	120.41 8.02 0.00 N	107.75 7.01 0.00 N	96.68 5.73 0.00 N	103.91 5.03 0.00 N	94.92 4.44 0.00 N
NYPA_GOWANUS____GT6 24157	115.85 4.85 0.00 N	109.29 4.55 0.00 N	115.81 4.91 0.00 N	94.10 4.12 0.00 N	99.03 4.27 0.00 N	117.43 4.11 0.00 N	124.88 4.76 0.00 N	103.65 3.59 0.00 N	110.20 5.12 0.00 N	110.76 5.66 0.00 N	122.98 6.68 0.00 N	100.80 5.34 0.00 N	100.10 5.34 0.00 N	101.39 6.05 0.00 N	97.54 6.02 0.00 N	95.80 5.86 0.00 N	112.78 7.12 0.00 N	223.70 12.59 0.00 N	162.88 11.10 0.00 N	120.41 8.02 0.00 N	107.75 7.01 0.00 N	96.68 5.73 0.00 N	103.91 5.03 0.00 N	94.92 4.44 0.00 N
NYPA_HARLEM__RVR_GT1 24160	116.20 5.20 0.00 N	109.40 4.66 0.00 N	115.90 5.01 0.00 N	94.18 4.20 0.00 N	99.19 4.44 0.00 N	117.41 4.09 0.00 N	124.56 4.44 0.00 N	102.91 3.86 0.00 N	109.81 4.74 0.00 N	110.36 5.26 0.00 N	122.59 6.28 0.00 N	100.46 5.00 0.00 N	99.76 5.01 0.00 N	101.01 5.68 0.00 N	97.40 5.87 0.00 N	95.68 5.75 0.00 N	112.67 7.01 0.00 N	223.35 12.24 0.00 N	162.39 10.61 0.00 N	120.26 7.87 0.00 N	107.54 6.81 0.00 N	96.53 5.58 0.00 N	103.75 4.86 0.00 N	95.14 4.36 -0.29 N
NYPA_HARLEM__RVR_GT2 24161	116.20 5.20 0.00 N	109.40 4.66 0.00 N	115.90 5.01 0.00 N	94.18 4.20 0.00 N	99.19 4.44 0.00 N	117.41 4.09 0.00 N	124.56 4.44 0.00 N	102.91 3.86 0.00 N	109.81 4.74 0.00 N	110.36 5.26 0.00 N	122.59 6.28 0.00 N	100.46 5.00 0.00 N	99.76 5.01 0.00 N	101.01 5.68 0.00 N	97.40 5.87 0.00 N	95.68 5.75 0.00 N	112.67 7.01 0.00 N	223.35 12.24 0.00 N	162.39 10.61 0.00 N	120.26 7.87 0.00 N	107.54 6.81 0.00 N	96.53 5.58 0.00 N	103.75 4.86 0.00 N	95.14 4.36 -0.29 N
NYPA_KENT____GT 24152	115.85 4.85 0.00 N	109.28 4.54 0.00 N	115.81 4.91 0.00 N	94.09 4.11 0.00 N	99.03 4.27 0.00 N	117.42 4.10 0.00 N	124.74 4.61 0.00 N	103.44 3.38 0.00 N	110.01 4.93 0.00 N	110.59 5.49 0.00 N	122.82 6.52 0.00 N	100.65 5.19 0.00 N	100.00 5.24 0.00 N	101.28 5.94 0.00 N	97.54 6.01 0.00 N	95.79 5.85 0.00 N	112.78 7.12 0.00 N	223.70 12.58 0.00 N	162.73 10.95 0.00 N	120.33 7.95 0.00 N	107.65 6.91 0.00 N	96.56 5.61 0.00 N	103.84 4.96 0.00 N	110.18 4.43 -15.26 N
NYPA_POUCH1____GT 24155	115.54 4.53 0.00 N	109.04 4.30 0.00 N	115.52 4.62 0.00 N	93.89 3.91 0.00 N	98.83 4.07 0.00 N	117.15 3.83 0.00 N	124.64 4.52 0.00 N	103.50 3.45 0.00 N	110.05 4.97 0.00 N	110.59 5.49 0.00 N	122.80 6.50 0.00 N	100.61 5.15 0.00 N	99.93 5.17 0.00 N	101.20 5.87 0.00 N	97.36 5.84 0.00 N	95.62 5.68 0.00 N	126.62 6.85 -14.11 N	290.71 11.77 -67.82 N	270.53 10.65 -108.10 N	284.83 7.81 -164.63 N	287.96 6.92 -180.30 N	204.45 5.61 -107.89 N	103.72 4.84 0.00 N	94.98 4.21 -0.29 N
NYPA_VERNON____GT2 24162	115.81 4.81 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.00 4.25 0.00 N	117.36 4.04 0.00 N	124.47 4.35 0.00 N	103.17 3.12 0.00 N	109.73 4.66 0.00 N	110.34 5.23 0.00 N	122.55 6.25 0.00 N	100.45 4.99 0.00 N	99.80 5.05 0.00 N	101.11 5.78 0.00 N	97.44 5.92 0.00 N	95.69 5.75 0.00 N	112.66 7.00 0.00 N	223.53 12.42 0.00 N	162.51 10.73 0.00 N	120.18 7.79 0.00 N	107.46 6.73 0.00 N	96.35 5.41 0.00 N	103.71 4.83 0.00 N	110.12 4.37 -15.26 N
NYPA_VERNON____GT3 24163	115.81 4.81 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.00 4.25 0.00 N	117.36 4.04 0.00 N	124.47 4.35 0.00 N	103.17 3.12 0.00 N	109.73 4.66 0.00 N	110.34 5.23 0.00 N	122.55 6.25 0.00 N	100.45 4.99 0.00 N	99.80 5.05 0.00 N	101.11 5.78 0.00 N	97.44 5.92 0.00 N	95.69 5.75 0.00 N	112.66 7.00 0.00 N	223.53 12.42 0.00 N	162.51 10.73 0.00 N	120.18 7.79 0.00 N	107.46 6.73 0.00 N	96.35 5.41 0.00 N	103.71 4.83 0.00 N	110.12 4.37 -15.26 N
NYPA____ASTORIA_CC1 323568	115.84 4.84 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.01 4.26 0.00 N	117.37 4.05 0.00 N	124.57 4.46 0.00 N	108.81 3.15 -5.61 N	122.59 4.74 -12.77 N	128.97 5.31 -18.55 N	147.23 6.30 -24.62 N	141.72 5.06 -41.21 N	141.87 5.08 -42.03 N	145.66 5.82 -44.50 N	141.88 5.96 -44.39 N	187.86 5.81 -92.11 N	228.37 7.03 -115.68 N	309.23 12.49 -85.62 N	201.58 10.74 -39.06 N	141.11 7.84 -20.89 N	114.36 6.78 -6.84 N	96.41 5.47 0.00 N	103.72 4.84 0.00 N	95.18 4.40 -0.29 N
NYPA____ASTORIA_CC2 323569	115.84 4.84 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.01 4.26 0.00 N	117.37 4.05 0.00 N	124.57 4.46 0.00 N	108.81 3.15 -5.61 N	122.59 4.74 -12.77 N	128.97 5.31 -18.55 N	147.23 6.30 -24.62 N	141.72 5.06 -41.21 N	141.87 5.08 -42.03 N	145.66 5.82 -44.50 N	141.88 5.96 -44.39 N	187.86 5.81 -92.11 N	228.37 7.03 -115.68 N	309.23 12.49 -85.62 N	201.58 10.74 -39.06 N	141.11 7.84 -20.89 N	114.36 6.78 -6.84 N	96.41 5.47 0.00 N	103.72 4.84 0.00 N	95.18 4.40 -0.29 N
NYPA____HOLTSVILL 23794	115.53 4.53 0.00 N	109.06 4.32 0.00 N	115.23 4.33 0.00 N	93.96 3.98 0.00 N	98.87 4.12 0.00 N	117.42 4.10 0.00 N	124.12 4.00 0.00 N	102.88 2.83 0.00 N	109.25 4.18 0.00 N	109.44 4.34 0.00 N	122.12 5.81 0.00 N	99.92 4.47 0.00 N	101.04 4.37 -1.91 N	107.44 5.28 -6.83 N	96.62 5.10 0.00 N	94.94 5.00 0.00 N	129.19 6.44 -17.09 N	220.24 9.12 0.00 N	181.44 9.75 -19.90 N	154.00 7.65 -33.97 N	138.82 6.81 -31.28 N	124.39 5.40 -28.05 N	129.62 5.02 -25.72 N	94.99 4.45 -0.06 N
NYPA____HELLGATE_GT1 24158	116.20 5.20 0.00 N	109.40 4.66 0.00 N	115.90 5.01 0.00 N	94.18 4.20 0.00 N	99.19 4.44 0.00 N	117.41 4.09 0.00 N	124.56 4.44 0.00 N	102.97 2.92 0.00 N	109.80 4.73 0.00 N	110.36 5.26 0.00 N	122.59 6.28 0.00 N	100.46 5.00 0.00 N	99.76 5.01 0.00 N	101.01 5.68 0.00 N	97.40 5.87 0.00 N	95.68 5.75 0.00 N	112.67 7.01 0.00 N	223.35 12.24 0.00 N	162.35 10.57 0.00 N	120.26 7.87 0.00 N	107.54 6.81 0.00 N	96.53 5.58 0.00 N	103.75 4.86 0.00 N	95.14 4.36 -0.29 N
NYPA____HELLGATE_GT2 24159	116.20 5.20 0.00 N	109.40 4.66 0.00 N	115.90 5.01 0.00 N	94.18 4.20 0.00 N	99.19 4.44 0.00 N	117.41 4.09 0.00 N	124.56 4.44 0.00 N	102.97 2.92 0.00 N	109.80 4.73 0.00 N	110.36 5.26 0.00 N	122.59 6.28 0.00 N	100.46 5.00 0.00 N	99.76 5.01 0.00 N	101.01 5.68 0.00 N	97.40 5.87 0.00 N	95.68 5.75 0.00 N	112.67 7.01 0.00 N	223.35 12.24 0.00 N	162.35 10.57 0.00 N	120.26 7.87 0.00 N	107.54 6.81 0.00 N	96.53 5.58 0.00 N	103.75 4.86 0.00 N	95.14 4.36 -0.29 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	105.45 -5.56 0.00 N	98.92 -5.82 0.00 N	104.01 -6.89 0.00 N	84.49 -5.49 0.00 N	89.39 -5.36 0.00 N	107.28 -6.04 0.00 N	114.54 -5.58 0.00 N	95.38 -4.67 0.00 N	98.65 -6.42 0.00 N	98.78 -6.32 0.00 N	109.09 -7.22 0.00 N	88.02 -7.43 0.00 N	87.29 -7.47 0.00 N	87.48 -7.85 0.00 N	83.69 -7.84 0.00 N	83.03 -6.91 0.00 N	98.72 -6.94 0.00 N	200.28 -10.84 0.00 N	144.59 -7.19 0.00 N	106.89 -5.49 0.00 N	95.17 -5.57 0.00 N	85.04 -5.90 0.00 N	91.38 -7.50 0.00 N	85.22 -5.26 0.00 N	
O.H_GEN_BRUCE 24063	104.69 -6.32 0.00 N	98.26 -6.48 0.00 N	103.04 -7.86 0.00 N	83.77 -6.21 0.00 N	88.62 -6.14 0.00 N	106.19 -7.13 0.00 N	107.00 -3.53 3.81 N	94.00 -6.05 0.00 N	97.23 -7.84 0.00 N	97.39 -7.71 0.00 N	107.63 -8.68 0.00 N	86.98 -8.47 0.00 N	86.27 -8.49 0.00 N	86.45 -8.88 0.00 N	82.72 -8.81 0.00 N	82.06 -7.87 0.00 N	97.44 -8.22 0.00 N	197.28 -13.84 0.00 N	142.26 -9.52 0.00 N	105.23 -7.16 0.00 N	93.76 -6.98 0.00 N	83.88 -7.06 0.00 N	90.31 -8.57 0.00 N	84.36 -6.12 0.00 N	
