

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

01/31/2008

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	104.26	103.01	99.48	96.07	106.75	74.87	119.77	108.26	103.26	83.68	85.03	83.76	72.96	74.99	63.76	57.25	67.57	145.39	84.95	59.32	78.78	135.75	129.09	114.81
24138	8.34	8.09	6.97	6.67	7.51	5.70	9.48	8.25	9.01	7.64	7.99	7.16	6.16	6.43	5.38	4.97	5.53	13.04	7.39	5.21	6.95	11.02	9.27	8.61
	0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	104.28	103.04	99.52	96.07	106.74	74.87	119.75	108.22	103.26	83.69	85.04	83.76	72.97	74.99	63.76	57.26	67.57	145.39	84.97	59.34	78.82	135.84	129.18	114.88
24260	8.37	8.12	7.01	6.67	7.50	5.70	9.46	8.22	9.01	7.64	8.00	7.15	6.17	6.43	5.38	4.98	5.53	13.04	7.41	5.23	6.98	11.11	9.36	8.68
	0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	104.28	103.04	99.52	96.07	106.74	74.87	119.75	108.22	103.26	83.69	85.04	83.76	72.97	74.99	63.76	57.26	67.57	145.39	84.97	59.34	78.82	135.84	129.18	114.88
24261	8.37	8.12	7.01	6.67	7.50	5.70	9.46	8.22	9.01	7.64	8.00	7.15	6.17	6.43	5.38	4.98	5.53	13.04	7.41	5.23	6.98	11.11	9.36	8.68
	0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	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	99.84	97.94	94.81	91.64	101.70	71.65	115.40	103.99	98.10	78.77	79.90	79.32	68.80	70.52	60.36	54.15	64.65	138.12	80.17	55.81	74.91	129.94	123.48	109.56
24011	3.75	3.02	2.29	2.24	2.45	2.49	4.85	3.64	3.41	2.73	2.85	2.72	1.99	1.96	1.98	1.87	2.61	5.77	2.61	1.70	3.07	5.21	3.66	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	
	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	99.84	97.94	94.81	91.64	101.70	71.65	115.40	103.99	98.10	78.77	79.90	79.32	68.80	70.52	60.36	54.15	64.65	138.12	80.17	55.81	74.91	129.94	123.48	109.56
23798	3.75	3.02	2.29	2.24	2.45	2.49	4.85	3.64	3.41	2.73	2.85	2.72	1.99	1.96	1.98	1.87	2.61	5.77	2.61	1.70	3.07	5.21	3.66	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	
	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	99.84	97.94	94.81	91.64	101.70	71.65	115.40	103.99	98.10	78.77	79.90	79.32	68.80	70.52	60.36	54.15	64.65	138.12	80.17	55.81	74.91	129.94	123.48	109.56
24028	3.75	3.02	2.29	2.24	2.45	2.49	4.85	3.64	3.41	2.73	2.85	2.72	1.99	1.96	1.98	1.87	2.61	5.77	2.61	1.70	3.07	5.21	3.66	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	
	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	102.26	100.33	96.68	93.34	103.50	72.81	117.10	105.36	99.58	80.18	81.37	80.77	70.13	71.83	61.50	55.26	65.88	140.23	81.15	56.58	75.99	131.68	125.68	111.88
23527	6.17	5.41	4.15	3.94	4.25	3.65	6.54	5.01	4.89	4.14	4.33	4.17	3.32	3.26	3.12	2.98	3.85	7.88	3.59	2.47	4.15	6.95	5.86	5.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
