

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/06/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	73.29	84.34	88.89	85.16	94.65	76.42	79.47	111.85	110.90	115.55	114.01	122.33	156.71	123.83	119.49	120.10	151.51	133.42	119.97	168.99	141.96	112.81	87.65	74.26
24138	4.89	5.93	6.07	5.76	6.20	5.06	5.38	8.01	9.20	10.27	11.26	12.25	15.70	12.38	11.70	11.79	14.77	12.94	11.29	15.72	13.25	9.28	7.30	5.97
	-4.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_1	73.38	84.45	89.02	85.28	94.77	76.49	79.56	111.95	111.03	115.71	114.15	122.46	156.87	123.94	119.63	120.24	151.68	133.58	120.13	169.21	142.18	113.00	87.82	74.39
24260	4.98	6.05	6.20	5.88	6.32	5.14	5.47	8.10	9.33	10.43	11.40	12.38	15.85	12.50	11.83	11.93	14.94	13.10	11.44	15.93	13.48	9.48	7.47	6.10
	-4.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_2	73.38	84.45	89.02	85.28	94.77	76.49	79.56	111.95	111.03	115.71	114.15	122.46	156.87	123.94	119.63	120.24	151.68	133.58	120.13	169.21	142.18	113.00	87.82	74.39
24261	4.98	6.05	6.20	5.88	6.32	5.14	5.47	8.10	9.33	10.43	11.40	12.38	15.85	12.50	11.83	11.93	14.94	13.10	11.44	15.93	13.48	9.48	7.47	6.10
	-4.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ADK HUDSON___FALLS	67.48	82.87	87.39	83.85	93.56	75.41	78.46	109.88	108.70	111.91	110.06	117.78	150.36	118.68	113.98	114.90	144.82	128.55	115.91	164.36	138.38	109.97	85.34	73.00
24011	3.89	4.46	4.58	4.45	5.10	4.05	4.37	6.03	7.01	6.63	7.30	7.70	9.35	7.24	6.19	6.58	8.08	8.07	7.22	11.09	9.67	6.44	4.99	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ADK RESOURCE___RCVRY	67.48	82.87	87.39	83.85	93.56	75.41	78.46	109.88	108.70	111.91	110.06	117.78	150.36	118.68	113.98	114.90	144.82	128.55	115.91	164.36	138.38	109.97	85.34	73.00
23798	3.89	4.46	4.58	4.45	5.10	4.05	4.37	6.03	7.01	6.63	7.30	7.70	9.35	7.24	6.19	6.58	8.08	8.07	7.22	11.09	9.67	6.44	4.99	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ADK S GLENS___FALLS	67.48	82.87	87.39	83.85	93.56	75.41	78.46	109.88	108.70	111.91	110.06	117.78	150.36	118.68	113.98	114.90	144.82	128.55	115.91	164.36	138.38	109.97	85.34	73.00
24028	3.89	4.46	4.58	4.45	5.10	4.05	4.37	6.03	7.01	6.63	7.30	7.70	9.35	7.24	6.19	6.58	8.08	8.07	7.22	11.09	9.67	6.44	4.99	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ADK_NYS___DAM	66.97	82.34	86.88	83.39	93.00	74.79	77.38	108.00	106.69	110.32	108.50	115.95	148.26	117.04	112.81	113.63	143.30	126.41	114.12	161.38	135.48	107.84	84.06	72.23
23527	3.38	3.94	4.06	3.99	4.55	3.43	3.29	4.16	5.00	5.04	5.74	5.87	7.24	5.60	5.01	5.33	6.56	5.93	5.43	8.10	6.77	4.32	3.72	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
AIR_PRODUCTS___DRP	66.40	81.85	86.43	82.89	92.34	74.40	76.99	107.92	106.31	109.61	107.44	114.62	145.88	115.26	111.26	111.95	141.27	124.47	112.32	158.93	133.54	106.38	82.93	71.65
24190	2.80	3.45	3.62	3.49	3.89	3.05	2.90	4.07	4.62	4.33	4.69	4.54	4.87	3.82	3.46	3.64	4.54	3.99	3.63	5.66	4.83	2.86	2.58	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ALBANY___1	66.40	81.85	86.43	82.89	92.34	74.40	76.99	107.92	106.31	109.61	107.44	114.62	145.88	115.26	111.26	111.95	141.27	124.47	112.32	158.93	133.54	106.38	82.93	71.65
23571	2.80	3.45	3.62	3.49	3.89	3.05	2.90	4.07	4.62	4.33	4.69	4.54	4.87	3.82	3.46	3.64	4.54	3.99	3.63	5.66	4.83	2.86	2.58	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ALBANY___2	66.40	81.85	86.43	82.89	92.34	74.40	76.99	107.92	106.31	109.61	107.44	114.62	145.88	115.26	111.26	111.95	141.27	124.47	112.32	158.93	133.54	106.38	82.93	71.65
23572	2.80	3.45	3.62	3.49	3.89	3.05	2.90	4.07	4.62	4.33	4.69	4.54	4.87	3.82	3.46	3.64	4.54	3.99	3.63	5.66	4.83	2.86	2.58	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
ALBANY___3	66.40	81.85	86.43	82.89	92.34	74.40	76.99	107.92	106.31	109.61	107.44	114.62	145.88	115.26	111.26	111.95	141.27	124.47	112.32	158.93	133.54	106.38	82.93	71.65

23573	2.80 0.00 N	3.45 0.00 N	3.62 0.00 N	3.49 0.00 N	3.89 0.00 N	3.05 0.00 N	2.90 0.00 N	4.07 0.00 N	4.62 0.00 N	4.33 0.00 N	4.69 0.00 N	4.54 0.00 N	4.87 0.00 N	3.82 0.00 N	3.46 0.00 N	3.64 0.00 N	4.54 0.00 N	3.99 0.00 N	3.63 0.00 N	5.66 0.00 N	4.83 0.00 N	2.86 0.00 N	2.58 0.00 N	3.36 0.00 N
ALBANY____4 23574	66.40 2.80 0.00 N	81.85 3.45 0.00 N	86.43 3.62 0.00 N	82.89 3.49 0.00 N	92.34 3.89 0.00 N	74.40 3.05 0.00 N	76.99 2.90 0.00 N	107.92 4.07 0.00 N	106.31 4.62 0.00 N	109.61 4.33 0.00 N	107.44 4.69 0.00 N	114.62 4.54 0.00 N	145.88 4.87 0.00 N	115.26 3.82 0.00 N	111.26 3.46 0.00 N	111.95 3.64 0.00 N	141.27 4.54 0.00 N	124.47 3.99 0.00 N	112.32 3.63 0.00 N	158.93 5.66 0.00 N	133.54 4.83 0.00 N	106.38 2.86 0.00 N	82.93 2.58 0.00 N	71.65 3.36 0.00 N
ALCOA_RYNLDS____DRP 24188	64.02 0.42 0.00 N	78.79 0.39 0.00 N	83.23 0.41 0.00 N	79.76 0.36 0.00 N	88.85 0.40 0.00 N	71.85 0.49 0.00 N	74.95 0.86 0.00 N	104.91 1.07 0.00 N	102.22 0.53 0.00 N	105.73 0.45 0.00 N	102.06 -0.70 0.00 N	109.32 -0.77 0.00 N	140.31 -0.71 0.00 N	110.77 -0.67 0.00 N	107.33 -0.47 0.00 N	107.88 -0.42 0.00 N	136.14 -0.60 0.00 N	119.77 -0.71 0.00 N	107.86 -0.83 0.00 N	151.83 -1.45 0.00 N	127.43 -1.28 0.00 N	103.44 -0.09 0.00 N	80.09 -0.25 0.00 N	67.97 -0.32 0.00 N
ALLEGHENY____COGEN 23514	59.17 -4.42 0.00 N	72.93 -5.47 0.00 N	77.12 -5.70 0.00 N	74.09 -5.31 0.00 N	82.69 -5.76 0.00 N	66.66 -4.69 0.00 N	69.78 -4.31 0.00 N	99.75 -4.09 0.00 N	98.16 -3.53 0.00 N	102.40 -2.88 0.00 N	100.60 -2.15 0.00 N	108.57 -1.62 0.00 N	140.27 -1.89 -1.15 N	110.42 -1.25 -0.23 N	106.96 -0.85 -0.01 N	107.08 -1.27 -0.04 N	136.49 -1.24 -1.00 N	120.44 -0.47 -0.43 N	108.05 -0.64 0.00 N	151.26 -2.02 0.00 N	127.94 -0.77 0.00 N	102.31 -1.22 0.00 N	78.17 -2.18 0.00 N	65.34 -2.95 0.00 N
AMERICAN_REF_FUEL 24010	56.21 -7.38 0.00 N	69.45 -8.95 0.00 N	73.57 -9.25 0.00 N	70.64 -8.76 0.00 N	78.84 -9.61 0.00 N	63.58 -7.77 0.00 N	65.57 -8.52 0.00 N	93.46 -10.39 0.00 N	92.08 -9.61 0.00 N	96.89 -8.40 0.00 N	95.09 -7.66 0.00 N	102.55 -7.54 0.00 N	130.96 -10.05 0.00 N	103.86 -7.59 0.00 N	101.14 -6.66 0.00 N	101.24 -7.07 0.00 N	127.86 -8.88 0.00 N	113.92 -6.56 0.00 N	102.92 -5.77 0.00 N	142.35 -10.92 0.00 N	121.09 -7.62 0.00 N	97.84 -5.69 0.00 N	74.86 -5.49 0.00 N	62.37 -5.92 0.00 N
ARTHUR_KILL_GT_1 23520	75.33 6.93 -4.81 N	86.71 8.30 0.00 N	91.27 8.45 0.00 N	87.42 8.02 0.00 N	97.03 8.58 0.00 N	78.33 6.97 0.00 N	81.68 7.59 0.00 N	115.17 11.33 0.00 N	114.34 12.65 0.00 N	119.22 13.93 0.00 N	118.08 15.32 0.00 N	126.52 16.43 0.00 N	161.69 20.68 0.00 N	128.27 16.82 0.00 N	123.63 15.84 0.00 N	124.44 16.13 0.00 N	156.74 20.01 0.00 N	137.63 17.15 0.00 N	123.84 15.15 0.00 N	174.19 20.91 0.00 N	146.65 17.94 0.00 N	116.68 13.16 0.00 N	90.75 10.41 0.00 N	76.78 8.49 0.00 N
ARTHUR_KILL_2 23512	75.33 6.93 -4.81 N	86.71 8.30 0.00 N	91.27 8.45 0.00 N	87.42 8.02 0.00 N	97.03 8.58 0.00 N	78.33 6.97 0.00 N	81.68 7.59 0.00 N	115.17 11.33 0.00 N	114.34 12.65 0.00 N	119.22 13.93 0.00 N	118.05 15.29 0.00 N	126.48 16.39 0.00 N	161.63 20.61 0.00 N	128.23 16.78 0.00 N	123.58 15.78 0.00 N	124.36 16.05 0.00 N	156.68 19.95 0.00 N	137.55 17.07 0.00 N	123.77 15.08 0.00 N	174.10 20.83 0.00 N	146.55 17.85 0.00 N	116.64 13.11 0.00 N	90.73 10.38 0.00 N	76.78 8.49 0.00 N
ARTHUR_KILL_3 23513	72.89 4.49 -4.81 N	83.87 5.47 0.00 N	88.38 5.57 0.00 N	84.69 5.29 0.00 N	94.12 5.67 0.00 N	75.96 4.61 0.00 N	78.91 4.82 0.00 N	111.01 7.17 0.00 N	110.08 8.38 0.00 N	114.66 9.38 0.00 N	113.09 10.33 0.00 N	121.34 11.25 0.00 N	155.55 14.54 0.00 N	122.96 11.52 0.00 N	118.68 10.89 0.00 N	119.27 10.97 0.00 N	150.48 13.74 0.00 N	132.51 12.03 0.00 N	119.19 10.50 0.00 N	167.89 14.61 0.00 N	141.03 12.32 0.00 N	112.09 8.56 0.00 N	87.13 6.79 0.00 N	73.85 5.57 0.00 N
ASHOKAN____ 23654	67.96 4.37 0.00 N	83.84 5.43 0.00 N	88.44 5.63 0.00 N	84.73 5.33 0.00 N	94.29 5.83 0.00 N	76.08 4.73 0.00 N	78.98 4.89 0.00 N	110.86 7.01 0.00 N	109.82 8.12 0.00 N	114.12 8.83 0.00 N	112.46 9.71 0.00 N	120.56 10.48 0.00 N	154.29 13.28 0.00 N	122.08 10.63 0.00 N	117.94 10.14 0.00 N	118.55 10.24 0.00 N	149.74 13.01 0.00 N	131.91 11.43 0.00 N	118.83 10.14 0.00 N	167.91 14.63 0.00 N	141.07 12.36 0.00 N	112.13 8.60 0.00 N	86.84 6.49 0.00 N	73.74 5.45 0.00 N
ASTORIA_GT2_1 24094	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.84 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	84.80 10.71 0.00 N	120.04 16.20 0.00 N	188.78 16.93 -70.16 N	259.86 18.74 -135.84 N	275.17 20.10 -152.31 N	257.55 20.72 -126.75 N	285.92 27.60 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.44 23.74 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N
ASTORIA_GT2_2 24095	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.84 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	84.80 10.71 0.00 N	120.04 16.20 0.00 N	188.78 16.93 -70.16 N	259.86 18.74 -135.84 N	275.17 20.10 -152.31 N	257.55 20.72 -126.75 N	285.92 27.60 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.44 23.74 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N
ASTORIA_GT2_3 24096	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.84 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	84.80 10.71 0.00 N	120.04 16.20 0.00 N	188.78 16.93 -70.16 N	259.86 18.74 -135.84 N	275.17 20.10 -152.31 N	257.55 20.72 -126.75 N	285.92 27.60 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.44 23.74 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N
ASTORIA_GT2_4 24097	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.84 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	84.80 10.71 0.00 N	120.04 16.20 0.00 N	188.78 16.93 -70.16 N	259.86 18.74 -135.84 N	275.17 20.10 -152.31 N	257.55 20.72 -126.75 N	285.92 27.60 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.44 23.74 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N
ASTORIA_GT3_1 24098	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.84 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	84.80 10.71 0.00 N	120.04 16.20 0.00 N	188.78 16.93 -70.16 N	259.86 18.74 -135.84 N	275.17 20.10 -152.31 N	257.55 20.72 -126.75 N	285.92 27.60 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.44 23.74 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.84 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	84.80 10.71 0.00 N	120.04 16.20 0.00 N	188.78 16.93 -70.16 N	259.86 18.74 -135.84 N	275.17 20.10 -152.31 N	257.55 20.72 -126.75 N	285.92 27.60 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.44 23.74 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N	
ASTORIA____2 24149	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.84 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	84.80 10.71 0.00 N	120.04 16.20 0.00 N	188.78 16.93 -70.16 N	259.86 18.74 -135.84 N	275.17 20.10 -152.31 N	257.55 20.72 -126.75 N	285.92 27.60 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.44 23.74 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N	
ASTORIA____3 23516	75.80 7.41 -4.81 N	87.45 9.05 0.00 N	92.10 9.28 0.00 N	88.28 8.88 0.00 N	97.93 9.48 0.00 N	79.04 7.68 0.00 N	82.42 8.33 0.00 N	116.22 12.38 0.00 N	115.11 13.41 0.00 N	186.89 14.96 -66.65 N	271.42 16.35 -152.31 N	254.21 17.37 -126.75 N	280.82 22.49 -117.31 N	340.05 17.80 -210.81 N	254.84 16.65 -130.40 N	256.88 16.96 -131.62 N	263.34 21.05 -105.55 N	283.61 18.36 -144.77 N	239.63 16.39 -114.54 N	175.95 22.68 0.00 N	147.71 19.00 0.00 N	117.22 13.70 0.00 N	95.04 10.98 -3.72 N	77.46 9.02 -0.14 N	
ASTORIA____4 23517	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.83 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	84.80 10.71 0.00 N	120.04 16.20 0.00 N	188.78 16.93 -70.16 N	259.86 18.74 -135.84 N	275.17 20.10 -152.31 N	257.55 20.72 -126.75 N	285.91 27.59 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.43 23.73 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N	
ASTORIA____5 23518	77.96 9.36 -5.01 N	91.32 11.49 -1.42 N	94.65 11.83 0.00 N	90.77 11.37 0.00 N	100.45 12.00 0.00 N	80.97 9.62 0.00 N	83.32 9.23 0.00 N	116.22 12.38 0.00 N	115.10 13.40 0.00 N	186.89 14.96 -66.65 N	271.42 16.35 -152.31 N	256.47 19.64 -126.75 N	285.92 27.60 -117.31 N	343.88 21.63 -210.81 N	258.38 20.18 -130.40 N	260.61 20.69 -131.62 N	258.51 25.56 -96.21 N	232.80 22.51 -89.81 N	243.75 20.52 -114.54 N	181.64 28.36 0.00 N	152.44 23.74 0.00 N	120.82 17.29 0.00 N	97.86 13.80 -3.72 N	80.90 11.44 -1.17 N	
ATHENS_STG_1 23668	66.22 2.62 0.00 N	81.74 3.33 0.00 N	86.35 3.53 0.00 N	82.74 3.34 0.00 N	92.10 3.64 0.00 N	74.18 2.82 0.00 N	76.66 2.57 0.00 N	107.49 3.65 0.00 N	106.06 4.36 0.00 N	109.96 4.67 0.00 N	108.06 5.30 0.00 N	115.62 5.53 0.00 N	147.71 6.70 0.00 N	116.76 5.32 0.00 N	112.75 4.95 0.00 N	113.35 5.05 0.00 N	143.05 6.31 0.00 N	126.05 5.57 0.00 N	113.70 5.01 0.00 N	160.77 7.50 0.00 N	135.05 6.34 0.00 N	107.68 4.15 0.00 N	83.73 3.39 0.00 N	71.30 3.01 0.00 N	
ATHENS_STG_2 23670	66.22 2.62 0.00 N	81.74 3.33 0.00 N	86.35 3.53 0.00 N	82.74 3.34 0.00 N	92.10 3.64 0.00 N	74.18 2.82 0.00 N	76.66 2.57 0.00 N	107.49 3.65 0.00 N	106.06 4.36 0.00 N	109.96 4.67 0.00 N	108.06 5.30 0.00 N	115.62 5.53 0.00 N	147.71 6.70 0.00 N	116.76 5.32 0.00 N	112.75 4.95 0.00 N	113.35 5.05 0.00 N	143.05 6.31 0.00 N	126.05 5.57 0.00 N	113.70 5.01 0.00 N	160.77 7.50 0.00 N	135.05 6.34 0.00 N	107.68 4.15 0.00 N	83.73 3.39 0.00 N	71.30 3.01 0.00 N	
ATHENS_STG_3 23677	66.22 2.62 0.00 N	81.74 3.33 0.00 N	86.35 3.53 0.00 N	82.74 3.34 0.00 N	92.10 3.64 0.00 N	74.18 2.82 0.00 N	76.66 2.57 0.00 N	107.49 3.65 0.00 N	106.06 4.36 0.00 N	109.96 4.67 0.00 N	108.06 5.30 0.00 N	115.62 5.53 0.00 N	147.71 6.70 0.00 N	116.76 5.32 0.00 N	112.75 4.95 0.00 N	113.35 5.05 0.00 N	143.05 6.31 0.00 N	126.05 5.57 0.00 N	113.70 5.01 0.00 N	160.77 7.50 0.00 N	135.05 6.34 0.00 N	107.68 4.15 0.00 N	83.73 3.39 0.00 N	71.30 3.01 0.00 N	
BARRETT_IC_1 23704	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N	
BARRETT_IC_10 23701	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N	
BARRETT_IC_11 23702	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N	
BARRETT_IC_12 23703	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N	
BARRETT_IC_2 23705	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N	
BARRETT_IC_3	86.18	90.37	96.44	98.64	98.73	113.85	106.55	110.33	111.82	114.80	113.27	120.67	154.26	188.34	130.78	146.72	312.85	154.23	118.87	167.36	140.72	112.86	105.69	101.98	

23706	5.40 -17.19 N	6.65 -5.32 N	6.94 -6.68 N	6.59 -12.65 N	6.67 -3.60 N	5.67 -36.82 N	5.51 -26.95 N	6.48 0.00 N	9.05 -1.08 N	9.52 0.00 N	10.10 -0.42 N	10.58 0.00 N	13.24 0.00 N	11.25 -65.65 N	10.79 -12.20 N	10.72 -27.69 N	13.07 -163.04 N	11.64 -22.10 N	10.18 0.00 N	14.09 0.00 N	12.01 0.00 N	9.04 -0.29 N	7.77 -17.57 N	6.59 -27.11 N
BARRETT_IC_4 23707	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N
BARRETT_IC_5 23708	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N
BARRETT_IC_6 23709	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N
BARRETT_IC_7 23710	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N
BARRETT_IC_8 23711	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N
BARRETT_IC_9 23700	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N
BARRETT___1 23545	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N
BARRETT___2 23546	86.18 5.40 -17.19 N	90.37 6.65 -5.32 N	96.44 6.94 -6.68 N	98.64 6.59 -12.65 N	98.73 6.67 -3.60 N	113.85 5.67 -36.82 N	106.55 5.51 -26.95 N	110.33 6.48 0.00 N	111.82 9.05 -1.08 N	114.80 9.52 0.00 N	113.27 10.10 -0.42 N	120.67 10.58 0.00 N	154.26 13.24 0.00 N	188.34 11.25 -65.65 N	130.78 10.79 -12.20 N	146.72 10.72 -27.69 N	312.85 13.07 -163.04 N	154.23 11.64 -22.10 N	118.87 10.18 0.00 N	167.36 14.09 0.00 N	140.72 12.01 0.00 N	112.86 9.04 -0.29 N	105.69 7.77 -17.57 N	101.98 6.59 -27.11 N
BEAVER RIVER___HYD 24048	62.87 -0.72 0.00 N	77.38 -1.03 0.00 N	81.60 -1.22 0.00 N	78.25 -1.15 0.00 N	87.31 -1.15 0.00 N	70.73 -0.63 0.00 N	74.02 -0.08 0.00 N	104.28 0.43 0.00 N	102.00 0.31 0.00 N	105.89 0.61 0.00 N	103.19 0.43 0.00 N	111.80 1.35 -0.37 N	147.45 2.32 -4.11 N	113.66 1.38 -0.83 N	109.18 1.34 -0.05 N	109.75 1.29 -0.15 N	141.38 1.15 -3.49 N	122.25 0.34 -1.43 N	108.83 0.14 0.00 N	154.22 0.95 0.00 N	130.03 1.32 0.00 N	104.46 0.93 0.00 N	80.50 0.15 0.00 N	68.05 -0.23 0.00 N
BEEBEE_GT_13 23619	58.60 -4.99 0.00 N	72.14 -6.26 0.00 N	76.13 -6.69 0.00 N	73.01 -6.39 0.00 N	81.43 -7.02 0.00 N	66.25 -5.10 0.00 N	69.37 -4.72 0.00 N	99.00 -4.84 0.00 N	97.58 -4.11 0.00 N	102.61 -2.67 0.00 N	101.16 -1.59 0.00 N	109.25 -0.83 0.00 N	140.26 -0.76 0.00 N	111.30 -0.14 0.00 N	108.16 0.37 0.00 N	108.38 0.07 0.00 N	137.00 0.27 0.00 N	121.14 0.66 0.00 N	108.83 0.13 0.00 N	152.15 -1.12 0.00 N	129.07 0.36 0.00 N	102.92 -0.61 0.00 N	78.51 -1.84 0.00 N	65.43 -2.86 0.00 N
BETHLEHEM___GRP 23843	66.40 2.80 0.00 N	81.85 3.45 0.00 N	86.43 3.62 0.00 N	82.89 3.49 0.00 N	92.34 3.89 0.00 N	74.40 3.05 0.00 N	76.99 2.90 0.00 N	107.92 4.07 0.00 N	106.31 4.62 0.00 N	109.61 4.33 0.00 N	107.44 4.69 0.00 N	114.62 4.54 0.00 N	145.88 4.87 0.00 N	115.26 3.82 0.00 N	111.26 3.46 0.00 N	111.95 3.64 0.00 N	141.27 4.54 0.00 N	124.47 3.99 0.00 N	112.32 3.63 0.00 N	158.93 5.66 0.00 N	133.54 4.83 0.00 N	106.38 2.86 0.00 N	82.93 2.58 0.00 N	71.65 3.36 0.00 N
BETHLEHEM___GS1 323560	66.40 2.80 0.00 N	81.85 3.45 0.00 N	86.43 3.62 0.00 N	82.89 3.49 0.00 N	92.34 3.89 0.00 N	74.40 3.05 0.00 N	76.99 2.90 0.00 N	107.92 4.07 0.00 N	106.31 4.62 0.00 N	109.61 4.33 0.00 N	107.44 4.69 0.00 N	114.62 4.54 0.00 N	145.88 4.87 0.00 N	115.26 3.82 0.00 N	111.26 3.46 0.00 N	111.95 3.64 0.00 N	141.27 4.54 0.00 N	124.47 3.99 0.00 N	112.32 3.63 0.00 N	158.93 5.66 0.00 N	133.54 4.83 0.00 N	106.38 2.86 0.00 N	82.93 2.58 0.00 N	71.65 3.36 0.00 N
BETHLEHEM___GS2 323561	66.40 2.80 0.00 N	81.85 3.45 0.00 N	86.43 3.62 0.00 N	82.89 3.49 0.00 N	92.34 3.89 0.00 N	74.40 3.05 0.00 N	76.99 2.90 0.00 N	107.92 4.07 0.00 N	106.31 4.62 0.00 N	109.61 4.33 0.00 N	107.44 4.69 0.00 N	114.62 4.54 0.00 N	145.88 4.87 0.00 N	115.26 3.82 0.00 N	111.26 3.46 0.00 N	111.95 3.64 0.00 N	141.27 4.54 0.00 N	124.47 3.99 0.00 N	112.32 3.63 0.00 N	158.93 5.66 0.00 N	133.54 4.83 0.00 N	106.38 2.86 0.00 N	82.93 2.58 0.00 N	71.65 3.36 0.00 N