OAK_ORCHARD___HYD 24046	107.99 -3.01 0.00 N	101.43 -3.31 0.00 N	106.81 -4.09 0.00 N	86.75 -3.23 0.00 N	91.71 -3.04 0.00 N	110.23 -3.09 0.00 N	118.04 -2.08 0.00 N	98.63 -1.42 0.00 N	102.85 -2.23 0.00 N	102.86 -2.25 0.00 N	113.69 -2.61 0.00 N	92.40 -3.06 0.00 N	91.61 -3.15 0.00 N	91.89 -3.45 0.00 N	88.01 -3.52 0.00 N	87.02 -2.92 0.00 N	103.21 -2.45 0.00 N	208.82 -2.29 0.00 N	150.53 -1.26 0.00 N	111.41 -0.98 0.00 N	99.34 -1.39 0.00 N	88.84 -2.11 0.00 N	95.42 -3.46 0.00 N	87.86 -2.63 0.00 N	
OCC_CHEM___DRP 24175	105.74 -5.26 0.00 N	99.17 -5.57 0.00 N	104.00 -6.90 0.00 N	84.56 -5.42 0.00 N	89.47 -5.28 0.00 N	107.16 -6.16 0.00 N	114.04 -6.08 0.00 N	94.92 -5.13 0.00 N	98.09 -6.99 0.00 N	98.24 -6.86 0.00 N	108.59 -7.72 0.00 N	87.68 -7.77 0.00 N	86.95 -7.81 0.00 N	87.13 -8.21 0.00 N	83.34 -8.19 0.00 N	82.71 -7.23 0.00 N	98.27 -7.39 0.00 N	199.28 -11.84 0.00 N	143.74 -8.04 0.00 N	106.27 -6.12 0.00 N	94.66 -6.07 0.00 N	84.66 -6.29 0.00 N	91.17 -7.71 0.00 N	85.20 -5.28 0.00 N	
OLIN_CORP_DRP 24177	105.27 -5.74 0.00 N	98.73 -6.01 0.00 N	103.69 -7.21 0.00 N	84.25 -5.73 0.00 N	89.17 -5.59 0.00 N	106.90 -6.42 0.00 N	113.93 -6.19 0.00 N	94.80 -5.25 0.00 N	98.03 -7.05 0.00 N	98.18 -6.92 0.00 N	108.46 -7.84 0.00 N	87.55 -7.91 0.00 N	86.83 -7.93 0.00 N	87.03 -8.30 0.00 N	83.24 -8.28 0.00 N	82.61 -7.33 0.00 N	98.17 -7.48 0.00 N	198.91 -12.21 0.00 N	143.55 -8.23 0.00 N	106.16 -6.22 0.00 N	94.55 -6.18 0.00 N	84.54 -6.40 0.00 N	90.97 -7.91 0.00 N	84.95 -5.53 0.00 N	
ONONDAGA_REF_OCCRA 23987	110.51 -0.50 0.00 N	104.06 -0.68 0.00 N	110.10 -0.79 0.00 N	89.29 -0.69 0.00 N	94.19 -0.57 0.00 N	113.05 -0.27 0.00 N	120.61 0.49 0.00 N	100.62 0.56 0.00 N	105.80 0.72 0.00 N	105.73 0.62 0.00 N	116.81 0.51 0.00 N	95.57 0.12 0.00 N	94.78 0.02 0.00 N	95.21 -0.12 0.00 N	91.35 -0.17 0.00 N	89.90 -0.05 0.00 N	105.99 0.34 0.00 N	212.61 1.49 0.00 N	153.33 1.55 0.00 N	113.44 1.06 0.00 N	101.38 0.65 0.00 N	91.09 0.14 0.00 N	98.54 -0.34 0.00 N	90.07 -0.41 0.00 N	
ONONDAGA___COGEN 23986	110.73 -0.27 0.00 N	104.26 -0.49 0.00 N	110.29 -0.61 0.00 N	89.45 -0.53 0.00 N	94.36 -0.40 0.00 N	113.28 -0.04 0.00 N	120.97 0.85 0.00 N	100.92 0.86 0.00 N	106.08 1.00 0.00 N	106.02 0.92 0.00 N	117.11 0.81 0.00 N	95.82 0.37 0.00 N	95.02 0.26 0.00 N	95.45 0.12 0.00 N	91.58 0.05 0.00 N	90.15 0.21 0.00 N	106.39 0.73 0.00 N	213.66 2.55 0.00 N	154.09 2.31 0.00 N	113.99 1.61 0.00 N	101.88 1.15 0.00 N	91.53 0.59 0.00 N	98.89 0.01 0.00 N	90.35 -0.14 0.00 N	
ONTARIO___LFGE 23819	107.19 -3.82 0.00 N	100.71 -4.03 0.00 N	106.65 -4.25 0.00 N	86.41 -3.56 0.00 N	91.38 -3.37 0.00 N	110.16 -3.16 0.00 N	118.56 -1.56 0.00 N	99.17 -0.88 0.00 N	104.11 -0.97 0.00 N	103.95 -1.15 0.00 N	114.52 -1.79 0.00 N	93.04 -2.42 0.00 N	92.22 -2.54 0.00 N	92.47 -2.86 0.00 N	88.59 -2.94 0.00 N	87.46 -2.48 0.00 N	103.80 -1.86 0.00 N	209.75 -1.36 0.00 N	151.65 -0.13 0.00 N	112.06 -0.32 0.00 N	99.85 -0.88 0.00 N	89.30 -1.65 0.00 N	95.70 -3.18 0.00 N	87.58 -2.91 0.00 N	
OSWEGATCHIE___HYD 24044	108.30 -2.70 0.00 N	102.17 -2.57 0.00 N	108.09 -2.81 0.00 N	87.62 -2.36 0.00 N	92.43 -2.33 0.00 N	110.97 -2.35 0.00 N	118.11 -2.00 0.00 N	98.94 -1.11 0.00 N	103.65 -1.43 0.00 N	104.08 -1.03 0.00 N	115.24 -1.07 0.00 N	94.54 -0.91 0.00 N	93.72 -1.03 0.00 N	94.02 -1.32 0.00 N	90.08 -1.45 0.00 N	88.50 -1.43 0.00 N	104.30 -1.36 0.00 N	210.40 -0.71 0.00 N	150.62 -1.17 0.00 N	111.59 -0.80 0.00 N	100.01 -0.72 0.00 N	90.24 -0.70 0.00 N	97.81 -1.08 0.00 N	89.03 -1.46 0.00 N	
OSWEGO___5 23606	108.74 -2.26 0.00 N	102.49 -2.25 0.00 N	108.46 -2.44 0.00 N	88.00 -1.98 0.00 N	92.77 -1.99 0.00 N	111.14 -2.18 0.00 N	118.24 -1.88 0.00 N	98.50 -1.55 0.00 N	103.37 -1.70 0.00 N	103.39 -1.71 0.00 N	114.30 -2.00 0.00 N	93.58 -1.88 0.00 N	92.85 -1.91 0.00 N	93.35 -1.99 0.00 N	89.57 -1.95 0.00 N	88.14 -1.80 0.00 N	103.83 -1.83 0.00 N	207.99 -3.13 0.00 N	149.84 -1.94 0.00 N	110.91 -1.47 0.00 N	99.27 -1.46 0.00 N	89.36 -1.58 0.00 N	96.87 -2.01 0.00 N	88.67 -1.82 0.00 N	
OSWEGO___6 23613	108.74 -2.26 0.00 N	102.49 -2.25 0.00 N	108.46 -2.44 0.00 N	88.00 -1.98 0.00 N	92.77 -1.99 0.00 N	111.14 -2.18 0.00 N	118.24 -1.88 0.00 N	98.50 -1.55 0.00 N	103.37 -1.70 0.00 N	103.39 -1.71 0.00 N	114.30 -2.00 0.00 N	93.58 -1.88 0.00 N	92.85 -1.91 0.00 N	93.35 -1.99 0.00 N	89.57 -1.95 0.00 N	88.14 -1.80 0.00 N	103.83 -1.83 0.00 N	207.99 -3.13 0.00 N	149.84 -1.94 0.00 N	110.91 -1.47 0.00 N	99.27 -1.46 0.00 N	89.36 -1.58 0.00 N	96.87 -2.01 0.00 N	88.67 -1.82 0.00 N	
OUTOKUMPU-AB___DRP 24206	106.06 -4.94 0.00 N	99.53 -5.21 0.00 N	104.80 -6.10 0.00 N	85.09 -4.89 0.00 N	90.08 -4.67 0.00 N	108.07 -5.25 0.00 N	115.47 -4.65 0.00 N	96.22 -3.83 0.00 N	99.41 -5.67 0.00 N	99.56 -5.54 0.00 N	110.00 -6.30 0.00 N	88.61 -6.84 0.00 N	87.89 -6.87 0.00 N	88.14 -7.19 0.00 N	84.30 -7.23 0.00 N	83.59 -6.35 0.00 N	99.37 -6.28 0.00 N	201.71 -9.41 0.00 N	145.70 -6.08 0.00 N	107.68 -4.70 0.00 N	95.86 -4.87 0.00 N	85.66 -5.28 0.00 N	92.06 -6.82 0.00 N	85.84 -4.64 0.00 N	
OXBOW___ 24026	106.09 -4.92 0.00 N	99.52 -5.23 0.00 N	104.56 -6.34 0.00 N	84.96 -5.02 0.00 N	89.93 -4.83 0.00 N	107.53 -5.79 0.00 N	114.35 -5.77 0.00 N	95.25 -4.80 0.00 N	98.41 -6.66 0.00 N	98.53 -6.57 0.00 N	108.93 -7.38 0.00 N	87.85 -7.61 0.00 N	87.12 -7.63 0.00 N	87.37 -7.97 0.00 N	83.54 -7.99 0.00 N	82.86 -7.08 0.00 N	98.49 -7.17 0.00 N	199.86 -11.25 0.00 N	144.30 -7.48 0.00 N	106.65 -5.74 0.00 N	94.97 -5.77 0.00 N	84.94 -6.00 0.00 N	91.72 -7.16 0.00 N	85.68 -4.81 0.00 N	
PEEKSKILL___	114.90	108.36	114.90	93.33	98.15	116.68	124.12	103.05	109.35	109.73	121.67	99.57	98.79	99.96	96.28	94.57	111.42	221.54	160.93	119.15	106.57	95.54	102.72	93.78	

23653	3.90 0.00 N	3.62 0.00 N	4.00 0.00 N	3.35 0.00 N	3.39 0.00 N	3.36 0.00 N	4.00 0.00 N	3.00 0.00 N	4.27 0.00 N	4.62 0.00 N	5.37 0.00 N	4.11 0.00 N	4.03 0.00 N	4.62 0.00 N	4.75 0.00 N	4.63 0.00 N	5.76 0.00 N	10.42 0.00 N	9.14 0.00 N	6.76 0.00 N	5.84 0.00 N	4.59 0.00 N	3.84 0.00 N	3.29 0.00 N
PGE MADISON____WINDPWR 24146	112.95 1.95 0.00 N	106.05 1.31 0.00 N	112.34 1.44 0.00 N	90.96 0.98 0.00 N	96.19 1.44 0.00 N	116.14 2.82 0.00 N	125.56 5.44 0.00 N	105.13 5.08 0.00 N	111.11 6.04 0.00 N	110.91 5.81 0.00 N	122.09 5.79 0.00 N	99.33 3.87 0.00 N	98.37 3.62 0.00 N	98.60 3.27 0.00 N	94.43 2.91 0.00 N	93.09 3.15 0.00 N	110.67 5.01 0.00 N	223.93 12.82 0.00 N	162.01 10.22 0.00 N	119.60 7.22 0.00 N	106.50 5.77 0.00 N	95.13 4.18 0.00 N	101.48 2.59 0.00 N	92.25 1.76 0.00 N
PIERCEFIELD____HYD 23852	107.97 -3.04 0.00 N	101.77 -2.97 0.00 N	107.57 -3.33 0.00 N	87.18 -2.80 0.00 N	92.02 -2.73 0.00 N	110.41 -2.90 0.00 N	116.88 -3.24 0.00 N	97.96 -2.09 0.00 N	102.25 -2.83 0.00 N	102.52 -2.59 0.00 N	113.68 -2.62 0.00 N	93.45 -2.00 0.00 N	92.71 -2.04 0.00 N	93.13 -2.21 0.00 N	89.22 -2.30 0.00 N	87.67 -2.27 0.00 N	102.94 -2.72 0.00 N	207.48 -3.64 0.00 N	147.78 -4.01 0.00 N	109.43 -2.95 0.00 N	98.26 -2.48 0.00 N	89.02 -1.92 0.00 N	97.06 -1.82 0.00 N	88.36 -2.12 0.00 N