AIR_PRODUCTS___DRP	99.86	98.24	95.04	92.07	102.08	71.37	114.16	102.95	97.44	78.51	79.71	79.05	68.88	70.69	60.39	54.38	64.59	137.74	80.04	55.96	74.52	128.91	123.17	109.89
24190	3.77	3.32	2.52	2.67	2.83	2.20	3.61	2.59	2.74	2.47	2.66	2.45	2.07	2.13	2.01	2.10	2.56	5.39	2.48	1.85	2.69	4.18	3.35	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ALBANY___1	99.86	98.24	95.04	92.07	102.08	71.37	114.16	102.95	97.44	78.51	79.71	79.05	68.88	70.69	60.39	54.38	64.59	137.74	80.04	55.96	74.52	128.91	123.17	109.89
23571	3.77	3.32	2.52	2.67	2.83	2.20	3.61	2.59	2.74	2.47	2.66	2.45	2.07	2.13	2.01	2.10	2.56	5.39	2.48	1.85	2.69	4.18	3.35	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ALBANY___2	99.86	98.24	95.04	92.07	102.08	71.37	114.16	102.95	97.44	78.51	79.71	79.05	68.88	70.69	60.39	54.38	64.59	137.74	80.04	55.96	74.52	128.91	123.17	109.89
23572	3.77	3.32	2.52	2.67	2.83	2.20	3.61	2.59	2.74	2.47	2.66	2.45	2.07	2.13	2.01	2.10	2.56	5.39	2.48	1.85	2.69	4.18	3.35	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ALBANY___3	99.86	98.24	95.04	92.07	102.08	71.37	114.16	102.95	97.44	78.51	79.71	79.05	68.88	70.69	60.39	54.38	64.59	137.74	80.04	55.96	74.52	128.91	123.17	109.89

23573	3.77 0.00 N	3.32 0.00 N	2.52 0.00 N	2.67 0.00 N	2.83 0.00 N	2.20 0.00 N	3.61 0.00 N	2.59 0.00 N	2.74 0.00 N	2.47 0.00 N	2.66 0.00 N	2.45 0.00 N	2.07 0.00 N	2.13 0.00 N	2.01 0.00 N	2.10 0.00 N	2.56 0.00 N	5.39 0.00 N	2.48 0.00 N	1.85 0.00 N	2.69 0.00 N	4.18 0.00 N	3.35 0.00 N	3.69 0.00 N
ALBANY____4 23574	99.86 3.77 0.00 N	98.24 3.32 0.00 N	95.04 2.52 0.00 N	92.07 2.67 0.00 N	102.08 2.83 0.00 N	71.37 2.20 0.00 N	114.16 3.61 0.00 N	102.95 2.59 0.00 N	97.44 2.74 0.00 N	78.51 2.47 0.00 N	79.71 2.66 0.00 N	79.05 2.45 0.00 N	68.88 2.07 0.00 N	70.69 2.13 0.00 N	60.39 2.01 0.00 N	54.38 2.10 0.00 N	64.59 2.56 0.00 N	137.74 5.39 0.00 N	80.04 2.48 0.00 N	55.96 1.85 0.00 N	74.52 2.69 0.00 N	128.91 4.18 0.00 N	123.17 3.35 0.00 N	109.89 3.69 0.00 N
ALCOA_RYNLDS____DRP 24188	94.18 -1.90 0.00 N	92.69 -2.22 0.00 N	90.95 -1.58 0.00 N	87.68 -1.72 0.00 N	97.31 -1.93 0.00 N	67.61 -1.56 0.00 N	107.62 -2.94 0.00 N	98.51 -1.85 0.00 N	92.70 -1.99 0.00 N	74.33 -1.71 0.00 N	75.21 -1.84 0.00 N	75.23 -1.37 0.00 N	65.61 -1.20 0.00 N	67.33 -1.23 0.00 N	57.31 -1.07 0.00 N	51.15 -1.13 0.00 N	60.77 -1.26 0.00 N	129.50 -2.84 0.00 N	76.02 -1.54 0.00 N	52.91 -1.21 0.00 N	70.08 -1.75 0.00 N	121.76 -2.97 0.00 N	117.91 -1.91 0.00 N	104.32 -1.88 0.00 N