BETHLEHEM___GS3 323562	66.40 2.80 0.00 N	81.85 3.45 0.00 N	86.43 3.62 0.00 N	82.89 3.49 0.00 N	92.34 3.89 0.00 N	74.40 3.05 0.00 N	76.99 2.90 0.00 N	107.92 4.07 0.00 N	106.31 4.62 0.00 N	109.61 4.33 0.00 N	107.44 4.69 0.00 N	114.62 4.54 0.00 N	145.88 3.82 0.00 N	115.26 3.82 0.00 N	111.26 3.46 0.00 N	111.95 3.64 0.00 N	141.27 4.54 0.00 N	124.47 3.99 0.00 N	112.32 3.63 0.00 N	158.93 5.66 0.00 N	133.54 4.83 0.00 N	106.38 2.86 0.00 N	82.93 2.58 0.00 N	71.65 3.36 0.00 N
BETHLEHEM___STEEL 23779	56.07 -7.52 0.00 N	69.30 -9.10 0.00 N	73.38 -9.43 0.00 N	70.53 -8.87 0.00 N	78.75 -9.70 0.00 N	63.34 -8.01 0.00 N	65.83 -8.26 0.00 N	94.23 -9.61 0.00 N	92.91 -8.78 0.00 N	97.39 -7.89 0.00 N	95.67 -7.09 0.00 N	103.23 -6.85 0.00 N	132.20 -8.82 0.00 N	104.69 -6.75 0.00 N	101.76 -6.04 0.00 N	101.82 -6.49 0.00 N	129.01 -7.73 0.00 N	114.71 -5.77 0.00 N	103.47 -5.22 0.00 N	143.82 -9.45 0.00 N	121.98 -6.73 0.00 N	97.97 -5.55 0.00 N	74.80 -5.54 0.00 N	62.23 -6.06 0.00 N
BETHPAGE_CC_4 323564	86.26 5.47 -17.19 N	90.62 6.89 -5.32 N	96.72 7.22 -6.68 N	98.93 6.88 -12.65 N	98.92 6.87 -3.60 N	114.06 5.89 -36.82 N	106.70 5.66 -26.95 N	110.52 6.68 0.00 N	111.87 9.10 -1.08 N	114.83 9.55 0.00 N	113.48 10.30 -0.42 N	121.30 11.21 0.00 N	155.25 14.24 0.00 N	189.01 11.92 -65.65 N	131.38 11.39 -12.20 N	147.44 11.44 -27.69 N	314.21 14.43 -163.04 N	155.16 12.58 -22.10 N	119.39 10.70 0.00 N	168.31 15.04 0.00 N	141.46 12.75 0.00 N	112.97 9.16 -0.29 N	105.49 7.57 -17.57 N	101.88 6.48 -27.11 N
BINGHAMTON___COGEN 23790	60.84 -2.76 0.00 N	75.16 -3.24 0.00 N	79.47 -3.34 0.00 N	76.38 -3.03 0.00 N	85.11 -3.34 0.00 N	68.31 -3.04 0.00 N	71.36 -2.73 0.00 N	101.22 -2.73 0.00 N	99.24 -2.45 0.00 N	102.80 -2.48 0.00 N	100.90 -1.86 0.00 N	108.65 -1.69 -0.26 N	141.87 -2.01 -2.87 N	110.51 -1.51 -0.58 N	106.38 -1.45 -0.04 N	106.70 -1.71 -0.11 N	137.49 -1.73 -2.48 N	120.19 -1.36 -1.07 N	107.31 -1.38 0.00 N	151.58 -1.69 0.00 N	127.35 -1.36 0.00 N	101.56 -1.96 0.00 N	78.39 -1.95 0.00 N	66.24 -2.05 0.00 N
BLACK RIVER___HYD 24047	62.08 -1.52 0.00 N	76.35 -2.05 0.00 N	80.47 -2.34 0.00 N	77.16 -2.24 0.00 N	86.13 -2.32 0.00 N	69.87 -1.48 0.00 N	73.26 -0.83 0.00 N	103.48 -0.36 0.00 N	101.29 -0.40 0.00 N	105.26 -0.02 0.00 N	102.79 0.03 0.00 N	111.43 0.77 -0.57 N	148.90 1.48 -6.40 N	113.69 0.96 -1.29 N	108.77 0.90 -0.08 N	109.32 0.77 -0.24 N	143.03 0.77 -5.53 N	122.99 0.18 -2.33 N	108.66 -0.03 0.00 N	153.88 0.60 0.00 N	129.80 1.10 0.00 N	103.96 0.43 0.00 N	80.00 -0.34 0.00 N	67.54 -0.75 0.00 N
BLUE_CIRC_CHEM_DRP 24182	65.57 1.97 0.00 N	80.92 2.52 0.00 N	85.46 2.64 0.00 N	81.93 2.53 0.00 N	91.23 2.78 0.00 N	73.52 2.17 0.00 N	75.83 1.74 0.00 N	106.33 2.49 0.00 N	104.66 2.96 0.00 N	108.42 3.14 0.00 N	106.57 3.82 0.00 N	113.93 3.84 0.00 N	145.44 4.42 0.00 N	114.94 3.50 0.00 N	111.02 3.23 0.00 N	111.64 3.33 0.00 N	140.88 4.15 0.00 N	124.13 3.65 0.00 N	112.02 3.33 0.00 N	158.48 5.21 0.00 N	133.12 4.41 0.00 N	106.16 2.63 0.00 N	82.53 2.19 0.00 N	70.53 2.24 0.00 N
BOC_GAS_DRP 24189	65.57 1.98 0.00 N	80.94 2.54 0.00 N	85.53 2.71 0.00 N	82.01 2.61 0.00 N	91.32 2.86 0.00 N	73.53 2.18 0.00 N	75.96 1.87 0.00 N	106.45 2.61 0.00 N	104.86 3.17 0.00 N	108.51 3.23 0.00 N	106.51 3.75 0.00 N	113.82 3.74 0.00 N	145.24 4.23 0.00 N	114.79 3.34 0.00 N	110.83 3.04 0.00 N	111.47 3.16 0.00 N	140.64 3.91 0.00 N	123.95 3.47 0.00 N	111.88 3.19 0.00 N	158.28 5.00 0.00 N	132.96 4.26 0.00 N	106.09 2.57 0.00 N	82.56 2.22 0.00 N	70.61 2.32 0.00 N
BORALEX_4TH_BRANCH 23824	66.97 3.38 0.00 N	82.34 3.94 0.00 N	86.88 4.06 0.00 N	83.39 3.99 0.00 N	93.00 4.55 0.00 N	74.79 3.43 0.00 N	77.38 3.29 0.00 N	108.00 4.16 0.00 N	106.69 5.00 0.00 N	110.32 5.04 0.00 N	108.50 5.74 0.00 N	115.95 5.87 0.00 N	148.26 7.24 0.00 N	117.04 5.60 0.00 N	112.81 5.01 0.00 N	113.63 5.33 0.00 N	143.30 6.56 0.00 N	126.41 5.93 0.00 N	114.12 5.43 0.00 N	161.38 8.10 0.00 N	135.48 6.77 0.00 N	107.84 4.32 0.00 N	84.06 3.72 0.00 N	72.23 3.94 0.00 N
BOWLINE___1 23526	67.15 3.55 0.00 N	82.70 4.30 0.00 N	87.19 4.38 0.00 N	83.52 4.12 0.00 N	92.90 4.45 0.00 N	75.01 3.65 0.00 N	77.92 3.83 0.00 N	109.72 5.87 0.00 N	108.69 7.00 0.00 N	112.99 7.71 0.00 N	111.33 8.57 0.00 N	119.41 9.32 0.00 N	152.92 11.90 0.00 N	120.95 9.51 0.00 N	116.77 8.98 0.00 N	117.30 8.99 0.00 N	148.07 11.34 0.00 N	130.47 9.99 0.00 N	117.44 8.75 0.00 N	165.56 12.29 0.00 N	139.17 10.47 0.00 N	110.67 7.14 0.00 N	85.90 5.55 0.00 N	72.73 4.44 0.00 N
BOWLINE___2 23595	67.15 3.56 0.00 N	82.70 4.30 0.00 N	87.20 4.38 0.00 N	83.54 4.14 0.00 N	92.90 4.45 0.00 N	75.01 3.65 0.00 N	77.93 3.84 0.00 N	109.73 5.89 0.00 N	108.71 7.02 0.00 N	113.01 7.73 0.00 N	111.33 8.57 0.00 N	119.43 9.34 0.00 N	152.97 11.96 0.00 N	120.98 9.54 0.00 N	116.78 8.98 0.00 N	117.30 8.99 0.00 N	148.07 11.34 0.00 N	130.52 10.04 0.00 N	117.45 8.76 0.00 N	165.59 12.32 0.00 N	139.17 10.47 0.00 N	110.68 7.15 0.00 N	85.91 5.56 0.00 N	72.74 4.45 0.00 N
BROOKHAVEN___DRP 24191	86.18 5.40 -17.19 N	90.61 6.89 -5.32 N	97.04 7.55 -6.68 N	99.27 7.22 -12.65 N	99.11 7.05 -3.60 N	114.25 6.07 -36.82 N	106.61 5.57 -26.95 N	109.37 5.54 0.01 N	111.41 8.64 -1.08 N	113.83 8.55 0.00 N	112.18 9.00 -0.42 N	119.80 9.72 0.00 N	153.42 12.40 0.00 N	187.76 10.66 -65.65 N	130.30 10.31 -12.20 N	146.32 10.32 -27.69 N	312.72 12.93 -163.04 N	153.82 11.24 -22.10 N	118.00 9.31 0.00 N	166.37 13.09 0.00 N	139.77 11.06 0.00 N	111.61 7.80 -0.29 N	104.66 6.75 -17.57 N	101.62 6.22 -27.11 N
BROOKLYN_NAVY_YARD 23515	73.26 4.86 -4.81 N	84.33 5.93 0.00 N	88.89 6.07 0.00 N	85.15 5.75 0.00 N	94.66 6.21 0.00 N	76.42 5.07 0.00 N	79.49 5.40 0.00 N	111.87 8.03 0.00 N	110.92 9.22 0.00 N	115.58 10.30 0.00 N	114.07 11.31 0.00 N	122.45 12.36 0.00 N	156.84 15.82 0.00 N	123.88 12.43 0.00 N	119.57 11.77 0.00 N	120.14 11.83 0.00 N	151.53 14.79 0.00 N	133.43 12.95 0.00 N	119.97 11.28 0.00 N	168.94 15.67 0.00 N	141.97 13.26 0.00 N	112.85 9.32 0.00 N	87.64 7.29 0.00 N	74.24 5.95 0.00 N
BURROWS___LYONSDAL 23803	63.52 -0.08 0.00 N	78.25 -0.15 0.00 N	82.58 -0.24 0.00 N	79.19 -0.21 0.00 N	88.30 -0.15 0.00 N	71.37 0.01 0.00 N	74.45 0.36 0.00 N	104.91 1.07 0.00 N	102.83 1.13 0.00 N	106.63 1.35 0.00 N	104.21 1.46 0.00 N	112.24 1.95 -0.20 N	146.03 2.73 -2.29 N	113.92 2.02 -0.46 N	109.76 1.94 -0.03 N	110.30 1.91 -0.09 N	140.97 2.29 -1.94 N	123.08 1.82 -0.79 N	110.23 1.54 0.00 N	155.79 2.51 0.00 N	131.13 2.42 0.00 N	105.08 1.55 0.00 N	81.16 0.82 0.00 N	68.70 0.41 0.00 N
CALPINE BETH_PAGE_GT4 24209	86.30 5.52 -17.19 N	90.63 6.91 -5.32 N	96.71 7.22 -6.68 N	98.93 6.88 -12.65 N	98.96 6.90 -3.60 N	114.08 5.90 -36.82 N	106.78 5.74 -26.95 N	110.76 6.92 0.00 N	112.16 9.39 -1.08 N	115.19 9.91 0.00 N	113.87 10.70 -0.42 N	121.70 11.61 0.00 N	155.79 14.78 0.00 N	189.44 12.34 -65.65 N	131.76 11.77 -12.20 N	147.81 11.81 -27.69 N	314.67 14.88 -163.04 N	155.60 13.02 -22.10 N	119.80 11.11 0.00 N	168.86 15.59 0.00 N	141.87 13.17 0.00 N	113.30 9.49 -0.29 N	105.71 7.79 -17.57 N	102.00 6.60 -27.11 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	86.30 5.52 -17.19 N	90.63 6.91 -5.32 N	96.71 7.22 -6.68 N	98.93 6.88 -12.65 N	98.96 6.90 -3.60 N	114.08 5.90 -36.82 N	106.78 5.74 -26.95 N	110.76 6.92 0.00 N	112.16 9.39 -1.08 N	115.19 9.91 0.00 N	113.87 10.70 -0.42 N	121.70 11.61 0.00 N	155.79 14.78 0.00 N	189.44 12.34 -65.65 N	131.76 11.77 -12.20 N	147.81 11.81 -27.69 N	314.67 14.88 -163.04 N	155.60 13.02 -22.10 N	119.80 11.11 0.00 N	168.86 15.59 0.00 N	141.87 13.17 0.00 N	113.30 9.49 -0.29 N	105.71 7.79 -17.57 N	102.00 6.60 -27.11 N	
CALSPAN___DRP 24200	56.07 -7.52 0.00 N	69.30 -9.10 0.00 N	73.38 -9.43 0.00 N	70.53 -8.87 0.00 N	78.75 -9.70 0.00 N	63.34 -8.01 0.00 N	65.83 -8.26 0.00 N	94.23 -9.61 0.00 N	92.91 -8.78 0.00 N	97.39 -7.89 0.00 N	95.67 -7.09 0.00 N	103.23 -6.85 0.00 N	132.20 -8.82 0.00 N	104.69 -6.75 0.00 N	101.76 -6.04 0.00 N	101.82 -6.49 0.00 N	129.01 -7.73 0.00 N	114.71 -5.77 0.00 N	103.47 -5.22 0.00 N	143.82 -9.45 0.00 N	121.98 -6.73 0.00 N	97.97 -5.55 0.00 N	74.80 -5.54 0.00 N	62.23 -6.06 0.00 N	
CARR STREET_E__SYR 24060	61.86 -1.74 0.00 N	76.24 -2.16 0.00 N	80.52 -2.30 0.00 N	77.24 -2.16 0.00 N	86.09 -2.36 0.00 N	69.39 -1.97 0.00 N	72.24 -1.85 0.00 N	101.89 -1.95 0.00 N	99.71 -1.98 0.00 N	103.29 -1.99 0.00 N	101.23 -1.52 0.00 N	109.21 -1.36 -0.49 N	144.68 -1.78 -5.44 N	111.32 -1.23 -1.10 N	106.61 -1.26 -0.07 N	107.28 -1.24 -0.20 N	140.00 -1.45 -4.72 N	121.36 -1.16 -2.04 N	107.55 -1.15 0.00 N	151.53 -1.74 0.00 N	127.60 -1.10 0.00 N	102.30 -1.23 0.00 N	79.35 -0.99 0.00 N	67.18 -1.11 0.00 N	
CARTHAGE___PAPER 23857	62.40 -1.20 0.00 N	76.78 -1.62 0.00 N	80.93 -1.88 0.00 N	77.61 -1.79 0.00 N	86.62 -1.83 0.00 N	70.24 -1.11 0.00 N	73.60 -0.50 0.00 N	103.86 0.01 0.00 N	101.60 -0.09 0.00 N	105.56 0.28 0.00 N	102.97 0.21 0.00 N	111.60 0.99 -0.52 N	148.69 1.85 -5.83 N	113.73 1.11 -1.18 N	108.97 1.09 -0.07 N	109.50 0.98 -0.22 N	142.65 0.93 -4.98 N	122.79 0.23 -2.08 N	108.71 0.02 0.00 N	154.02 0.75 0.00 N	129.89 1.18 0.00 N	104.17 0.64 0.00 N	80.21 -0.13 0.00 N	67.74 -0.55 0.00 N	
CE_DUNWOOD___DRP 24194	67.62 4.03 0.00 N	83.29 4.89 0.00 N	87.81 5.00 0.00 N	84.13 4.73 0.00 N	93.54 5.09 0.00 N	75.52 4.16 0.00 N	78.44 4.35 0.00 N	110.29 6.44 0.00 N	109.32 7.62 0.00 N	113.72 8.44 0.00 N	112.08 9.33 0.00 N	120.22 10.13 0.00 N	153.96 12.95 0.00 N	121.73 10.29 0.00 N	117.53 9.74 0.00 N	118.10 9.79 0.00 N	149.03 12.29 0.00 N	131.29 10.81 0.00 N	118.14 9.45 0.00 N	166.52 13.25 0.00 N	139.93 11.22 0.00 N	111.25 7.72 0.00 N	86.41 6.07 0.00 N	73.26 4.97 0.00 N	
CE_MILLWOOD___DRP 24193	67.43 3.84 0.00 N	83.05 4.65 0.00 N	87.57 4.75 0.00 N	83.90 4.50 0.00 N	93.29 4.84 0.00 N	75.30 3.94 0.00 N	78.23 4.13 0.00 N	110.00 6.16 0.00 N	108.99 7.30 0.00 N	113.37 8.09 0.00 N	111.71 8.96 0.00 N	119.80 9.72 0.00 N	153.47 12.46 0.00 N	121.32 9.88 0.00 N	117.13 9.33 0.00 N	117.70 9.38 0.00 N	148.53 11.79 0.00 N	130.87 10.39 0.00 N	117.78 9.09 0.00 N	166.03 12.76 0.00 N	139.53 10.83 0.00 N	110.95 7.42 0.00 N	86.16 5.82 0.00 N	73.05 4.76 0.00 N	
CE_NYC2_DRP 24202	75.78 7.38 -4.81 N	87.41 9.01 0.00 N	92.06 9.24 0.00 N	88.23 8.82 0.00 N	97.89 9.44 0.00 N	79.01 7.65 0.00 N	82.40 8.31 0.00 N	116.20 12.36 0.00 N	115.09 13.39 0.00 N	186.89 14.95 -66.65 N	271.42 16.35 -152.31 N	254.15 17.32 -126.75 N	280.70 22.38 -117.31 N	340.01 17.76 -210.81 N	254.79 16.59 -130.40 N	256.83 16.90 -131.62 N	263.31 21.02 -105.55 N	283.54 18.29 -144.77 N	239.57 16.34 -114.54 N	175.87 22.59 0.00 N	147.60 18.89 0.00 N	117.17 13.64 0.00 N	94.97 10.91 -3.72 N	77.41 8.97 -0.14 N	
CE_NYC_DRP 24195	73.34 4.94 -4.81 N	84.42 6.02 0.00 N	88.95 6.14 0.00 N	85.24 5.84 0.00 N	94.73 6.28 0.00 N	76.48 5.12 0.00 N	79.54 5.45 0.00 N	111.97 8.13 0.00 N	111.01 9.31 0.00 N	115.71 10.43 0.00 N	114.16 11.40 0.00 N	122.50 12.42 0.00 N	156.96 15.95 0.00 N	123.99 12.54 0.00 N	119.65 11.86 0.00 N	120.26 11.95 0.00 N	151.69 14.95 0.00 N	133.55 13.07 0.00 N	120.15 11.46 0.00 N	169.20 15.92 0.00 N	142.13 13.42 0.00 N	112.94 9.41 0.00 N	87.77 7.42 0.00 N	74.37 6.08 0.00 N	
CH_MIDHUDSON___DRP 24192	67.25 3.65 0.00 N	82.85 4.45 0.00 N	87.39 4.57 0.00 N	83.74 4.34 0.00 N	93.14 4.69 0.00 N	75.16 3.80 0.00 N	77.94 3.85 0.00 N	109.48 5.64 0.00 N	108.33 6.64 0.00 N	112.62 7.34 0.00 N	110.93 8.17 0.00 N	118.94 8.85 0.00 N	152.28 11.27 0.00 N	120.42 8.98 0.00 N	116.27 8.47 0.00 N	116.86 8.56 0.00 N	147.53 10.79 0.00 N	129.98 9.50 0.00 N	117.03 8.33 0.00 N	165.09 11.82 0.00 N	138.75 10.04 0.00 N	110.32 6.79 0.00 N	85.72 5.37 0.00 N	72.75 4.46 0.00 N	
CH_MISC_IPPS 23765	66.45 2.86 0.00 N	81.83 3.43 0.00 N	86.30 3.49 0.00 N	82.67 3.27 0.00 N	91.95 3.49 0.00 N	74.23 2.87 0.00 N	77.07 2.98 0.00 N	108.30 4.46 0.00 N	107.21 5.52 0.00 N	111.48 6.20 0.00 N	109.86 7.11 0.00 N	117.82 7.74 0.00 N	150.88 9.87 0.00 N	119.34 7.89 0.00 N	115.25 7.46 0.00 N	115.85 7.54 0.00 N	146.22 9.49 0.00 N	128.83 8.35 0.00 N	115.98 7.30 0.00 N	163.62 10.35 0.00 N	137.51 8.80 0.00 N	109.29 5.76 0.00 N	84.84 4.50 0.00 N	71.94 3.65 0.00 N	
CH_RES_BVR_FALLS 23983	63.54 -0.05 0.00 N	78.32 -0.08 0.00 N	82.73 -0.08 0.00 N	79.32 -0.08 0.00 N	88.36 -0.09 0.00 N	71.32 -0.04 0.00 N	74.14 0.05 0.00 N	103.94 0.10 0.00 N	101.66 -0.03 0.00 N	105.20 -0.08 0.00 N	102.38 -0.38 0.00 N	109.74 -0.35 0.00 N	140.61 -0.40 0.00 N	111.11 -0.33 0.00 N	107.54 -0.25 0.00 N	108.08 -0.23 0.00 N	136.38 -0.35 0.00 N	120.11 -0.37 0.00 N	108.28 -0.41 0.00 N	152.60 -0.67 0.00 N	128.10 -0.60 0.00 N	103.31 -0.21 0.00 N	80.12 -0.23 0.00 N	68.04 -0.25 0.00 N	
CH_RES_NIAGARA 23895	56.43 -7.16 0.00 N	69.73 -8.67 0.00 N	73.87 -8.95 0.00 N	70.91 -8.49 0.00 N	79.14 -9.31 0.00 N	63.87 -7.49 0.00 N	65.87 -8.22 0.00 N	93.84 -10.00 0.00 N	92.48 -9.21 0.00 N	97.34 -7.94 0.00 N	95.54 -7.22 0.00 N	103.04 -7.05 0.00 N	131.59 -9.42 0.00 N	104.37 -7.08 0.00 N	101.66 -6.14 0.00 N	101.74 -6.57 0.00 N	128.40 -8.34 0.00 N	114.46 -6.02 0.00 N	103.39 -5.30 0.00 N	142.94 -10.34 0.00 N	121.63 -7.08 0.00 N	98.36 -5.17 0.00 N	75.25 -5.10 0.00 N	62.62 -5.66 0.00 N	
CH_RES_SYRACUSE 23985	61.97 -1.62 0.00 N	76.41 -1.99 0.00 N	80.68 -2.14 0.00 N	77.37 -2.03 0.00 N	86.24 -2.21 0.00 N	69.63 -1.73 0.00 N	72.53 -1.56 0.00 N	102.33 -1.52 0.00 N	100.22 -1.47 0.00 N	103.81 -1.47 0.00 N	101.78 -0.97 0.00 N	110.01 -0.77 -0.70 N	147.91 -0.94 -7.83 N	112.43 -0.59 -1.58 N	107.36 -0.53 -0.10 N	108.00 -0.60 -0.29 N	142.87 -0.65 -6.78 N	122.94 -0.47 -2.94 N	108.16 -0.54 0.00 N	152.38 -0.89 0.00 N	128.34 -0.37 0.00 N	102.84 -0.69 0.00 N	79.67 -0.68 0.00 N	67.38 -0.91 0.00 N	
CORNELL____	58.28	71.86	75.82	72.76	81.18	65.67	68.88	97.95	96.48	100.38	98.69	106.64	140.10	108.80	104.66	105.03	135.88	118.42	105.28	148.34	125.15	99.66	76.47	64.24	

23752	-5.31 0.00 N	-6.54 0.00 N	-6.99 0.00 N	-6.64 0.00 N	-7.27 0.00 N	-5.68 0.00 N	-5.21 0.00 N	-5.89 0.00 N	-5.21 0.00 N	-4.90 0.00 N	-4.06 0.00 N	-3.78 -0.33 N	-4.64 -3.73 N	-3.40 -0.75 N	-3.18 -0.05 N	-3.42 -0.14 N	-4.09 -3.23 N	-3.46 -1.40 N	-3.41 0.00 N	-4.93 0.00 N	-3.55 0.00 N	-3.87 0.00 N	-3.88 0.00 N	-4.05 0.00 N
COXSACKIE___GT 23611	67.57 3.97 0.00 N	83.34 4.94 0.00 N	87.94 5.12 0.00 N	84.26 4.86 0.00 N	93.81 5.36 0.00 N	75.66 4.30 0.00 N	78.54 4.45 0.00 N	110.33 6.49 0.00 N	109.12 7.43 0.00 N	113.32 8.04 0.00 N	111.54 8.78 0.00 N	119.50 9.41 0.00 N	152.84 11.82 0.00 N	120.89 9.44 0.00 N	116.81 9.01 0.00 N	117.48 9.17 0.00 N	148.33 11.59 0.00 N	130.71 10.23 0.00 N	117.75 9.06 0.00 N	166.47 13.20 0.00 N	139.85 11.14 0.00 N	111.14 7.61 0.00 N	86.14 5.79 0.00 N	73.27 4.98 0.00 N
CRESCENT___HYD 24018	66.89 3.29 0.00 N	82.34 3.94 0.00 N	86.90 4.08 0.00 N	83.36 3.95 0.00 N	92.93 4.48 0.00 N	74.85 3.49 0.00 N	77.55 3.46 0.00 N	108.58 4.74 0.00 N	107.22 5.52 0.00 N	110.73 5.45 0.00 N	108.80 6.04 0.00 N	116.26 6.17 0.00 N	148.40 7.39 0.00 N	117.22 5.78 0.00 N	112.99 5.19 0.00 N	113.75 5.44 0.00 N	143.50 6.77 0.00 N	126.63 6.16 0.00 N	114.27 5.58 0.00 N	161.79 8.51 0.00 N	135.91 7.21 0.00 N	108.17 4.65 0.00 N	84.15 3.80 0.00 N	72.24 3.95 0.00 N
CRUCIBLE_METL_DRP 24180	61.97 -1.62 0.00 N	76.41 -1.99 0.00 N	80.68 -2.14 0.00 N	77.37 -2.03 0.00 N	86.24 -2.21 0.00 N	69.63 -1.73 0.00 N	72.53 -1.56 0.00 N	102.33 -1.52 0.00 N	100.22 -1.47 0.00 N	103.81 -1.47 0.00 N	101.78 -0.97 0.00 N	110.01 -0.77 -0.70 N	147.91 -0.94 -7.83 N	112.43 -0.59 -1.58 N	107.36 -0.53 -0.10 N	108.00 -0.60 -0.29 N	142.87 -0.65 -6.78 N	122.94 -0.47 -2.94 N	108.16 -0.54 0.00 N	152.38 -0.89 0.00 N	128.34 -0.37 0.00 N	102.84 -0.69 0.00 N	79.67 -0.68 0.00 N	67.38 -0.91 0.00 N
DANSKAMMER___1 23586	66.45 2.86 0.00 N	81.83 3.43 0.00 N	86.30 3.49 0.00 N	82.67 3.27 0.00 N	91.95 3.49 0.00 N	74.23 2.87 0.00 N	77.07 2.98 0.00 N	108.30 4.46 0.00 N	107.21 5.52 0.00 N	111.48 6.20 0.00 N	109.86 7.11 0.00 N	117.82 7.74 0.00 N	150.88 9.87 0.00 N	119.34 7.89 0.00 N	115.25 7.46 0.00 N	115.85 7.54 0.00 N	146.22 9.49 0.00 N	128.83 8.35 0.00 N	115.98 7.30 0.00 N	163.62 10.35 0.00 N	137.51 8.80 0.00 N	109.29 5.76 0.00 N	84.84 4.50 0.00 N	71.94 3.65 0.00 N
DANSKAMMER___2 23589	66.45 2.86 0.00 N	81.83 3.43 0.00 N	86.30 3.49 0.00 N	82.67 3.27 0.00 N	91.95 3.49 0.00 N	74.23 2.87 0.00 N	77.07 2.98 0.00 N	108.30 4.46 0.00 N	107.21 5.52 0.00 N	111.48 6.20 0.00 N	109.86 7.11 0.00 N	117.82 7.74 0.00 N	150.88 9.87 0.00 N	119.34 7.89 0.00 N	115.25 7.46 0.00 N	115.85 7.54 0.00 N	146.22 9.49 0.00 N	128.83 8.35 0.00 N	115.98 7.30 0.00 N	163.62 10.35 0.00 N	137.51 8.80 0.00 N	109.29 5.76 0.00 N	84.84 4.50 0.00 N	71.94 3.65 0.00 N
DANSKAMMER___3 23590	66.45 2.86 0.00 N	81.83 3.43 0.00 N	86.30 3.49 0.00 N	82.67 3.27 0.00 N	91.95 3.49 0.00 N	74.23 2.87 0.00 N	77.07 2.98 0.00 N	108.30 4.46 0.00 N	107.21 5.52 0.00 N	111.48 6.20 0.00 N	109.86 7.11 0.00 N	117.82 7.74 0.00 N	150.88 9.87 0.00 N	119.34 7.89 0.00 N	115.25 7.46 0.00 N	115.85 7.54 0.00 N	146.22 9.49 0.00 N	128.83 8.35 0.00 N	115.98 7.30 0.00 N	163.62 10.35 0.00 N	137.51 8.80 0.00 N	109.29 5.76 0.00 N	84.84 4.50 0.00 N	71.94 3.65 0.00 N
DANSKAMMER___4 23591	66.45 2.86 0.00 N	81.83 3.43 0.00 N	86.30 3.49 0.00 N	82.67 3.27 0.00 N	91.95 3.49 0.00 N	74.23 2.87 0.00 N	77.07 2.98 0.00 N	108.30 4.46 0.00 N	107.21 5.52 0.00 N	111.48 6.20 0.00 N	109.86 7.11 0.00 N	117.82 7.74 0.00 N	150.88 9.87 0.00 N	119.34 7.89 0.00 N	115.25 7.46 0.00 N	115.85 7.54 0.00 N	146.22 9.49 0.00 N	128.83 8.35 0.00 N	115.98 7.30 0.00 N	163.62 10.35 0.00 N	137.51 8.80 0.00 N	109.29 5.76 0.00 N	84.84 4.50 0.00 N	71.94 3.65 0.00 N
DANSKAMMER___DIESEL 23592	66.45 2.86 0.00 N	81.83 3.43 0.00 N	86.30 3.49 0.00 N	82.67 3.27 0.00 N	91.95 3.49 0.00 N	74.23 2.87 0.00 N	77.07 2.98 0.00 N	108.30 4.46 0.00 N	107.21 5.52 0.00 N	111.48 6.20 0.00 N	109.86 7.11 0.00 N	117.82 7.74 0.00 N	150.88 9.87 0.00 N	119.34 7.89 0.00 N	115.25 7.46 0.00 N	115.85 7.54 0.00 N	146.22 9.49 0.00 N	128.83 8.35 0.00 N	115.98 7.30 0.00 N	163.62 10.35 0.00 N	137.51 8.80 0.00 N	109.29 5.76 0.00 N	84.84 4.50 0.00 N	71.94 3.65 0.00 N
DASHVILLE___HYD 23610	67.27 3.68 0.00 N	82.93 4.53 0.00 N	87.46 4.65 0.00 N	83.77 4.37 0.00 N	93.19 4.73 0.00 N	75.22 3.86 0.00 N	78.06 3.97 0.00 N	109.77 5.93 0.00 N	108.68 6.98 0.00 N	113.03 7.74 0.00 N	111.38 8.63 0.00 N	119.46 9.37 0.00 N	153.02 12.01 0.00 N	121.04 9.59 0.00 N	116.83 9.04 0.00 N	117.30 9.00 0.00 N	148.08 11.35 0.00 N	130.64 10.16 0.00 N	117.60 8.91 0.00 N	165.96 12.69 0.00 N	139.46 10.75 0.00 N	110.81 7.28 0.00 N	86.01 5.66 0.00 N	72.85 4.56 0.00 N
DOGLEVILLE___HYD 23807	66.72 3.13 0.00 N	82.25 3.85 0.00 N	86.91 4.09 0.00 N	83.41 4.01 0.00 N	93.06 4.61 0.00 N	75.04 3.69 0.00 N	77.79 3.70 0.00 N	109.03 5.19 0.00 N	107.49 5.79 0.00 N	111.44 6.15 0.00 N	109.29 6.53 0.00 N	116.74 6.65 0.00 N	149.07 8.05 0.00 N	117.59 6.15 0.00 N	113.47 5.67 0.00 N	113.86 5.55 0.00 N	144.04 7.31 0.00 N	126.74 6.25 0.00 N	114.70 6.01 0.00 N	162.51 9.24 0.00 N	136.49 7.78 0.00 N	108.75 5.23 0.00 N	83.89 3.55 0.00 N	71.87 3.58 0.00 N
DUNKIRK___1 23563	53.35 -10.25 0.00 N	66.02 -12.38 0.00 N	69.95 -12.87 0.00 N	67.44 -11.96 0.00 N	75.29 -13.16 0.00 N	60.01 -11.34 0.00 N	63.66 -10.43 0.00 N	91.39 -12.45 0.00 N	89.62 -12.08 0.00 N	93.39 -11.89 0.00 N	91.86 -10.90 0.00 N	99.20 -10.88 0.00 N	127.40 -13.61 0.00 N	100.49 -10.95 0.00 N	97.34 -10.46 0.00 N	97.45 -10.86 0.00 N	124.33 -12.41 0.00 N	110.31 -10.17 0.00 N	99.29 -9.40 0.00 N	139.17 -14.11 0.00 N	117.29 -11.41 0.00 N	93.49 -10.03 0.00 N	71.25 -9.09 0.00 N	59.31 -8.98 0.00 N
DUNKIRK___2 23564	53.35 -10.25 0.00 N	66.02 -12.38 0.00 N	69.95 -12.87 0.00 N	67.44 -11.96 0.00 N	75.29 -13.16 0.00 N	60.01 -11.34 0.00 N	63.66 -10.43 0.00 N	91.39 -12.45 0.00 N	89.62 -12.08 0.00 N	93.39 -11.89 0.00 N	91.86 -10.90 0.00 N	99.20 -10.88 0.00 N	127.40 -13.61 0.00 N	100.49 -10.95 0.00 N	97.34 -10.46 0.00 N	97.45 -10.86 0.00 N	124.33 -12.41 0.00 N	110.31 -10.17 0.00 N	99.29 -9.40 0.00 N	139.17 -14.11 0.00 N	117.29 -11.41 0.00 N	93.49 -10.03 0.00 N	71.25 -9.09 0.00 N	59.31 -8.98 0.00 N
DUNKIRK___3 23565	53.95 -9.65 0.00 N	66.75 -11.65 0.00 N	70.71 -12.11 0.00 N	68.13 -11.26 0.00 N	76.07 -12.39 0.00 N	60.69 -10.66 0.00 N	64.05 -10.04 0.00 N	92.06 -11.78 0.00 N	90.35 -11.35 0.00 N	94.22 -11.06 0.00 N	92.61 -10.15 0.00 N	100.00 -10.08 0.00 N	128.37 -12.65 0.00 N	101.34 -10.11 0.00 N	98.23 -9.56 0.00 N	98.32 -9.99 0.00 N	125.29 -11.45 0.00 N	111.18 -9.30 0.00 N	100.11 -8.58 0.00 N	140.14 -13.13 0.00 N	118.21 -10.49 0.00 N	94.32 -9.21 0.00 N	71.92 -8.42 0.00 N	59.90 -8.38 0.00 N

DUNKIRK___4 23566	53.95 -9.65 0.00 N	66.75 -11.65 0.00 N	70.71 -12.11 0.00 N	68.13 -11.26 0.00 N	76.07 -12.39 0.00 N	60.69 -10.66 0.00 N	64.05 -10.04 0.00 N	92.06 -11.78 0.00 N	90.35 -11.35 0.00 N	94.22 -11.06 0.00 N	92.61 -10.15 0.00 N	100.00 -10.08 0.00 N	128.37 -12.65 0.00 N	101.34 -10.11 0.00 N	98.23 -9.56 0.00 N	98.32 -9.99 0.00 N	125.29 -11.45 0.00 N	111.18 -9.30 0.00 N	100.11 -8.58 0.00 N	140.14 -13.13 0.00 N	118.21 -10.49 0.00 N	94.32 -9.21 0.00 N	71.92 -8.42 0.00 N	59.90 -8.38 0.00 N
EAST HAMPTON___GT 23717	88.84 8.05 -17.19 N	93.60 9.87 -5.32 N	100.17 10.68 -6.68 N	102.22 10.17 -12.65 N	102.43 10.37 -3.60 N	117.07 8.89 -36.82 N	109.98 8.94 -26.95 N	114.64 8.94 0.01 N	117.20 14.43 -1.08 N	120.04 14.76 0.00 N	118.53 15.35 -0.42 N	126.85 16.77 0.00 N	162.72 21.70 0.00 N	195.21 18.11 -65.65 N	137.62 17.63 -12.20 N	153.69 17.69 -27.69 N	322.17 22.39 -163.04 N	162.04 19.45 -22.10 N	125.10 16.41 0.00 N	176.38 23.11 0.00 N	148.16 19.45 0.00 N	117.76 13.94 -0.29 N	108.87 10.96 -17.57 N	104.74 9.34 -27.11 N
EAST RIVER___6 23660	73.48 5.08 -4.81 N	84.54 6.13 0.00 N	89.12 6.30 0.00 N	85.37 5.97 0.00 N	94.88 6.43 0.00 N	76.53 5.17 0.00 N	79.50 5.41 0.00 N	111.91 8.07 0.00 N	110.90 9.20 0.00 N	115.61 10.33 0.00 N	114.05 11.29 0.00 N	122.39 12.31 0.00 N	156.90 15.89 0.00 N	123.95 12.51 0.00 N	119.60 11.81 0.00 N	120.19 11.88 0.00 N	151.62 14.89 0.00 N	133.48 13.00 0.00 N	120.07 11.38 0.00 N	169.14 15.87 0.00 N	142.08 13.38 0.00 N	112.98 9.45 0.00 N	87.83 7.48 0.00 N	74.41 6.12 0.00 N
EAST RIVER___7 23524	73.48 5.08 -4.81 N	84.54 6.13 0.00 N	89.12 6.30 0.00 N	85.37 5.97 0.00 N	94.88 6.43 0.00 N	76.53 5.17 0.00 N	79.50 5.41 0.00 N	111.91 8.07 0.00 N	110.90 9.20 0.00 N	115.61 10.33 0.00 N	114.05 11.29 0.00 N	122.39 12.31 0.00 N	156.90 15.89 0.00 N	123.95 12.51 0.00 N	119.60 11.81 0.00 N	120.19 11.88 0.00 N	151.62 14.89 0.00 N	133.48 13.00 0.00 N	120.07 11.38 0.00 N	169.14 15.87 0.00 N	142.08 13.38 0.00 N	112.98 9.45 0.00 N	87.83 7.48 0.00 N	74.41 6.12 0.00 N
EAST_HAMPTON___DIESEL 23722	88.84 8.05 -17.19 N	93.60 9.87 -5.32 N	100.17 10.68 -6.68 N	102.22 10.17 -12.65 N	102.43 10.37 -3.60 N	117.07 8.89 -36.82 N	109.98 8.94 -26.95 N	114.64 8.94 0.01 N	117.20 14.43 -1.08 N	120.04 14.76 0.00 N	118.53 15.35 -0.42 N	126.85 16.77 0.00 N	162.72 21.70 0.00 N	195.21 18.11 -65.65 N	137.62 17.63 -12.20 N	153.69 17.69 -27.69 N	322.17 22.39 -163.04 N	162.04 19.45 -22.10 N	125.10 16.41 0.00 N	176.38 23.11 0.00 N	148.16 19.45 0.00 N	117.76 13.94 -0.29 N	108.87 10.96 -17.57 N	104.74 9.34 -27.11 N
EAST_RIVER___1 323558	73.34 4.94 -4.81 N	84.42 6.02 0.00 N	88.95 6.14 0.00 N	85.24 5.84 0.00 N	94.73 6.28 0.00 N	76.48 5.12 0.00 N	79.54 5.45 0.00 N	111.97 8.13 0.00 N	111.01 9.31 0.00 N	115.71 10.43 0.00 N	114.16 11.40 0.00 N	122.50 12.42 0.00 N	156.96 15.95 0.00 N	123.99 12.54 0.00 N	119.65 11.86 0.00 N	120.26 11.95 0.00 N	151.69 14.95 0.00 N	133.55 13.07 0.00 N	120.15 11.46 0.00 N	169.20 15.92 0.00 N	142.13 13.42 0.00 N	112.94 9.41 0.00 N	87.77 7.42 0.00 N	74.37 6.08 0.00 N
EAST_RIVER___2 323559	73.48 5.08 -4.81 N	84.54 6.13 0.00 N	89.12 6.30 0.00 N	85.37 5.97 0.00 N	94.88 6.43 0.00 N	76.53 5.17 0.00 N	79.50 5.41 0.00 N	111.91 8.07 0.00 N	110.90 9.20 0.00 N	115.61 10.33 0.00 N	114.05 11.29 0.00 N	122.39 12.31 0.00 N	156.90 15.89 0.00 N	123.95 12.51 0.00 N	119.60 11.81 0.00 N	120.19 11.88 0.00 N	151.62 14.89 0.00 N	133.48 13.00 0.00 N	120.07 11.38 0.00 N	169.14 15.87 0.00 N	142.08 13.38 0.00 N	112.98 9.45 0.00 N	87.83 7.48 0.00 N	74.41 6.12 0.00 N
ELEC_TRO_TEK 24086	85.72 4.94 -17.19 N	89.84 6.11 -5.32 N	95.85 6.36 -6.68 N	98.07 6.02 -12.65 N	98.17 6.12 -3.60 N	113.38 5.20 -36.82 N	106.10 5.06 -26.95 N	110.15 6.31 0.00 N	111.23 8.46 -1.08 N	114.32 9.04 0.00 N	113.03 9.85 -0.42 N	120.76 10.67 0.00 N	154.51 13.50 0.00 N	188.28 11.18 -65.65 N	130.66 10.67 -12.20 N	146.73 10.73 -27.69 N	313.14 13.35 -163.04 N	154.27 11.68 -22.10 N	118.75 10.06 0.00 N	167.44 14.16 0.00 N	140.71 12.01 0.00 N	112.44 8.63 -0.29 N	105.06 7.14 -17.57 N	101.42 6.03 -27.11 N
E_CANADA_CAP_HY 24051	64.54 0.95 0.00 N	79.34 0.94 0.00 N	83.60 0.78 0.00 N	79.97 0.57 0.00 N	89.11 0.66 0.00 N	72.28 0.92 0.00 N	76.10 2.00 0.00 N	108.02 4.18 0.00 N	105.75 4.05 0.00 N	109.62 4.34 0.00 N	106.97 4.21 0.00 N	115.39 5.30 0.00 N	148.53 7.51 0.00 N	118.08 6.64 0.00 N	114.71 6.92 0.00 N	115.30 6.99 0.00 N	145.08 8.35 0.00 N	127.93 7.44 0.00 N	114.73 6.04 0.00 N	161.72 8.45 0.00 N	136.58 7.88 0.00 N	109.54 6.01 0.00 N	84.80 4.45 0.00 N	70.46 2.17 0.00 N
E_CANADA_MHWK_HY 24050	66.72 3.13 0.00 N	82.25 3.85 0.00 N	86.91 4.09 0.00 N	83.41 4.01 0.00 N	93.06 4.61 0.00 N	75.04 3.69 0.00 N	77.79 3.70 0.00 N	109.03 5.19 0.00 N	107.49 5.79 0.00 N	111.44 6.15 0.00 N	109.29 6.53 0.00 N	116.74 6.65 0.00 N	149.07 8.05 0.00 N	117.59 6.15 0.00 N	113.47 5.67 0.00 N	113.86 5.55 0.00 N	144.04 7.31 0.00 N	126.74 6.25 0.00 N	114.70 6.01 0.00 N	162.51 9.24 0.00 N	136.49 7.78 0.00 N	108.75 5.23 0.00 N	83.89 3.55 0.00 N	71.87 3.58 0.00 N
E_FISHKILL___LBMP 23776	67.22 3.63 0.00 N	82.83 4.42 0.00 N	87.37 4.55 0.00 N	83.74 4.34 0.00 N	93.12 4.67 0.00 N	75.13 3.77 0.00 N	77.94 3.85 0.00 N	109.42 5.58 0.00 N	108.24 6.54 0.00 N	112.47 7.19 0.00 N	110.78 8.02 0.00 N	118.74 8.66 0.00 N	152.03 11.01 0.00 N	120.18 8.74 0.00 N	116.02 8.22 0.00 N	116.60 8.29 0.00 N	147.13 10.39 0.00 N	129.67 9.19 0.00 N	116.73 8.05 0.00 N	164.66 11.39 0.00 N	138.38 9.68 0.00 N	110.07 6.55 0.00 N	85.58 5.24 0.00 N	72.73 4.44 0.00 N
FAR ROCKAWAY___4 23548	87.16 6.38 -17.19 N	91.33 7.60 -5.32 N	97.33 7.84 -6.68 N	99.47 7.42 -12.65 N	99.67 7.62 -3.60 N	114.60 6.42 -36.82 N	107.53 6.49 -26.95 N	112.25 8.41 0.00 N	113.52 10.74 -1.08 N	116.82 11.54 0.00 N	115.52 12.34 -0.42 N	122.56 12.48 0.00 N	156.98 15.97 0.00 N	190.42 13.33 -65.65 N	132.96 12.97 -12.20 N	148.05 12.05 -27.69 N	314.80 15.02 -163.04 N	155.76 13.18 -22.10 N	120.04 11.35 0.00 N	169.16 15.89 0.00 N	142.21 13.50 0.00 N	113.86 10.04 -0.29 N	106.68 8.76 -17.57 N	103.13 7.73 -27.11 N
FARRAGUT___LBMP 323566	73.27 4.87 -4.81 N	84.32 5.92 0.00 N	88.87 6.05 0.00 N	85.15 5.75 0.00 N	94.64 6.19 0.00 N	76.40 5.05 0.00 N	79.44 5.34 0.00 N	111.80 7.96 0.00 N	110.84 9.15 0.00 N	115.49 10.21 0.00 N	113.95 11.20 0.00 N	122.26 12.18 0.00 N	156.63 15.62 0.00 N	123.76 12.32 0.00 N	119.44 11.64 0.00 N	120.03 11.72 0.00 N	151.39 14.66 0.00 N	133.32 12.84 0.00 N	119.94 11.25 0.00 N	168.91 15.64 0.00 N	141.92 13.21 0.00 N	112.78 9.25 0.00 N	87.65 7.31 0.00 N	74.27 5.98 0.00 N
FENNER___WINDPWR 24204	63.40 -0.20 0.00 N	78.07 -0.33 0.00 N	82.41 -0.41 0.00 N	79.00 -0.40 0.00 N	88.09 -0.36 0.00 N	71.15 -0.21 0.00 N	74.15 0.06 0.00 N	104.71 0.87 0.00 N	102.69 0.99 0.00 N	106.51 1.23 0.00 N	104.29 1.53 0.00 N	112.28 1.94 -0.26 N	146.46 2.57 -2.87 N	114.15 2.12 -0.58 N	109.87 2.04 -0.04 N	110.43 2.01 -0.11 N	141.83 2.62 -2.48 N	123.84 2.28 -1.07 N	110.68 1.99 0.00 N	156.17 2.90 0.00 N	131.40 2.69 0.00 N	105.16 1.63 0.00 N	81.27 0.92 0.00 N	68.74 0.45 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
FIBERTEK____ENERGY 23856	61.97 -1.62 0.00 N	76.41 -1.99 0.00 N	80.68 -2.14 0.00 N	77.37 -2.03 0.00 N	86.24 -2.21 0.00 N	69.63 -1.73 0.00 N	72.53 -1.56 0.00 N	102.33 -1.52 0.00 N	100.22 -1.47 0.00 N	103.81 -1.47 0.00 N	101.78 -0.97 0.00 N	110.01 -0.77 0.00 N	147.91 -0.94 0.00 N	112.43 -0.59 0.00 N	107.36 -0.53 0.00 N	108.00 -0.60 0.00 N	142.87 -0.65 0.00 N	122.94 -0.47 0.00 N	108.16 -0.54 0.00 N	152.38 -0.89 0.00 N	128.34 -0.37 0.00 N	102.84 -0.69 0.00 N	79.67 -0.68 0.00 N	67.38 -0.91 0.00 N	
FITZPATRICK____ 23598	61.18 -2.41 0.00 N	75.44 -2.96 0.00 N	79.68 -3.14 0.00 N	76.43 -2.97 0.00 N	85.16 -3.29 0.00 N	68.69 -2.66 0.00 N	71.38 -2.71 0.00 N	100.32 -3.52 0.00 N	97.99 -3.70 0.00 N	101.34 -3.94 0.00 N	99.15 -3.60 0.00 N	103.15 -3.75 0.00 N	100.61 -4.87 35.54 N	100.56 -3.72 7.16 N	103.77 -3.58 0.44 N	103.35 -3.63 1.33 N	101.41 -4.55 30.78 N	103.25 -3.90 13.32 N	105.13 -3.53 0.02 N	148.10 -5.18 0.00 N	124.65 -4.05 0.00 N	100.20 -3.33 0.00 N	77.98 -2.36 0.00 N	66.18 -2.11 0.00 N	
FORT ORANGE____ 23900	66.65 3.05 0.00 N	82.13 3.73 0.00 N	86.72 3.90 0.00 N	83.14 3.74 0.00 N	92.62 4.17 0.00 N	74.64 3.28 0.00 N	77.29 3.20 0.00 N	108.39 4.54 0.00 N	106.87 5.18 0.00 N	110.37 5.09 0.00 N	108.32 5.56 0.00 N	115.67 5.59 0.00 N	147.44 6.42 0.00 N	116.49 5.05 0.00 N	112.46 4.66 0.00 N	113.15 4.84 0.00 N	142.79 6.05 0.00 N	125.85 5.37 0.00 N	113.51 4.82 0.00 N	160.57 7.30 0.00 N	134.89 6.19 0.00 N	107.42 3.89 0.00 N	83.65 3.31 0.00 N	71.97 3.68 0.00 N	
FORT_DRUM_COGEN 23780	61.98 -1.61 0.00 N	76.26 -2.14 0.00 N	80.36 -2.46 0.00 N	77.06 -2.33 0.00 N	86.03 -2.43 0.00 N	69.78 -1.58 0.00 N	73.16 -0.93 0.00 N	103.35 -0.49 0.00 N	101.16 -0.54 0.00 N	105.14 -0.14 0.00 N	102.66 -0.10 0.00 N	111.28 0.63 0.00 N	148.62 1.30 0.00 N	113.49 0.78 -1.27 N	108.62 0.75 -0.08 N	109.18 0.63 -0.23 N	142.66 0.53 -5.40 N	122.72 -0.02 -2.26 N	108.46 -0.23 0.00 N	153.63 0.36 0.00 N	129.59 0.88 0.00 N	103.81 0.29 0.00 N	79.90 -0.45 0.00 N	67.45 -0.84 0.00 N	
FPL_FAR_ROCK_GT1 24212	87.16 6.38 -17.19 N	91.33 7.60 -5.32 N	97.33 7.84 -6.68 N	99.47 7.42 -12.65 N	99.67 7.62 -3.60 N	114.60 6.42 -36.82 N	107.53 6.49 -26.95 N	112.25 8.41 0.00 N	113.52 10.74 -1.08 N	116.82 11.54 0.00 N	115.52 12.34 -0.42 N	122.56 12.48 0.00 N	156.98 15.97 0.00 N	190.42 13.33 -65.65 N	132.96 12.97 -12.20 N	148.05 12.05 -27.69 N	314.80 15.02 -163.04 N	155.76 13.18 -22.10 N	120.04 11.35 0.00 N	169.16 15.89 0.00 N	142.21 13.50 0.00 N	113.86 10.04 -0.29 N	106.68 8.76 -17.57 N	103.13 7.73 -27.11 N	
FPL_FAR_ROCK_GT2 23815	87.16 6.38 -17.19 N	91.33 7.60 -5.32 N	97.33 7.84 -6.68 N	99.47 7.42 -12.65 N	99.67 7.62 -3.60 N	114.60 6.42 -36.82 N	107.53 6.49 -26.95 N	112.25 8.41 0.00 N	113.52 10.74 -1.08 N	116.82 11.54 0.00 N	115.52 12.34 -0.42 N	122.56 12.48 0.00 N	156.98 15.97 0.00 N	190.42 13.33 -65.65 N	132.96 12.97 -12.20 N	148.05 12.05 -27.69 N	314.80 15.02 -163.04 N	155.76 13.18 -22.10 N	120.04 11.35 0.00 N	169.16 15.89 0.00 N	142.21 13.50 0.00 N	113.86 10.04 -0.29 N	106.68 8.76 -17.57 N	103.13 7.73 -27.11 N	
FRANKLIN_FALL_HYD 24054	63.42 -0.17 0.00 N	78.03 -0.37 0.00 N	82.39 -0.43 0.00 N	79.02 -0.38 0.00 N	88.05 -0.40 0.00 N	71.17 -0.19 0.00 N	74.32 0.23 0.00 N	104.01 0.16 0.00 N	101.32 -0.38 0.00 N	104.86 -0.42 0.00 N	101.23 -1.53 0.00 N	109.12 -1.06 -0.09 N	141.39 -0.67 -1.05 N	110.73 -0.93 -0.21 N	107.01 -0.80 -0.01 N	107.52 -0.83 -0.04 N	135.99 -1.42 -0.67 N	118.47 -2.01 0.00 N	106.73 -1.96 0.00 N	150.47 -2.80 0.00 N	126.33 -2.38 0.00 N	102.46 -1.06 0.00 N	79.36 -0.98 0.00 N	67.40 -0.89 0.00 N	
FREEPORT_EQUS_GT1 23764	86.50 5.71 -17.19 N	90.83 7.11 -5.32 N	96.91 7.42 -6.68 N	99.11 7.06 -12.65 N	99.21 7.15 -3.60 N	114.28 6.11 -36.82 N	107.07 6.02 -26.95 N	111.34 7.50 0.00 N	112.78 10.01 -1.08 N	115.90 10.62 0.00 N	114.58 11.41 -0.42 N	122.42 12.34 0.00 N	156.76 15.74 0.00 N	190.19 13.10 -65.65 N	132.19 12.20 -12.20 N	148.28 12.29 -27.69 N	315.58 15.80 -163.04 N	156.41 13.82 -22.10 N	120.56 11.88 0.00 N	169.93 16.65 0.00 N	142.77 14.07 0.00 N	114.00 10.18 -0.29 N	106.20 8.28 -17.57 N	102.35 6.95 -27.11 N	
FULTON COGEN____ 23766	61.92 -1.67 0.00 N	76.36 -2.05 0.00 N	80.65 -2.17 0.00 N	77.33 -2.07 0.00 N	86.19 -2.26 0.00 N	69.58 -1.77 0.00 N	72.43 -1.66 0.00 N	102.09 -1.75 0.00 N	99.86 -1.83 0.00 N	103.39 -1.89 0.00 N	101.32 -1.44 0.00 N	109.94 -1.30 -1.15 N	152.17 -1.65 -12.80 N	112.87 -1.15 -2.58 N	106.87 -1.09 -0.16 N	107.60 -1.18 -0.48 N	146.46 -1.37 -11.09 N	124.23 -1.05 -4.80 N	107.68 -1.02 -0.01 N	151.78 -1.50 0.00 N	127.78 -0.92 0.00 N	102.51 -1.01 0.00 N	79.54 -0.80 0.00 N	67.33 -0.96 0.00 N	
Freeport____CT2 23818	86.50 5.71 -17.19 N	90.83 7.11 -5.32 N	96.91 7.42 -6.68 N	99.11 7.06 -12.65 N	99.21 7.15 -3.60 N	114.28 6.11 -36.82 N	107.07 6.02 -26.95 N	111.34 7.50 0.00 N	112.78 10.01 -1.08 N	115.90 10.62 0.00 N	114.58 11.41 -0.42 N	122.42 12.34 0.00 N	156.76 15.74 0.00 N	190.19 13.10 -65.65 N	132.19 12.20 -12.20 N	148.28 12.29 -27.69 N	315.58 15.80 -163.04 N	156.41 13.82 -22.10 N	120.56 11.88 0.00 N	169.93 16.65 0.00 N	142.77 14.07 0.00 N	114.00 10.18 -0.29 N	106.20 8.28 -17.57 N	102.35 6.95 -27.11 N	
G.F.CEMENT____DRP 24184	67.48 3.89 0.00 N	82.87 4.46 0.00 N	87.39 4.58 0.00 N	83.85 4.45 0.00 N	93.56 5.10 0.00 N	75.41 4.05 0.00 N	78.46 4.37 0.00 N	109.88 6.03 0.00 N	108.70 7.01 0.00 N	111.91 6.63 0.00 N	110.06 7.30 0.00 N	117.78 7.70 0.00 N	150.36 9.35 0.00 N	118.68 7.24 0.00 N	113.98 6.19 0.00 N	114.90 6.58 0.00 N	144.82 8.08 0.00 N	128.55 8.07 0.00 N	115.91 7.22 0.00 N	164.36 11.09 0.00 N	138.38 9.67 0.00 N	109.97 6.44 0.00 N	85.34 4.99 0.00 N	73.00 4.71 0.00 N	
GARDENVILLE____LBMP 24039	55.87 -7.72 0.00 N	69.06 -9.35 0.00 N	73.13 -9.68 0.00 N	70.33 -9.07 0.00 N	78.50 -9.95 0.00 N	63.10 -8.25 0.00 N	65.67 -8.43 0.00 N	93.96 -9.89 0.00 N	92.60 -9.10 0.00 N	97.04 -8.25 0.00 N	95.34 -7.42 0.00 N	102.89 -7.19 0.00 N	131.75 -9.26 0.00 N	104.32 -7.12 0.00 N	101.39 -6.41 0.00 N	101.49 -6.82 0.00 N	128.58 -8.16 0.00 N	114.31 -6.17 0.00 N	103.07 -5.62 0.00 N	143.35 -9.92 0.00 N	121.52 -7.19 0.00 N	97.62 -5.91 0.00 N	74.51 -5.84 0.00 N	62.01 -6.28 0.00 N	
GENERAL____MILLS 23808	56.07 -7.52 0.00 N	69.30 -9.10 0.00 N	73.38 -9.43 0.00 N	70.53 -8.87 0.00 N	78.75 -9.70 0.00 N	63.34 -8.01 0.00 N	65.83 -8.26 0.00 N	94.23 -9.61 0.00 N	92.91 -8.78 0.00 N	97.39 -7.89 0.00 N	95.67 -7.09 0.00 N	103.23 -6.85 0.00 N	132.20 -8.82 0.00 N	104.69 -6.75 0.00 N	101.76 -6.04 0.00 N	101.82 -6.49 0.00 N	129.01 -7.73 0.00 N	114.71 -5.77 0.00 N	103.47 -5.22 0.00 N	143.82 -9.45 0.00 N	121.98 -6.73 0.00 N	97.97 -5.55 0.00 N	74.80 -5.54 0.00 N	62.23 -6.06 0.00 N	
GE_PLASTICS____DRP	65.31	80.59	85.12	81.62	90.88	73.22	75.65	105.95	104.39	108.00	106.02	113.28	144.54	114.21	110.27	110.92	139.96	123.35	111.34	157.48	132.32	105.56	82.15	70.34	