PINELAWN_CC_1 323563	117.02 6.02 0.00 N	110.21 5.46 0.00 N	116.43 5.54 0.00 N	94.89 4.92 0.00 N	99.85 5.10 0.00 N	118.67 5.35 0.00 N	126.13 6.01 0.00 N	105.01 4.96 0.00 N	111.75 6.67 0.00 N	112.08 6.98 0.00 N	124.94 8.63 0.00 N	102.24 6.78 0.00 N	103.35 6.68 -1.91 N	109.59 7.43 -6.83 N	98.37 6.85 0.00 N	96.26 6.32 0.00 N	130.69 7.94 -17.09 N	224.27 13.16 0.00 N	184.47 12.78 -19.90 N	155.93 9.58 -33.97 N	139.99 7.97 -31.28 N	125.63 6.64 -28.05 N	130.88 6.27 -25.72 N	96.34 5.79 -0.06 N
PJM_GEN_KEYSTONE 24065	104.04 -6.96 0.00 N	97.32 -7.42 0.00 N	105.03 -5.86 0.00 N	84.57 -5.40 0.00 N	89.70 -5.06 0.00 N	109.08 -4.24 0.00 N	118.87 -1.25 0.00 N	99.50 -0.55 0.00 N	106.77 1.69 0.00 N	105.82 0.71 0.00 N	115.20 -1.10 0.00 N	92.93 -2.52 0.00 N	91.97 -2.79 0.00 N	91.32 -4.01 0.00 N	87.26 -4.26 0.00 N	86.38 -3.55 0.00 N	102.81 -2.85 0.00 N	207.27 -3.85 0.00 N	151.55 -0.23 0.00 N	111.63 -0.76 0.00 N	99.18 -1.55 0.00 N	88.27 -2.68 0.00 N	93.53 -5.35 0.00 N	85.84 -4.64 0.00 N
PLEASANTVLY____LBMP 24000	114.96 3.95 0.00 N	108.50 3.75 0.00 N	115.05 4.15 0.00 N	93.51 3.53 0.00 N	98.31 3.55 0.00 N	116.88 3.57 0.00 N	124.24 4.13 0.00 N	103.09 3.03 0.00 N	109.31 4.24 0.00 N	109.65 4.55 0.00 N	121.57 5.26 0.00 N	99.55 4.10 0.00 N	98.81 4.05 0.00 N	99.92 4.59 0.00 N	96.16 4.63 0.00 N	94.47 4.54 0.00 N	111.24 5.58 0.00 N	220.98 9.86 0.00 N	160.38 8.60 0.00 N	118.74 6.35 0.00 N	106.21 5.47 0.00 N	95.32 4.37 0.00 N	102.70 3.81 0.00 N	93.77 3.28 0.00 N
POLETTI____ 23519	115.43 4.42 0.00 N	108.94 4.20 0.00 N	115.48 4.58 0.00 N	93.89 3.92 0.00 N	98.86 4.10 0.00 N	117.34 4.02 0.00 N	124.58 4.46 0.00 N	103.26 3.20 0.00 N	109.72 4.65 0.00 N	110.40 5.30 0.00 N	122.57 6.27 0.00 N	100.43 4.98 0.00 N	99.76 5.00 0.00 N	101.00 5.67 0.00 N	97.38 5.86 0.00 N	95.75 5.81 0.00 N	112.88 7.22 0.00 N	224.17 13.06 0.00 N	162.88 11.09 0.00 N	120.42 8.03 0.00 N	107.64 6.91 0.00 N	96.41 5.47 0.00 N	103.62 4.73 0.00 N	94.71 4.22 0.00 N
PORT_JEFF_3 23555	115.60 4.60 0.00 N	109.22 4.48 0.00 N	115.38 4.48 0.00 N	94.09 4.11 0.00 N	99.04 4.29 0.00 N	117.45 4.13 0.00 N	123.76 3.64 0.00 N	102.28 2.23 0.00 N	108.58 3.50 0.00 N	108.72 3.61 0.00 N	121.28 4.98 0.00 N	99.39 3.94 0.00 N	100.48 3.81 -1.91 N	106.90 4.74 -6.83 N	96.07 4.54 0.00 N	94.41 4.47 0.00 N	128.59 5.85 -17.09 N	218.92 7.81 0.00 N	180.51 8.82 -19.90 N	153.23 6.87 -33.97 N	138.10 6.09 -31.28 N	123.75 4.76 -28.05 N	129.01 4.40 -25.72 N	94.73 4.18 -0.06 N
PORT_JEFF_4 23616	115.60 4.60 0.00 N	109.22 4.48 0.00 N	115.38 4.48 0.00 N	94.09 4.11 0.00 N	99.04 4.29 0.00 N	117.45 4.13 0.00 N	123.76 3.64 0.00 N	102.28 2.23 0.00 N	108.58 3.50 0.00 N	108.72 3.61 0.00 N	121.30 4.99 0.00 N	99.39 3.94 0.00 N	100.48 3.81 -1.91 N	106.90 4.74 -6.83 N	96.07 4.54 0.00 N	94.41 4.47 0.00 N	128.59 5.85 -17.09 N	218.92 7.81 0.00 N	180.51 8.82 -19.90 N	153.23 6.87 -33.97 N	138.10 6.09 -31.28 N	123.75 4.76 -28.05 N	129.01 4.40 -25.72 N	94.73 4.18 -0.06 N
PORT_JEFF_IC 23713	115.91 4.91 0.00 N	109.44 4.70 0.00 N	115.60 4.70 0.00 N	94.28 4.30 0.00 N	99.24 4.48 0.00 N	117.75 4.42 0.00 N	124.27 4.15 0.00 N	102.84 2.78 0.00 N	109.21 4.13 0.00 N	109.35 4.25 0.00 N	122.01 5.71 0.00 N	99.95 4.49 0.00 N	101.03 4.36 -1.91 N	107.40 5.25 -6.83 N	96.56 5.03 0.00 N	94.90 4.96 0.00 N	129.23 6.49 -17.09 N	219.96 8.84 0.00 N	181.28 9.60 -19.90 N	153.78 7.42 -33.97 N	138.55 6.54 -31.28 N	124.14 5.15 -28.05 N	129.50 4.90 -25.72 N	95.05 4.51 -0.06 N
PPL PILGRIM_ST_GT1 24216	116.41 5.41 0.00 N	109.67 4.93 0.00 N	115.89 4.99 0.00 N	94.47 4.49 0.00 N	99.43 4.68 0.00 N	118.13 4.81 0.00 N	125.29 5.17 0.00 N	104.14 4.09 0.00 N	110.76 5.69 0.00 N	111.00 5.89 0.00 N	123.78 7.47 0.00 N	101.31 5.85 0.00 N	102.42 5.76 -1.91 N	108.72 6.56 -6.83 N	97.82 6.29 0.00 N	96.07 6.13 0.00 N	130.30 7.56 -17.09 N	222.15 11.03 0.00 N	182.60 10.92 -19.90 N	154.65 8.29 -33.97 N	139.18 7.17 -31.28 N	124.69 5.70 -28.05 N	130.47 5.87 -25.72 N	95.75 5.21 -0.06 N
PPL PILGRIM_ST_GT2 24217	116.41 5.41 0.00 N	109.67 4.93 0.00 N	115.89 4.99 0.00 N	94.47 4.49 0.00 N	99.43 4.68 0.00 N	118.13 4.81 0.00 N	125.29 5.17 0.00 N	104.14 4.09 0.00 N	110.76 5.69 0.00 N	111.00 5.89 0.00 N	123.78 7.47 0.00 N	101.31 5.85 0.00 N	102.42 5.76 -1.91 N	108.72 6.56 -6.83 N	97.82 6.29 0.00 N	96.07 6.13 0.00 N	130.30 7.56 -17.09 N	222.15 11.03 0.00 N	182.60 10.92 -19.90 N	154.65 8.29 -33.97 N	139.18 7.17 -31.28 N	124.69 5.70 -28.05 N	130.47 5.87 -25.72 N	95.75 5.21 -0.06 N
PPL_SHRM_GT3 24213	115.87 4.87 0.00 N	109.77 5.03 0.00 N	115.98 5.08 0.00 N	94.57 4.59 0.00 N	99.55 4.80 0.00 N	118.32 5.00 0.00 N	124.55 4.43 0.00 N	102.71 2.65 0.00 N	108.89 3.81 0.00 N	108.87 3.76 0.00 N	121.44 5.13 0.00 N	99.44 3.98 0.00 N	100.52 3.85 -1.91 N	107.06 4.90 -6.83 N	96.29 4.77 0.00 N	94.64 4.70 0.00 N	128.65 5.91 -17.09 N	218.42 7.30 0.00 N	180.08 8.40 -19.90 N	153.65 7.30 -33.97 N	139.11 7.10 -31.28 N	124.71 5.72 -28.05 N	130.15 5.54 -25.72 N	95.41 4.87 -0.06 N
PPL_SHRM_GT4 24214	115.87 4.87 0.00 N	109.77 5.03 0.00 N	115.98 5.08 0.00 N	94.57 4.59 0.00 N	99.55 4.80 0.00 N	118.32 5.00 0.00 N	124.55 4.43 0.00 N	102.71 2.65 0.00 N	108.89 3.81 0.00 N	108.87 3.76 0.00 N	121.44 5.13 0.00 N	99.44 3.98 0.00 N	100.52 3.85 -1.91 N	107.06 4.90 -6.83 N	96.29 4.77 0.00 N	94.64 4.70 0.00 N	128.65 5.91 -17.09 N	218.42 7.30 0.00 N	180.08 8.40 -19.90 N	153.65 7.30 -33.97 N	139.11 7.10 -31.28 N	124.71 5.72 -28.05 N	130.15 5.54 -25.72 N	95.41 4.87 -0.06 N

PROJECT___ORANGE 1 24174	110.25 -0.76 0.00 N	103.87 -0.87 0.00 N	109.93 -0.97 0.00 N	89.18 -0.80 0.00 N	94.05 -0.71 0.00 N	112.74 -0.58 0.00 N	120.04 -0.07 0.00 N	100.11 0.06 0.00 N	105.19 0.11 0.00 N	105.18 0.08 0.00 N	116.19 -0.12 0.00 N	95.16 -0.29 0.00 N	94.36 -0.40 0.00 N	94.80 -0.53 0.00 N	90.94 -0.59 0.00 N	89.52 -0.42 0.00 N	105.39 -0.27 0.00 N	211.20 0.08 0.00 N	152.27 0.49 0.00 N	112.70 0.31 0.00 N	100.76 0.03 0.00 N	90.58 -0.36 0.00 N	98.31 -0.57 0.00 N	90.03 -0.46 0.00 N
PROJECT___ORANGE 2 24166	110.25 -0.76 0.00 N	103.87 -0.87 0.00 N	109.93 -0.97 0.00 N	89.18 -0.80 0.00 N	94.05 -0.71 0.00 N	112.74 -0.58 0.00 N	120.04 -0.07 0.00 N	100.11 0.06 0.00 N	105.19 0.11 0.00 N	105.18 0.08 0.00 N	116.19 -0.12 0.00 N	95.16 -0.29 0.00 N	94.36 -0.40 0.00 N	94.80 -0.53 0.00 N	90.94 -0.59 0.00 N	89.52 -0.42 0.00 N	105.39 -0.27 0.00 N	211.20 0.08 0.00 N	152.27 0.49 0.00 N	112.70 0.31 0.00 N	100.76 0.03 0.00 N	90.58 -0.36 0.00 N	98.31 -0.57 0.00 N	90.03 -0.46 0.00 N
PYRITES___HYD 24023	109.81 -1.20 0.00 N	103.44 -1.30 0.00 N	109.37 -1.52 0.00 N	88.61 -1.36 0.00 N	93.58 -1.18 0.00 N	112.38 -0.94 0.00 N	119.16 -0.96 0.00 N	99.95 -0.10 0.00 N	104.43 -0.65 0.00 N	104.67 -0.44 0.00 N	116.02 -0.29 0.00 N	95.32 -0.14 0.00 N	94.54 -0.22 0.00 N	94.93 -0.40 0.00 N	90.93 -0.60 0.00 N	89.37 -0.57 0.00 N	105.02 -0.64 0.00 N	211.91 0.79 0.00 N	150.93 -0.85 0.00 N	111.71 -0.67 0.00 N	100.24 -0.49 0.00 N	90.75 -0.19 0.00 N	98.78 -0.10 0.00 N	89.90 -0.59 0.00 N
RAMAPO___LBMP 323565	114.73 3.73 0.00 N	108.17 3.43 0.00 N	114.77 3.87 0.00 N	93.16 3.18 0.00 N	97.95 3.19 0.00 N	116.44 3.12 0.00 N	123.95 3.84 0.00 N	102.90 2.85 0.00 N	109.19 4.11 0.00 N	109.54 4.43 0.00 N	121.39 5.09 0.00 N	99.25 3.80 0.00 N	98.45 3.69 0.00 N	99.65 4.32 0.00 N	95.96 4.44 0.00 N	94.24 4.30 0.00 N	110.97 5.31 0.00 N	220.56 9.45 0.00 N	160.24 8.46 0.00 N	118.69 6.30 0.00 N	106.15 5.41 0.00 N	95.20 4.26 0.00 N	102.35 3.47 0.00 N	93.47 2.98 0.00 N