ALLEGHENY____COGEN 23514	84.46 1.42 13.05 N	96.04 1.12 0.00 N	92.90 1.01 0.63 N	90.16 1.01 0.25 N	101.53 2.29 0.00 N	71.20 2.02 0.00 N	93.23 3.96 21.28 N	77.19 4.17 27.33 N	63.23 3.52 34.99 N	78.21 2.17 0.00 N	79.05 2.00 0.00 N	78.51 1.91 0.00 N	68.68 1.87 0.00 N	70.49 1.93 0.00 N	59.96 1.57 0.00 N	53.41 1.13 0.00 N	63.86 1.83 0.00 N	136.55 4.20 0.00 N	80.64 3.08 0.00 N	55.93 1.81 0.00 N	74.50 2.66 0.00 N	130.12 5.39 0.00 N	124.67 4.84 0.00 N	108.61 2.40 0.00 N
AMERICAN_REF_FUEL 24010	80.76 -4.18 11.14 N	90.63 -4.28 0.00 N	88.22 -3.76 0.53 N	85.69 -3.50 0.21 N	96.63 -2.61 0.00 N	67.40 -1.77 0.00 N	87.49 -4.90 18.17 N	72.23 -4.80 23.33 N	59.71 -5.13 29.86 N	71.18 -4.87 0.00 N	71.88 -5.16 0.00 N	71.96 -4.64 0.00 N	63.31 -3.50 0.00 N	65.03 -3.54 0.00 N	55.40 -2.99 0.00 N	49.31 -2.97 0.00 N	59.08 -2.95 0.00 N	124.53 -7.81 0.00 N	73.72 -3.84 0.00 N	51.06 -3.05 0.00 N	68.36 -3.48 0.00 N	121.30 -3.43 0.00 N	117.79 -2.03 0.00 N	103.06 -3.14 0.00 N
ARTHUR_KILL_GT_1 23520	104.16 8.25 0.17 N	102.87 7.95 0.00 N	99.33 6.82 0.01 N	95.84 6.44 0.00 N	106.41 7.16 0.00 N	74.72 5.55 0.00 N	119.40 9.12 0.27 N	108.13 8.12 0.35 N	103.16 8.91 0.45 N	83.40 7.35 0.00 N	84.64 7.60 0.00 N	83.21 6.61 0.00 N	72.62 5.81 0.00 N	74.66 6.10 0.00 N	63.50 5.12 0.00 N	56.98 4.70 0.00 N	67.14 5.11 0.00 N	144.22 11.87 0.00 N	84.54 6.98 0.00 N	59.06 4.95 0.00 N	78.45 6.62 0.00 N	135.19 10.46 0.00 N	128.65 8.83 0.00 N	114.66 8.46 0.00 N
ARTHUR_KILL_2 23512	104.16 8.25 0.17 N	102.87 7.95 0.00 N	99.33 6.82 0.01 N	95.84 6.44 0.00 N	106.41 7.16 0.00 N	74.72 5.55 0.00 N	119.40 9.12 0.27 N	108.13 8.12 0.35 N	103.16 8.91 0.45 N	83.40 7.35 0.00 N	84.64 7.60 0.00 N	83.21 6.61 0.00 N	72.62 5.81 0.00 N	74.66 6.10 0.00 N	63.50 5.12 0.00 N	56.98 4.70 0.00 N	67.14 5.11 0.00 N	144.22 11.87 0.00 N	84.54 6.98 0.00 N	59.06 4.95 0.00 N	78.45 6.62 0.00 N	135.19 10.46 0.00 N	128.65 8.83 0.00 N	114.66 8.46 0.00 N
ARTHUR_KILL_3 23513	103.89 7.97 0.17 N	102.60 7.68 0.00 N	99.06 6.54 0.01 N	95.61 6.21 0.00 N	106.21 6.97 0.00 N	74.52 5.35 0.00 N	119.11 8.82 0.27 N	107.59 7.59 0.35 N	102.68 8.43 0.45 N	83.17 7.13 0.00 N	84.52 7.47 0.00 N	83.21 6.61 0.00 N	72.51 5.70 0.00 N	74.57 6.00 0.00 N	63.40 5.02 0.00 N	56.92 4.65 0.00 N	67.10 5.07 0.00 N	144.50 12.15 0.00 N	84.46 6.90 0.00 N	58.99 4.87 0.00 N	78.36 6.52 0.00 N	135.06 10.33 0.00 N	128.48 8.66 0.00 N	114.37 8.17 0.00 N
ASHOKAN____ 23654	104.77 8.84 0.16 N	103.61 8.69 0.00 N	100.25 7.74 0.01 N	97.07 7.67 0.00 N	107.84 8.59 0.00 N	75.56 6.39 0.00 N	121.04 10.74 0.26 N	109.24 9.21 0.33 N	103.66 9.38 0.42 N	83.82 7.77 0.00 N	84.88 7.83 0.00 N	83.77 7.16 0.00 N	72.92 6.11 0.00 N	74.87 6.31 0.00 N	63.77 5.39 0.00 N	57.24 4.96 0.00 N	67.88 5.85 0.00 N	145.66 13.31 0.00 N	85.11 7.55 0.00 N	59.49 5.38 0.00 N	79.14 7.31 0.00 N	136.50 11.77 0.00 N	130.01 10.20 0.00 N	115.42 9.22 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT2_1 24094	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT2_2 24095	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT2_3 24096	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N