24183	1.72 0.00 N	2.19 0.00 N	2.30 0.00 N	2.22 0.00 N	2.43 0.00 N	1.87 0.00 N	1.56 0.00 N	2.11 0.00 N	2.69 0.00 N	2.72 0.00 N	3.26 0.00 N	3.19 0.00 N	3.52 0.00 N	2.77 0.00 N	2.48 0.00 N	2.62 0.00 N	3.23 0.00 N	2.87 0.00 N	2.65 0.00 N	4.21 0.00 N	3.61 0.00 N	2.03 0.00 N	1.80 0.00 N	2.05 0.00 N
GILBOA___1 23756	65.54 1.94 0.00 N	81.24 2.84 0.00 N	85.97 3.15 0.00 N	82.43 3.03 0.00 N	91.77 3.31 0.00 N	73.80 2.44 0.00 N	75.86 1.77 0.00 N	106.42 2.57 0.00 N	104.83 3.14 0.00 N	108.65 3.37 0.00 N	106.64 3.88 0.00 N	113.87 3.78 0.00 N	144.99 3.97 0.00 N	114.59 3.15 0.00 N	110.70 2.90 0.00 N	111.25 2.94 0.00 N	140.46 3.72 0.00 N	123.79 3.32 0.00 N	111.95 3.26 0.00 N	158.82 5.54 0.00 N	133.46 4.75 0.00 N	106.49 2.97 0.00 N	82.76 2.41 0.00 N	70.48 2.19 0.00 N
GILBOA___2 23757	65.54 1.94 0.00 N	81.24 2.84 0.00 N	85.97 3.15 0.00 N	82.43 3.03 0.00 N	91.77 3.31 0.00 N	73.80 2.44 0.00 N	75.86 1.77 0.00 N	106.42 2.57 0.00 N	104.83 3.14 0.00 N	108.65 3.37 0.00 N	106.64 3.88 0.00 N	113.87 3.78 0.00 N	144.99 3.97 0.00 N	114.59 3.15 0.00 N	110.70 2.90 0.00 N	111.25 2.94 0.00 N	140.46 3.72 0.00 N	123.79 3.32 0.00 N	111.95 3.26 0.00 N	158.82 5.54 0.00 N	133.46 4.75 0.00 N	106.49 2.97 0.00 N	82.76 2.41 0.00 N	70.48 2.19 0.00 N
GILBOA___3 23758	65.54 1.94 0.00 N	81.24 2.84 0.00 N	85.97 3.15 0.00 N	82.43 3.03 0.00 N	91.77 3.31 0.00 N	73.80 2.44 0.00 N	75.86 1.77 0.00 N	106.42 2.57 0.00 N	104.83 3.14 0.00 N	108.65 3.37 0.00 N	106.64 3.88 0.00 N	113.87 3.78 0.00 N	144.99 3.97 0.00 N	114.59 3.15 0.00 N	110.70 2.90 0.00 N	111.25 2.94 0.00 N	140.46 3.72 0.00 N	123.79 3.32 0.00 N	111.95 3.26 0.00 N	158.82 5.54 0.00 N	133.46 4.75 0.00 N	106.49 2.97 0.00 N	82.76 2.41 0.00 N	70.48 2.19 0.00 N
GILBOA___4 23759	65.54 1.94 0.00 N	81.24 2.84 0.00 N	85.97 3.15 0.00 N	82.43 3.03 0.00 N	91.77 3.31 0.00 N	73.80 2.44 0.00 N	75.86 1.77 0.00 N	106.42 2.57 0.00 N	104.83 3.14 0.00 N	108.65 3.37 0.00 N	106.64 3.88 0.00 N	113.87 3.78 0.00 N	144.99 3.97 0.00 N	114.59 3.15 0.00 N	110.70 2.90 0.00 N	111.25 2.94 0.00 N	140.46 3.72 0.00 N	123.79 3.32 0.00 N	111.95 3.26 0.00 N	158.82 5.54 0.00 N	133.46 4.75 0.00 N	106.49 2.97 0.00 N	82.76 2.41 0.00 N	70.48 2.19 0.00 N
GILBOA____ 23599	65.54 1.94 0.00 N	81.24 2.84 0.00 N	85.97 3.15 0.00 N	82.43 3.03 0.00 N	91.77 3.31 0.00 N	73.80 2.44 0.00 N	75.86 1.77 0.00 N	106.42 2.57 0.00 N	104.83 3.14 0.00 N	108.65 3.37 0.00 N	106.64 3.88 0.00 N	113.87 3.78 0.00 N	144.99 3.97 0.00 N	114.59 3.15 0.00 N	110.70 2.90 0.00 N	111.25 2.94 0.00 N	140.46 3.72 0.00 N	123.79 3.32 0.00 N	111.95 3.26 0.00 N	158.82 5.54 0.00 N	133.46 4.75 0.00 N	106.49 2.97 0.00 N	82.76 2.41 0.00 N	70.48 2.19 0.00 N
GINNA____ 23603	57.10 -6.50 0.00 N	70.37 -8.04 0.00 N	74.35 -8.47 0.00 N	71.28 -8.12 0.00 N	79.50 -8.95 0.00 N	64.46 -6.90 0.00 N	67.09 -7.00 0.00 N	95.28 -8.56 0.00 N	93.66 -8.04 0.00 N	98.04 -7.24 0.00 N	96.35 -6.41 0.00 N	103.82 -6.27 0.00 N	132.99 -8.02 0.00 N	105.47 -5.97 0.00 N	102.39 -5.41 0.00 N	102.70 -5.61 0.00 N	129.68 -7.05 0.00 N	114.73 -5.75 0.00 N	103.29 -5.40 0.00 N	144.40 -8.88 0.00 N	122.33 -6.38 0.00 N	98.07 -5.46 0.00 N	75.26 -5.09 0.00 N	63.02 -5.27 0.00 N
GLEN PARK____ 23778	62.18 -1.42 0.00 N	76.50 -1.90 0.00 N	80.61 -2.21 0.00 N	77.30 -2.10 0.00 N	86.32 -2.14 0.00 N	70.02 -1.34 0.00 N	73.48 -0.62 0.00 N	103.90 0.06 0.00 N	101.71 0.02 0.00 N	105.74 0.46 0.00 N	103.32 0.56 0.00 N	112.03 1.32 -0.62 N	150.14 2.15 -6.97 N	114.39 1.54 -1.40 N	109.33 1.45 -0.09 N	109.89 1.32 -0.26 N	144.25 1.52 -6.00 N	123.97 0.94 -2.54 N	109.32 0.63 0.00 N	154.83 1.56 0.00 N	130.60 1.89 0.00 N	104.50 0.97 0.00 N	80.38 0.03 0.00 N	67.80 -0.49 0.00 N
GLENWOOD_IC_1_G5 23712	85.83 5.05 -17.19 N	89.92 6.20 -5.32 N	95.91 6.41 -6.68 N	98.17 6.11 -12.65 N	98.39 6.33 -3.60 N	113.48 5.30 -36.82 N	106.42 5.37 -26.95 N	111.07 7.23 0.00 N	111.93 9.15 -1.08 N	115.16 9.88 0.00 N	113.92 10.75 -0.42 N	121.79 11.71 0.00 N	155.97 14.96 0.00 N	189.26 12.17 -65.65 N	131.60 11.61 -12.20 N	147.63 11.63 -27.69 N	314.43 14.64 -163.04 N	155.45 12.87 -22.10 N	119.76 11.07 0.00 N	168.80 15.53 0.00 N	141.87 13.16 0.00 N	113.14 9.32 -0.29 N	105.35 7.43 -17.57 N	101.58 6.18 -27.11 N
GLENWOOD_IC_2_G1 23688	85.47 4.68 -17.19 N	89.47 5.74 -5.32 N	95.41 5.92 -6.68 N	97.65 5.60 -12.65 N	97.93 5.87 -3.60 N	113.08 4.90 -36.82 N	106.01 4.96 -26.95 N	110.67 6.83 0.00 N	111.27 8.50 -1.08 N	114.52 9.24 0.00 N	113.28 10.10 -0.42 N	121.08 10.99 0.00 N	155.04 14.02 0.00 N	188.42 11.33 -65.65 N	130.76 10.77 -12.20 N	146.80 10.80 -27.69 N	313.34 13.56 -163.04 N	154.51 11.93 -22.10 N	119.00 10.31 0.00 N	167.74 14.47 0.00 N	140.95 12.24 0.00 N	112.42 8.60 -0.29 N	104.79 6.88 -17.57 N	101.13 5.73 -27.11 N
GLENWOOD_IC_3_G1 23689	85.47 4.68 -17.19 N	89.47 5.74 -5.32 N	95.41 5.92 -6.68 N	97.65 5.60 -12.65 N	97.93 5.87 -3.60 N	113.08 4.90 -36.82 N	106.01 4.96 -26.95 N	110.67 6.83 0.00 N	111.27 8.50 -1.08 N	114.52 9.24 0.00 N	113.28 10.10 -0.42 N	121.08 10.99 0.00 N	155.04 14.02 0.00 N	188.42 11.33 -65.65 N	130.76 10.77 -12.20 N	146.80 10.80 -27.69 N	313.34 13.56 -163.04 N	154.51 11.93 -22.10 N	119.00 10.31 0.00 N	167.74 14.47 0.00 N	140.95 12.24 0.00 N	112.42 8.60 -0.29 N	104.79 6.88 -17.57 N	101.13 5.73 -27.11 N
GLENWOOD___4 23550	85.83 5.05 -17.19 N	89.94 6.21 -5.32 N	95.91 6.41 -6.68 N	98.17 6.11 -12.65 N	98.39 6.33 -3.60 N	113.48 5.30 -36.82 N	106.42 5.37 -26.95 N	111.07 7.23 0.00 N	111.94 9.16 -1.08 N	115.16 9.88 0.00 N	113.92 10.75 -0.42 N	121.79 11.71 0.00 N	155.97 14.96 0.00 N	189.26 12.17 -65.65 N	131.60 11.61 -12.20 N	147.65 11.65 -27.69 N	314.43 14.64 -163.04 N	155.45 12.87 -22.10 N	119.76 11.07 0.00 N	168.81 15.54 0.00 N	141.87 13.16 0.00 N	113.14 9.32 -0.29 N	105.36 7.44 -17.57 N	101.58 6.18 -27.11 N
GLENWOOD___5 23614	85.83 5.05 -17.19 N	89.94 6.21 -5.32 N	95.91 6.41 -6.68 N	98.17 6.11 -12.65 N	98.39 6.33 -3.60 N	113.48 5.30 -36.82 N	106.42 5.37 -26.95 N	111.07 7.23 0.00 N	111.94 9.16 -1.08 N	115.16 9.88 0.00 N	113.92 10.75 -0.42 N	121.79 11.71 0.00 N	155.97 14.96 0.00 N	189.26 12.17 -65.65 N	131.60 11.61 -12.20 N	147.65 11.65 -27.69 N	314.43 14.64 -163.04 N	155.45 12.87 -22.10 N	119.76 11.07 0.00 N	168.81 15.54 0.00 N	141.87 13.16 0.00 N	113.14 9.32 -0.29 N	105.36 7.44 -17.57 N	101.58 6.18 -27.11 N
GLOBAL GREEN_PORT_GT1 23814	88.84 8.05 -17.19 N	93.60 9.87 -5.32 N	100.17 10.68 -6.68 N	102.22 10.17 -12.65 N	102.43 10.37 -3.60 N	117.07 8.89 -36.82 N	109.98 8.94 -26.95 N	114.64 10.81 0.01 N	117.20 14.43 -1.08 N	120.04 14.76 0.00 N	118.53 15.35 -0.42 N	126.85 16.77 0.00 N	162.72 21.70 0.00 N	195.21 18.11 -65.65 N	137.62 17.63 -12.20 N	153.69 17.69 -27.69 N	322.17 22.39 -163.04 N	162.04 19.45 -22.10 N	125.10 16.41 0.00 N	176.38 23.11 0.00 N	148.16 19.45 0.00 N	117.76 13.94 -0.29 N	108.87 10.96 -17.57 N	104.74 9.34 -27.11 N

GOETHSLN___LBMP 323567	72.88 4.48 -4.81 N	83.86 5.46 0.00 N	88.37 5.56 0.00 N	84.69 5.29 0.00 N	94.12 5.67 0.00 N	75.98 4.63 0.00 N	78.92 4.83 0.00 N	111.06 7.22 0.00 N	110.10 8.40 0.00 N	114.68 9.40 0.00 N	113.11 10.35 0.00 N	121.36 11.28 0.00 N	155.55 14.54 0.00 N	122.96 11.52 0.00 N	118.68 10.89 0.00 N	119.28 10.98 0.00 N	150.49 13.75 0.00 N	132.53 12.05 0.00 N	119.21 10.52 0.00 N	167.91 14.63 0.00 N	141.06 12.35 0.00 N	112.12 8.59 0.00 N	87.14 6.80 0.00 N	73.84 5.56 0.00 N
GOUDEY___7 23579	60.30 -3.29 0.00 N	74.50 -3.90 0.00 N	78.75 -4.07 0.00 N	75.77 -3.63 0.00 N	84.42 -4.03 0.00 N	67.67 -3.68 0.00 N	70.79 -3.30 0.00 N	100.49 -3.35 0.00 N	98.60 -3.09 0.00 N	102.07 -3.21 0.00 N	100.19 -2.57 0.00 N	107.92 -2.41 -0.25 N	140.94 -2.84 -2.77 N	109.83 -2.17 -0.56 N	105.75 -2.09 -0.03 N	106.02 -2.40 -0.10 N	136.61 -2.53 -2.40 N	119.46 -2.06 -1.04 N	106.68 -2.01 0.00 N	150.77 -2.50 0.00 N	126.56 -2.15 0.00 N	100.85 -2.68 0.00 N	77.84 -2.50 0.00 N	65.73 -2.56 0.00 N
GOUDEY___8 23580	60.44 -3.16 0.00 N	74.69 -3.71 0.00 N	78.96 -3.85 0.00 N	75.93 -3.47 0.00 N	84.61 -3.84 0.00 N	67.83 -3.52 0.00 N	70.94 -3.16 0.00 N	100.76 -3.09 0.00 N	98.83 -2.86 0.00 N	102.32 -2.96 0.00 N	100.43 -2.32 0.00 N	108.21 -2.13 -0.25 N	141.25 -2.54 -2.77 N	110.10 -1.90 -0.56 N	106.00 -1.83 -0.03 N	106.26 -2.15 -0.10 N	136.94 -2.20 -2.40 N	119.76 -1.77 -1.04 N	106.94 -1.75 0.00 N	151.10 -2.17 0.00 N	126.90 -1.81 0.00 N	101.11 -2.41 0.00 N	77.99 -2.36 0.00 N	65.85 -2.44 0.00 N
GOWANUS_GT1_1 24077	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.62 17.44 -270.74 N	361.85 16.33 -237.72 N	362.07 16.58 -237.18 N	278.94 20.57 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.08 21.77 -176.04 N	361.44 18.41 -214.32 N	341.28 13.46 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
GOWANUS_GT1_2 24078	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.62 17.44 -270.74 N	361.85 16.33 -237.72 N	362.07 16.58 -237.18 N	278.94 20.57 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.08 21.77 -176.04 N	361.44 18.41 -214.32 N	341.28 13.46 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
GOWANUS_GT1_3 24079	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.62 17.44 -270.74 N	361.85 16.33 -237.72 N	362.07 16.58 -237.18 N	278.94 20.57 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.08 21.77 -176.04 N	361.44 18.41 -214.32 N	341.28 13.46 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
GOWANUS_GT1_4 24080	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.62 17.44 -270.74 N	361.85 16.33 -237.72 N	362.07 16.58 -237.18 N	278.94 20.57 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.08 21.77 -176.04 N	361.44 18.41 -214.32 N	341.28 13.46 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
GOWANUS_GT1_5 24084	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.62 17.44 -270.74 N	361.85 16.33 -237.72 N	362.07 16.58 -237.18 N	278.94 20.57 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.08 21.77 -176.04 N	361.44 18.41 -214.32 N	341.28 13.46 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
GOWANUS_GT1_6 24111	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.62 17.44 -270.74 N	361.85 16.33 -237.72 N	362.07 16.58 -237.18 N	278.94 20.57 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.08 21.77 -176.04 N	361.44 18.41 -214.32 N	341.28 13.46 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
GOWANUS_GT1_7 24112	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.62 17.44 -270.74 N	361.85 16.33 -237.72 N	362.07 16.58 -237.18 N	278.94 20.57 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.08 21.77 -176.04 N	361.44 18.41 -214.32 N	341.28 13.46 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
GOWANUS_GT1_8 24113	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.62 17.44 -270.74 N	361.85 16.33 -237.72 N	362.07 16.58 -237.18 N	278.94 20.57 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.08 21.77 -176.04 N	361.44 18.41 -214.32 N	341.28 13.46 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
GOWANUS_GT2_1 24114	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GOWANUS_GT2_2 24115	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GOWANUS_GT2_3 24116	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N

24130	7.29 -45.09 N	8.81 -6.24 N	8.99 -19.74 N	8.54 -2.79 N	9.16 -2.30 N	7.44 -53.95 N	8.09 -63.40 N	12.05 -17.86 N	13.35 -7.84 N	14.77 -66.65 N	16.08 -152.31 N	17.25 -126.75 N	21.90 -157.36 N	17.47 -270.74 N	16.37 -237.72 N	16.59 -237.18 N	20.59 -121.63 N	17.85 -126.48 N	15.77 -217.26 N	21.79 -176.04 N	18.43 -214.32 N	13.47 -224.30 N	10.78 -226.92 N	8.87 -284.99 N
GOWANUS_GT4_2 24131	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GOWANUS_GT4_3 24132	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GOWANUS_GT4_4 24133	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GOWANUS_GT4_5 24134	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GOWANUS_GT4_6 24135	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GOWANUS_GT4_7 24136	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GOWANUS_GT4_8 24137	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.88 16.37 -237.72 N	362.08 16.59 -237.18 N	278.96 20.59 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.15 8.87 -284.99 N
GRAHMSVILLE___HY 23607	65.21 1.61 0.00 N	80.50 2.09 0.00 N	84.93 2.12 0.00 N	81.39 1.99 0.00 N	90.56 2.11 0.00 N	73.11 1.76 0.00 N	75.90 1.81 0.00 N	106.81 2.96 0.00 N	105.57 3.87 0.00 N	109.76 4.47 0.00 N	107.99 5.23 0.00 N	115.82 5.74 0.00 N	148.33 7.31 0.00 N	117.31 5.87 0.00 N	113.35 5.55 0.00 N	113.82 5.51 0.00 N	143.75 7.01 0.00 N	126.70 6.22 0.00 N	114.12 5.43 0.00 N	161.08 7.80 0.00 N	135.37 6.66 0.00 N	107.74 4.22 0.00 N	83.49 3.15 0.00 N	70.69 2.40 0.00 N
GREENIDGE___3 23582	57.03 -6.56 0.00 N	70.29 -8.11 0.00 N	74.27 -8.54 0.00 N	71.35 -8.05 0.00 N	79.59 -8.87 0.00 N	64.30 -7.06 0.00 N	67.30 -6.79 0.00 N	95.68 -8.17 0.00 N	94.07 -7.62 0.00 N	97.81 -7.47 0.00 N	96.09 -6.67 0.00 N	103.73 -6.58 -0.22 N	135.27 -8.23 -2.48 N	105.63 -6.31 -0.50 N	101.90 -5.93 -0.03 N	102.13 -6.27 -0.09 N	131.34 -7.55 -2.15 N	115.09 -6.33 -0.93 N	102.76 -5.93 0.00 N	144.52 -8.75 0.00 N	121.87 -6.83 0.00 N	97.26 -6.27 0.00 N	74.71 -5.63 0.00 N	62.68 -5.61 0.00 N
GREENIDGE___4 23583	57.03 -6.56 0.00 N	70.29 -8.11 0.00 N	74.27 -8.54 0.00 N	71.35 -8.05 0.00 N	79.59 -8.87 0.00 N	64.30 -7.06 0.00 N	67.30 -6.79 0.00 N	95.68 -8.17 0.00 N	94.07 -7.62 0.00 N	97.81 -7.47 0.00 N	96.09 -6.67 0.00 N	103.73 -6.58 -0.22 N	135.27 -8.23 -2.48 N	105.63 -6.31 -0.50 N	101.90 -5.93 -0.03 N	102.13 -6.27 -0.09 N	131.34 -7.55 -2.15 N	115.09 -6.33 -0.93 N	102.76 -5.93 0.00 N	144.52 -8.75 0.00 N	121.87 -6.83 0.00 N	97.26 -6.27 0.00 N	74.71 -5.63 0.00 N	62.68 -5.61 0.00 N
HARZA MOOSE___RIVER 24016	63.52 -0.08 0.00 N	78.25 -0.15 0.00 N	82.58 -0.24 0.00 N	79.19 -0.21 0.00 N	88.30 -0.15 0.00 N	71.37 0.01 0.00 N	74.45 0.36 0.00 N	104.91 1.07 0.00 N	102.83 1.13 0.00 N	106.63 1.35 0.00 N	104.21 1.46 0.00 N	112.24 1.95 -0.20 N	146.03 2.73 -2.29 N	113.92 2.02 -0.46 N	109.76 1.94 -0.03 N	110.30 1.91 -0.09 N	140.97 2.29 -1.94 N	123.08 1.82 -0.79 N	110.23 1.54 0.00 N	155.79 2.51 0.00 N	131.13 2.42 0.00 N	105.08 1.55 0.00 N	81.16 0.82 0.00 N	68.70 0.41 0.00 N
HEMPSTEAD___ 23647	85.93 5.14 -17.19 N	90.12 6.39 -5.32 N	96.13 6.63 -6.68 N	98.37 6.32 -12.65 N	98.48 6.42 -3.60 N	113.63 5.46 -36.82 N	106.44 5.40 -26.95 N	110.67 6.83 0.00 N	111.85 9.08 -1.08 N	114.98 9.70 0.00 N	113.72 10.55 -0.42 N	121.52 11.43 0.00 N	155.57 14.56 0.00 N	189.13 12.04 -65.65 N	131.40 11.41 -12.20 N	147.49 11.49 -27.69 N	314.25 14.47 -163.04 N	155.25 12.67 -22.10 N	119.54 10.85 0.00 N	168.52 15.25 0.00 N	141.60 12.89 0.00 N	113.03 9.21 -0.29 N	105.40 7.48 -17.57 N	101.69 6.29 -27.11 N
HICKLING___1 23621	58.59 -5.01 0.00 N	72.45 -5.96 0.00 N	76.60 -6.21 0.00 N	73.83 -5.57 0.00 N	82.34 -6.12 0.00 N	65.80 -5.56 0.00 N	69.46 -4.63 0.00 N	99.62 -4.22 0.00 N	97.80 -3.89 0.00 N	101.38 -3.90 0.00 N	99.75 -3.01 0.00 N	107.87 -2.45 -0.23 N	141.06 -2.53 -2.58 N	110.00 -1.96 -0.52 N	106.06 -1.76 -0.03 N	106.06 -2.34 -0.10 N	136.88 -2.09 -2.23 N	119.87 -1.58 -0.97 N	106.93 -1.76 0.00 N	151.04 -2.23 0.00 N	126.78 -1.93 0.00 N	100.52 -3.01 0.00 N	76.91 -3.44 0.00 N	64.52 -3.77 0.00 N