RANKINE____ 23646	105.73 -5.27 0.00 N	99.06 -5.69 0.00 N	104.68 -6.22 0.00 N	84.87 -5.11 0.00 N	89.90 -4.85 0.00 N	108.25 -5.07 0.00 N	116.30 -3.82 0.00 N	97.06 -2.99 0.00 N	100.32 -4.77 0.00 N	100.56 -4.54 0.00 N	111.03 -5.27 0.00 N	89.15 -6.30 0.00 N	88.54 -6.22 0.00 N	89.03 -6.31 0.00 N	85.08 -6.45 0.00 N	84.39 -5.55 0.00 N	100.41 -5.25 0.00 N	203.64 -7.47 0.00 N	147.52 -4.26 0.00 N	108.92 -3.46 0.00 N	96.90 -3.83 0.00 N	86.47 -4.47 0.00 N	92.50 -6.38 0.00 N	85.84 -4.65 0.00 N
RAVENSWOOD_GT2_1 24244	115.61 4.61 0.00 N	109.09 4.35 0.00 N	115.63 4.73 0.00 N	93.97 3.99 0.00 N	98.90 4.14 0.00 N	117.36 4.04 0.00 N	124.61 4.49 0.00 N	103.37 3.31 0.00 N	109.84 4.76 0.00 N	110.41 5.30 0.00 N	122.57 6.27 0.00 N	100.43 4.98 0.00 N	99.76 5.00 0.00 N	101.01 5.67 0.00 N	97.37 5.84 0.00 N	95.65 5.72 0.00 N	112.75 7.10 0.00 N	223.96 12.84 0.00 N	162.73 10.95 0.00 N	120.35 7.96 0.00 N	107.57 6.84 0.00 N	96.40 5.46 0.00 N	103.69 4.81 0.00 N	94.75 4.26 0.00 N
RAVENSWOOD_GT2_2 24245	115.61 4.61 0.00 N	109.09 4.35 0.00 N	115.63 4.73 0.00 N	93.97 3.99 0.00 N	98.90 4.14 0.00 N	117.36 4.04 0.00 N	124.61 4.49 0.00 N	103.37 3.31 0.00 N	109.84 4.76 0.00 N	110.41 5.30 0.00 N	122.57 6.27 0.00 N	100.43 4.98 0.00 N	99.76 5.00 0.00 N	101.01 5.67 0.00 N	97.37 5.84 0.00 N	95.65 5.72 0.00 N	112.75 7.10 0.00 N	223.96 12.84 0.00 N	162.73 10.95 0.00 N	120.35 7.96 0.00 N	107.57 6.84 0.00 N	96.40 5.46 0.00 N	103.69 4.81 0.00 N	94.75 4.26 0.00 N
RAVENSWOOD_GT2_3 24246	115.72 4.72 0.00 N	109.19 4.44 0.00 N	115.73 4.83 0.00 N	94.05 4.07 0.00 N	99.00 4.24 0.00 N	117.47 4.15 0.00 N	124.76 4.64 0.00 N	103.48 3.43 0.00 N	109.97 4.89 0.00 N	110.55 5.44 0.00 N	122.72 6.41 0.00 N	100.57 5.11 0.00 N	99.90 5.14 0.00 N	101.13 5.80 0.00 N	97.47 5.94 0.00 N	95.76 5.82 0.00 N	112.88 7.23 0.00 N	224.24 13.13 0.00 N	162.90 11.12 0.00 N	120.49 8.10 0.00 N	107.70 6.97 0.00 N	96.50 5.56 0.00 N	103.81 4.93 0.00 N	94.84 4.35 0.00 N
RAVENSWOOD_GT2_4 24247	115.72 4.72 0.00 N	109.19 4.44 0.00 N	115.73 4.83 0.00 N	94.05 4.07 0.00 N	99.00 4.24 0.00 N	117.47 4.15 0.00 N	124.76 4.64 0.00 N	103.48 3.43 0.00 N	109.97 4.89 0.00 N	110.55 5.44 0.00 N	122.72 6.41 0.00 N	100.57 5.11 0.00 N	99.90 5.14 0.00 N	101.13 5.80 0.00 N	97.47 5.94 0.00 N	95.76 5.82 0.00 N	112.88 7.23 0.00 N	224.24 13.13 0.00 N	162.90 11.12 0.00 N	120.49 8.10 0.00 N	107.70 6.97 0.00 N	96.50 5.56 0.00 N	103.81 4.93 0.00 N	94.84 4.35 0.00 N
RAVENSWOOD_GT3_1 24248	115.62 4.62 0.00 N	109.09 4.35 0.00 N	115.63 4.73 0.00 N	93.98 4.00 0.00 N	98.91 4.16 0.00 N	117.38 4.06 0.00 N	124.63 4.51 0.00 N	103.38 3.33 0.00 N	109.84 4.76 0.00 N	110.43 5.33 0.00 N	122.59 6.29 0.00 N	100.46 5.01 0.00 N	99.77 5.01 0.00 N	101.02 5.69 0.00 N	97.37 5.84 0.00 N	95.67 5.73 0.00 N	112.77 7.11 0.00 N	224.02 12.90 0.00 N	162.75 10.97 0.00 N	120.36 7.98 0.00 N	107.57 6.84 0.00 N	96.41 5.47 0.00 N	103.71 4.83 0.00 N	94.75 4.26 0.00 N
RAVENSWOOD_GT3_2 24249	115.62 4.62 0.00 N	109.09 4.35 0.00 N	115.63 4.73 0.00 N	93.98 4.00 0.00 N	98.91 4.16 0.00 N	117.38 4.06 0.00 N	124.63 4.51 0.00 N	103.38 3.33 0.00 N	109.84 4.76 0.00 N	110.43 5.33 0.00 N	122.59 6.29 0.00 N	100.46 5.01 0.00 N	99.77 5.01 0.00 N	101.02 5.69 0.00 N	97.37 5.84 0.00 N	95.67 5.73 0.00 N	112.77 7.11 0.00 N	224.02 12.90 0.00 N	162.75 10.97 0.00 N	120.36 7.98 0.00 N	107.57 6.84 0.00 N	96.41 5.47 0.00 N	103.71 4.83 0.00 N	94.75 4.26 0.00 N
RAVENSWOOD_GT3_3 24250	115.82 4.82 0.00 N	109.25 4.50 0.00 N	115.79 4.90 0.00 N	94.10 4.12 0.00 N	99.05 4.29 0.00 N	117.53 4.22 0.00 N	124.83 4.71 0.00 N	103.57 3.52 0.00 N	110.06 4.98 0.00 N	110.65 5.55 0.00 N	122.83 6.53 0.00 N	100.67 5.22 0.00 N	99.99 5.23 0.00 N	101.23 5.89 0.00 N	97.56 6.03 0.00 N	95.86 5.93 0.00 N	113.00 7.35 0.00 N	224.50 13.38 0.00 N	163.07 11.29 0.00 N	120.60 8.21 0.00 N	107.81 7.08 0.00 N	96.59 5.65 0.00 N	103.89 5.01 0.00 N	94.92 4.44 0.00 N
RAVENSWOOD_GT3_4 24251	115.82 4.82 0.00 N	109.25 4.50 0.00 N	115.79 4.90 0.00 N	94.10 4.12 0.00 N	99.05 4.29 0.00 N	117.53 4.22 0.00 N	124.83 4.71 0.00 N	103.57 3.52 0.00 N	110.06 4.98 0.00 N	110.65 5.55 0.00 N	122.83 6.53 0.00 N	100.67 5.22 0.00 N	99.99 5.23 0.00 N	101.23 5.89 0.00 N	97.56 6.03 0.00 N	95.86 5.93 0.00 N	113.00 7.35 0.00 N	224.50 13.38 0.00 N	163.07 11.29 0.00 N	120.60 8.21 0.00 N	107.81 7.08 0.00 N	96.59 5.65 0.00 N	103.89 5.01 0.00 N	94.92 4.44 0.00 N
RAVENSWOOD_GT_1 23729	115.81 4.81 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.00 4.25 0.00 N	117.36 4.04 0.00 N	124.47 4.35 0.00 N	103.17 3.12 0.00 N	109.73 4.66 0.00 N	110.34 5.23 0.00 N	122.55 6.25 0.00 N	100.45 4.99 0.00 N	99.80 5.05 0.00 N	101.11 5.78 0.00 N	97.44 5.92 0.00 N	95.69 5.75 0.00 N	112.66 7.00 0.00 N	223.53 12.42 0.00 N	162.51 10.73 0.00 N	120.18 7.79 0.00 N	107.46 6.73 0.00 N	96.35 5.41 0.00 N	103.71 4.83 0.00 N	110.12 -15.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	115.61 4.61 0.00 N	109.09 4.35 0.00 N	115.63 4.73 0.00 N	93.98 4.00 0.00 N	98.91 4.16 0.00 N	117.37 4.05 0.00 N	124.64 4.52 0.00 N	103.38 3.33 0.00 N	109.84 4.76 0.00 N	110.43 5.33 0.00 N	122.59 6.29 0.00 N	100.46 5.01 0.00 N	99.77 5.01 0.00 N	101.01 5.68 0.00 N	97.37 5.84 0.00 N	95.67 5.73 0.00 N	112.78 7.12 0.00 N	224.02 12.90 0.00 N	162.77 10.99 0.00 N	120.37 7.99 0.00 N	107.60 6.87 0.00 N	96.41 5.47 0.00 N	103.71 4.83 0.00 N	94.75 4.26 0.00 N	
RAVENSWOOD_GT_11 24259	115.61 4.61 0.00 N	109.09 4.35 0.00 N	115.63 4.73 0.00 N	93.98 4.00 0.00 N	98.91 4.16 0.00 N	117.37 4.05 0.00 N	124.64 4.52 0.00 N	103.38 3.33 0.00 N	109.84 4.76 0.00 N	110.43 5.33 0.00 N	122.59 6.29 0.00 N	100.46 5.01 0.00 N	99.77 5.01 0.00 N	101.01 5.68 0.00 N	97.37 5.84 0.00 N	95.67 5.73 0.00 N	112.78 7.12 0.00 N	224.02 12.90 0.00 N	162.77 10.99 0.00 N	120.37 7.99 0.00 N	107.60 6.87 0.00 N	96.41 5.47 0.00 N	103.71 4.83 0.00 N	94.75 4.26 0.00 N	
RAVENSWOOD_GT_4 24252	115.60 4.60 0.00 N	109.08 4.34 0.00 N	115.62 4.72 0.00 N	93.97 3.99 0.00 N	98.91 4.15 0.00 N	117.37 4.05 0.00 N	124.67 4.55 0.00 N	103.39 3.34 0.00 N	109.88 4.80 0.00 N	110.44 5.34 0.00 N	122.61 6.31 0.00 N	100.47 5.02 0.00 N	99.79 5.04 0.00 N	101.01 5.67 0.00 N	97.37 5.84 0.00 N	95.68 5.74 0.00 N	112.79 7.14 0.00 N	224.16 13.04 0.00 N	162.84 11.05 0.00 N	120.42 8.03 0.00 N	107.64 6.91 0.00 N	96.43 5.48 0.00 N	103.71 4.83 0.00 N	94.74 4.26 0.00 N	
RAVENSWOOD_GT_5 24254	115.60 4.60 0.00 N	109.08 4.34 0.00 N	115.62 4.72 0.00 N	93.97 3.99 0.00 N	98.91 4.15 0.00 N	117.37 4.05 0.00 N	124.67 4.55 0.00 N	103.39 3.34 0.00 N	109.88 4.80 0.00 N	110.44 5.34 0.00 N	122.61 6.31 0.00 N	100.47 5.02 0.00 N	99.79 5.04 0.00 N	101.01 5.67 0.00 N	97.37 5.84 0.00 N	95.68 5.74 0.00 N	112.79 7.14 0.00 N	224.16 13.04 0.00 N	162.84 11.05 0.00 N	120.42 8.03 0.00 N	107.64 6.91 0.00 N	96.43 5.48 0.00 N	103.71 4.83 0.00 N	94.74 4.26 0.00 N	