HICKLING___2 23622	58.61 -4.98 0.00 N	72.46 -5.94 0.00 N	76.63 -6.19 0.00 N	73.86 -5.54 0.00 N	82.35 -6.11 0.00 N	65.80 -5.55 0.00 N	69.47 -4.62 0.00 N	99.66 -4.19 0.00 N	97.84 -3.86 0.00 N	101.43 -3.85 0.00 N	99.80 -2.96 0.00 N	107.92 -2.40 -0.23 N	141.12 -2.48 -2.58 N	110.07 -1.90 -0.52 N	106.09 -1.73 -0.03 N	106.11 -2.29 -0.10 N	136.92 -2.05 -2.23 N	119.92 -1.53 -0.97 N	106.95 -1.74 0.00 N	151.07 -2.21 0.00 N	126.83 -1.88 0.00 N	100.55 -2.98 0.00 N	76.94 -3.40 0.00 N	64.54 -3.75 0.00 N
HIGH FALLS___HY 23754	67.30 3.71 0.00 N	83.04 4.64 0.00 N	87.60 4.78 0.00 N	83.92 4.52 0.00 N	93.36 4.91 0.00 N	75.36 4.00 0.00 N	78.28 4.19 0.00 N	110.19 6.35 0.00 N	109.09 7.39 0.00 N	113.54 8.26 0.00 N	111.88 9.13 0.00 N	120.04 9.96 0.00 N	153.76 12.75 0.00 N	121.68 10.23 0.00 N	117.54 9.75 0.00 N	117.88 9.58 0.00 N	148.87 12.14 0.00 N	131.40 10.92 0.00 N	118.27 9.58 0.00 N	166.98 13.70 0.00 N	140.32 11.62 0.00 N	111.44 7.91 0.00 N	86.32 5.98 0.00 N	73.02 4.73 0.00 N
HILLBURN___GT 23639	67.29 3.70 0.00 N	82.87 4.47 0.00 N	87.35 4.54 0.00 N	83.67 4.27 0.00 N	93.07 4.62 0.00 N	75.15 3.80 0.00 N	78.14 4.05 0.00 N	110.12 6.28 0.00 N	109.16 7.47 0.00 N	113.51 8.23 0.00 N	111.88 9.12 0.00 N	120.01 9.92 0.00 N	153.75 12.74 0.00 N	121.61 10.17 0.00 N	117.35 9.56 0.00 N	117.88 9.58 0.00 N	148.82 12.09 0.00 N	131.19 10.71 0.00 N	118.06 9.37 0.00 N	166.45 13.18 0.00 N	139.94 11.24 0.00 N	111.27 7.75 0.00 N	86.28 5.93 0.00 N	72.98 4.70 0.00 N
HOLTSVILLE_IC_1 23690	86.01 5.23 -17.19 N	90.40 6.67 -5.32 N	96.72 7.23 -6.68 N	98.97 6.92 -12.65 N	98.76 6.71 -3.60 N	113.96 5.79 -36.82 N	106.30 5.26 -26.95 N	109.01 5.17 0.01 N	110.98 8.21 -1.08 N	113.52 8.24 0.00 N	111.96 8.78 -0.42 N	119.59 9.51 0.00 N	153.14 12.12 0.00 N	187.50 10.40 -65.65 N	130.03 10.04 -12.20 N	146.02 10.03 -27.69 N	312.35 12.57 -163.04 N	153.54 10.96 -22.10 N	117.78 9.10 0.00 N	166.03 12.76 0.00 N	139.50 10.79 0.00 N	111.47 7.65 -0.29 N	104.57 6.65 -17.57 N	101.50 6.10 -27.11 N
HOLTSVILLE_IC_10 23699	86.37 5.59 -17.19 N	90.81 7.09 -5.32 N	97.14 7.65 -6.68 N	99.36 7.31 -12.65 N	99.19 7.14 -3.60 N	114.30 6.12 -36.82 N	106.65 5.61 -26.95 N	109.50 5.66 0.01 N	111.60 8.83 -1.08 N	114.15 8.87 0.00 N	112.66 9.49 -0.42 N	120.38 10.29 0.00 N	154.14 13.13 0.00 N	188.35 11.26 -65.65 N	130.88 10.89 -12.20 N	146.88 10.88 -27.69 N	313.42 13.64 -163.04 N	154.47 11.89 -22.10 N	118.57 9.88 0.00 N	167.16 13.89 0.00 N	140.43 11.72 0.00 N	112.15 8.33 -0.29 N	105.04 7.13 -17.57 N	101.89 6.50 -27.11 N
HOLTSVILLE_IC_2 23691	86.01 5.23 -17.19 N	90.40 6.67 -5.32 N	96.72 7.23 -6.68 N	98.97 6.92 -12.65 N	98.76 6.71 -3.60 N	113.96 5.79 -36.82 N	106.30 5.26 -26.95 N	109.01 5.17 0.01 N	110.98 8.21 -1.08 N	113.52 8.24 0.00 N	111.96 8.78 -0.42 N	119.59 9.51 0.00 N	153.14 12.12 0.00 N	187.50 10.40 -65.65 N	130.03 10.04 -12.20 N	146.02 10.03 -27.69 N	312.35 12.57 -163.04 N	153.54 10.96 -22.10 N	117.78 9.10 0.00 N	166.03 12.76 0.00 N	139.50 10.79 0.00 N	111.47 7.65 -0.29 N	104.57 6.65 -17.57 N	101.50 6.10 -27.11 N
HOLTSVILLE_IC_3 23692	86.01 5.23 -17.19 N	90.40 6.67 -5.32 N	96.72 7.23 -6.68 N	98.97 6.92 -12.65 N	98.76 6.71 -3.60 N	113.96 5.79 -36.82 N	106.30 5.26 -26.95 N	109.01 5.17 0.01 N	110.98 8.21 -1.08 N	113.52 8.24 0.00 N	111.96 8.78 -0.42 N	119.59 9.51 0.00 N	153.14 12.12 0.00 N	187.50 10.40 -65.65 N	130.03 10.04 -12.20 N	146.02 10.03 -27.69 N	312.35 12.57 -163.04 N	153.54 10.96 -22.10 N	117.78 9.10 0.00 N	166.03 12.76 0.00 N	139.50 10.79 0.00 N	111.47 7.65 -0.29 N	104.57 6.65 -17.57 N	101.50 6.10 -27.11 N
HOLTSVILLE_IC_4 23693	86.01 5.23 -17.19 N	90.40 6.67 -5.32 N	96.72 7.23 -6.68 N	98.97 6.92 -12.65 N	98.76 6.71 -3.60 N	113.96 5.79 -36.82 N	106.30 5.26 -26.95 N	109.01 5.17 0.01 N	110.98 8.21 -1.08 N	113.52 8.24 0.00 N	111.96 8.78 -0.42 N	119.59 9.51 0.00 N	153.14 12.12 0.00 N	187.50 10.40 -65.65 N	130.03 10.04 -12.20 N	146.02 10.03 -27.69 N	312.35 12.57 -163.04 N	153.54 10.96 -22.10 N	117.78 9.10 0.00 N	166.03 12.76 0.00 N	139.50 10.79 0.00 N	111.47 7.65 -0.29 N	104.57 6.65 -17.57 N	101.50 6.10 -27.11 N
HOLTSVILLE_IC_5 23694	86.01 5.23 -17.19 N	90.40 6.67 -5.32 N	96.72 7.23 -6.68 N	98.97 6.92 -12.65 N	98.76 6.71 -3.60 N	113.96 5.79 -36.82 N	106.30 5.26 -26.95 N	109.01 5.17 0.01 N	110.98 8.21 -1.08 N	113.52 8.24 0.00 N	111.96 8.78 -0.42 N	119.59 9.51 0.00 N	153.14 12.12 0.00 N	187.50 10.40 -65.65 N	130.03 10.04 -12.20 N	146.02 10.03 -27.69 N	312.35 12.57 -163.04 N	153.54 10.96 -22.10 N	117.78 9.10 0.00 N	166.03 12.76 0.00 N	139.50 10.79 0.00 N	111.47 7.65 -0.29 N	104.57 6.65 -17.57 N	101.50 6.10 -27.11 N
HOLTSVILLE_IC_6 23695	86.37 5.59 -17.19 N	90.81 7.09 -5.32 N	97.14 7.65 -6.68 N	99.36 7.31 -12.65 N	99.19 7.14 -3.60 N	114.30 6.12 -36.82 N	106.65 5.61 -26.95 N	109.50 5.66 0.01 N	111.60 8.83 -1.08 N	114.15 8.87 0.00 N	112.66 9.49 -0.42 N	120.38 10.29 0.00 N	154.14 13.13 0.00 N	188.35 11.26 -65.65 N	130.88 10.89 -12.20 N	146.88 10.88 -27.69 N	313.42 13.64 -163.04 N	154.47 11.89 -22.10 N	118.57 9.88 0.00 N	167.16 13.89 0.00 N	140.43 11.72 0.00 N	112.15 8.33 -0.29 N	105.04 7.13 -17.57 N	101.89 6.50 -27.11 N
HOLTSVILLE_IC_7 23696	86.37 5.59 -17.19 N	90.81 7.09 -5.32 N	97.14 7.65 -6.68 N	99.36 7.31 -12.65 N	99.19 7.14 -3.60 N	114.30 6.12 -36.82 N	106.65 5.61 -26.95 N	109.50 5.66 0.01 N	111.60 8.83 -1.08 N	114.15 8.87 0.00 N	112.66 9.49 -0.42 N	120.38 10.29 0.00 N	154.14 13.13 0.00 N	188.35 11.26 -65.65 N	130.88 10.89 -12.20 N	146.88 10.88 -27.69 N	313.42 13.64 -163.04 N	154.47 11.89 -22.10 N	118.57 9.88 0.00 N	167.16 13.89 0.00 N	140.43 11.72 0.00 N	112.15 8.33 -0.29 N	105.04 7.13 -17.57 N	101.89 6.50 -27.11 N
HOLTSVILLE_IC_8 23697	86.37 5.59 -17.19 N	90.81 7.09 -5.32 N	97.14 7.65 -6.68 N	99.36 7.31 -12.65 N	99.19 7.14 -3.60 N	114.30 6.12 -36.82 N	106.65 5.61 -26.95 N	109.50 5.66 0.01 N	111.60 8.83 -1.08 N	114.15 8.87 0.00 N	112.66 9.49 -0.42 N	120.38 10.29 0.00 N	154.14 13.13 0.00 N	188.35 11.26 -65.65 N	130.88 10.89 -12.20 N	146.88 10.88 -27.69 N	313.42 13.64 -163.04 N	154.47 11.89 -22.10 N	118.57 9.88 0.00 N	167.16 13.89 0.00 N	140.43 11.72 0.00 N	112.15 8.33 -0.29 N	105.04 7.13 -17.57 N	101.89 6.50 -27.11 N
HOLTSVILLE_IC_9 23698	86.37 5.59 -17.19 N	90.81 7.09 -5.32 N	97.14 7.65 -6.68 N	99.36 7.31 -12.65 N	99.19 7.14 -3.60 N	114.30 6.12 -36.82 N	106.65 5.61 -26.95 N	109.50 5.66 0.01 N	111.60 8.83 -1.08 N	114.15 8.87 0.00 N	112.66 9.49 -0.42 N	120.38 10.29 0.00 N	154.14 13.13 0.00 N	188.35 11.26 -65.65 N	130.88 10.89 -12.20 N	146.88 10.88 -27.69 N	313.42 13.64 -163.04 N	154.47 11.89 -22.10 N	118.57 9.88 0.00 N	167.16 13.89 0.00 N	140.43 11.72 0.00 N	112.15 8.33 -0.29 N	105.04 7.13 -17.57 N	101.89 6.50 -27.11 N
HQ_GEN_CEDARS 23644	65.05 1.46 0.00 N	80.28 1.88 0.00 N	84.73 1.91 0.00 N	81.16 1.76 0.00 N	90.52 2.07 0.00 N	73.39 2.04 0.00 N	75.57 1.48 0.00 N	106.63 2.79 0.00 N	104.13 2.43 0.00 N	107.96 2.68 0.00 N	104.38 1.62 0.00 N	115.05 4.75 -0.20 N	151.82 8.51 -2.29 N	117.24 5.33 -0.46 N	112.63 4.81 -0.03 N	113.29 4.89 -0.09 N	142.88 4.68 -1.47 N	121.78 1.31 0.00 N	110.22 1.53 0.00 N	155.29 2.02 0.00 N	130.47 1.77 0.00 N	105.47 1.95 0.00 N	81.36 1.01 0.00 N	69.49 1.20 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	63.75 0.15 0.00 N	78.55 0.15 0.00 N	82.98 0.16 0.00 N	79.55 0.14 0.00 N	88.59 0.13 0.00 N	71.52 0.17 0.00 N	49.80 0.08 -14.23 N	26.00 -0.26 17.92 N	97.74 -0.77 -2.11 N	104.91 -0.37 0.00 N	73.84 -0.62 14.32 N	108.89 -1.20 0.00 N	106.25 -0.94 -2.20 N	110.37 -1.08 0.00 N	106.86 -0.93 0.00 N	107.41 -0.90 0.00 N	135.53 -1.21 0.00 N	119.27 -1.21 0.00 N	107.57 -1.12 0.00 N	151.49 -1.79 0.00 N	126.89 -1.81 0.00 N	102.88 -0.65 0.00 N	69.75 -0.76 14.57 N	62.25 -0.61 24.31 N	
HUDSON AVE_GT_3 23810	73.36 4.96 -4.81 N	84.44 6.04 0.00 N	89.01 6.19 0.00 N	85.26 5.86 0.00 N	94.76 6.31 0.00 N	76.49 5.14 0.00 N	79.56 5.47 0.00 N	111.99 8.15 0.00 N	111.05 9.36 0.00 N	115.71 10.43 0.00 N	114.19 11.43 0.00 N	122.55 12.46 0.00 N	157.00 15.98 0.00 N	124.04 12.60 0.00 N	119.70 11.90 0.00 N	120.28 11.98 0.00 N	151.76 15.02 0.00 N	133.62 13.13 0.00 N	120.18 11.49 0.00 N	169.28 16.00 0.00 N	142.18 13.48 0.00 N	112.99 9.46 0.00 N	87.80 7.46 0.00 N	74.40 6.11 0.00 N	
HUDSON AVE_GT_4 23540	73.36 4.96 -4.81 N	84.44 6.04 0.00 N	89.01 6.19 0.00 N	85.26 5.86 0.00 N	94.76 6.31 0.00 N	76.49 5.14 0.00 N	79.56 5.47 0.00 N	111.99 8.15 0.00 N	111.05 9.36 0.00 N	115.71 10.43 0.00 N	114.19 11.43 0.00 N	122.55 12.46 0.00 N	157.00 15.98 0.00 N	124.04 12.60 0.00 N	119.70 11.90 0.00 N	120.28 11.98 0.00 N	151.76 15.02 0.00 N	133.62 13.13 0.00 N	120.18 11.49 0.00 N	169.28 16.00 0.00 N	142.18 13.48 0.00 N	112.99 9.46 0.00 N	87.80 7.46 0.00 N	74.40 6.11 0.00 N	
HUDSON AVE_GT_5 23657	73.36 4.96 -4.81 N	84.44 6.04 0.00 N	89.01 6.19 0.00 N	85.26 5.86 0.00 N	94.76 6.31 0.00 N	76.49 5.14 0.00 N	79.56 5.47 0.00 N	111.99 8.15 0.00 N	111.05 9.36 0.00 N	115.71 10.43 0.00 N	114.19 11.43 0.00 N	122.55 12.46 0.00 N	157.00 15.98 0.00 N	124.04 12.60 0.00 N	119.70 11.90 0.00 N	120.28 11.98 0.00 N	151.76 15.02 0.00 N	133.62 13.13 0.00 N	120.18 11.49 0.00 N	169.28 16.00 0.00 N	142.18 13.48 0.00 N	112.99 9.46 0.00 N	87.80 7.46 0.00 N	74.40 6.11 0.00 N	
HUDSON_AVE_10 24168	73.26 4.86 -4.81 N	84.33 5.93 0.00 N	88.89 6.07 0.00 N	85.15 5.75 0.00 N	94.66 6.21 0.00 N	76.42 5.07 0.00 N	79.49 5.40 0.00 N	111.87 8.03 0.00 N	110.92 9.22 0.00 N	115.58 10.30 0.00 N	114.07 11.31 0.00 N	122.45 12.36 0.00 N	156.84 15.82 0.00 N	123.88 12.43 0.00 N	119.57 11.77 0.00 N	120.14 11.83 0.00 N	151.53 14.79 0.00 N	133.43 12.95 0.00 N	119.97 11.28 0.00 N	168.94 15.67 0.00 N	141.97 13.26 0.00 N	112.85 9.32 0.00 N	87.64 7.29 0.00 N	74.24 5.95 0.00 N	
HUNTLEY___63 23557	56.13 -7.46 0.00 N	69.38 -9.03 0.00 N	73.51 -9.31 0.00 N	70.59 -8.81 0.00 N	78.81 -9.64 0.00 N	63.69 -7.67 0.00 N	65.91 -8.18 0.00 N	93.90 -9.95 0.00 N	92.49 -9.20 0.00 N	97.19 -8.10 0.00 N	95.43 -7.33 0.00 N	102.96 -7.13 0.00 N	131.59 -9.43 0.00 N	104.33 -7.12 0.00 N	101.56 -6.24 0.00 N	101.64 -6.67 0.00 N	128.34 -8.40 0.00 N	114.28 -6.20 0.00 N	103.16 -5.53 0.00 N	142.88 -10.39 0.00 N	121.52 -7.19 0.00 N	98.02 -5.50 0.00 N	75.03 -5.32 0.00 N	62.44 -5.85 0.00 N	
HUNTLEY___64 23558	56.13 -7.46 0.00 N	69.38 -9.03 0.00 N	73.51 -9.31 0.00 N	70.59 -8.81 0.00 N	78.81 -9.64 0.00 N	63.69 -7.67 0.00 N	65.91 -8.18 0.00 N	93.90 -9.95 0.00 N	92.49 -9.20 0.00 N	97.19 -8.10 0.00 N	95.43 -7.33 0.00 N	102.96 -7.13 0.00 N	131.59 -9.43 0.00 N	104.33 -7.12 0.00 N	101.56 -6.24 0.00 N	101.64 -6.67 0.00 N	128.34 -8.40 0.00 N	114.28 -6.20 0.00 N	103.16 -5.53 0.00 N	142.88 -10.39 0.00 N	121.52 -7.19 0.00 N	98.02 -5.50 0.00 N	75.03 -5.32 0.00 N	62.44 -5.85 0.00 N	
HUNTLEY___65 23559	56.13 -7.46 0.00 N	69.38 -9.03 0.00 N	73.51 -9.31 0.00 N	70.59 -8.81 0.00 N	78.81 -9.64 0.00 N	63.69 -7.67 0.00 N	65.91 -8.18 0.00 N	93.90 -9.95 0.00 N	92.49 -9.20 0.00 N	97.19 -8.10 0.00 N	95.43 -7.33 0.00 N	102.96 -7.13 0.00 N	131.59 -9.43 0.00 N	104.33 -7.12 0.00 N	101.56 -6.24 0.00 N	101.64 -6.67 0.00 N	128.34 -8.40 0.00 N	114.28 -6.20 0.00 N	103.16 -5.53 0.00 N	142.88 -10.39 0.00 N	121.52 -7.19 0.00 N	98.02 -5.50 0.00 N	75.03 -5.32 0.00 N	62.44 -5.85 0.00 N	
HUNTLEY___66 23560	56.13 -7.46 0.00 N	69.38 -9.03 0.00 N	73.51 -9.31 0.00 N	70.59 -8.81 0.00 N	78.81 -9.64 0.00 N	63.69 -7.67 0.00 N	65.91 -8.18 0.00 N	93.90 -9.95 0.00 N	92.49 -9.20 0.00 N	97.19 -8.10 0.00 N	95.43 -7.33 0.00 N	102.96 -7.13 0.00 N	131.59 -9.43 0.00 N	104.33 -7.12 0.00 N	101.56 -6.24 0.00 N	101.64 -6.67 0.00 N	128.34 -8.40 0.00 N	114.28 -6.20 0.00 N	103.16 -5.53 0.00 N	142.88 -10.39 0.00 N	121.52 -7.19 0.00 N	98.02 -5.50 0.00 N	75.03 -5.32 0.00 N	62.44 -5.85 0.00 N	
HUNTLEY___67 23561	55.96 -7.63 0.00 N	69.16 -9.24 0.00 N	73.25 -9.56 0.00 N	70.36 -9.04 0.00 N	78.53 -9.92 0.00 N	63.25 -8.10 0.00 N	65.48 -8.61 0.00 N	93.44 -10.40 0.00 N	92.07 -9.62 0.00 N	96.70 -8.58 0.00 N	94.94 -7.82 0.00 N	102.41 -7.67 0.00 N	130.94 -10.07 0.00 N	103.76 -7.68 0.00 N	100.96 -6.84 0.00 N	101.06 -7.25 0.00 N	127.80 -8.93 0.00 N	113.76 -6.72 0.00 N	102.70 -5.99 0.00 N	142.37 -10.90 0.00 N	120.96 -7.75 0.00 N	97.51 -6.01 0.00 N	74.54 -5.81 0.00 N	62.02 -6.27 0.00 N	
HUNTLEY___68 23562	55.96 -7.63 0.00 N	69.16 -9.24 0.00 N	73.25 -9.56 0.00 N	70.36 -9.04 0.00 N	78.53 -9.92 0.00 N	63.25 -8.10 0.00 N	65.48 -8.61 0.00 N	93.44 -10.40 0.00 N	92.07 -9.62 0.00 N	96.70 -8.58 0.00 N	94.94 -7.82 0.00 N	102.41 -7.67 0.00 N	130.94 -10.07 0.00 N	103.76 -7.68 0.00 N	100.96 -6.84 0.00 N	101.06 -7.25 0.00 N	127.80 -8.93 0.00 N	113.76 -6.72 0.00 N	102.70 -5.99 0.00 N	142.37 -10.90 0.00 N	120.96 -7.75 0.00 N	97.51 -6.01 0.00 N	74.54 -5.81 0.00 N	62.02 -6.27 0.00 N	
INDECK___CORINTH 23802	66.66 3.07 0.00 N	81.85 3.45 0.00 N	86.30 3.48 0.00 N	82.80 3.40 0.00 N	92.38 3.92 0.00 N	74.54 3.18 0.00 N	77.60 3.51 0.00 N	108.73 4.88 0.00 N	107.55 5.86 0.00 N	110.45 5.17 0.00 N	108.61 5.85 0.00 N	116.25 6.16 0.00 N	148.26 7.24 0.00 N	117.07 5.62 0.00 N	112.28 4.48 0.00 N	113.15 4.84 0.00 N	142.67 5.93 0.00 N	127.03 6.55 0.00 N	114.50 5.81 0.00 N	162.52 9.24 0.00 N	137.01 8.30 0.00 N	108.98 5.45 0.00 N	84.47 4.13 0.00 N	72.17 3.88 0.00 N	
INDECK___ILION 23567	65.05 1.45 0.00 N	80.20 1.80 0.00 N	84.73 1.91 0.00 N	81.27 1.87 0.00 N	90.57 2.12 0.00 N	73.07 1.72 0.00 N	75.84 1.75 0.00 N	106.41 2.56 0.00 N	104.56 2.87 0.00 N	108.33 3.05 0.00 N	106.04 3.29 0.00 N	113.44 3.35 0.00 N	145.10 4.08 0.00 N	114.59 3.15 0.00 N	110.74 2.94 0.00 N	111.16 2.85 0.00 N	140.50 3.76 0.00 N	123.74 3.26 0.00 N	111.77 3.08 0.00 N	158.02 4.75 0.00 N	132.72 4.02 0.00 N	106.19 2.66 0.00 N	82.17 1.83 0.00 N	70.04 1.75 0.00 N	
INDECK___OLEAN	56.32	69.74	73.85	71.19	79.50	63.46	67.08	96.91	95.49	99.65	98.12	106.07	136.38	107.89	104.65	104.52	133.12	118.02	106.16	148.73	125.53	99.82	75.80	62.93	

23982	-7.27 0.00 N	-8.66 0.00 N	-8.97 0.00 N	-8.21 0.00 N	-8.96 0.00 N	-7.90 0.00 N	-7.01 0.00 N	-6.94 0.00 N	-6.21 0.00 N	-5.63 0.00 N	-4.64 0.00 N	-4.02 0.00 N	-4.63 0.00 N	-3.56 0.00 N	-3.15 0.00 N	-3.79 0.00 N	-3.61 0.00 N	-2.46 0.00 N	-2.53 0.00 N	-4.55 0.00 N	-3.17 0.00 N	-3.71 0.00 N	-4.54 0.00 N	-5.35 0.00 N
INDECK____OSWEGO 23783	61.59 -2.01 0.00 N	75.94 -2.46 0.00 N	80.19 -2.62 0.00 N	76.92 -2.48 0.00 N	85.71 -2.74 0.00 N	69.19 -2.17 0.00 N	71.97 -2.12 0.00 N	101.29 -2.56 0.00 N	98.98 -2.71 0.00 N	102.41 -2.87 0.00 N	100.26 -2.50 0.00 N	109.07 -2.47 -1.45 N	154.10 -3.16 -16.24 N	112.34 -2.38 -3.27 N	105.72 -2.27 -0.20 N	106.54 -2.37 -0.61 N	147.86 -2.91 -14.04 N	124.06 -2.47 -6.05 N	106.39 -2.30 -0.01 N	149.92 -3.35 0.00 N	126.22 -2.49 0.00 N	101.38 -2.15 0.00 N	78.78 -1.57 0.00 N	66.79 -1.50 0.00 N
INDECK____YERKES 23781	56.13 -7.46 0.00 N	69.38 -9.03 0.00 N	73.51 -9.31 0.00 N	70.59 -8.81 0.00 N	78.81 -9.64 0.00 N	63.69 -7.67 0.00 N	65.91 -8.18 0.00 N	93.90 -9.95 0.00 N	92.49 -9.20 0.00 N	97.19 -8.10 0.00 N	95.43 -7.33 0.00 N	102.96 -7.13 0.00 N	131.59 -9.43 0.00 N	104.33 -7.12 0.00 N	101.56 -6.24 0.00 N	101.64 -6.67 0.00 N	128.34 -8.40 0.00 N	114.28 -6.20 0.00 N	103.16 -5.53 0.00 N	142.88 -10.39 0.00 N	121.52 -7.19 0.00 N	98.02 -5.50 0.00 N	75.03 -5.32 0.00 N	62.44 -5.85 0.00 N
INDIAN POINT_GT_1 24139	67.28 3.69 0.00 N	82.87 4.47 0.00 N	87.38 4.56 0.00 N	83.71 4.31 0.00 N	93.08 4.63 0.00 N	75.16 3.80 0.00 N	78.07 3.98 0.00 N	109.83 5.99 0.00 N	108.84 7.14 0.00 N	113.19 7.91 0.00 N	111.52 8.76 0.00 N	119.62 9.54 0.00 N	153.19 12.18 0.00 N	121.15 9.70 0.00 N	116.95 9.15 0.00 N	117.51 9.20 0.00 N	148.33 11.60 0.00 N	130.70 10.22 0.00 N	117.59 8.90 0.00 N	165.83 12.56 0.00 N	139.32 10.61 0.00 N	110.79 7.26 0.00 N	86.03 5.68 0.00 N	72.91 4.62 0.00 N
INDIAN POINT_GT_2 23659	67.28 3.69 0.00 N	82.87 4.47 0.00 N	87.38 4.56 0.00 N	83.71 4.31 0.00 N	93.08 4.63 0.00 N	75.16 3.80 0.00 N	78.07 3.98 0.00 N	109.83 5.99 0.00 N	108.84 7.14 0.00 N	113.19 7.91 0.00 N	111.52 8.76 0.00 N	119.62 9.54 0.00 N	153.19 12.18 0.00 N	121.15 9.70 0.00 N	116.95 9.15 0.00 N	117.51 9.20 0.00 N	148.33 11.60 0.00 N	130.70 10.22 0.00 N	117.59 8.90 0.00 N	165.83 12.56 0.00 N	139.32 10.61 0.00 N	110.79 7.26 0.00 N	86.03 5.68 0.00 N	72.91 4.62 0.00 N
INDIAN POINT_GT_3 24019	67.28 3.69 0.00 N	82.87 4.47 0.00 N	87.38 4.56 0.00 N	83.71 4.31 0.00 N	93.08 4.63 0.00 N	75.16 3.80 0.00 N	78.07 3.98 0.00 N	109.83 5.99 0.00 N	108.84 7.14 0.00 N	113.19 7.91 0.00 N	111.52 8.76 0.00 N	119.62 9.54 0.00 N	153.19 12.18 0.00 N	121.15 9.70 0.00 N	116.95 9.15 0.00 N	117.51 9.20 0.00 N	148.33 11.60 0.00 N	130.70 10.22 0.00 N	117.59 8.90 0.00 N	165.83 12.56 0.00 N	139.32 10.61 0.00 N	110.79 7.26 0.00 N	86.03 5.68 0.00 N	72.91 4.62 0.00 N
INDIAN POINT____2 23530	67.13 3.54 0.00 N	82.70 4.30 0.00 N	87.19 4.38 0.00 N	83.54 4.14 0.00 N	92.90 4.45 0.00 N	75.01 3.65 0.00 N	77.92 3.83 0.00 N	109.64 5.80 0.00 N	108.64 6.95 0.00 N	112.99 7.71 0.00 N	111.33 8.57 0.00 N	119.42 9.33 0.00 N	152.91 11.89 0.00 N	120.94 9.50 0.00 N	116.74 8.95 0.00 N	117.28 8.97 0.00 N	148.06 11.33 0.00 N	130.46 9.98 0.00 N	117.38 8.69 0.00 N	165.52 12.25 0.00 N	139.07 10.37 0.00 N	110.60 7.07 0.00 N	85.88 5.53 0.00 N	72.74 4.45 0.00 N
INDIAN POINT____3 23531	67.11 3.51 0.00 N	82.66 4.26 0.00 N	87.14 4.33 0.00 N	83.50 4.10 0.00 N	92.84 4.39 0.00 N	74.95 3.59 0.00 N	77.85 3.76 0.00 N	109.50 5.65 0.00 N	108.50 6.81 0.00 N	112.83 7.55 0.00 N	111.17 8.41 0.00 N	119.23 9.14 0.00 N	152.69 11.68 0.00 N	120.73 9.28 0.00 N	116.54 8.75 0.00 N	117.09 8.78 0.00 N	147.80 11.06 0.00 N	130.23 9.75 0.00 N	117.19 8.50 0.00 N	165.23 11.96 0.00 N	138.88 10.17 0.00 N	110.44 6.92 0.00 N	85.75 5.41 0.00 N	72.70 4.41 0.00 N
IP CORINTH____1 23988	67.17 3.57 0.00 N	82.44 4.04 0.00 N	86.93 4.12 0.00 N	83.41 4.01 0.00 N	93.07 4.62 0.00 N	75.09 3.73 0.00 N	78.17 4.07 0.00 N	109.58 5.74 0.00 N	108.42 6.72 0.00 N	111.32 6.04 0.00 N	109.50 6.74 0.00 N	117.21 7.13 0.00 N	149.50 8.49 0.00 N	118.01 6.57 0.00 N	113.21 5.41 0.00 N	114.08 5.78 0.00 N	143.88 7.15 0.00 N	128.07 7.59 0.00 N	115.46 6.77 0.00 N	163.86 10.58 0.00 N	138.13 9.43 0.00 N	109.82 6.30 0.00 N	85.15 4.80 0.00 N	72.72 4.43 0.00 N
IP____TICONDEROGA 23804	69.57 5.97 0.00 N	85.22 6.82 0.00 N	89.83 7.01 0.00 N	86.28 6.88 0.00 N	96.32 7.87 0.00 N	77.41 6.05 0.00 N	80.34 6.25 0.00 N	111.85 8.00 0.00 N	110.90 9.20 0.00 N	114.47 9.19 0.00 N	112.78 10.02 0.00 N	120.65 10.56 0.00 N	154.59 13.58 0.00 N	121.94 10.49 0.00 N	117.18 9.39 0.00 N	118.31 10.00 0.00 N	149.14 12.40 0.00 N	131.97 11.49 0.00 N	119.13 10.44 0.00 N	168.42 15.14 0.00 N	141.47 12.76 0.00 N	112.37 8.85 0.00 N	87.47 7.13 0.00 N	75.15 6.86 0.00 N
JARVIS____ 23743	63.72 0.13 0.00 N	78.58 0.18 0.00 N	83.03 0.21 0.00 N	79.57 0.17 0.00 N	88.66 0.20 0.00 N	71.57 0.21 0.00 N	74.24 0.15 0.00 N	104.12 0.27 0.00 N	102.03 0.34 0.00 N	105.61 0.33 0.00 N	103.24 0.49 0.00 N	110.54 0.46 0.00 N	141.57 0.55 0.00 N	111.89 0.44 0.00 N	108.21 0.41 0.00 N	108.70 0.39 0.00 N	137.20 0.46 0.00 N	120.93 0.45 0.00 N	109.12 0.43 0.00 N	154.02 0.75 0.00 N	129.35 0.64 0.00 N	103.84 0.32 0.00 N	80.64 0.30 0.00 N	68.54 0.25 0.00 N
JENNISON____1 23625	62.30 -1.29 0.00 N	76.94 -1.46 0.00 N	81.29 -1.53 0.00 N	78.05 -1.35 0.00 N	87.05 -1.40 0.00 N	70.10 -1.26 0.00 N	73.33 -0.76 0.00 N	104.14 0.29 0.00 N	102.45 0.76 0.00 N	106.34 1.07 0.00 N	104.43 1.67 0.00 N	112.44 2.13 -0.23 N	146.40 2.81 -2.58 N	114.30 2.33 -0.52 N	110.10 2.27 -0.03 N	110.43 2.03 -0.10 N	141.90 2.93 -2.23 N	124.14 2.69 -0.97 N	110.99 2.30 0.00 N	156.85 3.57 0.00 N	131.94 3.23 0.00 N	104.95 1.42 0.00 N	80.72 0.38 0.00 N	68.08 -0.21 0.00 N
JENNISON____2 23626	62.24 -1.35 0.00 N	76.89 -1.52 0.00 N	81.22 -1.60 0.00 N	77.99 -1.41 0.00 N	86.97 -1.48 0.00 N	70.03 -1.33 0.00 N	73.25 -0.84 0.00 N	104.00 0.15 0.00 N	102.32 0.62 0.00 N	106.18 0.90 0.00 N	104.30 1.55 0.00 N	112.26 1.94 -0.23 N	146.19 2.60 -2.58 N	114.14 2.18 -0.52 N	109.94 2.11 -0.03 N	110.26 1.85 -0.10 N	141.68 2.71 -2.23 N	123.96 2.51 -0.97 N	110.81 2.12 0.00 N	156.59 3.31 0.00 N	131.70 2.99 0.00 N	104.81 1.29 0.00 N	80.64 0.29 0.00 N	68.00 -0.29 0.00 N
KEDC PORT_JEFF_GT2 24210	86.24 5.46 -17.19 N	90.64 6.92 -5.32 N	96.96 7.47 -6.68 N	99.18 7.13 -12.65 N	99.00 6.95 -3.60 N	114.07 5.89 -36.82 N	106.27 5.23 -26.95 N	108.82 4.98 0.01 N	110.94 8.17 -1.08 N	113.45 8.17 0.00 N	111.96 8.79 -0.42 N	119.61 9.52 0.00 N	153.14 12.12 0.00 N	187.54 10.45 -65.65 N	130.12 10.12 -12.20 N	146.17 10.17 -27.69 N	312.48 12.70 -163.04 N	153.62 11.04 -22.10 N	117.79 9.11 0.00 N	166.04 12.76 0.00 N	139.48 10.77 0.00 N	111.45 7.64 -0.29 N	104.63 6.71 -17.57 N	101.61 6.21 -27.11 N