RAVENSWOOD_GT_6 24253	115.60 4.60 0.00 N	109.08 4.34 0.00 N	115.62 4.72 0.00 N	93.97 3.99 0.00 N	98.91 4.15 0.00 N	117.37 4.05 0.00 N	124.67 4.55 0.00 N	103.39 3.34 0.00 N	109.88 4.80 0.00 N	110.44 5.34 0.00 N	122.61 6.31 0.00 N	100.47 5.02 0.00 N	99.79 5.04 0.00 N	101.01 5.67 0.00 N	97.37 5.84 0.00 N	95.68 5.74 0.00 N	112.79 7.14 0.00 N	224.16 13.04 0.00 N	162.84 11.05 0.00 N	120.42 8.03 0.00 N	107.64 6.91 0.00 N	96.43 5.48 0.00 N	103.71 4.83 0.00 N	94.74 4.26 0.00 N	
RAVENSWOOD_GT_7 24255	115.60 4.60 0.00 N	109.08 4.34 0.00 N	115.62 4.72 0.00 N	93.97 3.99 0.00 N	98.91 4.15 0.00 N	117.37 4.05 0.00 N	124.67 4.55 0.00 N	103.39 3.34 0.00 N	109.88 4.80 0.00 N	110.44 5.34 0.00 N	122.61 6.31 0.00 N	100.47 5.02 0.00 N	99.79 5.04 0.00 N	101.01 5.67 0.00 N	97.37 5.84 0.00 N	95.68 5.74 0.00 N	112.79 7.14 0.00 N	224.16 13.04 0.00 N	162.84 11.05 0.00 N	120.42 8.03 0.00 N	107.64 6.91 0.00 N	96.43 5.48 0.00 N	103.71 4.83 0.00 N	94.74 4.26 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	115.61 4.61 0.00 N	109.09 4.35 0.00 N	115.63 4.73 0.00 N	93.98 4.00 0.00 N	98.91 4.16 0.00 N	117.37 4.05 0.00 N	124.64 4.52 0.00 N	103.38 3.33 0.00 N	109.84 4.76 0.00 N	110.43 5.33 0.00 N	122.59 6.29 0.00 N	100.46 5.01 0.00 N	99.77 5.01 0.00 N	101.01 5.68 0.00 N	97.37 5.84 0.00 N	95.67 5.73 0.00 N	112.78 7.12 0.00 N	224.02 12.90 0.00 N	162.77 10.99 0.00 N	120.37 7.99 0.00 N	107.60 6.87 0.00 N	96.41 5.47 0.00 N	103.71 4.83 0.00 N	94.75 4.26 0.00 N	
RAVENSWOOD_GT_9 24257	115.61 4.61 0.00 N	109.09 4.35 0.00 N	115.63 4.73 0.00 N	93.98 4.00 0.00 N	98.91 4.16 0.00 N	117.37 4.05 0.00 N	124.64 4.52 0.00 N	103.38 3.33 0.00 N	109.84 4.76 0.00 N	110.43 5.33 0.00 N	122.59 6.29 0.00 N	100.46 5.01 0.00 N	99.77 5.01 0.00 N	101.01 5.68 0.00 N	97.37 5.84 0.00 N	95.67 5.73 0.00 N	112.78 7.12 0.00 N	224.02 12.90 0.00 N	162.77 10.99 0.00 N	120.37 7.99 0.00 N	107.60 6.87 0.00 N	96.41 5.47 0.00 N	103.71 4.83 0.00 N	94.75 4.26 0.00 N	
RAVENSWOOD___1 23533	115.81 4.81 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.00 4.25 0.00 N	117.36 4.04 0.00 N	124.47 4.35 0.00 N	103.17 3.12 0.00 N	109.73 4.66 0.00 N	110.34 5.23 0.00 N	122.55 6.25 0.00 N	100.45 4.99 0.00 N	99.80 5.05 0.00 N	101.11 5.78 0.00 N	97.44 5.92 0.00 N	95.69 5.75 0.00 N	112.66 7.00 0.00 N	223.53 12.42 0.00 N	162.51 10.73 0.00 N	120.18 7.79 0.00 N	107.46 6.73 0.00 N	96.35 5.41 0.00 N	103.71 4.83 0.00 N	110.12 4.37 -15.26 N	
RAVENSWOOD___2 23534	115.56 4.55 0.00 N	109.05 4.30 0.00 N	115.51 4.62 0.00 N	93.88 3.90 0.00 N	98.82 4.06 0.00 N	116.96 3.64 0.00 N	123.67 3.55 0.00 N	102.28 2.23 0.00 N	108.81 3.73 0.00 N	109.43 4.32 0.00 N	121.54 5.24 0.00 N	99.66 4.21 0.00 N	99.09 4.33 0.00 N	100.52 5.19 0.00 N	96.94 5.41 0.00 N	95.11 5.17 0.00 N	111.82 6.16 0.00 N	221.71 10.59 0.00 N	161.13 9.35 0.00 N	119.18 6.79 0.00 N	106.63 5.89 0.00 N	95.70 4.75 0.00 N	103.15 4.26 0.00 N	109.80 4.05 -15.26 N	
RAVENSWOOD___3 23535	115.65 4.65 0.00 N	109.09 4.35 0.00 N	115.64 4.74 0.00 N	93.98 4.01 0.00 N	98.91 4.16 0.00 N	117.39 4.07 0.00 N	124.64 4.52 0.00 N	103.38 3.33 0.00 N	109.85 4.77 0.00 N	110.43 5.33 0.00 N	122.59 6.29 0.00 N	100.47 5.02 0.00 N	99.80 5.05 0.00 N	101.04 5.70 0.00 N	97.38 5.85 0.00 N	95.68 5.75 0.00 N	112.78 7.12 0.00 N	224.02 12.90 0.00 N	162.75 10.97 0.00 N	120.36 7.98 0.00 N	107.61 6.87 0.00 N	96.41 5.47 0.00 N	103.71 4.83 0.00 N	94.77 4.28 0.00 N	
RAVENSWOOD___4 23820	115.81 4.81 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.00 4.25 0.00 N	117.36 4.04 0.00 N	124.47 4.35 0.00 N	103.17 3.12 0.00 N	109.73 4.66 0.00 N	110.34 5.23 0.00 N	122.55 6.25 0.00 N	100.45 4.99 0.00 N	99.80 5.05 0.00 N	101.11 5.78 0.00 N	97.44 5.92 0.00 N	95.69 5.75 0.00 N	112.66 7.00 0.00 N	223.53 12.42 0.00 N	162.51 10.73 0.00 N	120.18 7.79 0.00 N	107.46 6.73 0.00 N	96.35 5.41 0.00 N	103.71 4.83 0.00 N	110.12 4.37 -15.26 N	
RCPL_TRUST___DRP 24196	115.82 4.82 0.00 N	109.25 4.50 0.00 N	115.81 4.92 0.00 N	94.11 4.13 0.00 N	99.05 4.29 0.00 N	117.61 4.29 0.00 N	125.03 4.91 0.00 N	103.75 3.70 0.00 N	110.26 5.18 0.00 N	110.86 5.76 0.00 N	123.09 6.78 0.00 N	100.86 5.41 0.00 N	100.19 5.43 0.00 N	101.39 6.05 0.00 N	97.73 6.21 0.00 N	96.06 6.12 0.00 N	113.30 7.64 0.00 N	225.13 14.02 0.00 N	163.51 11.73 0.00 N	120.87 8.48 0.00 N	108.00 7.26 0.00 N	96.75 5.81 0.00 N	103.99 5.11 0.00 N	94.99 4.50 0.00 N	
RENSSELAER___COGEN	114.53	108.24	114.75	93.19	97.99	116.91	124.17	102.44	107.20	107.02	118.01	97.48	96.77	97.26	93.60	91.68	107.99	214.52	154.95	114.72	102.74	92.83	101.75	93.50	

23796	3.52 0.00 N	3.49 0.00 N	3.85 0.00 N	3.21 0.00 N	3.23 0.00 N	3.59 0.00 N	4.05 0.00 N	2.38 0.00 N	2.12 0.00 N	1.92 0.00 N	1.70 0.00 N	2.02 0.00 N	2.01 0.00 N	1.93 0.00 N	2.08 0.00 N	1.74 0.00 N	2.34 0.00 N	3.41 0.00 N	3.17 0.00 N	2.33 0.00 N	2.01 0.00 N	1.89 0.00 N	2.87 0.00 N	3.02 0.00 N
REVERE_CPPR_DRP 24186	113.19 2.19 0.00 N	106.64 1.90 0.00 N	113.00 2.10 0.00 N	91.64 1.66 0.00 N	96.71 1.95 0.00 N	116.22 2.90 0.00 N	124.40 4.29 0.00 N	104.07 4.02 0.00 N	109.57 4.49 0.00 N	109.60 4.50 0.00 N	121.07 4.77 0.00 N	99.03 3.58 0.00 N	98.16 3.40 0.00 N	98.53 3.20 0.00 N	94.47 2.94 0.00 N	92.93 2.99 0.00 N	109.73 4.07 0.00 N	220.61 9.49 0.00 N	159.04 7.26 0.00 N	117.65 5.27 0.00 N	105.15 4.42 0.00 N	94.46 3.52 0.00 N	101.97 3.09 0.00 N	92.89 2.40 0.00 N
ROCHESTER_9_IC 23652	109.57 -1.43 0.00 N	102.84 -1.91 0.00 N	108.33 -2.56 0.00 N	87.97 -2.01 0.00 N	93.04 -1.72 0.00 N	111.95 -1.36 0.00 N	120.07 -0.04 0.00 N	100.45 0.40 0.00 N	104.86 -0.22 0.00 N	104.42 -0.68 0.00 N	115.87 -0.43 0.00 N	94.12 -1.34 0.00 N	93.31 -1.45 0.00 N	93.55 -1.78 0.00 N	89.59 -1.93 0.00 N	88.60 -1.33 0.00 N	105.08 -0.58 0.00 N	212.38 1.26 0.00 N	153.12 1.34 0.00 N	113.73 1.35 0.00 N	101.34 0.60 0.00 N	90.53 -0.41 0.00 N	97.05 -1.83 0.00 N	89.22 -1.27 0.00 N
ROSETON___1 23587	114.57 3.56 0.00 N	108.12 3.38 0.00 N	114.58 3.68 0.00 N	93.17 3.19 0.00 N	97.88 3.12 0.00 N	116.39 3.07 0.00 N	123.71 3.59 0.00 N	102.67 2.62 0.00 N	108.80 3.73 0.00 N	109.11 4.01 0.00 N	120.93 4.63 0.00 N	99.04 3.59 0.00 N	98.30 3.53 0.00 N	99.40 4.07 0.00 N	95.73 4.20 0.00 N	94.03 4.09 0.00 N	110.68 5.03 0.00 N	219.83 8.72 0.00 N	159.54 7.76 0.00 N	118.13 5.74 0.00 N	105.70 4.96 0.00 N	94.90 3.96 0.00 N	102.25 3.37 0.00 N	93.42 2.93 0.00 N
ROSETON___2 23588	114.57 3.56 0.00 N	108.12 3.38 0.00 N	114.58 3.68 0.00 N	93.17 3.19 0.00 N	97.88 3.12 0.00 N	116.39 3.07 0.00 N	123.71 3.59 0.00 N	102.67 2.62 0.00 N	108.80 3.73 0.00 N	109.11 4.01 0.00 N	120.93 4.63 0.00 N	99.04 3.59 0.00 N	98.30 3.53 0.00 N	99.40 4.07 0.00 N	95.73 4.20 0.00 N	94.03 4.09 0.00 N	110.68 5.03 0.00 N	219.83 8.72 0.00 N	159.54 7.76 0.00 N	118.13 5.74 0.00 N	105.70 4.96 0.00 N	94.90 3.96 0.00 N	102.25 3.37 0.00 N	93.42 2.93 0.00 N
RUSSELL___1 23602	107.03 -3.97 0.00 N	100.33 -4.42 0.00 N	105.64 -5.26 0.00 N	85.93 -4.05 0.00 N	90.84 -3.91 0.00 N	109.76 -3.56 0.00 N	118.54 -1.58 0.00 N	99.67 -0.39 0.00 N	103.99 -1.09 0.00 N	104.04 -1.07 0.00 N	114.87 -1.43 0.00 N	93.22 -2.24 0.00 N	92.37 -2.38 0.00 N	92.64 -2.69 0.00 N	88.71 -2.82 0.00 N	87.78 -2.16 0.00 N	104.50 -1.16 0.00 N	212.64 1.52 0.00 N	153.24 1.46 0.00 N	113.50 1.11 0.00 N	101.02 0.29 0.00 N	89.87 -1.07 0.00 N	95.87 -3.01 0.00 N	87.64 -2.84 0.00 N