KEDC_PORT_JEFF_GT3 24211	86.24 5.46 -17.19 N	90.64 6.92 -5.32 N	96.96 7.47 -6.68 N	99.18 7.13 -12.65 N	99.00 6.95 -3.60 N	114.07 5.89 -36.82 N	106.27 5.23 -26.95 N	108.82 4.98 0.01 N	110.94 8.17 -1.08 N	113.45 8.17 0.00 N	111.96 8.79 -0.42 N	119.61 9.52 0.00 N	153.14 12.12 0.00 N	187.54 10.45 -65.65 N	130.12 10.12 -12.20 N	146.17 10.17 -27.69 N	312.48 12.70 -163.04 N	153.62 11.04 -22.10 N	117.79 9.11 0.00 N	166.04 12.76 0.00 N	139.48 10.77 0.00 N	111.45 7.64 -0.29 N	104.63 6.71 -17.57 N	101.61 6.21 -27.11 N
KEDC_GLWD_GT4 24219	85.83 5.05 -17.19 N	89.92 6.20 -5.32 N	95.91 6.41 -6.68 N	98.17 6.11 -12.65 N	98.39 6.33 -3.60 N	113.48 5.30 -36.82 N	106.42 5.37 -26.95 N	111.07 7.23 0.00 N	111.93 9.15 -1.08 N	115.16 9.88 0.00 N	113.92 10.75 -0.42 N	121.79 11.71 0.00 N	155.97 14.96 0.00 N	189.26 12.17 -65.65 N	131.60 11.61 -12.20 N	147.63 11.63 -27.69 N	314.43 14.64 -163.04 N	155.45 12.87 -22.10 N	119.76 11.07 0.00 N	168.80 15.53 0.00 N	141.87 13.16 0.00 N	113.14 9.32 -0.29 N	105.35 7.43 -17.57 N	101.58 6.18 -27.11 N
KEDC_GLWD_GT5 24220	85.83 5.05 -17.19 N	89.92 6.20 -5.32 N	95.91 6.41 -6.68 N	98.17 6.11 -12.65 N	98.39 6.33 -3.60 N	113.48 5.30 -36.82 N	106.42 5.37 -26.95 N	111.07 7.23 0.00 N	111.93 9.15 -1.08 N	115.16 9.88 0.00 N	113.92 10.75 -0.42 N	121.79 11.71 0.00 N	155.97 14.96 0.00 N	189.26 12.17 -65.65 N	131.60 11.61 -12.20 N	147.63 11.63 -27.69 N	314.43 14.64 -163.04 N	155.45 12.87 -22.10 N	119.76 11.07 0.00 N	168.80 15.53 0.00 N	141.87 13.16 0.00 N	113.14 9.32 -0.29 N	105.35 7.43 -17.57 N	101.58 6.18 -27.11 N
KENSICO____ 23655	67.62 4.03 0.00 N	83.29 4.89 0.00 N	87.81 5.00 0.00 N	84.13 4.73 0.00 N	93.54 5.09 0.00 N	75.52 4.16 0.00 N	78.44 4.35 0.00 N	110.29 6.44 0.00 N	109.32 7.62 0.00 N	113.72 8.44 0.00 N	112.08 9.33 0.00 N	120.22 10.13 0.00 N	153.96 12.95 0.00 N	121.73 10.29 0.00 N	117.53 9.74 0.00 N	118.10 9.79 0.00 N	149.03 12.29 0.00 N	131.29 10.81 0.00 N	118.14 9.45 0.00 N	166.52 13.25 0.00 N	139.93 11.22 0.00 N	111.25 7.72 0.00 N	86.41 6.07 0.00 N	73.26 4.97 0.00 N
KIAC_JFK_GT1 23816	73.65 5.05 -5.01 N	85.96 6.13 -1.42 N	89.07 6.26 0.00 N	85.34 5.94 0.00 N	94.81 6.36 0.00 N	76.55 5.19 0.00 N	79.69 5.60 0.00 N	112.23 8.39 0.00 N	181.43 9.58 -70.16 N	251.49 10.23 -135.98 N	266.39 11.02 -152.61 N	249.03 11.94 -127.00 N	273.95 15.39 -117.55 N	334.93 12.26 -211.23 N	250.00 11.54 -130.66 N	251.96 11.77 -131.88 N	247.89 14.75 -96.40 N	223.37 12.89 -89.99 N	234.75 11.29 -114.77 N	169.06 15.79 0.00 N	142.07 13.37 0.00 N	112.73 9.20 0.00 N	91.34 7.27 -3.72 N	75.55 6.09 -1.17 N
KIAC_JFK_GT2 23817	73.65 5.05 -5.01 N	85.96 6.13 -1.42 N	89.07 6.26 0.00 N	85.34 5.94 0.00 N	94.81 6.36 0.00 N	76.55 5.19 0.00 N	79.69 5.60 0.00 N	112.23 8.39 0.00 N	181.43 9.58 -70.16 N	251.49 10.23 -135.98 N	266.39 11.02 -152.61 N	249.03 11.94 -127.00 N	273.95 15.39 -117.55 N	334.93 12.26 -211.23 N	250.00 11.54 -130.66 N	251.96 11.77 -131.88 N	247.89 14.75 -96.40 N	223.37 12.89 -89.99 N	234.75 11.29 -114.77 N	169.06 15.79 0.00 N	142.07 13.37 0.00 N	112.73 9.20 0.00 N	91.34 7.27 -3.72 N	75.55 6.09 -1.17 N
KINTIGH____ 23543	56.36 -7.24 0.00 N	69.60 -8.80 0.00 N	73.64 -9.18 0.00 N	70.67 -8.73 0.00 N	78.85 -9.61 0.00 N	63.66 -7.69 0.00 N	65.78 -8.31 0.00 N	93.48 -10.36 0.00 N	91.98 -9.72 0.00 N	96.46 -8.82 0.00 N	94.65 -8.10 0.00 N	101.98 -8.10 0.00 N	130.33 -10.69 0.00 N	103.33 -8.12 0.00 N	100.49 -7.30 0.00 N	100.69 -7.62 0.00 N	127.10 -9.64 0.00 N	113.01 -7.47 0.00 N	102.01 -6.68 0.00 N	141.65 -11.63 0.00 N	120.25 -8.45 0.00 N	97.02 -6.51 0.00 N	74.43 -5.91 0.00 N	62.20 -6.09 0.00 N
LEDERLE____ 23769	67.69 4.10 0.00 N	83.35 4.94 0.00 N	87.86 5.04 0.00 N	84.14 4.75 0.00 N	93.60 5.15 0.00 N	75.58 4.23 0.00 N	78.58 4.49 0.00 N	110.76 6.92 0.00 N	109.76 8.07 0.00 N	114.17 8.89 0.00 N	112.52 9.76 0.00 N	120.73 10.64 0.00 N	154.74 13.73 0.00 N	122.39 10.95 0.00 N	118.17 10.38 0.00 N	118.71 10.40 0.00 N	149.87 13.14 0.00 N	132.10 11.62 0.00 N	118.86 10.17 0.00 N	167.55 14.27 0.00 N	140.85 12.14 0.00 N	111.93 8.40 0.00 N	86.78 6.44 0.00 N	73.40 5.11 0.00 N
LINDEN COGEN____ 23786	72.86 4.46 -4.81 N	83.81 5.41 0.00 N	88.35 5.53 0.00 N	84.63 5.23 0.00 N	94.05 5.60 0.00 N	75.92 4.57 0.00 N	78.84 4.75 0.00 N	110.90 7.06 0.00 N	109.98 8.28 0.00 N	114.56 9.27 0.00 N	112.98 10.23 0.00 N	121.22 11.13 0.00 N	155.42 14.40 0.00 N	122.85 11.41 0.00 N	118.57 10.78 0.00 N	119.18 10.88 0.00 N	150.35 13.61 0.00 N	132.40 11.92 0.00 N	119.08 10.39 0.00 N	167.75 14.47 0.00 N	140.90 12.19 0.00 N	112.00 8.47 0.00 N	87.06 6.72 0.00 N	73.82 5.53 0.00 N
LIPA_MISC_IPP 23656	86.18 5.40 -17.19 N	90.61 6.89 -5.32 N	97.04 7.55 -6.68 N	99.27 7.22 -12.65 N	99.11 7.05 -3.60 N	114.25 6.07 -36.82 N	106.61 5.57 -26.95 N	109.37 5.54 0.01 N	111.41 8.64 -1.08 N	113.83 8.55 0.00 N	112.18 9.00 -0.42 N	119.80 9.72 0.00 N	153.42 12.40 0.00 N	187.76 10.66 -65.65 N	130.30 10.31 -12.20 N	146.32 10.32 -27.69 N	312.72 12.93 -163.04 N	153.82 11.24 -22.10 N	118.00 9.31 0.00 N	166.37 13.09 0.00 N	139.77 11.06 0.00 N	111.61 7.80 -0.29 N	104.66 6.75 -17.57 N	101.62 6.22 -27.11 N
LITTLE FALLS____HYD 24013	66.72 3.13 0.00 N	82.25 3.85 0.00 N	86.91 4.09 0.00 N	83.41 4.01 0.00 N	93.06 4.61 0.00 N	75.04 3.69 0.00 N	77.79 3.70 0.00 N	109.03 5.19 0.00 N	107.49 5.79 0.00 N	111.44 6.15 0.00 N	109.29 6.53 0.00 N	116.74 6.65 0.00 N	149.07 8.05 0.00 N	117.59 6.15 0.00 N	113.47 5.67 0.00 N	113.86 5.55 0.00 N	144.04 7.31 0.00 N	126.74 6.25 0.00 N	114.70 6.01 0.00 N	162.51 9.24 0.00 N	136.49 7.78 0.00 N	108.75 5.23 0.00 N	83.89 3.55 0.00 N	71.87 3.58 0.00 N
LONG LAKE PHOENIX 24014	61.95 -1.64 0.00 N	76.41 -1.99 0.00 N	80.67 -2.15 0.00 N	77.36 -2.04 0.00 N	86.23 -2.22 0.00 N	69.63 -1.73 0.00 N	72.49 -1.60 0.00 N	102.16 -1.69 0.00 N	99.95 -1.75 0.00 N	103.48 -1.80 0.00 N	101.41 -1.35 0.00 N	110.05 -1.23 -1.20 N	152.84 -1.55 -13.37 N	113.10 -1.04 -2.69 N	106.96 -1.00 -0.17 N	107.73 -1.08 -0.50 N	147.07 -1.25 -11.58 N	124.53 -0.96 -5.02 N	107.76 -0.93 -0.01 N	151.86 -1.42 0.00 N	127.88 -0.83 0.00 N	102.56 -0.97 0.00 N	79.58 -0.76 0.00 N	67.37 -0.92 0.00 N
LOVETT____3 23632	66.26 2.67 0.00 N	81.66 3.25 0.00 N	86.08 3.27 0.00 N	82.47 3.07 0.00 N	91.72 3.27 0.00 N	74.04 2.68 0.00 N	76.91 2.82 0.00 N	108.16 4.31 0.00 N	107.13 5.44 0.00 N	111.29 6.01 0.00 N	109.63 6.87 0.00 N	117.55 7.47 0.00 N	150.46 9.45 0.00 N	119.01 7.57 0.00 N	114.81 7.02 0.00 N	115.33 7.02 0.00 N	145.56 8.83 0.00 N	128.28 7.80 0.00 N	115.45 6.76 0.00 N	162.79 9.52 0.00 N	136.87 8.16 0.00 N	108.89 5.36 0.00 N	84.57 4.23 0.00 N	71.65 3.36 0.00 N
LOVETT____4 23642	66.89 3.29 0.00 N	82.37 3.97 0.00 N	86.82 4.01 0.00 N	83.16 3.76 0.00 N	92.49 4.04 0.00 N	74.67 3.32 0.00 N	77.62 3.53 0.00 N	109.20 5.36 0.00 N	108.18 6.48 0.00 N	112.45 7.17 0.00 N	110.80 8.04 0.00 N	118.85 8.76 0.00 N	152.20 11.19 0.00 N	120.39 8.95 0.00 N	116.20 8.40 0.00 N	116.74 8.43 0.00 N	147.35 10.61 0.00 N	129.86 9.38 0.00 N	116.84 8.15 0.00 N	164.77 11.49 0.00 N	138.51 9.80 0.00 N	110.13 6.61 0.00 N	85.47 5.12 0.00 N	72.37 4.08 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	66.89	82.37	86.82	83.16	92.49	74.67	77.62	109.20	108.18	112.45	110.80	118.85	152.20	120.39	116.20	116.74	147.35	129.86	116.84	164.77	138.51	110.13	85.47	72.37		
23593	3.29	3.97	4.01	3.76	4.04	3.32	3.53	5.36	6.48	7.17	8.04	8.76	11.19	8.95	8.40	8.43	10.61	9.38	8.15	11.49	9.80	6.61	5.12	4.08		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
LOWER RAQUET___HYD	63.87	78.56	82.93	79.50	88.62	71.73	75.00	105.15	102.10	105.72	102.04	111.76	147.00	113.51	109.31	109.85	138.99	119.07	106.80	151.29	127.72	103.83	80.24	68.01		
24057	0.28	0.16	0.11	0.10	0.17	0.38	0.91	1.31	0.41	0.44	-0.72	1.47	3.69	1.61	1.49	1.46	0.49	-1.92	-1.89	-1.99	-0.99	0.30	-0.11	-0.28		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-2.29	-0.46	-0.03	-0.09	-1.77	-0.50	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	66.89	82.34	86.90	83.36	92.93	74.85	77.55	108.58	107.22	110.73	108.80	116.26	148.40	117.22	112.99	113.75	143.50	126.63	114.27	161.79	135.91	108.17	84.15	72.24		
24059	3.29	3.94	4.08	3.95	4.48	3.49	3.46	4.74	5.52	5.45	6.04	6.17	7.39	5.78	5.19	5.44	6.77	6.16	5.58	8.51	7.21	4.65	3.80	3.95		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	63.24	77.81	82.10	78.71	87.77	71.09	74.37	104.59	101.97	105.75	102.61	111.71	146.96	113.29	108.94	109.49	139.88	120.41	107.57	152.78	128.93	104.10	80.30	67.96		
23850	-0.35	-0.59	-0.72	-0.69	-0.68	-0.27	0.28	0.74	0.27	0.47	-0.14	1.34	2.70	1.19	1.10	1.06	0.46	-1.07	-1.12	-0.50	0.22	0.57	-0.05	-0.33		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-3.25	-0.66	-0.04	-0.12	-2.68	-1.00	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	65.57	80.92	85.46	81.93	91.23	73.52	75.83	106.33	104.66	108.42	106.57	113.93	145.44	114.94	111.02	111.64	140.88	124.13	112.02	158.48	133.12	106.16	82.53	70.53		
24185	1.97	2.52	2.64	2.53	2.78	2.17	1.74	2.49	2.96	3.14	3.82	3.84	4.42	3.50	3.23	3.33	4.15	3.65	3.33	5.21	4.41	2.63	2.19	2.24		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	63.24	77.81	82.10	78.71	87.77	71.09	74.37	104.59	101.97	105.75	102.61	111.71	146.96	113.29	108.94	109.49	139.88	120.41	107.57	152.78	128.93	104.10	80.30	67.96		
23849	-0.35	-0.59	-0.72	-0.69	-0.68	-0.27	0.28	0.74	0.27	0.47	-0.14	1.34	2.70	1.19	1.10	1.06	0.46	-1.07	-1.12	-0.50	0.22	0.57	-0.05	-0.33		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-3.25	-0.66	-0.04	-0.12	-2.68	-1.00	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	63.87	78.56	82.93	79.50	88.62	71.73	75.00	105.15	102.10	105.72	102.04	111.76	147.00	113.51	109.31	109.85	138.99	119.07	106.80	151.29	127.72	103.83	80.24	68.01		
23851	0.28	0.16	0.11	0.10	0.17	0.38	0.91	1.31	0.41	0.44	-0.72	1.47	3.69	1.61	1.49	1.46	0.49	-1.92	-1.89	-1.99	-0.99	0.30	-0.11	-0.28		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-2.29	-0.46	-0.03	-0.09	-1.77	-0.50	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	56.80	69.98	73.84	70.83	79.03	63.96	66.99	95.13	93.68	97.52	95.89	103.60	136.59	105.73	101.62	102.01	132.41	115.16	102.21	143.93	121.48	96.85	74.38	62.59		
23584	-6.80	-8.42	-8.97	-8.57	-9.42	-7.39	-7.10	-8.71	-8.01	-7.75	-6.87	-6.86	-8.63	-6.56	-6.23	-6.46	-7.96	-6.89	-6.48	-9.34	-7.23	-6.68	-5.96	-5.70		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-4.20	-0.85	-0.05	-0.16	-3.64	-1.58	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	56.80	69.98	73.84	70.83	79.03	63.96	66.99	95.13	93.68	97.52	95.89	103.60	136.59	105.73	101.62	102.01	132.41	115.16	102.21	143.93	121.48	96.85	74.38	62.59		
23585	-6.80	-8.42	-8.97	-8.57	-9.42	-7.39	-7.10	-8.71	-8.01	-7.75	-6.87	-6.86	-8.63	-6.56	-6.23	-6.46	-7.96	-6.89	-6.48	-9.34	-7.23	-6.68	-5.96	-5.70		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-4.20	-0.85	-0.05	-0.16	-3.64	-1.58	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	56.80	69.98	73.84	70.83	79.03	63.96	66.99	95.13	93.68	97.52	95.89	103.60	136.59	105.73	101.62	102.01	132.41	115.16	102.21	143.93	121.48	96.85	74.38	62.59		
23629	-6.80	-8.42	-8.97	-8.57	-9.42	-7.39	-7.10	-8.71	-8.01	-7.75	-6.87	-6.86	-8.63	-6.56	-6.23	-6.46	-7.96	-6.89	-6.48	-9.34	-7.23	-6.68	-5.96	-5.70		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-4.20	-0.85	-0.05	-0.16	-3.64	-1.58	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	56.21	69.47	73.58	70.64	78.85	63.59	65.63	93.47	92.06	96.88	95.10	102.57	130.97	103.87	101.16	101.26	127.88	113.94	102.91	142.34	121.10	97.85	74.89	62.41		
24167	-7.38	-8.93	-9.24	-8.76	-9.61	-7.76	-8.46	-10.38	-9.63	-8.40	-7.65	-7.51	-10.04	-7.58	-6.64	-7.04	-8.86	-6.54	-5.78	-10.93	-7.61	-5.68	-5.46	-5.87		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	66.76	82.24	86.83	83.28	92.79	74.77	77.53	108.75	107.28	110.88	108.84	116.30	148.40	117.27	113.20	113.91	143.75	126.73	114.30	161.75	135.89	108.19	84.09	72.14		
24187	3.17	3.84	4.02	3.88	4.34	3.42	3.44	4.91	5.58	5.60	6.08	6.22	7.39	5.82	5.41	5.60	7.02	6.25	5.61	8.48	7.18	4.66	3.75	3.85		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
MONGAUP___HYD	67.71	83.51	88.06	84.37	93.88	75.79	78.88	111.13	110.06	114.53	112.85	121.12	155.21	122.80	118.65	119.20	150.56	132.67	119.40	168.49	141.59	112.44	87.04	73.64		
23641	4.12	5.10	5.24	4.97	5.43	4.44	4.78	7.29	8.36	9.25	10.10	11.04	14.20	11.36	10.85	10.89	13.83	12.19	10.72	15.22	12.88	8.92	6.70	5.35		
	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		
MONTAUK___DIESEL	88.84	93.60	100.17	102.22	102.43	117.07	109.98	114.64	117.20	120.04	118.53	126.85	162.72	195.21	137.62	153.69	322.17	162.04	125.10	176.38	148.16	117.76	108.87	104.74		

23721	8.05 -17.19 N	9.87 -5.32 N	10.68 -6.68 N	10.17 -12.65 N	10.37 -3.60 N	8.89 -36.82 N	8.94 -26.95 N	10.81 0.01 N	14.43 -1.08 N	14.76 0.00 N	15.35 -0.42 N	16.77 0.00 N	21.70 0.00 N	18.11 -65.65 N	17.63 -12.20 N	17.69 -27.69 N	22.39 -163.04 N	19.45 -22.10 N	16.41 0.00 N	23.11 0.00 N	19.45 0.00 N	13.94 -0.29 N	10.96 -17.57 N	9.34 -27.11 N
N SALMON____HYD 24042	63.42 -0.17 0.00 N	78.03 -0.37 0.00 N	82.39 -0.43 0.00 N	79.02 -0.38 0.00 N	88.05 -0.40 0.00 N	71.17 -0.19 0.00 N	74.32 0.23 0.00 N	104.01 0.16 0.00 N	101.32 -0.38 0.00 N	104.86 -0.42 0.00 N	101.23 -1.53 0.00 N	109.12 -1.06 -0.09 N	141.39 -0.67 -1.05 N	110.73 -0.93 -0.21 N	107.01 -0.80 -0.01 N	107.52 -0.83 -0.04 N	135.99 -1.42 -0.67 N	118.47 -2.01 0.00 N	106.73 -1.96 0.00 N	150.47 -2.80 0.00 N	126.33 -2.38 0.00 N	102.46 -1.06 0.00 N	79.36 -0.98 0.00 N	67.40 -0.89 0.00 N
N.E_GEN_SANDY PD 24062	66.85 3.26 0.00 N	82.30 3.90 0.00 N	86.84 4.03 0.00 N	83.29 3.89 0.00 N	92.80 4.35 0.00 N	74.71 3.36 0.00 N	77.35 3.25 0.00 N	108.20 4.36 0.00 N	103.65 5.14 -2.11 N	110.74 5.45 0.00 N	79.50 5.04 14.32 N	116.53 6.44 0.00 N	113.12 5.93 -2.20 N	117.78 6.33 0.00 N	113.57 5.78 0.00 N	114.33 6.02 0.00 N	144.19 7.45 0.00 N	127.14 6.66 0.00 N	114.68 5.99 0.00 N	162.05 8.77 0.00 N	136.09 7.39 0.00 N	108.33 4.81 0.00 N	75.00 4.48 14.57 N	72.18 3.89 0.00 N
NARROWS_GT1_1 24228	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT1_2 24229	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT1_3 24230	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT1_4 24231	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT1_5 24232	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT1_6 24233	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT1_7 24234	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT1_8 24235	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT2_1 24236	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT2_2 24237	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT2_3 24238	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N

NARROWS_GT2_4 24239	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT2_5 24240	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT2_6 24241	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT2_7 24242	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NARROWS_GT2_8 24243	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N
NEG CAPITAL___MECHNVIL 23645	67.19 3.59 0.00 N	82.65 4.25 0.00 N	87.21 4.39 0.00 N	83.66 4.26 0.00 N	93.29 4.83 0.00 N	75.18 3.82 0.00 N	78.04 3.95 0.00 N	109.36 5.52 0.00 N	108.07 6.37 0.00 N	111.61 6.33 0.00 N	109.74 6.98 0.00 N	117.29 7.20 0.00 N	149.77 8.76 0.00 N	118.31 6.86 0.00 N	114.00 6.21 0.00 N	114.77 6.46 0.00 N	144.77 8.03 0.00 N	127.92 7.44 0.00 N	115.35 6.66 0.00 N	163.39 10.11 0.00 N	137.31 8.60 0.00 N	109.16 5.63 0.00 N	84.79 4.44 0.00 N	72.67 4.39 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	58.73 -4.86 0.00 N	72.46 -5.95 0.00 N	76.54 -6.27 0.00 N	73.42 -5.98 0.00 N	81.88 -6.57 0.00 N	66.22 -5.14 0.00 N	68.81 -5.28 0.00 N	97.55 -6.30 0.00 N	95.77 -5.93 0.00 N	99.99 -5.29 0.00 N	98.12 -4.64 0.00 N	105.61 -4.48 0.00 N	135.21 -5.81 0.00 N	107.17 -4.27 0.00 N	104.01 -3.79 0.00 N	104.29 -4.02 0.00 N	131.72 -5.02 0.00 N	116.59 -3.89 0.00 N	105.09 -3.60 0.00 N	146.97 -6.31 0.00 N	124.32 -4.39 0.00 N	99.85 -3.68 0.00 N	76.84 -3.50 0.00 N	64.50 -3.78 0.00 N
NEG CENTRAL___DRP 24199	59.51 -4.09 0.00 N	73.37 -5.03 0.00 N	77.52 -5.30 0.00 N	74.40 -5.00 0.00 N	82.96 -5.50 0.00 N	66.99 -4.36 0.00 N	69.91 -4.18 0.00 N	99.04 -4.80 0.00 N	97.23 -4.47 0.00 N	101.02 -4.27 0.00 N	99.16 -3.60 0.00 N	107.05 -3.45 0.00 N	141.30 -4.30 0.00 N	109.16 -3.21 0.00 N	104.91 -2.94 0.00 N	105.30 -3.17 0.00 N	136.93 -3.77 0.00 N	119.11 -3.09 0.00 N	105.74 -2.95 0.00 N	148.74 -4.54 0.00 N	125.42 -3.29 0.00 N	100.31 -3.22 0.00 N	77.34 -3.00 0.00 N	65.10 -3.19 0.00 N
NEG CENTRAL___INDECK 23768	59.17 -4.42 0.00 N	72.93 -5.47 0.00 N	77.11 -5.71 0.00 N	74.08 -5.32 0.00 N	82.69 -5.76 0.00 N	66.66 -4.69 0.00 N	69.78 -4.31 0.00 N	99.74 -4.10 0.00 N	98.16 -3.53 0.00 N	102.38 -2.90 0.00 N	100.59 -2.17 0.00 N	108.57 -1.62 0.00 N	140.27 -1.89 0.00 N	110.42 -1.25 0.00 N	106.96 -0.85 0.00 N	107.07 -1.28 0.00 N	136.49 -1.24 0.00 N	120.44 -0.47 0.00 N	108.05 -0.64 0.00 N	151.25 -2.03 0.00 N	127.94 -0.77 0.00 N	102.31 -1.22 0.00 N	78.16 -2.18 0.00 N	65.34 -2.95 0.00 N
NEG CENTRAL___SENECA 23627	58.43 -5.17 0.00 N	72.04 -6.36 0.00 N	76.12 -6.69 0.00 N	73.11 -6.29 0.00 N	81.52 -6.93 0.00 N	65.84 -5.52 0.00 N	68.79 -5.30 0.00 N	97.68 -6.16 0.00 N	96.04 -5.66 0.00 N	99.93 -5.35 0.00 N	98.14 -4.61 0.00 N	105.89 -4.43 0.00 N	138.14 -5.55 0.00 N	107.82 -4.16 0.00 N	104.00 -3.83 0.00 N	104.29 -4.12 0.00 N	134.08 -4.92 0.00 N	117.44 -4.01 0.00 N	104.88 -3.81 0.00 N	147.37 -5.91 0.00 N	124.34 -4.37 0.00 N	99.33 -4.20 0.00 N	76.38 -3.97 0.00 N	64.14 -4.15 0.00 N
NEG CENTRAL___STATE_STREET 24147	59.58 -4.01 0.00 N	73.49 -4.91 0.00 N	77.60 -5.21 0.00 N	74.45 -4.94 0.00 N	83.02 -5.43 0.00 N	67.08 -4.28 0.00 N	70.08 -4.01 0.00 N	99.33 -4.51 0.00 N	97.68 -4.02 0.00 N	101.57 -3.71 0.00 N	99.81 -2.95 0.00 N	107.88 -2.70 0.00 N	143.20 -3.36 0.00 N	110.17 -2.39 0.00 N	105.71 -2.15 0.00 N	106.14 -2.37 0.00 N	138.68 -2.85 0.00 N	120.23 -2.32 0.00 N	106.39 -2.30 0.00 N	149.63 -3.64 0.00 N	126.28 -2.43 0.00 N	100.93 -2.60 0.00 N	77.69 -2.65 0.00 N	65.40 -2.89 0.00 N
NEG MILLWOOD___DRP 24198	67.47 3.88 0.00 N	83.13 4.73 0.00 N	87.66 4.85 0.00 N	83.99 4.59 0.00 N	93.40 4.95 0.00 N	75.41 4.05 0.00 N	78.38 4.29 0.00 N	110.22 6.38 0.00 N	109.16 7.47 0.00 N	113.54 8.26 0.00 N	111.93 9.17 0.00 N	120.06 9.97 0.00 N	153.79 12.78 0.00 N	121.61 10.17 0.00 N	117.44 9.65 0.00 N	118.05 9.74 0.00 N	149.03 12.29 0.00 N	131.30 10.82 0.00 N	118.15 9.46 0.00 N	166.70 13.43 0.00 N	140.08 11.37 0.00 N	111.26 7.73 0.00 N	86.35 6.00 0.00 N	73.16 4.87 0.00 N
NEG NORTH_FLCN_SEA 23793	62.41 -1.19 0.00 N	76.74 -1.67 0.00 N	81.03 -1.79 0.00 N	77.78 -1.62 0.00 N	86.70 -1.75 0.00 N	70.01 -1.35 0.00 N	73.07 -1.02 0.00 N	102.16 -1.69 0.00 N	99.67 -2.03 0.00 N	103.14 -2.14 0.00 N	99.77 -2.99 0.00 N	106.90 -3.19 0.00 N	137.25 -3.76 0.00 N	108.42 -3.03 0.00 N	104.94 -2.86 0.00 N	105.40 -2.91 0.00 N	132.94 -3.79 0.00 N	116.86 -3.62 0.00 N	105.28 -3.40 0.00 N	148.37 -4.91 0.00 N	124.37 -4.34 0.00 N	100.63 -2.90 0.00 N	78.04 -2.30 0.00 N	66.38 -1.91 0.00 N
NEG NORTH_KES_CHATGAY 23792	63.15 -0.45 0.00 N	77.69 -0.72 0.00 N	82.03 -0.79 0.00 N	78.70 -0.70 0.00 N	87.70 -0.76 0.00 N	70.82 -0.53 0.00 N	73.90 -0.19 0.00 N	103.32 -0.52 0.00 N	100.87 -0.82 0.00 N	104.31 -0.97 0.00 N	100.72 -2.04 0.00 N	107.98 -2.10 0.00 N	138.66 -2.35 0.00 N	109.49 -1.95 0.00 N	106.04 -1.76 0.00 N	106.51 -1.80 0.00 N	134.35 -2.38 0.00 N	118.10 -2.38 0.00 N	106.44 -2.24 0.00 N	149.80 -3.48 0.00 N	125.51 -3.19 0.00 N	101.79 -1.74 0.00 N	78.92 -1.42 0.00 N	67.08 -1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	62.95 -0.65 0.00 N	77.44 -0.96 0.00 N	81.76 -1.05 0.00 N	78.53 -0.87 0.00 N	87.54 -0.91 0.00 N	70.64 -0.71 0.00 N	73.77 -0.32 0.00 N	103.22 -0.62 0.00 N	101.48 -0.21 0.00 N	104.95 -0.33 0.00 N	101.24 -1.52 0.00 N	108.39 -1.70 0.00 N	139.25 -1.76 0.00 N	110.37 -1.08 0.00 N	106.70 -1.10 0.00 N	106.86 -1.46 0.00 N	134.96 -1.77 0.00 N	118.68 -1.80 0.00 N	107.30 -1.40 0.00 N	150.85 -2.43 0.00 N	126.17 -2.53 0.00 N	102.13 -1.40 0.00 N	79.20 -1.14 0.00 N	67.46 -0.83 0.00 N	
NEG NORTH___LWR_SARANAC 23913	62.95 -0.65 0.00 N	77.44 -0.96 0.00 N	81.76 -1.05 0.00 N	78.53 -0.87 0.00 N	87.54 -0.91 0.00 N	70.64 -0.71 0.00 N	73.75 -0.34 0.00 N	103.22 -0.62 0.00 N	101.48 -0.21 0.00 N	104.95 -0.33 0.00 N	101.24 -1.52 0.00 N	108.39 -1.70 0.00 N	139.25 -1.76 0.00 N	110.37 -1.08 0.00 N	106.70 -1.10 0.00 N	106.86 -1.46 0.00 N	134.96 -1.77 0.00 N	118.68 -1.80 0.00 N	107.30 -1.40 0.00 N	150.85 -2.43 0.00 N	126.17 -2.53 0.00 N	102.13 -1.40 0.00 N	79.20 -1.14 0.00 N	67.46 -0.83 0.00 N	
NEG NORTH___PLATTSBURG 23628	62.95 -0.65 0.00 N	77.44 -0.96 0.00 N	81.76 -1.05 0.00 N	78.53 -0.87 0.00 N	87.54 -0.91 0.00 N	70.64 -0.71 0.00 N	73.77 -0.32 0.00 N	103.22 -0.62 0.00 N	101.48 -0.21 0.00 N	104.95 -0.33 0.00 N	101.24 -1.52 0.00 N	108.39 -1.70 0.00 N	139.25 -1.76 0.00 N	110.37 -1.08 0.00 N	106.70 -1.10 0.00 N	106.86 -1.46 0.00 N	134.96 -1.77 0.00 N	118.68 -1.80 0.00 N	107.30 -1.40 0.00 N	150.85 -2.43 0.00 N	126.17 -2.53 0.00 N	102.13 -1.40 0.00 N	79.20 -1.14 0.00 N	67.46 -0.83 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	56.14 -7.45 0.00 N	69.36 -9.04 0.00 N	73.45 -9.37 0.00 N	70.54 -8.86 0.00 N	78.71 -9.74 0.00 N	63.49 -7.87 0.00 N	65.58 -8.51 0.00 N	93.40 -10.44 0.00 N	91.87 -9.82 0.00 N	96.64 -8.64 0.00 N	94.90 -7.86 0.00 N	102.35 -7.73 0.00 N	130.72 -10.29 0.00 N	103.66 -7.78 0.00 N	100.97 -6.82 0.00 N	101.10 -7.21 0.00 N	127.61 -9.13 0.00 N	113.74 -6.75 0.00 N	102.68 -6.01 0.00 N	142.03 -11.25 0.00 N	120.85 -7.86 0.00 N	97.65 -5.87 0.00 N	74.80 -5.55 0.00 N	62.35 -5.94 0.00 N	
NEG WEST___LANCASTR 23811	54.94 -8.65 0.00 N	67.97 -10.43 0.00 N	72.00 -10.82 0.00 N	69.36 -10.04 0.00 N	77.44 -11.02 0.00 N	61.88 -9.48 0.00 N	64.93 -9.16 0.00 N	93.49 -10.35 0.00 N	91.94 -9.76 0.00 N	95.91 -9.37 0.00 N	94.25 -8.50 0.00 N	101.81 -8.27 0.00 N	130.80 -10.22 0.00 N	103.52 -7.92 0.00 N	100.51 -7.29 0.00 N	100.38 -7.93 0.00 N	127.52 -9.22 0.00 N	113.21 -7.27 0.00 N	101.96 -6.73 0.00 N	142.54 -10.74 0.00 N	120.36 -8.35 0.00 N	96.09 -7.43 0.00 N	73.27 -7.08 0.00 N	60.99 -7.30 0.00 N	
NEG_PENN_ALLEGHNY 23528	60.84 -2.76 0.00 N	75.19 -3.21 0.00 N	79.49 -3.33 0.00 N	76.38 -3.03 0.00 N	85.13 -3.32 0.00 N	68.34 -3.02 0.00 N	71.44 -2.65 0.00 N	101.44 -2.41 0.00 N	99.43 -2.26 0.00 N	102.99 -2.29 0.00 N	101.10 -1.66 0.00 N	108.91 -1.44 0.00 N	142.20 -1.68 -2.87 N	110.80 -1.23 -0.58 N	106.68 -1.15 -0.04 N	106.97 -1.45 -0.11 N	137.84 -1.38 -2.48 N	120.50 -1.06 -1.07 N	107.58 -1.11 0.00 N	152.01 -1.27 0.00 N	127.69 -1.02 0.00 N	101.82 -1.70 0.00 N	78.53 -1.82 0.00 N	66.33 -1.96 0.00 N	
NEG___GEN_MONROE 24207	58.90 -4.70 0.00 N	72.64 -5.76 0.00 N	76.80 -6.02 0.00 N	73.69 -5.71 0.00 N	82.23 -6.22 0.00 N	66.49 -4.87 0.00 N	69.07 -5.02 0.00 N	98.05 -5.79 0.00 N	96.85 -4.84 0.00 N	102.36 -2.92 0.00 N	100.77 -1.99 0.00 N	108.86 -1.23 0.00 N	139.45 -1.56 0.00 N	110.67 -0.77 0.00 N	107.79 0.00 0.00 N	107.88 -0.43 0.00 N	136.30 -0.44 0.00 N	121.06 0.58 0.00 N	108.95 0.26 0.00 N	151.32 -1.96 0.00 N	128.66 -0.05 0.00 N	103.18 -0.35 0.00 N	78.74 -1.60 0.00 N	66.17 -2.12 0.00 N	
NEPA___ENERGY 23901	52.85 -10.75 0.00 N	65.47 -12.93 0.00 N	69.40 -13.41 0.00 N	67.10 -12.30 0.00 N	74.90 -13.55 0.00 N	59.19 -12.16 0.00 N	63.08 -11.01 0.00 N	91.46 -12.38 0.00 N	89.44 -12.26 0.00 N	92.52 -12.77 0.00 N	90.99 -11.76 0.00 N	98.40 -11.79 -0.10 N	127.94 -14.22 -1.15 N	100.33 -11.34 -0.23 N	96.95 -10.86 -0.01 N	96.66 -11.69 -0.04 N	124.42 -13.30 -1.00 N	109.68 -11.22 -0.43 N	98.26 -10.43 0.00 N	138.74 -14.53 0.00 N	116.23 -12.48 0.00 N	92.04 -11.49 0.00 N	70.13 -10.22 0.00 N	58.57 -9.72 0.00 N	
NEVERSINK___HYD 23608	65.38 1.79 0.00 N	80.70 2.30 0.00 N	85.16 2.35 0.00 N	81.62 2.22 0.00 N	90.83 2.37 0.00 N	73.30 1.94 0.00 N	76.12 2.03 0.00 N	107.11 3.26 0.00 N	105.83 4.14 0.00 N	110.06 4.78 0.00 N	108.26 5.50 0.00 N	116.10 6.02 0.00 N	148.69 7.67 0.00 N	117.60 6.16 0.00 N	113.63 5.84 0.00 N	114.10 5.79 0.00 N	144.06 7.33 0.00 N	127.01 6.53 0.00 N	114.40 5.72 0.00 N	161.51 8.23 0.00 N	135.71 7.00 0.00 N	108.06 4.53 0.00 N	83.69 3.35 0.00 N	70.87 2.58 0.00 N	
NEWTON___FALLS_HYD 23847	63.24 -0.35 0.00 N	77.81 -0.59 0.00 N	82.10 -0.72 0.00 N	78.71 -0.69 0.00 N	87.77 -0.68 0.00 N	71.09 -0.27 0.00 N	74.37 0.28 0.00 N	104.59 0.74 0.00 N	101.97 0.27 0.00 N	105.75 0.47 0.00 N	102.61 -0.14 0.00 N	111.71 1.34 -0.29 N	146.96 2.70 -3.25 N	113.29 1.19 -0.66 N	108.94 1.10 -0.04 N	109.49 1.06 -0.12 N	139.88 0.46 -2.68 N	120.41 -1.07 -1.00 N	107.57 -1.12 0.00 N	152.78 -0.50 0.00 N	128.93 0.22 0.00 N	104.10 0.57 0.00 N	80.30 -0.05 0.00 N	67.96 -0.33 0.00 N	
NIAGARA___ 23760	56.09 -7.50 0.00 N	69.34 -9.06 0.00 N	73.43 -9.39 0.00 N	70.48 -8.92 0.00 N	78.67 -9.78 0.00 N	63.45 -7.91 0.00 N	65.36 -8.73 0.00 N	93.05 -10.80 0.00 N	91.65 -10.04 0.00 N	96.43 -8.85 0.00 N	94.59 -8.17 0.00 N	102.00 -8.08 0.00 N	130.21 -10.81 0.00 N	103.25 -8.19 0.00 N	100.56 -7.23 0.00 N	100.70 -7.61 0.00 N	127.07 -9.66 0.00 N	113.28 -7.20 0.00 N	102.35 -6.34 0.00 N	141.56 -11.72 0.00 N	120.38 -8.32 0.00 N	97.35 -6.18 0.00 N	74.54 -5.81 0.00 N	62.12 -6.17 0.00 N	
NINE_MILE_1 23575	61.17 -2.42 0.00 N	75.43 -2.98 0.00 N	79.67 -3.15 0.00 N	76.39 -3.01 0.00 N	85.15 -3.30 0.00 N	68.69 -2.67 0.00 N	71.36 -2.73 0.00 N	100.32 -3.52 0.00 N	97.96 -3.73 0.00 N	101.33 -3.95 0.00 N	99.13 -3.63 0.00 N	103.22 -3.75 3.11 N	101.36 -4.88 34.78 N	100.71 -3.72 7.01 N	103.78 -3.58 0.43 N	103.37 -3.64 1.30 N	102.07 -4.55 30.11 N	103.54 -3.90 13.04 N	105.14 -3.53 0.02 N	148.09 -5.19 0.00 N	124.61 -4.10 0.00 N	100.19 -3.34 0.00 N	77.98 -2.36 0.00 N	66.16 -2.13 0.00 N	
NINE_MILE_2 23744	61.18 -2.42 0.00 N	75.43 -2.97 0.00 N	79.68 -3.14 0.00 N	76.40 -3.00 0.00 N	85.15 -3.30 0.00 N	68.69 -2.66 0.00 N	71.38 -2.72 0.00 N	100.32 -3.52 0.00 N	97.98 -3.71 0.00 N	101.34 -3.94 0.00 N	99.14 -3.62 0.00 N	103.06 -3.75 3.27 N	99.56 -4.87 36.59 N	100.35 -3.72 7.37 N	103.76 -3.58 0.45 N	103.31 -3.63 1.37 N	100.49 -4.55 31.68 N	102.86 -3.90 13.72 N	105.13 -3.53 0.02 N	148.10 -5.18 0.00 N	124.65 -4.05 0.00 N	100.19 -3.34 0.00 N	77.98 -2.36 0.00 N	66.18 -2.11 0.00 N	
NM_CAPITAL___DRP	66.59	82.05	86.63	83.08	92.58	74.58	77.24	108.27	106.72	110.18	108.11	115.43	147.13	116.26	112.21	112.91	142.47	125.56	113.30	160.34	134.70	107.27	83.50	71.88	

24208	3.00 0.00 N	3.65 0.00 N	3.82 0.00 N	3.68 0.00 N	4.12 0.00 N	3.22 0.00 N	3.15 0.00 N	4.43 0.00 N	5.03 0.00 N	4.90 0.00 N	5.36 0.00 N	5.35 0.00 N	6.12 0.00 N	4.82 0.00 N	4.41 0.00 N	4.60 0.00 N	5.73 0.00 N	5.08 0.00 N	4.61 0.00 N	7.07 0.00 N	5.99 0.00 N	3.75 0.00 N	3.16 0.00 N	3.59 0.00 N
NM_CENTRAL___DRP 24181	61.98 -1.61 0.00 N	76.38 -2.02 0.00 N	80.67 -2.15 0.00 N	77.38 -2.02 0.00 N	86.23 -2.22 0.00 N	69.52 -1.83 0.00 N	72.38 -1.71 0.00 N	102.12 -1.72 0.00 N	99.95 -1.75 0.00 N	103.54 -1.74 0.00 N	101.48 -1.28 0.00 N	109.51 -1.07 0.00 N	145.17 -1.39 -5.54 N	111.63 -0.93 -1.12 N	106.93 -0.94 -0.07 N	107.59 -0.93 -0.21 N	140.46 -1.08 -4.80 N	121.72 -0.84 -2.08 N	107.82 -0.87 0.00 N	151.92 -1.36 0.00 N	127.91 -0.80 0.00 N	102.53 -0.99 0.00 N	79.53 -0.81 0.00 N	67.34 -0.95 0.00 N
NM_FRONTIER___DRP 24179	56.44 -7.15 0.00 N	69.73 -8.67 0.00 N	73.87 -8.95 0.00 N	70.91 -8.49 0.00 N	79.14 -9.31 0.00 N	63.87 -7.49 0.00 N	65.86 -8.23 0.00 N	93.83 -10.02 0.00 N	92.47 -9.22 0.00 N	97.31 -7.97 0.00 N	95.52 -7.24 0.00 N	103.01 -7.07 0.00 N	131.53 -9.49 0.00 N	104.33 -7.12 0.00 N	101.60 -6.19 0.00 N	101.73 -6.58 0.00 N	128.37 -8.37 0.00 N	114.44 -6.05 0.00 N	103.36 -5.33 0.00 N	142.87 -10.40 0.00 N	121.62 -7.08 0.00 N	98.34 -5.18 0.00 N	75.23 -5.12 0.00 N	62.61 -5.68 0.00 N
NM_ST_REGIS___HYD 24053	63.88 0.28 0.00 N	78.57 0.17 0.00 N	82.94 0.12 0.00 N	79.52 0.11 0.00 N	88.64 0.18 0.00 N	71.72 0.37 0.00 N	74.97 0.88 0.00 N	105.10 1.25 0.00 N	102.10 0.41 0.00 N	105.70 0.42 0.00 N	102.00 -0.76 0.00 N	111.31 1.04 -0.19 N	146.01 2.90 -2.10 N	113.07 1.20 -0.42 N	108.94 1.11 -0.03 N	109.45 1.07 -0.08 N	138.59 0.23 -1.63 N	119.18 -1.76 -0.47 N	106.95 -1.74 0.00 N	151.33 -1.95 0.00 N	127.56 -1.14 0.00 N	103.67 0.14 0.00 N	80.13 -0.21 0.00 N	67.95 -0.34 0.00 N
NORTHPORT___1 23551	85.51 4.73 -17.19 N	89.93 6.20 -5.32 N	96.08 6.58 -6.68 N	98.35 6.30 -12.65 N	98.02 5.97 -3.60 N	113.38 5.20 -36.82 N	105.60 4.56 -26.95 N	108.00 4.21 0.06 N	109.13 7.10 -0.34 N	109.16 7.19 3.31 N	109.75 7.91 0.91 N	110.75 8.52 7.85 N	120.28 10.81 31.55 N	118.73 9.34 2.06 N	109.07 8.90 7.63 N	115.51 8.90 1.69 N	135.99 11.14 11.89 N	131.47 9.72 -1.27 N	110.51 8.10 6.28 N	147.03 11.31 17.56 N	123.42 9.61 14.90 N	107.97 6.95 2.51 N	104.16 6.24 -17.57 N	101.11 5.72 -27.11 N
NORTHPORT___2 23552	85.51 4.73 -17.19 N	89.93 6.20 -5.32 N	96.08 6.58 -6.68 N	98.35 6.30 -12.65 N	98.02 5.97 -3.60 N	113.38 5.20 -36.82 N	105.60 4.56 -26.95 N	108.00 4.21 0.06 N	109.13 7.10 -0.34 N	109.16 7.19 3.31 N	109.75 7.91 0.91 N	110.75 8.52 7.85 N	120.28 10.81 31.55 N	118.73 9.34 2.06 N	109.07 8.90 7.63 N	115.51 8.90 1.69 N	135.99 11.14 11.89 N	131.47 9.72 -1.27 N	110.51 8.10 6.28 N	147.03 11.31 17.56 N	123.42 9.61 14.90 N	107.97 6.95 2.51 N	104.16 6.24 -17.57 N	101.11 5.72 -27.11 N
NORTHPORT___3 23553	85.46 4.68 -17.19 N	89.82 6.09 -5.32 N	95.92 6.43 -6.68 N	98.23 6.17 -12.65 N	97.89 5.84 -3.60 N	113.24 5.06 -36.82 N	105.57 4.52 -26.95 N	107.98 4.24 0.11 N	109.84 7.07 -1.08 N	109.22 7.25 3.32 N	109.85 8.00 0.91 N	111.44 8.65 7.29 N	121.30 10.91 30.62 N	179.39 9.35 -58.59 N	129.06 9.07 -12.20 N	142.72 9.14 -25.27 N	160.75 11.20 -12.81 N	135.43 9.80 -5.15 N	111.43 8.21 5.47 N	147.98 11.49 16.78 N	123.81 9.70 14.59 N	108.01 7.00 2.52 N	104.21 6.30 -17.57 N	101.12 5.73 -27.11 N
NORTHPORT___4 23650	85.46 4.68 -17.19 N	89.82 6.09 -5.32 N	95.92 6.43 -6.68 N	98.23 6.17 -12.65 N	97.89 5.84 -3.60 N	113.24 5.06 -36.82 N	105.57 4.52 -26.95 N	107.98 4.24 0.11 N	109.84 7.07 -1.08 N	109.22 7.25 3.32 N	109.85 8.00 0.91 N	111.44 8.65 7.29 N	121.30 10.91 30.62 N	179.39 9.35 -58.59 N	129.06 9.07 -12.20 N	142.72 9.14 -25.27 N	160.75 11.20 -12.81 N	135.43 9.80 -5.15 N	111.43 8.21 5.47 N	147.98 11.49 16.78 N	123.81 9.70 14.59 N	108.01 7.00 2.52 N	104.21 6.30 -17.57 N	101.12 5.73 -27.11 N
NORTHPORT___IC 23718	85.51 4.73 -17.19 N	89.93 6.20 -5.32 N	96.08 6.58 -6.68 N	98.35 6.30 -12.65 N	98.02 5.97 -3.60 N	113.38 5.20 -36.82 N	105.60 4.56 -26.95 N	108.00 4.21 0.06 N	109.13 7.10 -0.34 N	109.16 7.19 3.31 N	109.75 7.91 0.91 N	110.75 8.52 7.85 N	120.28 10.81 31.55 N	118.73 9.34 2.06 N	109.07 8.90 7.63 N	115.51 8.90 1.69 N	135.99 11.14 11.89 N	131.47 9.72 -1.27 N	110.51 8.10 6.28 N	147.03 11.31 17.56 N	123.42 9.61 14.90 N	107.97 6.95 2.51 N	104.16 6.24 -17.57 N	101.11 5.72 -27.11 N
NPX_GEN_CSC 323557	86.18 5.40 -17.19 N	90.59 6.86 -5.32 N	97.13 7.64 -6.68 N	99.36 7.30 -12.65 N	99.19 7.14 -3.60 N	114.32 6.15 -36.82 N	106.69 5.65 -26.95 N	109.32 5.49 0.01 N	111.56 8.38 -6.77 N	113.62 8.34 0.00 N	94.24 7.88 2.42 N	119.37 9.29 0.00 N	115.90 8.71 -2.20 N	187.35 10.26 -65.65 N	129.88 9.89 -12.20 N	145.90 9.91 -27.69 N	312.20 12.42 -163.04 N	153.37 10.79 -22.10 N	117.58 8.89 0.00 N	165.76 12.48 0.00 N	139.26 10.55 0.00 N	111.20 7.38 -0.29 N	92.10 8.92 1.90 N	101.50 6.10 -27.11 N
NSINS_S_GLNS_FALLS 23858	67.35 3.76 0.00 N	82.69 4.28 0.00 N	87.19 4.38 0.00 N	83.68 4.28 0.00 N	93.36 4.90 0.00 N	75.28 3.92 0.00 N	78.34 4.25 0.00 N	109.75 5.91 0.00 N	108.56 6.86 0.00 N	111.64 6.36 0.00 N	109.84 7.08 0.00 N	117.54 7.46 0.00 N	150.00 8.98 0.00 N	118.43 6.99 0.00 N	113.69 5.89 0.00 N	114.57 6.26 0.00 N	144.42 7.68 0.00 N	128.34 7.87 0.00 N	115.70 7.02 0.00 N	164.13 10.86 0.00 N	138.26 9.56 0.00 N	109.92 6.39 0.00 N	85.25 4.90 0.00 N	72.88 4.59 0.00 N
NUCOR_STEEL___DRP 24197	59.58 -4.01 0.00 N	73.49 -4.91 0.00 N	77.60 -5.21 0.00 N	74.45 -4.94 0.00 N	83.02 -5.43 0.00 N	67.08 -4.28 0.00 N	70.08 -4.01 0.00 N	99.33 -4.51 0.00 N	97.68 -4.02 0.00 N	101.57 -3.71 0.00 N	99.81 -2.95 0.00 N	107.88 -2.70 -0.50 N	143.20 -3.36 -5.54 N	110.17 -2.39 -1.12 N	105.71 -2.15 -0.07 N	106.14 -2.37 -0.21 N	138.68 -2.85 -4.80 N	120.23 -2.32 -2.08 N	106.39 -2.30 0.00 N	149.63 -3.64 0.00 N	126.28 -2.43 0.00 N	100.93 -2.60 0.00 N	77.69 -2.65 0.00 N	65.40 -2.89 0.00 N
NYISO_LBMP_REFERENCE 24008	63.59 0.00 0.00 N	78.40 0.00 0.00 N	82.82 0.00 0.00 N	79.40 0.00 0.00 N	88.45 0.00 0.00 N	71.36 0.00 0.00 N	74.09 0.00 0.00 N	103.85 0.00 0.00 N	101.69 0.00 0.00 N	105.28 0.00 0.00 N	102.76 0.00 0.00 N	110.09 0.00 0.00 N	141.01 0.00 0.00 N	111.44 0.00 0.00 N	107.80 0.00 0.00 N	108.31 0.00 0.00 N	136.74 0.00 0.00 N	120.48 0.00 0.00 N	108.69 0.00 0.00 N	153.28 0.00 0.00 N	128.71 0.00 0.00 N	103.53 0.00 0.00 N	80.34 0.00 0.00 N	68.29 0.00 0.00 N
NYPA_BRENTWD____GT 24164	86.30 5.52 -17.19 N	90.79 7.06 -5.32 N	97.01 7.51 -6.68 N	99.22 7.17 -12.65 N	99.06 7.01 -3.60 N	114.21 6.04 -36.82 N	106.64 5.60 -26.95 N	109.77 5.93 0.01 N	111.57 8.80 -1.08 N	114.17 8.89 0.00 N	112.81 9.63 -0.42 N	120.54 10.46 0.00 N	154.36 13.34 0.00 N	188.46 11.37 -65.65 N	130.93 10.94 -12.20 N	146.68 10.68 -27.69 N	313.12 13.34 -163.04 N	154.58 11.99 -22.10 N	118.95 10.26 0.00 N	167.72 14.44 0.00 N	140.94 12.24 0.00 N	112.61 8.80 -0.29 N	105.38 7.46 -17.57 N	102.00 6.60 -27.11 N

NYPA_GOWANUS____GT5 24156	75.66 7.26 -4.81 N	87.19 8.79 0.00 N	91.77 8.95 0.00 N	87.90 8.50 0.00 N	97.57 9.12 0.00 N	78.79 7.43 0.00 N	82.15 8.06 0.00 N	115.86 12.02 0.00 N	114.97 13.28 0.00 N	119.99 14.71 0.00 N	118.80 16.05 0.00 N	127.29 17.20 0.00 N	162.81 21.80 0.00 N	128.84 17.40 0.00 N	124.12 16.32 0.00 N	124.87 16.56 0.00 N	157.28 20.54 0.00 N	138.28 17.80 0.00 N	124.40 15.71 0.00 N	174.99 21.71 0.00 N	147.10 18.39 0.00 N	116.93 13.41 0.00 N	91.11 10.76 0.00 N	77.14 8.86 0.00 N
NYPA_GOWANUS____GT6 24157	75.66 7.26 -4.81 N	87.19 8.79 0.00 N	91.77 8.95 0.00 N	87.90 8.50 0.00 N	97.57 9.12 0.00 N	78.79 7.43 0.00 N	82.15 8.06 0.00 N	115.86 12.02 0.00 N	114.97 13.28 0.00 N	119.99 14.71 0.00 N	118.80 16.05 0.00 N	127.29 17.20 0.00 N	162.81 21.80 0.00 N	128.84 17.40 0.00 N	124.12 16.32 0.00 N	124.87 16.56 0.00 N	157.28 20.54 0.00 N	138.28 17.80 0.00 N	124.40 15.71 0.00 N	174.99 21.71 0.00 N	147.10 18.39 0.00 N	116.93 13.41 0.00 N	91.11 10.76 0.00 N	77.14 8.86 0.00 N
NYPA_HARLEM_RVR_GT1 24160	77.59 9.18 -4.81 N	89.67 11.27 0.00 N	94.42 11.60 0.00 N	90.55 11.15 0.00 N	100.25 11.79 0.00 N	80.81 9.45 0.00 N	84.59 10.50 0.00 N	119.68 15.83 0.00 N	118.39 16.70 0.00 N	190.41 18.48 -66.65 N	274.88 19.82 -152.31 N	257.34 20.51 -126.75 N	285.50 27.18 -117.31 N	343.52 21.28 -210.81 N	258.12 19.92 -130.40 N	260.25 20.32 -131.62 N	258.05 25.11 -96.21 N	232.39 22.10 -89.81 N	243.28 20.05 -114.54 N	180.97 27.70 0.00 N	151.94 23.23 0.00 N	120.44 16.91 0.00 N	97.56 13.50 -3.72 N	79.63 11.19 -0.14 N
NYPA_HARLEM_RVR_GT2 24161	77.59 9.18 -4.81 N	89.67 11.27 0.00 N	94.42 11.60 0.00 N	90.55 11.15 0.00 N	100.25 11.79 0.00 N	80.81 9.45 0.00 N	84.59 10.50 0.00 N	119.68 15.83 0.00 N	118.39 16.70 0.00 N	190.41 18.48 -66.65 N	274.88 19.82 -152.31 N	257.34 20.51 -126.75 N	285.50 27.18 -117.31 N	343.52 21.28 -210.81 N	258.12 19.92 -130.40 N	260.25 20.32 -131.62 N	258.05 25.11 -96.21 N	232.39 22.10 -89.81 N	243.28 20.05 -114.54 N	180.97 27.70 0.00 N	151.94 23.23 0.00 N	120.44 16.91 0.00 N	97.56 13.50 -3.72 N	79.63 11.19 -0.14 N
NYPA_KENT____GT 24152	115.63 6.94 -45.09 N	93.06 8.43 -6.24 N	111.18 8.62 -19.74 N	90.37 8.19 -2.79 N	99.52 8.78 -2.30 N	132.45 7.14 -53.95 N	145.22 7.72 -63.40 N	133.17 11.46 -17.86 N	122.21 12.67 -7.84 N	186.00 14.07 -66.65 N	270.42 15.36 -152.31 N	253.30 16.47 -126.75 N	279.31 20.98 -117.31 N	338.90 16.65 -210.81 N	253.84 15.64 -130.40 N	255.81 15.88 -131.62 N	252.69 19.74 -96.21 N	227.43 17.13 -89.81 N	238.37 15.14 -114.54 N	174.21 20.93 0.00 N	146.34 17.63 0.00 N	116.30 12.78 0.00 N	255.51 10.28 -164.88 N	361.73 8.45 -284.99 N
NYPA_POUCH1____GT 24155	75.57 7.17 -4.81 N	87.05 8.65 0.00 N	91.62 8.80 0.00 N	87.76 8.36 0.00 N	97.40 8.95 0.00 N	78.64 7.28 0.00 N	82.03 7.94 0.00 N	115.66 11.82 0.00 N	114.81 13.12 0.00 N	186.34 14.40 -66.65 N	270.81 15.74 -152.31 N	253.73 16.90 -126.75 N	319.72 21.35 -157.36 N	399.40 17.22 -270.74 N	361.69 16.18 -237.72 N	361.93 16.43 -237.18 N	278.77 20.40 -121.63 N	264.54 17.58 -126.48 N	341.48 15.53 -217.26 N	350.85 21.54 -176.04 N	361.39 18.37 -214.32 N	341.27 13.45 -224.30 N	156.79 10.70 -65.75 N	77.20 8.76 -0.14 N
NYPA_VERNON____GT2 24162	115.27 6.59 -45.09 N	92.66 8.03 -6.24 N	110.78 8.22 -19.74 N	90.04 7.86 -2.79 N	99.14 8.39 -2.30 N	132.11 6.80 -53.95 N	144.81 7.32 -63.40 N	132.56 11.83 -17.86 N	121.55 12.01 -7.84 N	185.34 13.41 -66.65 N	269.72 14.65 -152.31 N	252.56 15.72 -126.75 N	278.50 20.18 -117.31 N	338.22 15.97 -210.81 N	253.20 15.00 -130.40 N	255.18 15.25 -131.62 N	261.27 20.28 -105.55 N	281.77 16.52 -144.77 N	237.82 14.59 -114.54 N	173.44 20.17 0.00 N	145.70 16.99 0.00 N	115.70 12.17 0.00 N	254.99 9.76 -164.88 N	361.28 8.00 -284.99 N
NYPA_VERNON____GT3 24163	115.27 6.59 -45.09 N	92.66 8.03 -6.24 N	110.78 8.22 -19.74 N	90.04 7.86 -2.79 N	99.14 8.39 -2.30 N	132.11 6.80 -53.95 N	144.81 7.32 -63.40 N	132.56 10.85 -17.86 N	121.55 12.01 -7.84 N	185.34 13.41 -66.65 N	269.72 14.65 -152.31 N	252.56 15.72 -126.75 N	278.50 20.18 -117.31 N	338.22 15.97 -210.81 N	253.20 15.00 -130.40 N	255.18 15.25 -131.62 N	261.27 20.28 -105.55 N	281.77 16.52 -144.77 N	237.82 14.59 -114.54 N	173.44 20.17 0.00 N	145.70 16.99 0.00 N	115.70 12.17 0.00 N	254.99 9.76 -164.88 N	361.28 8.00 -284.99 N
NYPA__HOLTSVILL 23794	86.00 5.21 -17.19 N	90.39 6.67 -5.32 N	96.71 7.22 -6.68 N	98.95 6.89 -12.65 N	98.73 6.68 -3.60 N	113.94 5.76 -36.82 N	106.27 5.22 -26.95 N	109.00 5.17 0.01 N	110.97 8.20 -1.08 N	113.46 8.18 0.00 N	111.95 8.77 -0.42 N	119.57 9.49 0.00 N	153.09 12.08 0.00 N	187.48 10.39 -65.65 N	129.99 10.00 -12.20 N	146.01 10.01 -27.69 N	312.33 12.55 -163.04 N	153.50 10.92 -22.10 N	117.77 9.08 0.00 N	166.00 12.73 0.00 N	139.48 10.77 0.00 N	111.45 7.63 -0.29 N	104.56 6.65 -17.57 N	101.47 6.07 -27.11 N
NYPA____HELLGATE_GT1 24158	77.59 9.18 -4.81 N	89.67 11.27 0.00 N	94.42 11.60 0.00 N	90.55 11.15 0.00 N	100.25 11.79 0.00 N	80.81 9.45 0.00 N	84.59 10.50 0.00 N	119.65 15.81 0.00 N	118.31 16.61 0.00 N	190.36 18.43 -66.65 N	274.86 19.80 -152.31 N	257.35 20.52 -126.75 N	285.50 27.18 -117.31 N	343.52 21.28 -210.81 N	258.09 19.90 -130.40 N	260.20 20.28 -131.62 N	257.99 20.28 -96.21 N	232.32 22.03 -89.81 N	243.28 20.04 -114.54 N	180.94 27.66 0.00 N	151.87 23.16 0.00 N	120.38 16.86 0.00 N	97.54 13.48 -3.72 N	79.63 11.19 -0.14 N
NYPA____HELLGATE_GT2 24159	77.59 9.18 -4.81 N	89.67 11.27 0.00 N	94.42 11.60 0.00 N	90.55 11.15 0.00 N	100.25 11.79 0.00 N	80.81 9.45 0.00 N	84.59 10.50 0.00 N	119.65 15.81 0.00 N	118.31 16.61 0.00 N	190.36 18.43 -66.65 N	274.86 19.80 -152.31 N	257.35 20.52 -126.75 N	285.50 27.18 -117.31 N	343.52 21.28 -210.81 N	258.09 19.90 -130.40 N	260.20 20.28 -131.62 N	257.99 20.28 -96.21 N	232.32 22.03 -89.81 N	243.28 20.04 -114.54 N	180.94 27.66 0.00 N	151.87 23.16 0.00 N	120.38 16.86 0.00 N	97.54 13.48 -3.72 N	79.63 11.19 -0.14 N
NYS_BARGE____HYD 23848	56.27 -7.33 0.00 N	69.52 -8.88 0.00 N	73.65 -9.17 0.00 N	70.72 -8.68 0.00 N	78.93 -9.52 0.00 N	63.66 -7.69 0.00 N	65.75 -8.34 0.00 N	93.65 -10.19 0.00 N	92.19 -9.51 0.00 N	96.97 -8.31 0.00 N	95.22 -7.54 0.00 N	102.74 -7.34 0.00 N	131.24 -9.77 0.00 N	104.08 -7.36 0.00 N	101.37 -6.43 0.00 N	101.47 -6.84 0.00 N	128.16 -8.58 0.00 N	114.15 -6.33 0.00 N	103.08 -5.61 0.00 N	142.60 -10.67 0.00 N	121.33 -7.38 0.00 N	98.01 -5.51 0.00 N	75.01 -5.34 0.00 N	62.54 -5.75 0.00 N
O.H_GEN_BRUCE 24063	56.11 -7.48 0.00 N	69.34 -9.06 0.00 N	73.47 -9.35 0.00 N	26.00 -6.67 26.54 N	78.68 -9.77 0.00 N	63.45 -7.91 0.00 N	65.44 -8.65 0.00 N	93.20 -10.64 0.00 N	89.00 -9.51 -2.11 N	96.56 -8.72 0.00 N	67.00 -7.46 14.32 N	102.15 -7.94 0.00 N	100.00 -7.19 -2.20 N	103.46 -7.99 0.00 N	100.72 -7.07 0.00 N	100.88 -7.43 0.00 N	127.34 -9.40 0.00 N	113.47 -7.00 0.00 N	102.51 -6.18 0.00 N	141.81 -11.47 0.00 N	120.61 -8.09 0.00 N	97.51 -6.01 0.00 N	125.41 -6.94 -47.26 N	65.11 -8.76 13.31 N
OAK_ORCHARD____HYD 24046	58.88 -4.71 0.00 N	72.63 -5.77 0.00 N	76.76 -6.05 0.00 N	73.64 -5.76 0.00 N	82.15 -6.30 0.00 N	66.45 -4.90 0.00 N	69.07 -5.02 0.00 N	98.12 -5.73 0.00 N	96.43 -5.26 0.00 N	100.90 -4.38 0.00 N	99.09 -3.66 0.00 N	106.76 -3.33 0.00 N	136.69 -4.33 0.00 N	108.39 -3.06 0.00 N	105.26 -2.53 0.00 N	105.49 -2.82 0.00 N	133.28 -3.46 0.00 N	118.07 -2.41 0.00 N	106.39 -2.30 0.00 N	148.53 -4.75 0.00 N	125.82 -2.89 0.00 N	101.02 -2.51 0.00 N	77.56 -2.78 0.00 N	64.93 -3.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	56.43 -7.16 0.00 N	69.73 -8.67 0.00 N	73.87 -8.95 0.00 N	70.91 -8.49 0.00 N	79.14 -9.31 0.00 N	63.87 -7.49 0.00 N	65.87 -8.22 0.00 N	93.84 -10.00 0.00 N	92.48 -9.21 0.00 N	97.34 -7.94 0.00 N	95.54 -7.22 0.00 N	103.04 -7.05 0.00 N	131.59 -9.42 0.00 N	104.37 -7.08 0.00 N	101.66 -6.14 0.00 N	101.74 -6.57 0.00 N	128.40 -8.34 0.00 N	114.46 -6.02 0.00 N	103.39 -5.30 0.00 N	142.94 -10.34 0.00 N	121.63 -7.08 0.00 N	98.36 -5.17 0.00 N	75.25 -5.10 0.00 N	62.62 -5.66 0.00 N	
OLIN_CORP_DRP 24177	56.21 -7.38 0.00 N	69.45 -8.95 0.00 N	73.57 -9.25 0.00 N	70.64 -8.76 0.00 N	78.84 -9.61 0.00 N	63.58 -7.77 0.00 N	65.57 -8.52 0.00 N	93.46 -10.39 0.00 N	92.08 -9.61 0.00 N	96.89 -8.40 0.00 N	95.09 -7.66 0.00 N	102.55 -7.54 0.00 N	130.96 -10.05 0.00 N	103.86 -7.59 0.00 N	101.14 -6.66 0.00 N	101.24 -7.07 0.00 N	127.86 -8.88 0.00 N	113.92 -6.56 0.00 N	102.92 -5.77 0.00 N	142.35 -10.92 0.00 N	121.09 -7.62 0.00 N	97.84 -5.69 0.00 N	74.86 -5.49 0.00 N	62.37 -5.92 0.00 N	
ONONDAGA_REF_OCCRA 23987	61.90 -1.70 0.00 N	76.29 -2.11 0.00 N	80.57 -2.25 0.00 N	77.26 -2.14 0.00 N	86.12 -2.33 0.00 N	69.47 -1.89 0.00 N	72.40 -1.69 0.00 N	102.17 -1.67 0.00 N	100.09 -1.61 0.00 N	103.71 -1.57 0.00 N	101.66 -1.10 0.00 N	109.73 -0.90 0.00 N	146.01 -1.11 0.00 N	111.98 -0.70 0.00 N	107.15 -0.72 0.00 N	107.80 -0.74 0.00 N	141.20 -0.81 0.00 N	122.11 -0.62 0.00 N	108.00 -0.69 0.00 N	152.22 -1.06 0.00 N	128.21 -0.50 0.00 N	102.71 -0.82 0.00 N	79.58 -0.76 0.00 N	67.33 -0.96 0.00 N	
ONONDAGA___COGEN 23986	61.97 -1.62 0.00 N	76.41 -1.99 0.00 N	80.68 -2.14 0.00 N	77.37 -2.03 0.00 N	86.24 -2.21 0.00 N	69.63 -1.73 0.00 N	72.53 -1.56 0.00 N	102.33 -1.52 0.00 N	100.22 -1.47 0.00 N	103.81 -1.47 0.00 N	101.78 -0.97 0.00 N	110.01 -0.77 0.00 N	147.91 -0.94 0.00 N	112.43 -0.59 0.00 N	107.36 -0.53 0.00 N	108.00 -0.60 0.00 N	142.87 -0.65 0.00 N	122.94 -0.47 0.00 N	108.16 -0.54 0.00 N	152.38 -0.89 0.00 N	128.34 -0.37 0.00 N	102.84 -0.69 0.00 N	79.67 -0.68 0.00 N	67.38 -0.91 0.00 N	
ONTARIO___LFGE 23819	58.43 -5.17 0.00 N	72.04 -6.36 0.00 N	76.12 -6.69 0.00 N	73.11 -6.29 0.00 N	81.52 -6.93 0.00 N	65.84 -5.52 0.00 N	68.79 -5.30 0.00 N	97.68 -6.16 0.00 N	96.04 -5.66 0.00 N	99.93 -5.35 0.00 N	98.14 -4.61 0.00 N	105.89 -4.43 0.00 N	138.14 -5.55 0.00 N	107.82 -4.16 0.00 N	104.00 -3.83 0.00 N	104.29 -4.12 0.00 N	134.08 -4.92 0.00 N	117.44 -4.01 0.00 N	104.88 -3.81 0.00 N	147.37 -5.91 0.00 N	124.34 -4.37 0.00 N	99.33 -4.20 0.00 N	76.38 -3.97 0.00 N	64.14 -4.15 0.00 N	
OSWEGATCHIE___HYD 24044	63.24 -0.35 0.00 N	77.81 -0.59 0.00 N	82.10 -0.72 0.00 N	78.71 -0.69 0.00 N	87.77 -0.68 0.00 N	71.09 -0.27 0.00 N	74.37 0.28 0.00 N	104.59 0.74 0.00 N	101.97 0.27 0.00 N	105.75 0.47 0.00 N	102.61 -0.14 0.00 N	111.71 1.34 0.00 N	146.96 2.70 0.00 N	113.29 1.19 0.00 N	108.94 1.10 0.00 N	109.49 1.06 0.00 N	139.88 0.46 0.00 N	120.41 -1.07 0.00 N	107.57 -1.12 0.00 N	152.78 -0.50 0.00 N	128.93 0.22 0.00 N	104.10 0.57 0.00 N	80.30 -0.05 0.00 N	67.96 -0.33 0.00 N	
OSWEGO___5 23606	61.45 -2.14 0.00 N	75.79 -2.61 0.00 N	80.07 -2.75 0.00 N	76.77 -2.63 0.00 N	85.55 -2.90 0.00 N	69.02 -2.33 0.00 N	71.73 -2.36 0.00 N	100.91 -2.93 0.00 N	98.66 -3.03 0.00 N	102.09 -3.19 0.00 N	99.89 -2.87 0.00 N	109.55 -2.90 0.00 N	163.71 -3.77 0.00 N	113.95 -2.83 0.00 N	105.40 -2.72 0.00 N	106.51 -2.79 0.00 N	156.18 -3.47 0.00 N	127.46 -2.94 0.00 N	106.01 -2.69 0.00 N	149.31 -3.96 0.00 N	125.65 -3.06 0.00 N	100.94 -2.58 0.00 N	78.45 -1.89 0.00 N	66.53 -1.76 0.00 N	
OSWEGO___6 23613	61.45 -2.14 0.00 N	75.79 -2.61 0.00 N	80.07 -2.75 0.00 N	76.77 -2.63 0.00 N	85.55 -2.90 0.00 N	69.02 -2.33 0.00 N	71.73 -2.36 0.00 N	100.91 -2.93 0.00 N	98.66 -3.03 0.00 N	102.09 -3.19 0.00 N	99.89 -2.87 0.00 N	109.55 -2.90 0.00 N	163.71 -3.77 0.00 N	113.95 -2.83 0.00 N	105.40 -2.72 0.00 N	106.51 -2.79 0.00 N	156.18 -3.47 0.00 N	127.46 -2.94 0.00 N	106.01 -2.69 0.00 N	149.31 -3.96 0.00 N	125.65 -3.06 0.00 N	100.94 -2.58 0.00 N	78.45 -1.89 0.00 N	66.53 -1.76 0.00 N	
OUTOKUMPU-AB___DRP 24206	56.13 -7.46 0.00 N	69.38 -9.03 0.00 N	73.51 -9.31 0.00 N	70.59 -8.81 0.00 N	78.81 -9.64 0.00 N	63.69 -7.67 0.00 N	65.91 -8.18 0.00 N	93.90 -9.95 0.00 N	92.49 -9.20 0.00 N	97.19 -8.10 0.00 N	95.43 -7.33 0.00 N	102.96 -7.13 0.00 N	131.59 -9.43 0.00 N	104.33 -7.12 0.00 N	101.56 -6.24 0.00 N	101.64 -6.67 0.00 N	128.34 -8.40 0.00 N	114.28 -6.20 0.00 N	103.16 -5.53 0.00 N	142.88 -10.39 0.00 N	121.52 -7.19 0.00 N	98.02 -5.50 0.00 N	75.03 -5.32 0.00 N	62.44 -5.85 0.00 N	
OXBOW___ 24026	56.34 -7.25 0.00 N	69.65 -8.75 0.00 N	73.77 -9.04 0.00 N	70.85 -8.55 0.00 N	79.08 -9.38 0.00 N	63.86 -7.50 0.00 N	65.98 -8.11 0.00 N	93.94 -9.91 0.00 N	92.43 -9.27 0.00 N	96.99 -8.29 0.00 N	95.28 -7.48 0.00 N	102.69 -7.39 0.00 N	131.19 -9.82 0.00 N	104.06 -7.38 0.00 N	101.31 -6.49 0.00 N	101.40 -6.91 0.00 N	128.01 -8.73 0.00 N	114.04 -6.44 0.00 N	102.97 -5.72 0.00 N	142.47 -10.81 0.00 N	121.26 -7.45 0.00 N	97.94 -5.58 0.00 N	75.17 -5.18 0.00 N	62.62 -5.66 0.00 N	
PEEKSKILL___ 23653	67.28 3.69 0.00 N	82.87 4.47 0.00 N	87.38 4.56 0.00 N	83.71 4.31 0.00 N	93.08 4.63 0.00 N	75.16 3.80 0.00 N	78.07 3.98 0.00 N	109.83 5.99 0.00 N	108.84 7.14 0.00 N	113.19 7.91 0.00 N	111.52 8.76 0.00 N	119.62 9.54 0.00 N	153.19 12.18 0.00 N	121.15 9.70 0.00 N	116.95 9.15 0.00 N	117.51 9.20 0.00 N	148.33 11.60 0.00 N	130.70 10.22 0.00 N	117.59 8.90 0.00 N	165.83 12.56 0.00 N	139.32 10.61 0.00 N	110.79 7.26 0.00 N	86.03 5.68 0.00 N	72.91 4.62 0.00 N	
PGE MADISON___WINDPWR 24146	61.49 -2.10 0.00 N	75.86 -2.54 0.00 N	80.09 -2.73 0.00 N	76.88 -2.52 0.00 N	85.83 -2.62 0.00 N	69.29 -2.07 0.00 N	72.79 -1.30 0.00 N	103.70 -0.14 0.00 N	102.17 0.47 0.00 N	106.25 0.97 0.00 N	104.45 1.69 0.00 N	112.65 2.30 0.00 N	147.14 3.16 0.00 N	114.72 2.68 0.00 N	110.47 2.64 0.00 N	110.79 2.37 0.00 N	142.68 3.38 0.00 N	124.67 3.08 0.00 N	111.23 2.54 0.00 N	157.11 3.84 0.00 N	132.34 3.64 0.00 N	105.09 1.57 0.00 N	80.49 0.15 0.00 N	67.64 -0.65 0.00 N	
PIERCEFIELD___HYD 23852	63.87 0.28 0.00 N	78.56 0.16 0.00 N	82.93 0.11 0.00 N	79.50 0.10 0.00 N	88.62 0.17 0.00 N	71.73 0.38 0.00 N	75.00 0.91 0.00 N	105.15 1.31 0.00 N	102.10 0.41 0.00 N	105.72 0.44 0.00 N	102.04 -0.72 0.00 N	111.76 1.47 0.00 N	147.00 3.69 0.00 N	113.51 1.61 0.00 N	109.31 1.49 0.00 N	109.85 1.46 0.00 N	138.99 0.49 0.00 N	119.07 -1.92 0.00 N	106.80 -1.89 0.00 N	151.29 -1.99 0.00 N	127.72 -0.99 0.00 N	103.83 0.30 0.00 N	80.24 -0.11 0.00 N	68.01 -0.28 0.00 N	
PINELAWN_CC_1	86.37	90.81	96.92	99.14	99.09	114.21	106.81	110.47	112.25	115.12	113.75	121.63	155.75	189.46	131.87	147.94	314.86	155.74	119.84	168.94	141.99	113.40	105.77	102.14	