RUSSELL___2 23532	107.03 -3.97 0.00 N	100.33 -4.42 0.00 N	105.64 -5.26 0.00 N	85.93 -4.05 0.00 N	90.84 -3.91 0.00 N	109.76 -3.56 0.00 N	118.54 -1.58 0.00 N	99.67 -0.39 0.00 N	103.99 -1.09 0.00 N	104.04 -1.07 0.00 N	114.87 -1.43 0.00 N	93.22 -2.24 0.00 N	92.37 -2.38 0.00 N	92.64 -2.69 0.00 N	88.71 -2.82 0.00 N	87.78 -2.16 0.00 N	104.50 -1.16 0.00 N	212.64 1.52 0.00 N	153.24 1.46 0.00 N	113.50 1.11 0.00 N	101.02 0.29 0.00 N	89.87 -1.07 0.00 N	95.87 -3.01 0.00 N	87.64 -2.84 0.00 N
RUSSELL___3 23549	108.79 -2.22 0.00 N	102.07 -2.67 0.00 N	107.50 -3.40 0.00 N	87.34 -2.64 0.00 N	92.36 -2.40 0.00 N	111.28 -2.04 0.00 N	119.58 -0.54 0.00 N	100.17 0.12 0.00 N	104.52 -0.55 0.00 N	104.50 -0.60 0.00 N	115.51 -0.79 0.00 N	93.79 -1.66 0.00 N	92.96 -1.80 0.00 N	93.23 -2.11 0.00 N	89.29 -2.24 0.00 N	88.30 -1.64 0.00 N	104.92 -0.74 0.00 N	212.77 1.65 0.00 N	153.37 1.59 0.00 N	113.56 1.17 0.00 N	101.15 0.42 0.00 N	90.29 -0.65 0.00 N	96.68 -2.21 0.00 N	88.73 -1.76 0.00 N
RUSSELL___4 23556	107.03 -3.97 0.00 N	100.33 -4.42 0.00 N	105.64 -5.26 0.00 N	85.93 -4.05 0.00 N	90.83 -3.92 0.00 N	109.73 -3.59 0.00 N	118.49 -1.63 0.00 N	99.64 -0.41 0.00 N	103.96 -1.12 0.00 N	104.00 -1.10 0.00 N	114.84 -1.46 0.00 N	93.20 -2.25 0.00 N	92.36 -2.40 0.00 N	92.63 -2.70 0.00 N	88.68 -2.85 0.00 N	87.75 -2.19 0.00 N	104.49 -1.17 0.00 N	212.58 1.46 0.00 N	153.16 1.38 0.00 N	113.42 1.04 0.00 N	100.99 0.26 0.00 N	89.85 -1.09 0.00 N	95.85 -3.03 0.00 N	87.63 -2.86 0.00 N
RUSSELL___STATION 23914	108.79 -2.22 0.00 N	102.07 -2.67 0.00 N	107.50 -3.40 0.00 N	87.34 -2.64 0.00 N	92.36 -2.40 0.00 N	111.28 -2.04 0.00 N	119.58 -0.54 0.00 N	100.17 0.12 0.00 N	104.52 -0.55 0.00 N	104.50 -0.60 0.00 N	115.51 -0.79 0.00 N	93.79 -1.66 0.00 N	92.96 -1.80 0.00 N	93.23 -2.11 0.00 N	89.29 -2.24 0.00 N	88.30 -1.64 0.00 N	104.92 -0.74 0.00 N	212.77 1.65 0.00 N	153.37 1.59 0.00 N	113.56 1.17 0.00 N	101.15 0.42 0.00 N	90.29 -0.65 0.00 N	96.68 -2.21 0.00 N	88.73 -1.76 0.00 N
S SALMON___HYD 24043	109.60 -1.40 0.00 N	103.17 -1.57 0.00 N	109.18 -1.72 0.00 N	88.57 -1.41 0.00 N	93.45 -1.30 0.00 N	112.27 -1.05 0.00 N	119.58 -0.54 0.00 N	99.89 -0.16 0.00 N	105.02 -0.06 0.00 N	105.21 0.10 0.00 N	116.28 -0.02 0.00 N	95.30 -0.15 0.00 N	94.50 -0.26 0.00 N	94.92 -0.41 0.00 N	91.04 -0.49 0.00 N	89.51 -0.42 0.00 N	105.48 -0.17 0.00 N	212.02 0.91 0.00 N	152.73 0.95 0.00 N	112.99 0.60 0.00 N	101.03 0.30 0.00 N	90.90 -0.04 0.00 N	98.19 -0.69 0.00 N	89.77 -0.71 0.00 N
SELKIRK___II 23799	112.51 1.50 0.00 N	106.45 1.70 0.00 N	112.80 1.90 0.00 N	91.60 1.61 0.00 N	96.26 1.50 0.00 N	114.75 1.43 0.00 N	121.77 1.65 0.00 N	100.93 0.88 0.00 N	106.02 0.95 0.00 N	106.04 0.94 0.00 N	117.19 0.89 0.00 N	96.47 1.02 0.00 N	95.74 0.98 0.00 N	96.33 1.00 0.00 N	92.67 1.15 0.00 N	90.86 0.93 0.00 N	106.83 1.17 0.00 N	212.35 1.23 0.00 N	153.44 1.66 0.00 N	113.69 1.30 0.00 N	101.88 1.15 0.00 N	91.99 1.05 0.00 N	100.13 1.25 0.00 N	91.73 1.24 0.00 N
SELKIRK___I 23801	113.10 2.10 0.00 N	106.97 2.23 0.00 N	113.36 2.46 0.00 N	92.05 2.06 0.00 N	96.73 1.98 0.00 N	115.28 1.96 0.00 N	122.04 1.92 0.00 N	101.20 1.15 0.00 N	106.28 1.20 0.00 N	106.35 1.24 0.00 N	117.81 1.51 0.00 N	96.96 1.51 0.00 N	96.04 1.28 0.00 N	96.63 1.29 0.00 N	93.10 1.57 0.00 N	91.27 1.33 0.00 N	107.23 1.58 0.00 N	213.25 2.14 0.00 N	154.43 2.65 0.00 N	114.40 2.02 0.00 N	102.31 1.58 0.00 N	92.35 1.41 0.00 N	100.44 1.56 0.00 N	91.97 1.49 0.00 N
SENECA OSWGO___HYD 24041	109.63 -1.38 0.00 N	103.26 -1.48 0.00 N	109.25 -1.64 0.00 N	88.63 -1.35 0.00 N	93.45 -1.30 0.00 N	112.11 -1.21 0.00 N	119.53 -0.58 0.00 N	99.68 -0.38 0.00 N	104.74 -0.34 0.00 N	104.74 -0.37 0.00 N	115.73 -0.57 0.00 N	94.76 -0.70 0.00 N	93.99 -0.78 0.00 N	94.44 -0.89 0.00 N	90.63 -0.89 0.00 N	89.17 -0.77 0.00 N	105.19 -0.46 0.00 N	211.09 -0.02 0.00 N	152.15 0.37 0.00 N	112.58 0.19 0.00 N	100.67 -0.07 0.00 N	90.50 -0.45 0.00 N	97.88 -1.00 0.00 N	89.49 -1.00 0.00 N

SENECA___ENERGY 23797	108.25 -2.76 0.00 N	101.73 -3.01 0.00 N	107.70 -3.20 0.00 N	87.31 -2.67 0.00 N	92.25 -2.51 0.00 N	111.08 -2.24 0.00 N	119.28 -0.84 0.00 N	99.71 -0.34 0.00 N	104.71 -0.37 0.00 N	104.56 -0.54 0.00 N	115.34 -0.97 0.00 N	93.90 -1.55 0.00 N	93.11 -1.65 0.00 N	93.42 -1.92 0.00 N	89.53 -1.99 0.00 N	88.31 -1.63 0.00 N	104.63 -1.02 0.00 N	211.10 -0.01 0.00 N	152.51 0.73 0.00 N	112.72 0.33 0.00 N	100.53 -0.20 0.00 N	90.01 -0.93 0.00 N	96.69 -2.19 0.00 N	88.41 -2.08 0.00 N
SHOEMAKER___GT 23640	114.35 3.34 0.00 N	107.89 3.15 0.00 N	114.41 3.51 0.00 N	92.91 2.93 0.00 N	97.68 2.92 0.00 N	116.29 3.63 0.00 N	123.75 3.63 0.00 N	102.80 2.74 0.00 N	108.91 3.83 0.00 N	109.17 4.06 0.00 N	120.92 4.62 0.00 N	98.88 3.43 0.00 N	98.09 3.33 0.00 N	99.25 3.92 0.00 N	95.51 3.98 0.00 N	93.85 3.91 0.00 N	110.45 4.79 0.00 N	219.70 8.59 0.00 N	159.33 7.55 0.00 N	118.00 5.61 0.00 N	105.60 4.86 0.00 N	94.83 3.89 0.00 N	102.10 3.22 0.00 N	93.27 2.79 0.00 N
SHOREHAM_IC_1 23715	115.87 4.87 0.00 N	109.77 5.03 0.00 N	115.98 5.08 0.00 N	94.57 4.59 0.00 N	99.55 4.80 0.00 N	118.32 5.00 0.00 N	124.55 4.43 0.00 N	102.71 2.65 0.00 N	108.89 3.81 0.00 N	108.87 3.76 0.00 N	121.44 5.13 0.00 N	99.44 3.98 0.00 N	100.52 3.85 -1.91 N	107.06 4.90 -6.83 N	96.29 4.77 0.00 N	94.64 4.70 0.00 N	128.65 5.91 -17.09 N	218.42 7.30 0.00 N	180.08 8.40 -19.90 N	153.65 7.30 -33.97 N	139.11 7.10 -31.28 N	124.71 5.72 -28.05 N	130.15 5.54 -25.72 N	95.41 4.87 -0.06 N
SHOREHAM_IC_2 23716	115.87 4.87 0.00 N	109.77 5.03 0.00 N	115.98 5.08 0.00 N	94.57 4.59 0.00 N	99.55 4.80 0.00 N	118.32 5.00 0.00 N	124.55 4.43 0.00 N	102.71 2.65 0.00 N	108.89 3.81 0.00 N	108.87 3.76 0.00 N	121.44 5.13 0.00 N	99.44 3.98 0.00 N	100.52 3.85 -1.91 N	107.06 4.90 -6.83 N	96.29 4.77 0.00 N	94.64 4.70 0.00 N	128.65 5.91 -17.09 N	218.42 7.30 0.00 N	180.08 8.40 -19.90 N	153.65 7.30 -33.97 N	139.11 7.10 -31.28 N	124.71 5.72 -28.05 N	130.15 5.54 -25.72 N	95.41 4.87 -0.06 N
SISSONVILLE____ 23735	107.97 -3.94 0.00 N	101.77 -2.97 0.00 N	107.57 -3.33 0.00 N	87.18 -2.47 0.00 N	92.02 -2.73 0.00 N	110.41 -2.90 0.00 N	116.88 -3.24 0.00 N	97.96 -2.09 0.00 N	102.25 -2.83 0.00 N	102.52 -2.59 0.00 N	113.68 -2.62 0.00 N	93.45 -2.00 0.00 N	92.71 -2.04 0.00 N	93.13 -2.21 0.00 N	89.22 -2.30 0.00 N	87.67 -2.27 0.00 N	102.94 -2.72 0.00 N	207.48 -3.64 0.00 N	147.78 -4.01 0.00 N	109.43 -2.95 0.00 N	98.26 -2.48 0.00 N	89.02 -1.92 0.00 N	97.06 -1.82 0.00 N	88.36 -2.12 0.00 N
SITHE_IND_GS1 24169	108.13 -2.88 0.00 N	101.93 -2.81 0.00 N	107.85 -3.05 0.00 N	87.51 -2.47 0.00 N	92.22 -2.54 0.00 N	110.47 -2.85 0.00 N	117.44 -2.68 0.00 N	97.74 -2.31 0.00 N	102.55 -2.53 0.00 N	102.56 -2.54 0.00 N	113.42 -2.89 0.00 N	92.91 -2.55 0.00 N	92.18 -2.58 0.00 N	92.69 -2.65 0.00 N	88.95 -2.57 0.00 N	87.51 -2.43 0.00 N	103.05 -2.61 0.00 N	206.35 -4.77 0.00 N	148.70 -3.08 0.00 N	110.05 -2.33 0.00 N	98.52 -2.22 0.00 N	88.71 -2.23 0.00 N	96.28 -2.60 0.00 N	88.14 -2.35 0.00 N
SITHE_IND_GS2 24170	108.13 -2.88 0.00 N	101.93 -2.81 0.00 N	107.85 -3.05 0.00 N	87.51 -2.47 0.00 N	92.22 -2.54 0.00 N	110.47 -2.85 0.00 N	117.44 -2.68 0.00 N	97.74 -2.31 0.00 N	102.55 -2.53 0.00 N	102.56 -2.54 0.00 N	113.42 -2.89 0.00 N	92.91 -2.55 0.00 N	92.18 -2.58 0.00 N	92.69 -2.65 0.00 N	88.95 -2.57 0.00 N	87.51 -2.43 0.00 N	103.05 -2.61 0.00 N	206.35 -4.77 0.00 N	148.70 -3.08 0.00 N	110.05 -2.33 0.00 N	98.52 -2.22 0.00 N	88.71 -2.23 0.00 N	96.28 -2.60 0.00 N	88.14 -2.35 0.00 N
SITHE_IND_GS3 24171	108.13 -2.88 0.00 N	101.93 -2.81 0.00 N	107.85 -3.05 0.00 N	87.51 -2.47 0.00 N	92.22 -2.54 0.00 N	110.47 -2.85 0.00 N	117.44 -2.68 0.00 N	97.74 -2.31 0.00 N	102.55 -2.53 0.00 N	102.56 -2.54 0.00 N	113.42 -2.89 0.00 N	92.91 -2.55 0.00 N	92.18 -2.58 0.00 N	92.69 -2.65 0.00 N	88.95 -2.57 0.00 N	87.51 -2.43 0.00 N	103.05 -2.61 0.00 N	206.35 -4.77 0.00 N	148.70 -3.08 0.00 N	110.05 -2.33 0.00 N	98.52 -2.22 0.00 N	88.71 -2.23 0.00 N	96.28 -2.60 0.00 N	88.14 -2.35 0.00 N
SITHE_IND_GS4 24172	108.13 -2.88 0.00 N	101.93 -2.81 0.00 N	107.85 -3.05 0.00 N	87.51 -2.47 0.00 N	92.22 -2.54 0.00 N	110.47 -2.85 0.00 N	117.44 -2.68 0.00 N	97.74 -2.31 0.00 N	102.55 -2.53 0.00 N	102.56 -2.54 0.00 N	113.42 -2.89 0.00 N	92.91 -2.55 0.00 N	92.18 -2.58 0.00 N	92.69 -2.65 0.00 N	88.95 -2.57 0.00 N	87.51 -2.43 0.00 N	103.05 -2.61 0.00 N	206.35 -4.77 0.00 N	148.70 -3.08 0.00 N	110.05 -2.33 0.00 N	98.52 -2.22 0.00 N	88.71 -2.23 0.00 N	96.28 -2.60 0.00 N	88.14 -2.35 0.00 N
SITHE___BATAVIA 24024	107.84 -3.16 0.00 N	101.15 -3.59 0.00 N	106.45 -4.45 0.00 N	86.46 -3.52 0.00 N	91.49 -3.26 0.00 N	110.00 -3.32 0.00 N	117.90 -2.22 0.00 N	98.41 -1.65 0.00 N	102.12 -2.96 0.00 N	102.17 -2.94 0.00 N	112.80 -3.51 0.00 N	91.16 -4.30 0.00 N	90.37 -4.39 0.00 N	90.58 -4.75 0.00 N	86.65 -4.88 0.00 N	85.90 -4.04 0.00 N	102.17 -3.49 0.00 N	207.55 -3.56 0.00 N	149.84 -1.94 0.00 N	110.75 -1.64 0.00 N	98.58 -2.15 0.00 N	88.00 -2.94 0.00 N	94.35 -4.53 0.00 N	87.48 -3.00 0.00 N
SITHE___INDEPEND 23800	108.13 -2.88 0.00 N	101.93 -2.81 0.00 N	107.85 -3.05 0.00 N	87.51 -2.47 0.00 N	92.22 -2.54 0.00 N	110.47 -2.85 0.00 N	117.44 -2.68 0.00 N	97.74 -2.31 0.00 N	102.55 -2.53 0.00 N	102.56 -2.54 0.00 N	113.42 -2.89 0.00 N	92.91 -2.55 0.00 N	92.18 -2.58 0.00 N	92.69 -2.65 0.00 N	88.95 -2.57 0.00 N	87.51 -2.43 0.00 N	103.05 -2.61 0.00 N	206.35 -4.77 0.00 N	148.70 -3.08 0.00 N	110.05 -2.33 0.00 N	98.52 -2.22 0.00 N	88.71 -2.23 0.00 N	96.28 -2.60 0.00 N	88.14 -2.35 0.00 N
SITHE___MASSENA 23902	110.77 -0.23 0.00 N	104.41 -0.33 0.00 N	110.41 -0.49 0.00 N	89.48 -0.50 0.00 N	94.38 -0.38 0.00 N	113.10 -0.22 0.00 N	119.33 -0.79 0.00 N	99.86 -0.19 0.00 N	104.29 -0.79 0.00 N	104.32 -0.78 0.00 N	115.67 -0.64 0.00 N	95.17 -0.29 0.00 N	94.47 -0.28 0.00 N	94.94 -0.40 0.00 N	91.01 -0.52 0.00 N	89.40 -0.54 0.00 N	104.73 -0.93 0.00 N	210.46 -0.66 0.00 N	149.92 -1.87 0.00 N	110.97 -1.41 0.00 N	99.72 -1.02 0.00 N	90.48 -0.47 0.00 N	98.84 -0.04 0.00 N	90.33 -0.16 0.00 N
SITHE___OGDNSBRG 24021	111.87 0.87 0.00 N	105.37 0.63 0.00 N	111.42 0.53 0.00 N	90.28 0.30 0.00 N	95.28 0.53 0.00 N	114.38 1.06 0.00 N	121.02 0.90 0.00 N	101.46 1.41 0.00 N	105.97 0.89 0.00 N	106.05 0.95 0.00 N	117.60 1.29 0.00 N	96.66 1.20 0.00 N	95.91 1.15 0.00 N	96.33 0.99 0.00 N	92.27 0.74 0.00 N	90.68 0.74 0.00 N	106.41 0.75 0.00 N	214.44 3.33 0.00 N	152.62 0.84 0.00 N	112.93 0.54 0.00 N	101.43 0.69 0.00 N	91.93 0.99 0.00 N	100.19 1.31 0.00 N	91.39 0.90 0.00 N
SITHE___STERLING 23777	112.32 1.32 0.00 N	105.91 1.17 0.00 N	112.24 1.34 0.00 N	91.03 1.05 0.00 N	96.00 1.25 0.00 N	115.26 1.94 0.00 N	123.20 3.08 0.00 N	102.98 2.92 0.00 N	108.41 3.34 0.00 N	108.41 3.30 0.00 N	119.72 3.41 0.00 N	97.97 2.51 0.00 N	97.14 2.38 0.00 N	97.54 2.21 0.00 N	93.55 2.02 0.00 N	92.01 2.07 0.00 N	108.54 2.88 0.00 N	217.99 6.87 0.00 N	157.20 5.41 0.00 N	116.32 3.93 0.00 N	104.01 3.28 0.00 N	93.45 2.51 0.00 N	101.01 2.13 0.00 N	92.13 1.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	116.82 5.82 0.00 N	110.23 5.48 0.00 N	116.87 5.97 0.00 N	94.94 4.96 0.00 N	99.84 5.09 0.00 N	119.19 5.87 0.00 N	127.08 6.96 0.00 N	105.73 5.68 0.00 N	111.77 6.69 0.00 N	111.89 6.79 0.00 N	123.71 7.41 0.00 N	100.70 5.24 0.00 N	100.00 5.24 0.00 N	101.40 6.07 0.00 N	97.55 6.03 0.00 N	96.09 6.15 0.00 N	113.27 7.61 0.00 N	225.74 14.62 0.00 N	163.51 11.73 0.00 N	120.98 8.59 0.00 N	108.20 7.47 0.00 N	97.20 6.26 0.00 N	104.82 5.94 0.00 N	95.57 5.08 0.00 N	
SOUTH HAMPTN___IC 23720	116.94 5.94 0.00 N	110.63 5.89 0.00 N	116.91 6.02 0.00 N	95.30 5.32 0.00 N	100.37 5.61 0.00 N	119.35 6.03 0.00 N	126.00 5.89 0.00 N	104.17 4.12 0.00 N	110.50 5.42 0.00 N	109.69 4.59 0.00 N	122.33 6.03 0.00 N	100.14 4.68 0.00 N	101.21 4.54 -1.91 N	108.37 6.21 -6.83 N	97.64 6.11 0.00 N	95.99 6.05 0.00 N	130.48 7.73 -17.09 N	222.79 11.67 0.00 N	183.21 11.53 -19.90 N	155.76 9.41 -33.97 N	140.75 8.74 -31.28 N	126.09 7.10 -28.05 N	131.37 6.77 -25.72 N	96.41 5.87 -0.06 N	
SOUTHOLD___IC 23719	118.89 7.89 0.00 N	112.33 7.59 0.00 N	118.70 7.80 0.00 N	96.74 6.76 0.00 N	101.92 7.16 0.00 N	121.37 8.05 0.00 N	128.46 8.34 0.00 N	106.41 6.36 0.00 N	112.95 7.88 0.00 N	110.46 5.35 0.00 N	123.14 6.83 0.00 N	100.79 5.34 0.00 N	101.86 5.19 -1.91 N	110.31 8.16 -6.83 N	99.77 8.24 0.00 N	98.11 8.17 0.00 N	133.26 10.51 -17.09 N	228.97 17.86 0.00 N	187.74 16.06 -19.90 N	159.00 12.65 -33.97 N	143.54 11.52 -31.28 N	128.45 9.47 -28.05 N	133.59 8.99 -25.72 N	98.22 7.68 -0.06 N	
ST LAWRENCE____ 23600	110.00 -1.00 0.00 N	103.71 -1.04 0.00 N	109.66 -1.24 0.00 N	88.87 -1.11 0.00 N	93.69 -1.07 0.00 N	112.20 -1.12 0.00 N	118.27 -1.85 0.00 N	98.88 -1.17 0.00 N	103.26 -1.81 0.00 N	103.27 -1.83 0.00 N	114.55 -1.75 0.00 N	94.29 -1.17 0.00 N	93.62 -1.14 0.00 N	94.12 -1.22 0.00 N	90.23 -1.30 0.00 N	88.62 -1.32 0.00 N	103.74 -1.92 0.00 N	208.21 -2.91 0.00 N	148.31 -3.47 0.00 N	109.84 -2.55 0.00 N	98.72 -2.02 0.00 N	89.61 -1.33 0.00 N	97.98 -0.90 0.00 N	89.62 -0.87 0.00 N	
STATION 5_MISC_HYD 23604	102.23 -8.77 0.00 N	95.73 -9.01 0.00 N	100.67 -10.22 0.00 N	81.85 -8.13 0.00 N	86.68 -8.07 0.00 N	104.91 -8.41 0.00 N	113.94 -6.18 0.00 N	96.03 -4.02 0.00 N	100.00 -5.07 0.00 N	100.09 -5.01 0.00 N	110.55 -5.75 0.00 N	89.64 -5.82 0.00 N	88.77 -5.99 0.00 N	89.07 -6.26 0.00 N	85.25 -6.28 0.00 N	84.40 -5.54 0.00 N	100.72 -4.94 0.00 N	205.97 -5.14 0.00 N	148.32 -3.46 0.00 N	110.03 -2.36 0.00 N	97.75 -2.98 0.00 N	86.84 -4.10 0.00 N	92.22 -6.66 0.00 N	83.86 -6.62 0.00 N	
STURGEON_POOL_HYD 23609	115.85 4.85 0.00 N	109.38 4.64 0.00 N	115.94 5.05 0.00 N	94.20 4.23 0.00 N	99.03 4.28 0.00 N	117.88 4.56 0.00 N	125.42 5.30 0.00 N	104.20 4.15 0.00 N	110.53 5.45 0.00 N	110.57 5.46 0.00 N	122.46 6.15 0.00 N	99.53 4.07 0.00 N	98.76 4.00 0.00 N	100.49 5.16 0.00 N	96.79 5.26 0.00 N	95.41 5.47 0.00 N	112.34 6.68 0.00 N	223.28 12.17 0.00 N	162.15 10.37 0.00 N	120.05 7.67 0.00 N	107.42 6.68 0.00 N	96.39 5.44 0.00 N	103.50 4.61 0.00 N	94.40 3.92 0.00 N	
SYRACUSE___POWER 24017	110.51 -0.50 0.00 N	104.06 -0.68 0.00 N	110.10 -0.79 0.00 N	89.29 -0.69 0.00 N	94.19 -0.57 0.00 N	113.05 -0.27 0.00 N	120.61 0.49 0.00 N	100.62 0.56 0.00 N	105.80 0.72 0.00 N	105.73 0.62 0.00 N	116.81 0.51 0.00 N	95.57 0.12 0.00 N	94.78 0.02 0.00 N	95.21 -0.12 0.00 N	91.35 -0.17 0.00 N	89.90 -0.05 0.00 N	105.99 0.34 0.00 N	212.61 1.49 0.00 N	153.33 1.55 0.00 N	113.44 1.06 0.00 N	101.38 0.65 0.00 N	91.09 0.14 0.00 N	98.54 -0.34 0.00 N	90.07 -0.41 0.00 N	