323563	5.59 -17.19 N	7.09 -5.32 N	7.42 -6.68 N	7.09 -12.65 N	7.03 -3.60 N	6.03 -36.82 N	5.77 -26.95 N	6.63 0.01 N	9.48 -1.08 N	9.84 0.00 N	10.58 -0.42 N	11.54 0.00 N	14.73 0.00 N	12.36 -65.65 N	11.88 -12.20 N	11.94 -27.69 N	15.08 -163.04 N	13.16 -22.10 N	11.15 0.00 N	15.67 0.00 N	13.29 0.00 N	9.58 -0.29 N	7.86 -17.57 N	6.74 -27.11 N
PJM_GEN_KEystone 24065	40.00 -15.52 27.13 N	5.00 -13.70 56.84 N	17.38 -10.68 41.66 N	8.00 -9.28 41.93 N	20.00 -12.53 48.32 N	20.00 -7.29 21.27 N	63.47 -10.62 0.00 N	36.68 -5.76 1.74 N	152.21 -5.76 68.52 N	5.00 -11.52 14.32 N	62.67 -11.78 14.32 N	98.53 -11.70 -0.15 N	98.77 -8.42 -2.20 N	100.68 -11.09 -0.33 N	97.19 -10.63 -0.02 N	96.83 -11.54 -0.06 N	124.93 -13.21 -1.41 N	109.96 -11.13 -0.61 N	98.36 -10.33 0.00 N	139.00 -14.27 0.00 N	116.47 -12.23 0.00 N	100.00 -13.53 -2.40 N	58.63 -11.89 14.57 N	58.77 -9.52 0.00 N
PLEASANTVLY___LBMP 24000	67.21 3.62 0.00 N	82.82 4.42 0.00 N	87.37 4.55 0.00 N	83.72 4.32 0.00 N	93.13 4.68 0.00 N	75.12 3.76 0.00 N	77.93 3.84 0.00 N	109.38 5.54 0.00 N	108.24 6.54 0.00 N	112.45 7.17 0.00 N	110.71 7.96 0.00 N	118.68 8.60 0.00 N	151.93 10.92 0.00 N	120.12 8.67 0.00 N	115.94 8.15 0.00 N	116.53 8.22 0.00 N	147.08 10.35 0.00 N	129.60 9.12 0.00 N	116.70 8.01 0.00 N	164.61 11.34 0.00 N	138.30 9.59 0.00 N	110.04 6.51 0.00 N	85.57 5.22 0.00 N	72.73 4.44 0.00 N
POLETTI____ 23519	73.25 4.85 -4.81 N	84.29 5.88 0.00 N	88.84 6.03 0.00 N	85.12 5.72 0.00 N	94.59 6.14 0.00 N	76.35 4.99 0.00 N	79.40 5.31 0.00 N	111.72 7.88 0.00 N	110.79 9.09 0.00 N	115.41 10.12 0.00 N	113.87 11.11 0.00 N	122.22 12.13 0.00 N	156.50 15.48 0.00 N	123.59 12.15 0.00 N	119.27 11.47 0.00 N	119.86 11.55 0.00 N	151.18 14.44 0.00 N	133.14 12.66 0.00 N	119.83 11.14 0.00 N	168.77 15.49 0.00 N	141.80 13.09 0.00 N	112.73 9.20 0.00 N	87.62 7.27 0.00 N	74.25 5.96 0.00 N
PORT_JEFF_3 23555	86.12 5.34 -17.19 N	90.48 6.75 -5.32 N	96.80 7.31 -6.68 N	99.05 6.99 -12.65 N	98.84 6.78 -3.60 N	113.92 5.74 -36.82 N	106.04 5.00 -26.95 N	108.38 4.54 0.01 N	110.49 7.71 -1.08 N	112.93 7.65 0.00 N	111.41 8.23 -0.42 N	118.99 8.90 0.00 N	152.29 11.28 0.00 N	186.88 9.78 -65.65 N	129.45 9.46 -12.20 N	145.47 9.47 -27.69 N	311.63 11.85 -163.04 N	152.89 10.31 -22.10 N	117.18 8.49 0.00 N	165.17 11.90 0.00 N	138.80 10.09 0.00 N	110.94 7.12 -0.29 N	104.28 6.37 -17.57 N	101.40 6.00 -27.11 N
PORT_JEFF_4 23616	86.12 5.34 -17.19 N	90.48 6.75 -5.32 N	96.80 7.31 -6.68 N	99.05 6.99 -12.65 N	98.84 6.78 -3.60 N	113.92 5.74 -36.82 N	106.04 5.00 -26.95 N	108.38 4.54 0.01 N	110.49 7.71 -1.08 N	112.93 7.65 0.00 N	111.41 8.23 -0.42 N	118.99 8.90 0.00 N	152.29 11.28 0.00 N	186.88 9.78 -65.65 N	129.45 9.46 -12.20 N	145.47 9.47 -27.69 N	311.63 11.85 -163.04 N	152.89 10.31 -22.10 N	117.18 8.49 0.00 N	165.17 11.90 0.00 N	138.80 10.09 0.00 N	110.94 7.12 -0.29 N	104.28 6.36 -17.57 N	101.40 6.00 -27.11 N
PORT_JEFF_IC 23713	86.24 5.46 -17.19 N	90.64 6.92 -5.32 N	96.96 7.47 -6.68 N	99.18 7.13 -12.65 N	99.00 6.95 -3.60 N	114.07 5.89 -36.82 N	106.27 5.23 -26.95 N	108.82 4.98 0.01 N	110.94 8.17 -1.08 N	113.45 8.17 0.00 N	111.96 8.79 -0.42 N	119.61 9.52 0.00 N	153.14 12.12 0.00 N	187.54 10.45 -65.65 N	130.12 10.12 -12.20 N	146.17 10.17 -27.69 N	312.48 12.70 -163.04 N	153.62 11.04 -22.10 N	117.79 9.11 0.00 N	166.04 12.76 0.00 N	139.48 10.77 0.00 N	111.45 7.64 -0.29 N	104.63 6.71 -17.57 N	101.61 6.21 -27.11 N
PPL PILGRIM_ST_GT1 24216	86.30 5.52 -17.19 N	90.79 7.06 -5.32 N	97.01 7.51 -6.68 N	99.22 7.17 -12.65 N	99.06 7.01 -3.60 N	114.21 6.04 -36.82 N	106.64 5.60 -26.95 N	109.77 5.93 0.01 N	111.57 8.80 -1.08 N	114.17 8.89 0.00 N	112.81 9.63 -0.42 N	120.54 10.46 0.00 N	154.36 13.34 0.00 N	188.46 11.37 -65.65 N	130.93 10.94 -12.20 N	146.68 10.68 -27.69 N	313.12 13.34 -163.04 N	154.58 11.99 -22.10 N	118.95 10.26 0.00 N	167.72 14.44 0.00 N	140.94 12.24 0.00 N	112.61 8.80 -0.29 N	105.38 7.46 -17.57 N	102.00 6.60 -27.11 N
PPL PILGRIM_ST_GT2 24217	86.30 5.52 -17.19 N	90.79 7.06 -5.32 N	97.01 7.51 -6.68 N	99.22 7.17 -12.65 N	99.06 7.01 -3.60 N	114.21 6.04 -36.82 N	106.64 5.60 -26.95 N	109.77 5.93 0.01 N	111.57 8.80 -1.08 N	114.17 8.89 0.00 N	112.81 9.63 -0.42 N	120.54 10.46 0.00 N	154.36 13.34 0.00 N	188.46 11.37 -65.65 N	130.93 10.94 -12.20 N	146.68 10.68 -27.69 N	313.12 13.34 -163.04 N	154.58 11.99 -22.10 N	118.95 10.26 0.00 N	167.72 14.44 0.00 N	140.94 12.24 0.00 N	112.61 8.80 -0.29 N	105.38 7.46 -17.57 N	102.00 6.60 -27.11 N
PPL_SHRM_GT3 24213	86.37 5.58 -17.19 N	90.81 7.08 -5.32 N	97.38 7.88 -6.68 N	99.58 7.53 -12.65 N	99.45 7.40 -3.60 N	114.51 6.33 -36.82 N	106.91 5.87 -26.95 N	109.63 5.80 0.01 N	111.72 8.94 -1.08 N	114.03 8.75 0.00 N	112.22 9.05 -0.42 N	119.80 9.72 0.00 N	153.44 12.42 0.00 N	187.79 10.70 -65.65 N	130.34 10.35 -12.20 N	146.38 10.39 -27.69 N	312.79 13.01 -163.04 N	153.87 11.29 -22.10 N	118.00 9.31 0.00 N	166.36 13.09 0.00 N	139.77 11.06 0.00 N	111.56 7.74 -0.29 N	104.64 6.72 -17.57 N	101.71 6.31 -27.11 N
PPL_SHRM_GT4 24214	86.37 5.58 -17.19 N	90.81 7.08 -5.32 N	97.38 7.88 -6.68 N	99.58 7.53 -12.65 N	99.45 7.40 -3.60 N	114.51 6.33 -36.82 N	106.91 5.87 -26.95 N	109.63 5.80 0.01 N	111.72 8.94 -1.08 N	114.03 8.75 0.00 N	112.22 9.05 -0.42 N	119.80 9.72 0.00 N	153.44 12.42 0.00 N	187.79 10.70 -65.65 N	130.34 10.35 -12.20 N	146.38 10.39 -27.69 N	312.79 13.01 -163.04 N	153.87 11.29 -22.10 N	118.00 9.31 0.00 N	166.36 13.09 0.00 N	139.77 11.06 0.00 N	111.56 7.74 -0.29 N	104.64 6.72 -17.57 N	101.71 6.31 -27.11 N
PROJECT___ORANGE 1 24174	61.94 -1.65 0.00 N	76.33 -2.07 0.00 N	80.63 -2.19 0.00 N	77.33 -2.07 0.00 N	86.19 -2.27 0.00 N	69.46 -1.90 0.00 N	72.28 -1.81 0.00 N	102.01 -1.84 0.00 N	99.86 -1.84 0.00 N	103.44 -1.84 0.00 N	101.39 -1.37 0.00 N	109.41 -1.18 -0.50 N	145.03 -1.53 -5.54 N	111.53 -1.03 -1.12 N	106.82 -1.04 -0.07 N	107.48 -1.04 -0.21 N	140.29 -1.22 -4.78 N	121.58 -0.94 -2.04 N	107.71 -0.98 0.00 N	151.77 -1.51 0.00 N	127.80 -0.91 0.00 N	102.44 -1.08 0.00 N	79.48 -0.86 0.00 N	67.29 -1.00 0.00 N
PROJECT___ORANGE 2 24166	61.94 -1.65 0.00 N	76.33 -2.07 0.00 N	80.63 -2.19 0.00 N	77.33 -2.07 0.00 N	86.19 -2.27 0.00 N	69.46 -1.90 0.00 N	72.28 -1.81 0.00 N	102.01 -1.84 0.00 N	99.86 -1.84 0.00 N	103.44 -1.84 0.00 N	101.39 -1.37 0.00 N	109.41 -1.18 -0.50 N	145.03 -1.53 -5.54 N	111.53 -1.03 -1.12 N	106.82 -1.04 -0.07 N	107.48 -1.04 -0.21 N	140.29 -1.22 -4.78 N	121.58 -0.94 -2.04 N	107.71 -0.98 0.00 N	151.77 -1.51 0.00 N	127.80 -0.91 0.00 N	102.44 -1.08 0.00 N	79.48 -0.86 0.00 N	67.29 -1.00 0.00 N
PYRITES___HYD 24023	64.47 0.87 0.00 N	79.27 0.87 0.00 N	83.66 0.85 0.00 N	80.21 0.81 0.00 N	89.42 0.97 0.00 N	72.42 1.06 0.00 N	75.83 1.73 0.00 N	106.49 2.65 0.00 N	103.53 1.84 0.00 N	107.24 1.96 0.00 N	103.53 0.77 0.00 N	112.95 2.68 -0.19 N	148.11 4.99 -2.10 N	114.70 2.83 -0.42 N	110.54 2.72 -0.03 N	111.07 2.68 -0.08 N	140.73 2.34 -1.65 N	121.11 0.13 -0.50 N	108.60 -0.09 0.00 N	153.72 0.44 0.00 N	129.66 0.95 0.00 N	105.23 1.70 0.00 N	81.16 0.81 0.00 N	68.72 0.43 0.00 N

RAMAPO___LBMP 323565	67.11 3.51 0.00 N	82.66 4.26 0.00 N	87.14 4.32 0.00 N	83.47 4.07 0.00 N	92.87 4.42 0.00 N	74.95 3.59 0.00 N	77.91 3.82 0.00 N	109.73 5.89 0.00 N	108.70 7.01 0.00 N	112.99 7.71 0.00 N	111.31 8.56 0.00 N	119.39 9.31 0.00 N	152.91 11.89 0.00 N	120.94 9.50 0.00 N	116.74 8.95 0.00 N	117.27 8.96 0.00 N	148.06 11.33 0.00 N	130.47 9.99 0.00 N	117.42 8.73 0.00 N	165.55 12.28 0.00 N	139.17 10.47 0.00 N	110.69 7.16 0.00 N	85.89 5.55 0.00 N	72.72 4.43 0.00 N
RANKINE____ 23646	56.07 -7.52 0.00 N	69.30 -9.10 0.00 N	73.38 -9.43 0.00 N	70.53 -8.87 0.00 N	78.75 -9.70 0.00 N	63.34 -8.01 0.00 N	65.85 -8.24 0.00 N	94.23 -9.61 0.00 N	92.91 -8.78 0.00 N	97.40 -7.88 0.00 N	95.67 -7.09 0.00 N	103.23 -6.85 0.00 N	132.21 -8.80 0.00 N	104.69 -6.75 0.00 N	101.76 -6.04 0.00 N	101.84 -6.47 0.00 N	129.01 -7.73 0.00 N	114.72 -5.76 0.00 N	103.48 -5.21 0.00 N	143.85 -9.42 0.00 N	122.00 -6.71 0.00 N	97.97 -5.55 0.00 N	74.81 -5.53 0.00 N	62.23 -6.06 0.00 N
RAVENSWOOD_GT2_1 24244	73.26 4.86 -4.81 N	84.32 5.92 0.00 N	88.87 6.05 0.00 N	85.16 5.76 0.00 N	94.63 6.18 0.00 N	76.41 5.05 0.00 N	79.42 5.33 0.00 N	111.74 7.90 0.00 N	110.79 9.09 0.00 N	115.44 10.16 0.00 N	113.91 11.15 0.00 N	122.22 12.13 0.00 N	156.49 15.48 0.00 N	123.65 12.21 0.00 N	119.33 11.54 0.00 N	119.95 11.64 0.00 N	151.29 14.55 0.00 N	133.23 12.76 0.00 N	119.85 11.16 0.00 N	168.83 15.55 0.00 N	141.81 13.10 0.00 N	112.74 9.21 0.00 N	87.65 7.31 0.00 N	74.25 5.96 0.00 N
RAVENSWOOD_GT2_2 24245	73.26 4.86 -4.81 N	84.32 5.92 0.00 N	88.87 6.05 0.00 N	85.16 5.76 0.00 N	94.63 6.18 0.00 N	76.41 5.05 0.00 N	79.42 5.33 0.00 N	111.74 7.90 0.00 N	110.79 9.09 0.00 N	115.44 10.16 0.00 N	113.91 11.15 0.00 N	122.22 12.13 0.00 N	156.49 15.48 0.00 N	123.65 12.21 0.00 N	119.33 11.54 0.00 N	119.95 11.64 0.00 N	151.29 14.55 0.00 N	133.23 12.76 0.00 N	119.85 11.16 0.00 N	168.83 15.55 0.00 N	141.81 13.10 0.00 N	112.74 9.21 0.00 N	87.65 7.31 0.00 N	74.25 5.96 0.00 N
RAVENSWOOD_GT2_3 24246	73.32 4.92 -4.81 N	84.38 5.98 0.00 N	88.95 6.14 0.00 N	85.21 5.81 0.00 N	94.71 6.25 0.00 N	76.44 5.08 0.00 N	79.49 5.40 0.00 N	111.84 8.00 0.00 N	110.90 9.20 0.00 N	115.55 10.27 0.00 N	114.01 11.26 0.00 N	122.34 12.26 0.00 N	156.71 15.70 0.00 N	123.79 12.35 0.00 N	119.49 11.70 0.00 N	120.08 11.77 0.00 N	151.47 14.74 0.00 N	133.39 12.91 0.00 N	119.97 11.29 0.00 N	168.98 15.71 0.00 N	141.97 13.26 0.00 N	112.85 9.32 0.00 N	87.72 7.38 0.00 N	74.32 6.03 0.00 N
RAVENSWOOD_GT2_4 24247	73.32 4.92 -4.81 N	84.38 5.98 0.00 N	88.95 6.14 0.00 N	85.21 5.81 0.00 N	94.71 6.25 0.00 N	76.44 5.08 0.00 N	79.49 5.40 0.00 N	111.84 8.00 0.00 N	110.90 9.20 0.00 N	115.55 10.27 0.00 N	114.01 11.26 0.00 N	122.34 12.26 0.00 N	156.71 15.70 0.00 N	123.79 12.35 0.00 N	119.49 11.70 0.00 N	120.08 11.77 0.00 N	151.47 14.74 0.00 N	133.39 12.91 0.00 N	119.97 11.29 0.00 N	168.98 15.71 0.00 N	141.97 13.26 0.00 N	112.85 9.32 0.00 N	87.72 7.38 0.00 N	74.32 6.03 0.00 N
RAVENSWOOD_GT3_1 24248	73.26 4.86 -4.81 N	84.34 5.94 0.00 N	88.87 6.05 0.00 N	85.16 5.76 0.00 N	94.64 6.19 0.00 N	76.41 5.05 0.00 N	79.43 5.34 0.00 N	111.74 7.90 0.00 N	110.80 9.10 0.00 N	115.45 10.17 0.00 N	113.91 11.15 0.00 N	122.22 12.13 0.00 N	156.55 15.54 0.00 N	123.66 12.22 0.00 N	119.37 11.57 0.00 N	119.96 11.65 0.00 N	151.32 14.59 0.00 N	133.25 12.78 0.00 N	119.87 11.18 0.00 N	168.83 15.55 0.00 N	141.83 13.12 0.00 N	112.75 9.22 0.00 N	87.65 7.31 0.00 N	74.27 5.98 0.00 N
RAVENSWOOD_GT3_2 24249	73.26 4.86 -4.81 N	84.34 5.94 0.00 N	88.87 6.05 0.00 N	85.16 5.76 0.00 N	94.64 6.19 0.00 N	76.41 5.05 0.00 N	79.43 5.34 0.00 N	111.74 7.90 0.00 N	110.80 9.10 0.00 N	115.45 10.17 0.00 N	113.91 11.15 0.00 N	122.22 12.13 0.00 N	156.55 15.54 0.00 N	123.66 12.22 0.00 N	119.37 11.57 0.00 N	119.96 11.65 0.00 N	151.32 14.59 0.00 N	133.25 12.78 0.00 N	119.87 11.18 0.00 N	168.83 15.55 0.00 N	141.83 13.12 0.00 N	112.75 9.22 0.00 N	87.65 7.31 0.00 N	74.27 5.98 0.00 N
RAVENSWOOD_GT3_3 24250	73.36 4.96 -4.81 N	84.41 6.01 0.00 N	88.95 6.14 0.00 N	85.24 5.84 0.00 N	94.73 6.28 0.00 N	76.49 5.13 0.00 N	79.51 5.42 0.00 N	111.89 8.05 0.00 N	110.97 9.27 0.00 N	115.61 10.33 0.00 N	114.08 11.32 0.00 N	122.40 12.31 0.00 N	156.76 15.74 0.00 N	123.86 12.41 0.00 N	119.55 11.75 0.00 N	120.16 11.85 0.00 N	151.54 14.81 0.00 N	133.46 12.98 0.00 N	120.05 11.36 0.00 N	169.06 15.79 0.00 N	142.05 13.35 0.00 N	112.90 9.38 0.00 N	87.76 7.41 0.00 N	74.35 6.06 0.00 N
RAVENSWOOD_GT3_4 24251	73.36 4.96 -4.81 N	84.41 6.01 0.00 N	88.95 6.14 0.00 N	85.24 5.84 0.00 N	94.73 6.28 0.00 N	76.49 5.13 0.00 N	79.51 5.42 0.00 N	111.89 8.05 0.00 N	110.97 9.27 0.00 N	115.61 10.33 0.00 N	114.08 11.32 0.00 N	122.40 12.31 0.00 N	156.76 15.74 0.00 N	123.86 12.41 0.00 N	119.55 11.75 0.00 N	120.16 11.85 0.00 N	151.54 14.81 0.00 N	133.46 12.98 0.00 N	120.05 11.36 0.00 N	169.06 15.79 0.00 N	142.05 13.35 0.00 N	112.90 9.38 0.00 N	87.76 7.41 0.00 N	74.35 6.06 0.00 N
RAVENSWOOD_GT_1 23729	115.27 6.59 -45.09 N	92.66 8.03 -6.24 N	110.78 8.22 -19.74 N	90.04 7.86 -2.79 N	99.14 8.39 -2.30 N	132.11 6.80 -53.95 N	144.81 7.32 -63.40 N	132.56 10.85 -17.86 N	121.55 12.01 -7.84 N	185.34 13.41 -66.65 N	269.72 14.65 -152.31 N	252.56 15.72 -126.75 N	278.50 20.18 -117.31 N	338.22 15.97 -210.81 N	253.20 15.00 -130.40 N	255.18 15.25 -131.62 N	261.27 18.98 -105.55 N	281.77 16.52 -144.77 N	237.82 14.59 -114.54 N	173.44 20.17 0.00 N	145.70 16.99 0.00 N	115.70 12.17 0.00 N	254.99 9.76 -164.88 N	361.28 8.00 -284.99 N
RAVENSWOOD_GT_10 24258	73.45 5.05 -4.81 N	84.54 6.13 0.00 N	89.10 6.29 0.00 N	85.37 5.97 0.00 N	94.87 6.41 0.00 N	76.57 5.21 0.00 N	79.63 5.54 0.00 N	112.06 8.22 0.00 N	111.10 9.40 0.00 N	115.80 10.52 0.00 N	114.26 11.51 0.00 N	122.57 12.49 0.00 N	157.02 16.00 0.00 N	124.05 12.61 0.00 N	119.70 11.90 0.00 N	120.29 11.98 0.00 N	151.75 15.01 0.00 N	133.63 13.15 0.00 N	120.20 11.51 0.00 N	169.29 16.01 0.00 N	142.22 13.51 0.00 N	113.05 9.52 0.00 N	87.88 7.53 0.00 N	74.48 6.19 0.00 N
RAVENSWOOD_GT_11 24259	73.45 5.05 -4.81 N	84.54 6.13 0.00 N	89.10 6.29 0.00 N	85.37 5.97 0.00 N	94.87 6.41 0.00 N	76.57 5.21 0.00 N	79.63 5.54 0.00 N	112.06 8.22 0.00 N	111.10 9.40 0.00 N	115.80 10.52 0.00 N	114.26 11.51 0.00 N	122.57 12.49 0.00 N	157.02 16.00 0.00 N	124.05 12.61 0.00 N	119.70 11.90 0.00 N	120.29 11.98 0.00 N	151.75 15.01 0.00 N	133.63 13.15 0.00 N	120.20 11.51 0.00 N	169.29 16.01 0.00 N	142.22 13.51 0.00 N	113.05 9.52 0.00 N	87.88 7.53 0.00 N	74.48 6.19 0.00 N
RAVENSWOOD_GT_4 24252	72.04 3.64 -4.81 N	82.83 4.42 0.00 N	87.35 4.54 0.00 N	83.68 4.28 0.00 N	93.04 4.58 0.00 N	75.13 3.77 0.00 N	77.97 3.88 0.00 N	109.59 5.75 0.00 N	108.71 7.01 0.00 N	113.08 7.80 0.00 N	111.37 8.61 0.00 N	119.63 9.55 0.00 N	153.16 12.14 0.00 N	121.00 9.55 0.00 N	116.93 9.14 0.00 N	117.43 9.13 0.00 N	148.23 11.49 0.00 N	130.63 10.15 0.00 N	117.41 8.71 0.00 N	165.44 12.17 0.00 N	139.07 10.37 0.00 N	110.63 7.11 0.00 N	85.92 5.57 0.00 N	72.82 4.53 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_5 24254	72.04 3.64 -4.81 N	82.83 4.42 0.00 N	87.35 4.54 0.00 N	83.68 4.28 0.00 N	93.04 4.58 0.00 N	75.13 3.77 0.00 N	77.97 3.88 0.00 N	109.59 5.75 0.00 N	108.71 7.01 0.00 N	113.08 7.80 0.00 N	111.37 8.61 0.00 N	119.63 9.55 0.00 N	153.16 12.14 0.00 N	121.00 9.55 0.00 N	116.93 9.14 0.00 N	117.43 9.13 0.00 N	148.23 11.49 0.00 N	130.63 10.15 0.00 N	117.41 8.71 0.00 N	165.44 12.17 0.00 N	139.07 10.37 0.00 N	110.63 7.11 0.00 N	85.92 5.57 0.00 N	72.82 4.53 0.00 N	
RAVENSWOOD_GT_6 24253	72.04 3.64 -4.81 N	82.83 4.42 0.00 N	87.35 4.54 0.00 N	83.68 4.28 0.00 N	93.04 4.58 0.00 N	75.13 3.77 0.00 N	77.97 3.88 0.00 N	109.59 5.75 0.00 N	108.71 7.01 0.00 N	113.08 7.80 0.00 N	111.37 8.61 0.00 N	119.63 9.55 0.00 N	153.16 12.14 0.00 N	121.00 9.55 0.00 N	116.93 9.14 0.00 N	117.43 9.13 0.00 N	148.23 11.49 0.00 N	130.63 10.15 0.00 N	117.41 8.71 0.00 N	165.44 12.17 0.00 N	139.07 10.37 0.00 N	110.63 7.11 0.00 N	85.92 5.57 0.00 N	72.82 4.53 0.00 N	
RAVENSWOOD_GT_7 24255	72.04 3.64 -4.81 N	82.83 4.42 0.00 N	87.35 4.54 0.00 N	83.68 4.28 0.00 N	93.04 4.58 0.00 N	75.13 3.77 0.00 N	77.97 3.88 0.00 N	109.59 5.75 0.00 N	108.71 7.01 0.00 N	113.08 7.80 0.00 N	111.37 8.61 0.00 N	119.63 9.55 0.00 N	153.16 12.14 0.00 N	121.00 9.55 0.00 N	116.93 9.14 0.00 N	117.43 9.13 0.00 N	148.23 11.49 0.00 N	130.63 10.15 0.00 N	117.41 8.71 0.00 N	165.44 12.17 0.00 N	139.07 10.37 0.00 N	110.63 7.11 0.00 N	85.92 5.57 0.00 N	72.82 4.53 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	73.45 5.05 -4.81 N	84.54 6.13 0.00 N	89.10 6.29 0.00 N	85.37 5.97 0.00 N	94.87 6.41 0.00 N	76.57 5.21 0.00 N	79.63 5.54 0.00 N	112.06 8.22 0.00 N	111.10 9.40 0.00 N	115.80 10.52 0.00 N	114.26 11.51 0.00 N	122.57 12.49 0.00 N	157.02 16.00 0.00 N	124.05 12.61 0.00 N	119.70 11.90 0.00 N	120.29 11.98 0.00 N	151.75 15.01 0.00 N	133.63 13.15 0.00 N	120.20 11.51 0.00 N	169.29 16.01 0.00 N	142.22 13.51 0.00 N	113.05 9.52 0.00 N	87.88 7.53 0.00 N	74.48 6.19 0.00 N	
RAVENSWOOD_GT_9 24257	73.45 5.05 -4.81 N	84.54 6.13 0.00 N	89.10 6.29 0.00 N	85.37 5.97 0.00 N	94.87 6.41 0.00 N	76.57 5.21 0.00 N	79.63 5.54 0.00 N	112.06 8.22 0.00 N	111.10 9.40 0.00 N	115.80 10.52 0.00 N	114.26 11.51 0.00 N	122.57 12.49 0.00 N	157.02 16.00 0.00 N	124.05 12.61 0.00 N	119.70 11.90 0.00 N	120.29 11.98 0.00 N	151.75 15.01 0.00 N	133.63 13.15 0.00 N	120.20 11.51 0.00 N	169.29 16.01 0.00 N	142.22 13.51 0.00 N	113.05 9.52 0.00 N	87.88 7.53 0.00 N	74.48 6.19 0.00 N	
RAVENSWOOD___1 23533	115.27 6.59 -45.09 N	92.66 8.03 -6.24 N	110.78 8.22 -19.74 N	90.04 7.86 -2.79 N	99.14 8.39 -2.30 N	132.11 6.80 -53.95 N	144.81 7.32 -63.40 N	132.56 10.85 -17.86 N	121.55 12.01 -7.84 N	185.34 13.41 -66.65 N	269.72 14.65 -152.31 N	252.56 15.72 -126.75 N	278.50 20.18 -117.31 N	338.22 15.97 -210.81 N	253.20 15.00 -130.40 N	255.18 15.25 -131.62 N	261.27 18.98 -105.55 N	281.77 16.52 -144.77 N	237.82 14.59 -114.54 N	173.44 20.17 0.00 N	145.70 16.99 0.00 N	115.70 12.17 0.00 N	254.99 9.76 -164.88 N	361.28 8.00 -284.99 N	
RAVENSWOOD___2 23534	115.27 6.59 -45.09 N	92.66 8.03 -6.24 N	110.78 8.22 -19.74 N	90.04 7.86 -2.79 N	99.14 8.39 -2.30 N	132.11 6.80 -53.95 N	144.81 7.32 -63.40 N	132.56 10.85 -17.86 N	121.55 12.01 -7.84 N	185.34 13.41 -66.65 N	269.72 14.65 -152.31 N	252.56 15.72 -126.75 N	278.50 20.18 -117.31 N	338.22 15.97 -210.81 N	253.20 15.00 -130.40 N	255.18 15.25 -131.62 N	261.27 18.98 -105.55 N	281.77 16.52 -144.77 N	237.82 14.59 -114.54 N	173.44 20.17 0.00 N	145.70 16.99 0.00 N	115.70 12.17 0.00 N	254.99 9.76 -164.88 N	361.28 8.00 -284.99 N	
RAVENSWOOD___3 23535	73.26 4.86 -4.81 N	84.34 5.94 0.00 N	88.89 6.07 0.00 N	85.16 5.76 0.00 N	94.64 6.19 0.00 N	76.41 5.06 0.00 N	79.44 5.34 0.00 N	111.75 7.91 0.00 N	110.83 9.14 0.00 N	115.46 10.18 0.00 N	113.91 11.15 0.00 N	122.23 12.15 0.00 N	156.57 15.56 0.00 N	123.68 12.24 0.00 N	119.38 11.59 0.00 N	119.97 11.66 0.00 N	151.35 14.61 0.00 N	133.28 12.80 0.00 N	119.87 11.18 0.00 N	168.83 15.55 0.00 N	141.85 13.14 0.00 N	112.76 9.24 0.00 N	87.66 7.31 0.00 N	74.28 5.99 0.00 N	
RAVENSWOOD___4 23820	115.27 6.59 -45.09 N	92.66 8.03 -6.24 N	110.78 8.22 -19.74 N	90.04 7.86 -2.79 N	99.14 8.39 -2.30 N	132.11 6.80 -53.95 N	144.81 7.32 -63.40 N	132.56 10.85 -17.86 N	121.55 12.01 -7.84 N	185.34 13.41 -66.65 N	269.72 14.65 -152.31 N	252.56 15.72 -126.75 N	278.50 20.18 -117.31 N	338.22 15.97 -210.81 N	253.20 15.00 -130.40 N	255.18 15.25 -131.62 N	261.27 18.98 -105.55 N	281.77 16.52 -144.77 N	237.82 14.59 -114.54 N	173.44 20.17 0.00 N	145.70 16.99 0.00 N	115.70 12.17 0.00 N	254.99 9.76 -164.88 N	361.28 8.00 -284.99 N	
RCPL_TRUST___DRP 24196	73.29 4.89 -4.81 N	84.34 5.93 0.00 N	88.89 6.07 0.00 N	85.16 5.76 0.00 N	94.65 6.20 0.00 N	76.42 5.06 0.00 N	79.47 5.38 0.00 N	111.85 8.01 0.00 N	110.90 9.20 0.00 N	115.55 10.27 0.00 N	114.01 11.26 0.00 N	122.33 12.25 0.00 N	156.71 15.70 0.00 N	123.83 12.38 0.00 N	119.49 11.70 0.00 N	120.10 11.79 0.00 N	151.51 14.77 0.00 N	133.42 12.94 0.00 N	119.97 11.29 0.00 N	168.99 15.72 0.00 N	141.96 13.25 0.00 N	112.81 9.28 0.00 N	87.65 7.30 0.00 N	74.26 5.97 0.00 N	
RENSSELAER___COGEN 23796	66.52 2.93 0.00 N	81.96 3.56 0.00 N	86.55 3.74 0.00 N	82.99 3.59 0.00 N	92.47 4.01 0.00 N	74.50 3.14 0.00 N	77.13 3.04 0.00 N	108.08 4.24 0.00 N	106.54 4.85 0.00 N	109.96 4.68 0.00 N	107.88 5.12 0.00 N	115.14 5.05 0.00 N	146.71 5.70 0.00 N	115.93 4.48 0.00 N	111.88 4.08 0.00 N	112.59 4.28 0.00 N	142.05 5.31 0.00 N	125.19 4.71 0.00 N	112.97 4.28 0.00 N	159.82 6.54 0.00 N	134.25 5.54 0.00 N	106.95 3.43 0.00 N	83.30 2.96 0.00 N	71.78 3.49 0.00 N	
REVERE_CPPR_DRP 24186	63.82 0.22 0.00 N	78.60 0.20 0.00 N	82.96 0.15 0.00 N	79.54 0.14 0.00 N	88.71 0.25 0.00 N	71.70 0.34 0.00 N	74.84 0.75 0.00 N	105.83 1.99 0.00 N	103.79 2.10 0.00 N	107.70 2.42 0.00 N	105.45 2.70 0.00 N	113.58 3.25 -0.24 N	148.01 4.32 -2.68 N	115.44 3.45 -0.54 N	111.14 3.31 -0.03 N	111.66 3.25 -0.10 N	143.21 4.18 -2.30 N	125.03 3.59 -0.97 N	111.83 3.14 0.00 N	157.92 4.65 0.00 N	132.90 4.19 0.00 N	106.22 2.69 0.00 N	81.94 1.60 0.00 N	69.23 0.95 0.00 N	
ROCHESTER_9_IC 23652	59.50 -4.10 0.00 N	73.37 -5.03 0.00 N	77.53 -5.28 0.00 N	74.37 -5.03 0.00 N	82.97 -5.48 0.00 N	67.15 -4.21 0.00 N	69.93 -4.16 0.00 N	99.52 -4.32 0.00 N	97.87 -3.82 0.00 N	102.54 -2.75 0.00 N	100.79 -1.97 0.00 N	108.63 -1.46 0.00 N	139.18 -1.83 0.00 N	110.38 -1.06 0.00 N	107.20 -0.59 0.00 N	107.44 -0.87 0.00 N	135.75 -0.99 0.00 N	120.24 -0.24 0.00 N	108.29 -0.40 0.00 N	151.22 -2.06 0.00 N	128.12 -0.59 0.00 N	102.72 -0.81 0.00 N	78.70 -1.65 0.00 N	65.78 -2.50 0.00 N	
ROSETON___1	66.97	82.54	87.07	83.43	92.79	74.88	77.63	108.91	107.60	111.79	110.06	117.94	150.94	119.36	115.23	115.83	146.16	128.80	115.96	163.64	137.52	109.43	85.15	72.40	

23587	3.38 0.00 N	4.14 0.00 N	4.25 0.00 N	4.03 0.00 N	4.34 0.00 N	3.52 0.00 N	3.54 0.00 N	5.07 0.00 N	5.91 0.00 N	6.51 0.00 N	7.30 0.00 N	7.86 0.00 N	9.93 0.00 N	7.92 0.00 N	7.44 0.00 N	7.52 0.00 N	9.42 0.00 N	8.32 0.00 N	7.28 0.00 N	10.37 0.00 N	8.81 0.00 N	5.90 0.00 N	4.80 0.00 N	4.11 0.00 N
ROSETON___2 23588	66.97 3.38 0.00 N	82.54 4.14 0.00 N	87.07 4.25 0.00 N	83.43 4.03 0.00 N	92.79 4.34 0.00 N	74.88 3.52 0.00 N	77.63 3.54 0.00 N	108.91 5.07 0.00 N	107.60 5.91 0.00 N	111.79 6.51 0.00 N	110.06 7.30 0.00 N	117.94 7.86 0.00 N	150.94 9.93 0.00 N	119.36 7.92 0.00 N	115.23 7.44 0.00 N	115.83 7.52 0.00 N	146.16 9.42 0.00 N	128.80 8.32 0.00 N	115.96 7.28 0.00 N	163.64 10.37 0.00 N	137.52 8.81 0.00 N	109.43 5.90 0.00 N	85.15 4.80 0.00 N	72.40 4.11 0.00 N
RUSSELL___1 23602	57.79 -5.81 0.00 N	71.05 -7.35 0.00 N	74.97 -7.85 0.00 N	71.89 -7.51 0.00 N	80.13 -8.32 0.00 N	65.40 -5.95 0.00 N	68.33 -5.76 0.00 N	97.25 -6.59 0.00 N	95.78 -5.91 0.00 N	100.74 -4.54 0.00 N	99.26 -3.50 0.00 N	107.19 -2.89 0.00 N	137.56 -3.45 0.00 N	109.19 -2.26 0.00 N	106.12 -1.68 0.00 N	106.35 -1.96 0.00 N	134.43 -2.31 0.00 N	118.82 -1.66 0.00 N	106.76 -1.93 0.00 N	149.24 -4.03 0.00 N	126.59 -2.11 0.00 N	101.06 -2.46 0.00 N	77.25 -3.09 0.00 N	64.49 -3.80 0.00 N
RUSSELL___2 23532	57.79 -5.81 0.00 N	71.05 -7.35 0.00 N	74.97 -7.85 0.00 N	71.89 -7.51 0.00 N	80.13 -8.32 0.00 N	65.40 -5.95 0.00 N	68.33 -5.76 0.00 N	97.25 -6.59 0.00 N	95.78 -5.91 0.00 N	100.74 -4.54 0.00 N	99.26 -3.50 0.00 N	107.19 -2.89 0.00 N	137.56 -3.45 0.00 N	109.19 -2.26 0.00 N	106.12 -1.68 0.00 N	106.35 -1.96 0.00 N	134.43 -2.31 0.00 N	118.82 -1.66 0.00 N	106.76 -1.93 0.00 N	149.24 -4.03 0.00 N	126.59 -2.11 0.00 N	101.06 -2.46 0.00 N	77.25 -3.09 0.00 N	64.49 -3.80 0.00 N
RUSSELL___3 23549	58.81 -4.78 0.00 N	72.45 -5.95 0.00 N	76.52 -6.29 0.00 N	73.40 -6.00 0.00 N	81.86 -6.60 0.00 N	66.43 -4.93 0.00 N	69.31 -4.78 0.00 N	98.57 -5.27 0.00 N	96.99 -4.71 0.00 N	101.81 -3.47 0.00 N	100.13 -2.62 0.00 N	107.99 -2.10 0.00 N	138.46 -2.55 0.00 N	109.84 -1.61 0.00 N	106.71 -1.09 0.00 N	106.95 -1.36 0.00 N	135.18 -1.56 0.00 N	119.66 -0.82 0.00 N	107.69 -1.00 0.00 N	150.43 -2.84 0.00 N	127.51 -1.20 0.00 N	102.08 -1.45 0.00 N	78.14 -2.21 0.00 N	65.25 -3.04 0.00 N
RUSSELL___4 23556	57.81 -5.79 0.00 N	71.09 -7.32 0.00 N	74.99 -7.83 0.00 N	71.93 -7.47 0.00 N	80.15 -8.31 0.00 N	65.42 -5.94 0.00 N	68.35 -5.74 0.00 N	97.26 -6.58 0.00 N	95.80 -5.90 0.00 N	100.75 -4.53 0.00 N	99.26 -3.50 0.00 N	107.19 -2.89 0.00 N	137.56 -3.45 0.00 N	109.18 -2.27 0.00 N	106.12 -1.68 0.00 N	106.34 -1.97 0.00 N	134.43 -2.31 0.00 N	118.82 -1.66 0.00 N	106.76 -1.93 0.00 N	149.24 -4.03 0.00 N	126.59 -2.11 0.00 N	101.06 -2.46 0.00 N	77.27 -3.08 0.00 N	64.49 -3.80 0.00 N
RUSSELL___STATION 23914	58.81 -4.78 0.00 N	72.45 -5.95 0.00 N	76.52 -6.29 0.00 N	73.40 -6.00 0.00 N	81.86 -6.60 0.00 N	66.43 -4.93 0.00 N	69.31 -4.78 0.00 N	98.57 -5.27 0.00 N	96.99 -4.71 0.00 N	101.81 -3.47 0.00 N	100.13 -2.62 0.00 N	107.99 -2.10 0.00 N	138.46 -2.55 0.00 N	109.84 -1.61 0.00 N	106.71 -1.09 0.00 N	106.95 -1.36 0.00 N	135.18 -1.56 0.00 N	119.66 -0.82 0.00 N	107.69 -1.00 0.00 N	150.43 -2.84 0.00 N	127.51 -1.20 0.00 N	102.08 -1.45 0.00 N	78.14 -2.21 0.00 N	65.25 -3.04 0.00 N
S SALMON___HYD 24043	62.01 -1.59 0.00 N	76.42 -1.98 0.00 N	80.65 -2.17 0.00 N	77.32 -2.08 0.00 N	86.23 -2.22 0.00 N	69.73 -1.63 0.00 N	72.76 -1.34 0.00 N	102.48 -1.36 0.00 N	100.27 -1.42 0.00 N	103.91 -1.37 0.00 N	101.61 -1.15 0.00 N	110.16 -0.82 0.00 N	150.15 -0.90 -10.03 N	112.79 -0.68 -2.02 N	107.28 -0.64 -0.12 N	107.84 -0.84 -0.37 N	144.33 -1.07 -8.67 N	123.21 -0.99 -3.73 N	107.65 -1.04 0.00 N	151.92 -1.35 0.00 N	128.00 -0.71 0.00 N	102.77 -0.76 0.00 N	79.55 -0.79 0.00 N	67.43 -0.86 0.00 N
SELKIRK___II 23799	65.31 1.72 0.00 N	80.59 2.19 0.00 N	85.12 2.30 0.00 N	81.62 2.22 0.00 N	90.88 2.43 0.00 N	73.22 1.87 0.00 N	75.65 1.56 0.00 N	105.95 2.11 0.00 N	104.39 2.69 0.00 N	108.00 2.72 0.00 N	106.02 3.26 0.00 N	113.28 3.19 0.00 N	144.54 3.52 0.00 N	114.21 2.77 0.00 N	110.27 2.48 0.00 N	110.92 2.62 0.00 N	139.96 3.23 0.00 N	123.35 2.87 0.00 N	111.34 2.65 0.00 N	157.48 4.21 0.00 N	132.32 3.61 0.00 N	105.56 2.03 0.00 N	82.15 1.80 0.00 N	70.34 2.05 0.00 N
SELKIRK___I 23801	65.57 1.97 0.00 N	80.92 2.52 0.00 N	85.46 2.64 0.00 N	81.93 2.53 0.00 N	91.23 2.78 0.00 N	73.52 2.17 0.00 N	75.83 1.74 0.00 N	106.33 2.49 0.00 N	104.66 2.96 0.00 N	108.42 3.14 0.00 N	106.57 3.82 0.00 N	113.93 3.84 0.00 N	145.44 4.42 0.00 N	114.94 3.50 0.00 N	111.02 3.23 0.00 N	111.64 3.33 0.00 N	140.88 4.15 0.00 N	124.13 3.65 0.00 N	112.02 3.33 0.00 N	158.48 5.21 0.00 N	133.12 4.41 0.00 N	106.16 2.63 0.00 N	82.53 2.19 0.00 N	70.53 2.24 0.00 N
SENECA OSWGO___HYD 24041	61.92 -1.67 0.00 N	76.36 -2.05 0.00 N	80.65 -2.17 0.00 N	77.33 -2.07 0.00 N	86.19 -2.26 0.00 N	69.58 -1.77 0.00 N	72.43 -1.66 0.00 N	102.09 -1.75 0.00 N	99.86 -1.83 0.00 N	103.39 -1.89 0.00 N	101.32 -1.44 0.00 N	109.94 -1.30 -1.15 N	152.17 -1.65 -12.80 N	112.87 -1.15 -2.58 N	106.87 -1.09 -0.16 N	107.60 -1.18 -0.48 N	146.46 -1.37 -11.09 N	124.23 -1.05 -4.80 N	107.68 -1.02 -0.01 N	151.78 -1.50 0.00 N	127.78 -0.92 0.00 N	102.51 -1.01 0.00 N	79.54 -0.80 0.00 N	67.33 -0.96 0.00 N
SENECA___ENERGY 23797	59.54 -4.06 0.00 N	73.42 -4.98 0.00 N	77.55 -5.26 0.00 N	74.45 -4.95 0.00 N	83.01 -5.44 0.00 N	67.02 -4.34 0.00 N	69.98 -4.11 0.00 N	99.16 -4.68 0.00 N	97.38 -4.31 0.00 N	101.20 -4.08 0.00 N	99.33 -3.43 0.00 N	107.29 -3.20 -0.41 N	141.60 -4.00 -4.59 N	109.43 -2.94 -0.92 N	105.15 -2.71 -0.06 N	105.56 -2.92 -0.17 N	137.22 -3.49 -3.97 N	119.40 -2.80 -1.72 N	105.99 -2.71 0.00 N	149.05 -4.22 0.00 N	125.70 -3.01 0.00 N	100.51 -3.02 0.00 N	77.46 -2.89 0.00 N	65.17 -3.12 0.00 N
SHOEMAKER___GT 23640	66.59 3.00 0.00 N	82.11 3.71 0.00 N	86.61 3.80 0.00 N	83.00 3.59 0.00 N	92.33 3.88 0.00 N	74.50 3.15 0.00 N	77.34 3.25 0.00 N	108.74 4.89 0.00 N	107.46 5.76 0.00 N	111.65 6.37 0.00 N	109.87 7.11 0.00 N	117.79 7.70 0.00 N	150.80 9.79 0.00 N	119.25 7.80 0.00 N	115.16 7.37 0.00 N	115.69 7.38 0.00 N	146.07 9.33 0.00 N	128.73 8.25 0.00 N	115.93 7.24 0.00 N	163.54 10.27 0.00 N	137.45 8.74 0.00 N	109.43 5.91 0.00 N	84.98 4.64 0.00 N	72.09 3.80 0.00 N
SHOREHAM_IC_1 23715	86.37 5.58 -17.19 N	90.81 7.08 -5.32 N	97.38 7.88 -6.68 N	99.58 7.53 -12.65 N	99.45 7.40 -3.60 N	114.51 6.33 -36.82 N	106.91 5.87 -26.95 N	109.63 5.80 0.01 N	111.72 8.94 -1.08 N	114.03 8.75 0.00 N	112.22 9.05 -0.42 N	119.80 9.72 0.00 N	153.44 12.42 0.00 N	187.79 10.70 -65.65 N	130.34 10.35 -12.20 N	146.38 10.39 -27.69 N	312.79 13.01 -163.04 N	153.87 11.29 -22.10 N	118.00 9.31 0.00 N	166.36 13.09 0.00 N	139.77 11.06 0.00 N	111.56 7.74 -0.29 N	104.64 6.72 -17.57 N	101.71 6.31 -27.11 N

SHOREHAM_IC_2 23716	86.37 5.58 -17.19 N	90.81 7.08 -5.32 N	97.38 7.88 -6.68 N	99.58 7.53 -12.65 N	99.45 7.40 -3.60 N	114.51 6.33 -36.82 N	106.91 5.87 -26.95 N	109.63 5.80 0.01 N	111.72 8.94 -1.08 N	114.03 8.75 0.00 N	112.22 9.05 -0.42 N	119.80 9.72 0.00 N	153.44 12.42 0.00 N	187.79 10.70 -65.65 N	130.34 10.35 -12.20 N	146.38 10.39 -27.69 N	312.79 13.01 -163.04 N	153.87 11.29 -22.10 N	118.00 9.31 0.00 N	166.36 13.09 0.00 N	139.77 11.06 0.00 N	111.56 7.74 -0.29 N	104.64 6.72 -17.57 N	101.71 6.31 -27.11 N
SISSONVILLE____ 23735	63.87 0.28 0.00 N	78.56 0.16 0.00 N	82.93 0.11 0.00 N	79.50 0.10 0.00 N	88.62 0.17 0.00 N	71.73 0.38 0.00 N	75.00 0.91 0.00 N	105.15 1.31 0.00 N	102.10 0.41 0.00 N	105.72 0.44 0.00 N	102.04 -0.72 0.00 N	111.76 1.47 -0.20 N	147.00 3.69 -2.29 N	113.51 1.61 -0.46 N	109.31 1.49 -0.03 N	109.85 1.46 -0.09 N	138.99 0.49 -1.77 N	119.07 -1.92 -0.50 N	106.80 -1.89 0.00 N	151.29 -1.99 0.00 N	127.72 -0.99 0.00 N	103.83 0.30 0.00 N	80.24 -0.11 0.00 N	68.01 -0.28 0.00 N
SITHE_IND_GS1 24169	61.20 -2.40 0.00 N	75.46 -2.94 0.00 N	79.74 -3.08 0.00 N	76.45 -2.95 0.00 N	85.17 -3.28 0.00 N	68.74 -2.61 0.00 N	71.39 -2.70 0.00 N	100.34 -3.50 0.00 N	97.96 -3.73 0.00 N	101.23 -4.05 0.00 N	99.04 -3.72 0.00 N	103.30 -3.86 2.92 N	103.33 -5.01 32.67 N	101.02 -3.84 6.58 N	103.70 -3.69 0.40 N	103.35 -3.74 1.22 N	103.75 -4.69 28.29 N	104.21 -4.03 12.25 N	105.03 -3.64 0.02 N	147.94 -5.33 0.00 N	124.52 -4.18 0.00 N	100.14 -3.39 0.00 N	78.01 -2.33 0.00 N	66.21 -2.08 0.00 N
SITHE_IND_GS2 24170	61.20 -2.40 0.00 N	75.46 -2.94 0.00 N	79.74 -3.08 0.00 N	76.45 -2.95 0.00 N	85.17 -3.28 0.00 N	68.74 -2.61 0.00 N	71.39 -2.70 0.00 N	100.34 -3.50 0.00 N	97.96 -3.73 0.00 N	101.23 -4.05 0.00 N	99.04 -3.72 0.00 N	103.30 -3.86 2.92 N	103.33 -5.01 32.67 N	101.02 -3.84 6.58 N	103.70 -3.69 0.40 N	103.35 -3.74 1.22 N	103.75 -4.69 28.29 N	104.21 -4.03 12.25 N	105.03 -3.64 0.02 N	147.94 -5.33 0.00 N	124.52 -4.18 0.00 N	100.14 -3.39 0.00 N	78.01 -2.33 0.00 N	66.21 -2.08 0.00 N
SITHE_IND_GS3 24171	61.20 -2.40 0.00 N	75.46 -2.94 0.00 N	79.74 -3.08 0.00 N	76.45 -2.95 0.00 N	85.17 -3.28 0.00 N	68.74 -2.61 0.00 N	71.39 -2.70 0.00 N	100.34 -3.50 0.00 N	97.96 -3.73 0.00 N	101.23 -4.05 0.00 N	99.04 -3.72 0.00 N	103.30 -3.86 2.92 N	103.33 -5.01 32.67 N	101.02 -3.84 6.58 N	103.70 -3.69 0.40 N	103.35 -3.74 1.22 N	103.75 -4.69 28.29 N	104.21 -4.03 12.25 N	105.03 -3.64 0.02 N	147.94 -5.33 0.00 N	124.52 -4.18 0.00 N	100.14 -3.39 0.00 N	78.01 -2.33 0.00 N	66.21 -2.08 0.00 N
SITHE_IND_GS4 24172	61.20 -2.40 0.00 N	75.46 -2.94 0.00 N	79.74 -3.08 0.00 N	76.45 -2.95 0.00 N	85.17 -3.28 0.00 N	68.74 -2.61 0.00 N	71.39 -2.70 0.00 N	100.34 -3.50 0.00 N	97.96 -3.73 0.00 N	101.23 -4.05 0.00 N	99.04 -3.72 0.00 N	103.30 -3.86 2.92 N	103.33 -5.01 32.67 N	101.02 -3.84 6.58 N	103.70 -3.69 0.40 N	103.35 -3.74 1.22 N	103.75 -4.69 28.29 N	104.21 -4.03 12.25 N	105.03 -3.64 0.02 N	147.94 -5.33 0.00 N	124.52 -4.18 0.00 N	100.14 -3.39 0.00 N	78.01 -2.33 0.00 N	66.21 -2.08 0.00 N
SITHE____BATAVIA 24024	57.71 -5.88 0.00 N	71.18 -7.22 0.00 N	75.31 -7.51 0.00 N	72.30 -7.10 0.00 N	80.70 -7.75 0.00 N	65.19 -6.17 0.00 N	67.29 -6.80 0.00 N	95.05 -8.80 0.00 N	93.74 -7.95 0.00 N	98.93 -6.35 0.00 N	97.27 -5.49 0.00 N	105.04 -5.05 0.00 N	134.33 -6.68 0.00 N	106.61 -4.84 0.00 N	103.87 -3.93 0.00 N	103.96 -4.35 0.00 N	131.29 -5.44 0.00 N	116.78 -3.70 0.00 N	105.25 -3.44 0.00 N	145.81 -7.47 0.00 N	124.06 -4.65 0.00 N	99.83 -3.69 0.00 N	76.39 -3.96 0.00 N	64.46 -3.83 0.00 N
SITHE____INDEPEND 23800	61.20 -2.40 0.00 N	75.46 -2.94 0.00 N	79.74 -3.08 0.00 N	76.45 -2.95 0.00 N	85.17 -3.28 0.00 N	68.74 -2.61 0.00 N	71.39 -2.70 0.00 N	100.34 -3.50 0.00 N	97.96 -3.73 0.00 N	101.23 -4.05 0.00 N	99.04 -3.72 0.00 N	103.30 -3.86 2.92 N	103.33 -5.01 32.67 N	101.02 -3.84 6.58 N	103.70 -3.69 0.40 N	103.35 -3.74 1.22 N	103.75 -4.69 28.29 N	104.21 -4.03 12.25 N	105.03 -3.64 0.02 N	147.94 -5.33 0.00 N	124.52 -4.18 0.00 N	100.14 -3.39 0.00 N	78.01 -2.33 0.00 N	66.21 -2.08 0.00 N
SITHE____MASSENA 23902	64.01 0.42 0.00 N	78.79 0.39 0.00 N	83.23 0.41 0.00 N	79.76 0.36 0.00 N	88.85 0.40 0.00 N	71.85 0.49 0.00 N	74.95 0.86 0.00 N	104.91 1.07 0.00 N	102.22 0.53 0.00 N	105.73 0.45 0.00 N	102.06 -0.70 0.00 N	109.28 -0.80 0.00 N	140.31 -0.71 0.00 N	110.76 -0.69 0.00 N	107.31 -0.48 0.00 N	107.88 -0.43 0.00 N	136.12 -0.62 0.00 N	119.76 -0.72 0.00 N	107.84 -0.85 0.00 N	151.83 -1.45 0.00 N	127.42 -1.29 0.00 N	103.44 -0.09 0.00 N	80.09 -0.25 0.00 N	67.97 -0.32 0.00 N
SITHE____OGDNSBRG 24021	64.76 1.17 0.00 N	79.60 1.20 0.00 N	84.05 1.23 0.00 N	80.55 1.15 0.00 N	89.78 1.33 0.00 N	72.70 1.34 0.00 N	76.10 2.01 0.00 N	106.84 3.00 0.00 N	103.98 2.29 0.00 N	107.68 2.40 0.00 N	103.88 1.12 0.00 N	111.84 1.63 -0.12 N	145.09 2.74 -1.34 N	113.40 1.69 -0.27 N	109.58 1.77 -0.02 N	110.14 1.78 -0.05 N	139.83 2.02 -1.07 N	122.04 1.20 -0.36 N	109.54 0.85 0.00 N	154.49 1.21 0.00 N	129.90 1.19 0.00 N	105.28 1.75 0.00 N	81.28 0.94 0.00 N	68.85 0.55 0.00 N
SITHE____STERLING 23777	63.40 -0.20 0.00 N	78.07 -0.33 0.00 N	82.41 -0.41 0.00 N	79.00 -0.40 0.00 N	88.09 -0.36 0.00 N	71.15 -0.21 0.00 N	74.15 0.06 0.00 N	104.71 0.87 0.00 N	102.69 0.99 0.00 N	106.51 1.23 0.00 N	104.29 1.53 0.00 N	112.28 1.94 -0.26 N	146.46 2.57 -2.87 N	114.15 2.12 -0.58 N	109.87 2.04 -0.04 N	110.43 2.01 -0.11 N	141.83 2.62 -2.48 N	123.84 2.28 -1.07 N	110.68 1.99 0.00 N	156.17 2.90 0.00 N	131.40 2.69 0.00 N	105.16 1.63 0.00 N	81.27 0.92 0.00 N	68.74 0.45 0.00 N
SOUTH CAIRO____GT 23612	67.57 3.97 0.00 N	83.34 4.94 0.00 N	87.94 5.12 0.00 N	84.26 4.86 0.00 N	93.81 5.36 0.00 N	75.66 4.30 0.00 N	78.54 4.45 0.00 N	110.33 6.49 0.00 N	109.12 7.43 0.00 N	113.32 8.04 0.00 N	111.54 8.78 0.00 N	119.50 9.41 0.00 N	152.84 11.82 0.00 N	120.89 9.44 0.00 N	116.81 9.01 0.00 N	117.48 9.17 0.00 N	148.33 11.59 0.00 N	130.71 10.23 0.00 N	117.75 9.06 0.00 N	166.47 13.20 0.00 N	139.85 11.14 0.00 N	111.14 7.61 0.00 N	86.14 5.79 0.00 N	73.27 4.98 0.00 N
SOUTH HAMPTN____IC 23720	88.05 7.27 -17.19 N	92.69 8.96 -5.32 N	99.21 9.72 -6.68 N	101.34 9.28 -12.65 N	101.42 9.37 -3.60 N	116.21 8.03 -36.82 N	108.99 7.95 -26.95 N	113.09 9.25 0.01 N	115.50 12.73 -1.08 N	118.20 12.92 0.00 N	116.60 13.42 -0.42 N	124.72 14.63 0.00 N	159.92 18.90 -65.65 N	192.96 15.87 -12.20 N	135.42 15.42 -27.69 N	151.47 15.47 -27.69 N	319.34 19.56 -163.04 N	159.56 16.98 -22.10 N	122.97 14.28 0.00 N	173.38 20.11 0.00 N	145.63 16.92 0.00 N	115.92 12.11 -0.29 N	107.62 9.71 -17.57 N	103.79 8.39 -27.11 N
SOUTHOLD____IC 23719	88.64 7.86 -17.19 N	93.38 9.65 -5.32 N	99.94 10.44 -6.68 N	102.02 9.97 -12.65 N	102.20 10.14 -3.60 N	116.85 8.67 -36.82 N	109.71 8.67 -26.95 N	114.24 10.40 0.01 N	116.78 14.01 -1.08 N	119.62 14.34 0.00 N	118.11 14.93 -0.42 N	126.42 16.33 0.00 N	162.09 21.08 0.00 N	194.75 17.66 -65.65 N	137.17 17.19 -12.20 N	153.23 17.23 -27.69 N	321.56 21.78 -163.04 N	161.51 18.93 -22.10 N	124.66 15.97 0.00 N	175.74 22.47 0.00 N	147.60 18.90 0.00 N	117.35 13.53 -0.29 N	108.57 10.65 -17.57 N	104.52 9.13 -27.11 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ST LAWRENCE____ 23600	63.52 -0.07 0.00 N	78.18 -0.22 0.00 N	82.59 -0.22 0.00 N	79.17 -0.23 0.00 N	88.17 -0.28 0.00 N	71.26 -0.10 0.00 N	74.28 0.18 0.00 N	103.90 0.06 0.00 N	101.24 -0.45 0.00 N	104.71 -0.57 0.00 N	101.06 -1.70 0.00 N	108.41 -1.67 0.00 N	139.18 -1.84 0.00 N	109.89 -1.55 0.00 N	106.48 -1.32 0.00 N	107.03 -1.28 0.00 N	135.02 -1.71 0.00 N	118.73 -1.75 0.00 N	106.89 -1.80 0.00 N	150.35 -2.93 0.00 N	126.10 -2.61 0.00 N	102.40 -1.12 0.00 N	79.37 -0.97 0.00 N	67.38 -0.91 0.00 N	
STATION 5_MISC_HYD 23604	59.10 -4.50 0.00 N	72.72 -5.68 0.00 N	76.73 -6.09 0.00 N	73.56 -5.84 0.00 N	82.09 -6.36 0.00 N	66.85 -4.50 0.00 N	70.22 -3.87 0.00 N	100.64 -3.21 0.00 N	99.28 -2.41 0.00 N	104.63 -0.65 0.00 N	103.31 0.55 0.00 N	111.71 1.63 0.00 N	143.55 2.54 0.00 N	114.01 2.56 0.00 N	110.82 3.03 0.00 N	111.02 2.71 0.00 N	140.36 3.62 0.00 N	123.99 3.51 0.00 N	111.27 2.58 0.00 N	155.64 2.37 0.00 N	132.08 3.37 0.00 N	104.99 1.47 0.00 N	79.80 -0.54 0.00 N	66.32 -1.97 0.00 N	
STURGEON_POOL_HYD 23609	67.34 3.75 0.00 N	83.04 4.64 0.00 N	87.60 4.78 0.00 N	83.92 4.52 0.00 N	93.35 4.90 0.00 N	75.32 3.96 0.00 N	78.19 4.10 0.00 N	109.97 6.13 0.00 N	108.84 7.14 0.00 N	113.23 7.95 0.00 N	111.56 8.80 0.00 N	119.65 9.56 0.00 N	153.22 12.21 0.00 N	121.24 9.80 0.00 N	117.08 9.29 0.00 N	117.41 9.10 0.00 N	148.23 11.49 0.00 N	130.88 10.40 0.00 N	117.82 9.13 0.00 N	166.30 13.03 0.00 N	139.79 11.08 0.00 N	111.04 7.52 0.00 N	86.13 5.79 0.00 N	72.94 4.66 0.00 N	
SYRACUSE____POWER 24017	61.90 -1.70 0.00 N	76.29 -2.11 0.00 N	80.57 -2.25 0.00 N	77.26 -2.14 0.00 N	86.12 -2.33 0.00 N	69.47 -1.89 0.00 N	72.40 -1.69 0.00 N	102.17 -1.67 0.00 N	100.09 -1.61 0.00 N	103.71 -1.57 0.00 N	101.66 -1.10 0.00 N	109.73 -0.90 -0.55 N	146.01 -1.11 -6.12 N	111.98 -0.70 -1.23 N	107.15 -0.72 -0.07 N	107.80 -0.74 -0.23 N	141.20 -0.81 -5.27 N	122.11 -0.62 -2.26 N	108.00 -0.69 0.00 N	152.22 -1.06 0.00 N	128.21 -0.50 0.00 N	102.71 -0.82 0.00 N	79.58 -0.76 0.00 N	67.33 -0.96 0.00 N	
Stony____Brook 24151	86.24 5.46 -17.19 N	90.64 6.92 -5.32 N	96.96 7.47 -6.68 N	99.18 7.13 -12.65 N	99.00 6.95 -3.60 N	114.07 5.89 -36.82 N	106.27 5.23 -26.95 N	108.82 4.98 0.01 N	110.94 8.17 -1.08 N	113.45 8.17 0.00 N	111.96 8.79 -0.42 N	119.61 9.52 0.00 N	153.14 12.12 0.00 N	187.54 10.45 -65.65 N	130.12 10.12 -12.20 N	146.17 10.17 -27.69 N	312.48 12.70 -163.04 N	153.62 11.04 -22.10 N	117.79 9.11 0.00 N	166.04 12.76 0.00 N	139.48 10.77 0.00 N	111.45 7.64 -0.29 N	104.63 6.71 -17.57 N	101.61 6.21 -27.11 N	
UPPER HUDSON____HYD 24058	67.09 3.50 0.00 N	82.33 3.93 0.00 N	86.84 4.03 0.00 N	83.32 3.92 0.00 N	92.99 4.53 0.00 N	74.99 3.64 0.00 N	78.07 3.98 0.00 N	109.42 5.58 0.00 N	108.23 6.54 0.00 N	111.17 5.89 0.00 N	109.32 6.57 0.00 N	117.00 6.91 0.00 N	149.24 8.23 0.00 N	117.83 6.38 0.00 N	113.02 5.22 0.00 N	113.90 5.59 0.00 N	143.62 6.89 0.00 N	127.85 7.37 0.00 N	115.26 6.57 0.00 N	163.58 10.31 0.00 N	137.89 9.18 0.00 N	109.66 6.14 0.00 N	85.01 4.67 0.00 N	72.61 4.33 0.00 N	
UPPER RAQUET____HYD 24056	63.87 0.28 0.00 N	78.56 0.16 0.00 N	82.93 0.11 0.00 N	79.50 0.10 0.00 N	88.62 0.17 0.00 N	71.73 0.38 0.00 N	75.00 0.91 0.00 N	105.15 1.31 0.00 N	102.10 0.41 0.00 N	105.72 0.44 0.00 N	102.04 -0.72 0.00 N	111.76 1.47 -0.20 N	147.00 3.69 -2.29 N	113.51 1.61 -0.46 N	109.31 1.49 -0.03 N	109.85 1.46 -0.09 N	138.99 0.49 -1.77 N	119.07 -1.92 -0.50 N	106.80 -1.89 0.00 N	151.29 -1.99 0.00 N	127.72 -0.99 0.00 N	103.83 0.30 0.00 N	80.24 -0.11 0.00 N	68.01 -0.28 0.00 N	
VISCHER____FERRY HYD 24020	66.89 3.29 0.00 N	82.34 3.94 0.00 N	86.90 4.08 0.00 N	83.36 3.95 0.00 N	92.93 4.48 0.00 N	74.85 3.49 0.00 N	77.55 3.46 0.00 N	108.58 4.74 0.00 N	107.22 5.52 0.00 N	110.73 5.45 0.00 N	108.80 6.04 0.00 N	116.26 6.17 0.00 N	148.40 7.39 0.00 N	117.22 5.78 0.00 N	112.99 5.19 0.00 N	113.75 5.44 0.00 N	143.50 6.77 0.00 N	126.63 6.16 0.00 N	114.27 5.58 0.00 N	161.79 8.51 0.00 N	135.91 7.21 0.00 N	108.17 4.65 0.00 N	84.15 3.80 0.00 N	72.24 3.95 0.00 N	
WADING RIVER_IC_1 23522	86.18 5.40 -17.19 N	90.59 6.86 -5.32 N	97.12 7.63 -6.68 N	99.35 7.30 -12.65 N	99.19 7.14 -3.60 N	114.32 6.15 -36.82 N	106.69 5.64 -26.95 N	109.33 5.50 0.01 N	111.39 8.62 -1.08 N	113.65 8.37 0.00 N	111.88 8.71 -0.42 N	119.45 9.37 0.00 N	152.97 11.96 0.00 N	187.40 10.30 -65.65 N	129.95 9.96 -12.20 N	145.99 9.99 -27.69 N	312.28 12.50 -163.04 N	153.46 10.87 -22.10 N	117.65 8.96 0.00 N	165.84 12.57 0.00 N	139.35 10.64 0.00 N	111.28 7.46 -0.29 N	104.44 6.52 -17.57 N	101.52 6.13 -27.11 N	
WADING RIVER_IC_2 23547	86.18 5.40 -17.19 N	90.59 6.86 -5.32 N	97.12 7.63 -6.68 N	99.35 7.30 -12.65 N	99.19 7.14 -3.60 N	114.32 6.15 -36.82 N	106.69 5.64 -26.95 N	109.33 5.50 0.01 N	111.39 8.62 -1.08 N	113.65 8.37 0.00 N	111.88 8.71 -0.42 N	119.45 9.37 0.00 N	152.97 11.96 0.00 N	187.40 10.30 -65.65 N	129.95 9.96 -12.20 N	145.99 9.99 -27.69 N	312.28 12.50 -163.04 N	153.46 10.87 -22.10 N	117.65 8.96 0.00 N	165.84 12.57 0.00 N	139.35 10.64 0.00 N	111.28 7.46 -0.29 N	104.44 6.52 -17.57 N	101.52 6.13 -27.11 N	
WADING RIVER_IC_3 23601	86.18 5.40 -17.19 N	90.59 6.86 -5.32 N	97.12 7.63 -6.68 N	99.35 7.30 -12.65 N	99.19 7.14 -3.60 N	114.32 6.15 -36.82 N	106.69 5.64 -26.95 N	109.33 5.50 0.01 N	111.39 8.62 -1.08 N	113.65 8.37 0.00 N	111.88 8.71 -0.42 N	119.45 9.37 0.00 N	152.97 11.96 0.00 N	187.40 10.30 -65.65 N	129.95 9.96 -12.20 N	145.99 9.99 -27.69 N	312.28 12.50 -163.04 N	153.46 10.87 -22.10 N	117.65 8.96 0.00 N	165.84 12.57 0.00 N	139.35 10.64 0.00 N	111.28 7.46 -0.29 N	104.44 6.52 -17.57 N	101.52 6.13 -27.11 N	
WALDEN____HYDRO 24148	66.98 3.38 0.00 N	82.36 3.96 0.00 N	86.83 4.01 0.00 N	83.19 3.79 0.00 N	92.53 4.07 0.00 N	74.66 3.30 0.00 N	77.55 3.46 0.00 N	109.09 5.25 0.00 N	108.00 6.31 0.00 N	112.20 6.92 0.00 N	110.59 7.83 0.00 N	118.61 8.33 0.00 N	151.93 10.92 0.00 N	120.14 8.70 0.00 N	116.05 8.26 0.00 N	116.49 8.18 0.00 N	147.13 10.39 0.00 N	129.66 9.19 0.00 N	116.72 8.04 0.00 N	164.72 11.44 0.00 N	138.42 9.71 0.00 N	110.07 6.55 0.00 N	85.42 5.08 0.00 N	72.39 4.10 0.00 N	
WARRENSBURG____ 23737	67.17 3.57 0.00 N	82.44 4.04 0.00 N	86.93 4.12 0.00 N	83.41 4.01 0.00 N	93.07 4.62 0.00 N	75.09 3.73 0.00 N	78.17 4.07 0.00 N	109.58 5.74 0.00 N	108.42 6.72 0.00 N	111.32 6.04 0.00 N	109.50 6.74 0.00 N	117.21 7.13 0.00 N	149.50 8.49 0.00 N	118.01 6.57 0.00 N	113.21 5.41 0.00 N	114.08 5.78 0.00 N	143.88 7.15 0.00 N	128.07 7.59 0.00 N	115.46 6.77 0.00 N	163.86 10.58 0.00 N	138.13 9.43 0.00 N	109.82 6.30 0.00 N	85.15 4.80 0.00 N	72.72 4.43 0.00 N	
WATERSIDE____6 8 9	115.27	92.66	110.78	90.04	99.14	132.11	144.81	132.56	121.55	185.34	269.72	252.56	278.50	338.22	253.20	255.18	261.27	281.77	237.82	173.44	145.70	115.70	254.99	361.28	

23538	6.59 -45.09 N	8.03 -6.24 N	8.22 -19.74 N	7.86 -2.79 N	8.39 -2.30 N	6.80 -53.95 N	7.32 -63.40 N	10.85 -17.86 N	12.01 -7.84 N	13.41 -66.65 N	14.65 -152.31 N	15.72 -126.75 N	20.18 -117.31 N	15.97 -210.81 N	15.00 -130.40 N	15.25 -131.62 N	18.98 -105.55 N	16.52 -144.77 N	14.59 -114.54 N	20.17 0.00 N	16.99 0.00 N	12.17 0.00 N	9.76 -164.88 N	8.00 -284.99 N
WEST BABYLON___IC 23714	86.62 5.84 -17.19 N	91.08 7.36 -5.32 N	97.24 7.75 -6.68 N	99.45 7.40 -12.65 N	99.41 7.35 -3.60 N	114.49 6.32 -36.82 N	107.11 6.07 -26.95 N	110.87 7.03 0.01 N	112.64 9.87 -1.08 N	115.54 10.26 0.00 N	114.20 11.02 -0.42 N	122.09 12.01 0.00 N	156.37 15.35 0.00 N	189.96 12.86 -65.65 N	132.36 12.37 -12.20 N	148.36 12.37 -27.69 N	315.36 15.58 -163.04 N	156.23 13.65 -22.10 N	120.30 11.61 0.00 N	169.57 16.29 0.00 N	142.50 13.79 0.00 N	113.77 9.95 -0.29 N	106.09 8.17 -17.57 N	102.41 7.02 -27.11 N
WEST CANADA___HYD 24049	63.72 0.13 0.00 N	78.58 0.18 0.00 N	83.03 0.21 0.00 N	79.57 0.17 0.00 N	88.66 0.20 0.00 N	71.57 0.21 0.00 N	74.24 0.15 0.00 N	104.12 0.27 0.00 N	102.03 0.34 0.00 N	105.61 0.33 0.00 N	103.24 0.49 0.00 N	110.54 0.46 0.00 N	141.57 0.55 0.00 N	111.89 0.44 0.00 N	108.21 0.41 0.00 N	108.70 0.39 0.00 N	137.20 0.46 0.00 N	120.93 0.45 0.00 N	109.12 0.43 0.00 N	154.02 0.75 0.00 N	129.35 0.64 0.00 N	103.84 0.32 0.00 N	80.64 0.30 0.00 N	68.54 0.25 0.00 N
WESTERN_NY_WIND 24143	57.64 -5.95 0.00 N	71.09 -7.31 0.00 N	75.22 -7.60 0.00 N	72.22 -7.18 0.00 N	80.60 -7.85 0.00 N	65.12 -6.24 0.00 N	67.25 -6.84 0.00 N	95.14 -8.70 0.00 N	93.77 -7.92 0.00 N	98.90 -6.39 0.00 N	97.23 -5.53 0.00 N	104.99 -5.10 0.00 N	134.30 -6.71 0.00 N	106.58 -4.87 0.00 N	103.81 -3.98 0.00 N	103.91 -4.40 0.00 N	131.21 -5.53 0.00 N	116.72 -3.76 0.00 N	105.23 -3.46 0.00 N	145.76 -7.52 0.00 N	124.02 -4.69 0.00 N	99.82 -3.71 0.00 N	76.36 -3.98 0.00 N	64.31 -3.98 0.00 N
YORK___WARBASSE 23770	115.98 7.29 -45.09 N	93.45 8.81 -6.24 N	111.55 8.99 -19.74 N	90.72 8.54 -2.79 N	99.91 9.16 -2.30 N	132.75 7.44 -53.95 N	145.58 8.09 -63.40 N	133.76 12.05 -17.86 N	122.89 13.35 -7.84 N	186.70 14.77 -66.65 N	271.15 16.08 -152.31 N	254.09 17.25 -126.75 N	320.28 21.90 -157.36 N	399.65 17.47 -270.74 N	361.89 16.38 -237.72 N	362.10 16.61 -237.18 N	278.98 20.61 -121.63 N	264.81 17.85 -126.48 N	341.72 15.77 -217.26 N	351.10 21.79 -176.04 N	361.46 18.43 -214.32 N	341.29 13.47 -224.30 N	318.04 10.78 -226.92 N	362.16 8.88 -284.99 N