Stony___Brook 24151	115.91 4.91 0.00 N	109.44 4.70 0.00 N	115.60 4.70 0.00 N	94.28 4.30 0.00 N	99.24 4.48 0.00 N	117.75 4.42 0.00 N	124.27 4.15 0.00 N	102.84 2.78 0.00 N	109.21 4.13 0.00 N	109.35 4.25 0.00 N	122.01 5.71 0.00 N	99.95 4.49 0.00 N	101.03 4.36 -1.91 N	107.40 5.25 -6.83 N	96.56 5.03 0.00 N	94.90 4.96 0.00 N	129.23 6.49 -17.09 N	219.96 8.84 0.00 N	181.28 9.60 -19.90 N	153.78 7.42 -33.97 N	138.55 6.54 -31.28 N	124.14 5.15 -28.05 N	129.50 4.90 -25.72 N	95.05 4.51 -0.06 N	
UPPER HUDSON___HYD 24058	111.67 0.66 0.00 N	105.34 0.59 0.00 N	111.81 0.91 0.00 N	91.14 1.17 0.00 N	96.12 1.36 0.00 N	115.27 1.95 0.00 N	123.61 3.50 0.00 N	102.88 2.82 0.00 N	108.66 3.58 0.00 N	108.52 3.42 0.00 N	119.94 3.63 0.00 N	99.97 4.51 0.00 N	98.79 4.04 0.00 N	98.23 2.90 0.00 N	93.88 2.35 0.00 N	91.56 1.62 0.00 N	109.41 3.75 0.00 N	219.22 8.10 0.00 N	158.42 6.64 0.00 N	116.87 4.49 0.00 N	104.31 3.58 0.00 N	93.28 2.34 0.00 N	100.93 2.05 0.00 N	91.13 0.64 0.00 N	
UPPER RAQUET___HYD 24056	107.97 -3.04 0.00 N	101.77 -2.97 0.00 N	107.57 -3.33 0.00 N	87.18 -2.80 0.00 N	92.02 -2.73 0.00 N	110.41 -2.90 0.00 N	116.88 -3.24 0.00 N	97.96 -2.09 0.00 N	102.25 -2.83 0.00 N	102.52 -2.59 0.00 N	113.68 -2.62 0.00 N	93.45 -2.00 0.00 N	92.71 -2.04 0.00 N	93.13 -2.21 0.00 N	89.22 -2.30 0.00 N	87.67 -2.27 0.00 N	102.94 -2.72 0.00 N	207.48 -3.64 0.00 N	147.78 -4.01 0.00 N	109.43 -2.95 0.00 N	98.26 -2.48 0.00 N	89.02 -1.92 0.00 N	97.06 -1.82 0.00 N	88.36 -2.12 0.00 N	
VISCHER___FERRY HYD 24020	113.82 2.82 0.00 N	107.53 2.79 0.00 N	114.04 3.14 0.00 N	92.75 2.77 0.00 N	97.57 2.82 0.00 N	116.53 3.21 0.00 N	124.07 3.95 0.00 N	102.79 2.73 0.00 N	108.20 3.12 0.00 N	108.16 3.05 0.00 N	119.43 3.13 0.00 N	98.73 3.27 0.00 N	97.91 3.15 0.00 N	98.20 2.87 0.00 N	94.23 2.70 0.00 N	92.21 2.27 0.00 N	109.00 3.35 0.00 N	216.92 5.80 0.00 N	156.83 5.04 0.00 N	115.98 3.59 0.00 N	103.77 3.03 0.00 N	93.36 2.42 0.00 N	101.68 2.80 0.00 N	92.78 2.29 0.00 N	
WADING RIVER_IC_1 23522	115.55 4.54 0.00 N	109.46 4.71 0.00 N	115.65 4.75 0.00 N	94.29 4.31 0.00 N	99.27 4.51 0.00 N	117.96 4.64 0.00 N	124.14 4.02 0.00 N	102.39 2.34 0.00 N	108.52 3.44 0.00 N	108.51 3.40 0.00 N	121.05 4.75 0.00 N	99.11 3.66 0.00 N	100.21 3.54 -1.91 N	106.77 4.61 -6.83 N	96.01 4.48 0.00 N	94.35 4.42 0.00 N	128.26 5.51 -17.09 N	217.50 6.39 0.00 N	179.39 7.71 -19.90 N	153.20 6.85 -33.97 N	138.71 6.70 -31.28 N	124.37 5.38 -28.05 N	129.81 5.20 -25.72 N	95.12 4.58 -0.06 N	
WADING RIVER_IC_2 23547	115.55 4.54 0.00 N	109.46 4.71 0.00 N	115.65 4.75 0.00 N	94.29 4.31 0.00 N	99.27 4.51 0.00 N	117.96 4.64 0.00 N	124.14 4.02 0.00 N	102.39 2.34 0.00 N	108.52 3.44 0.00 N	108.51 3.40 0.00 N	121.05 4.75 0.00 N	99.11 3.66 0.00 N	100.21 3.54 -1.91 N	106.77 4.61 -6.83 N	96.01 4.48 0.00 N	94.35 4.42 0.00 N	128.26 5.51 -17.09 N	217.50 6.39 0.00 N	179.39 7.71 -19.90 N	153.20 6.85 -33.97 N	138.71 6.70 -31.28 N	124.37 5.38 -28.05 N	129.81 5.20 -25.72 N	95.12 4.58 -0.06 N	
WADING RIVER_IC_3	115.55	109.46	115.65	94.29	99.27	117.96	124.14	102.39	108.52	108.51	121.05	99.11	100.21	106.77	96.01	94.35	128.26	217.50	179.39	153.20	138.71	124.37	129.81	95.12	

23601	4.54 0.00 N	4.71 0.00 N	4.75 0.00 N	4.31 0.00 N	4.51 0.00 N	4.64 0.00 N	4.02 0.00 N	2.34 0.00 N	3.44 0.00 N	3.40 0.00 N	4.75 0.00 N	3.66 0.00 N	3.54 -1.91 N	4.61 -6.83 N	4.48 0.00 N	4.42 0.00 N	5.51 -17.09 N	6.39 0.00 N	7.71 -19.90 N	6.85 -33.97 N	6.70 -31.28 N	5.38 -28.05 N	5.20 -25.72 N	4.58 -0.06 N
WALDEN___HYDRO 24148	115.22 4.22 0.00 N	108.65 3.90 0.00 N	115.06 4.17 0.00 N	93.52 3.54 0.00 N	98.27 3.51 0.00 N	116.94 3.62 0.00 N	124.39 4.27 0.00 N	103.36 3.30 0.00 N	109.74 4.66 0.00 N	110.05 4.95 0.00 N	122.01 5.71 0.00 N	99.38 3.92 0.00 N	98.63 3.87 0.00 N	100.05 4.72 0.00 N	96.31 4.78 0.00 N	94.85 4.91 0.00 N	111.65 5.99 0.00 N	222.26 11.15 0.00 N	161.37 9.59 0.00 N	119.59 7.20 0.00 N	106.98 6.25 0.00 N	95.99 5.05 0.00 N	103.25 4.36 0.00 N	94.02 3.53 0.00 N
WARRENSBURG___ 23737	111.79 0.78 0.00 N	105.46 0.72 0.00 N	111.95 1.05 0.00 N	91.27 1.29 0.00 N	96.25 1.49 0.00 N	115.41 2.09 0.00 N	123.82 3.70 0.00 N	103.06 3.01 0.00 N	108.82 3.75 0.00 N	108.70 3.60 0.00 N	120.16 3.85 0.00 N	100.17 4.72 0.00 N	98.97 4.21 0.00 N	98.40 3.07 0.00 N	94.02 2.50 0.00 N	91.69 1.75 0.00 N	109.61 3.95 0.00 N	219.64 8.52 0.00 N	158.73 6.94 0.00 N	117.09 4.70 0.00 N	104.51 3.77 0.00 N	93.44 2.50 0.00 N	101.07 2.19 0.00 N	91.26 0.77 0.00 N
WATERSIDE___6 8 9 23538	115.81 4.81 0.00 N	109.25 4.50 0.00 N	115.73 4.83 0.00 N	94.04 4.06 0.00 N	99.00 4.25 0.00 N	117.36 4.04 0.00 N	124.47 4.35 0.00 N	103.17 3.12 0.00 N	109.73 4.66 0.00 N	110.34 5.23 0.00 N	122.55 6.25 0.00 N	100.45 4.99 0.00 N	99.80 5.05 0.00 N	101.11 5.78 0.00 N	97.44 5.92 0.00 N	95.69 5.75 0.00 N	112.66 7.00 0.00 N	223.53 12.42 0.00 N	162.51 10.73 0.00 N	120.18 7.79 0.00 N	107.46 6.73 0.00 N	96.35 5.41 0.00 N	103.71 4.83 0.00 N	110.12 4.37 -15.26 N
WEST BABYLON___IC 23714	117.30 6.30 0.00 N	110.49 5.74 0.00 N	116.76 5.86 0.00 N	95.15 5.17 0.00 N	100.15 5.39 0.00 N	119.05 5.73 0.00 N	126.51 6.39 0.00 N	105.29 5.24 0.00 N	112.08 7.01 0.00 N	112.35 7.25 0.00 N	125.21 8.91 0.00 N	102.51 7.05 0.00 N	103.61 6.94 -1.91 N	109.83 7.67 -6.83 N	98.80 7.27 0.00 N	96.93 6.99 0.00 N	131.61 8.86 -17.09 N	225.97 14.85 0.00 N	185.46 13.78 -19.90 N	156.65 10.30 -33.97 N	140.82 8.80 -31.28 N	126.19 7.21 -28.05 N	131.36 6.76 -25.72 N	96.58 6.03 -0.06 N
WEST CANADA___HYD 24049	111.47 0.46 0.00 N	105.17 0.43 0.00 N	111.35 0.45 0.00 N	90.43 0.45 0.00 N	95.15 0.40 0.00 N	113.78 0.47 0.00 N	120.74 0.62 0.00 N	100.56 0.51 0.00 N	105.70 0.62 0.00 N	105.76 0.66 0.00 N	117.01 0.71 0.00 N	96.01 0.56 0.00 N	95.30 0.54 0.00 N	95.88 0.55 0.00 N	92.08 0.55 0.00 N	90.46 0.52 0.00 N	106.38 0.73 0.00 N	212.47 1.36 0.00 N	152.97 1.19 0.00 N	113.29 0.90 0.00 N	101.49 0.76 0.00 N	91.57 0.63 0.00 N	99.38 0.49 0.00 N	90.86 0.38 0.00 N
WESTERN_NY_WIND 24143	107.80 -3.20 0.00 N	101.09 -3.65 0.00 N	106.38 -4.52 0.00 N	86.40 -3.58 0.00 N	91.45 -3.31 0.00 N	109.92 -3.40 0.00 N	117.80 -2.32 0.00 N	98.31 -1.75 0.00 N	101.99 -3.09 0.00 N	102.05 -3.05 0.00 N	112.65 -3.65 0.00 N	91.02 -4.43 0.00 N	90.25 -4.51 0.00 N	90.44 -4.89 0.00 N	86.51 -5.01 0.00 N	85.79 -4.15 0.00 N	102.05 -3.61 0.00 N	207.33 -3.78 0.00 N	149.62 -2.15 0.00 N	110.62 -1.77 0.00 N	98.48 -2.25 0.00 N	87.91 -3.04 0.00 N	94.24 -4.64 0.00 N	87.41 -3.08 0.00 N
YORK___WARBASSE 23770	115.91 4.91 0.00 N	109.35 4.61 0.00 N	115.85 4.95 0.00 N	94.14 4.16 0.00 N	99.11 4.35 0.00 N	117.50 4.18 0.00 N	124.96 4.84 0.00 N	103.69 3.64 0.00 N	110.27 5.19 0.00 N	110.83 5.73 0.00 N	123.07 6.76 0.00 N	100.84 5.38 0.00 N	100.19 5.43 0.00 N	101.45 6.12 0.00 N	97.63 6.10 0.00 N	95.88 5.94 0.00 N	127.00 7.23 -14.11 N	291.67 12.73 -67.82 N	271.07 11.19 -108.10 N	285.12 8.11 -164.63 N	288.13 7.10 -180.30 N	204.63 5.80 -107.89 N	103.99 5.11 0.00 N	110.23 4.48 -15.26 N