ASTORIA_GT2_4 24097	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT3_1 24098	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT3_2 24099	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT3_3 24100	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT3_4 24101	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT4_1 24102	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT4_2 24103	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT4_3 24104	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT4_4 24105	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT_1 23523	104.72 8.80 0.17 N	103.40 8.49 0.00 N	99.89 7.37 0.01 N	96.46 7.06 0.00 N	107.22 7.98 0.00 N	75.69 6.11 -0.41 N	122.10 9.98 -1.57 N	108.91 8.90 0.35 N	109.41 9.76 -4.95 N	154.77 8.11 -70.61 N	97.92 8.44 -12.43 N	174.26 7.36 -90.30 N	90.37 6.46 -17.11 N	236.58 6.71 -161.31 N	209.93 5.65 -145.90 N	149.35 5.23 -91.84 N	99.33 5.78 -31.53 N	255.11 13.43 -109.33 N	91.83 7.74 -6.53 N	149.83 5.47 -90.25 N	95.61 7.41 -16.37 N	136.74 12.01 0.00 N	130.70 10.20 -0.69 N	115.51 9.31 0.00 N
ASTORIA_GT_10 24110	104.32 8.40 0.17 N	103.05 8.13 0.00 N	99.55 7.04 0.01 N	96.09 6.69 0.00 N	106.77 7.52 0.00 N	74.83 5.66 0.00 N	119.56 9.28 0.27 N	108.19 8.18 0.35 N	103.39 9.14 0.45 N	83.78 7.73 0.00 N	85.11 8.06 0.00 N	83.74 7.14 0.00 N	73.00 6.19 0.00 N	74.99 6.42 0.00 N	63.81 5.43 0.00 N	57.30 5.02 0.00 N	67.58 5.55 0.00 N	145.35 13.00 0.00 N	84.97 7.41 0.00 N	59.35 5.24 0.00 N	78.82 6.98 0.00 N	135.91 11.18 0.00 N	129.25 9.43 0.00 N	115.08 8.88 0.00 N
ASTORIA_GT_11 24225	104.32 8.40 0.17 N	103.05 8.13 0.00 N	99.55 7.04 0.01 N	96.09 6.69 0.00 N	106.77 7.52 0.00 N	74.83 5.66 0.00 N	119.56 9.28 0.27 N	108.19 8.18 0.35 N	103.39 9.14 0.45 N	83.78 7.73 0.00 N	85.11 8.06 0.00 N	83.74 7.14 0.00 N	73.00 6.19 0.00 N	74.99 6.42 0.00 N	63.81 5.43 0.00 N	57.30 5.02 0.00 N	67.58 5.55 0.00 N	145.35 13.00 0.00 N	84.97 7.41 0.00 N	59.35 5.24 0.00 N	78.82 6.98 0.00 N	135.91 11.18 0.00 N	129.25 9.43 0.00 N	115.08 8.88 0.00 N
ASTORIA_GT_12 24226	104.32 8.40 0.17 N	103.05 8.13 0.00 N	99.55 7.04 0.01 N	96.09 6.69 0.00 N	106.77 7.52 0.00 N	74.83 5.66 0.00 N	119.56 9.28 0.27 N	108.19 8.18 0.35 N	103.39 9.14 0.45 N	83.78 7.73 0.00 N	85.11 8.06 0.00 N	83.74 7.14 0.00 N	73.00 6.19 0.00 N	74.99 6.42 0.00 N	63.81 5.43 0.00 N	57.30 5.02 0.00 N	67.58 5.55 0.00 N	145.35 13.00 0.00 N	84.97 7.41 0.00 N	59.35 5.24 0.00 N	78.82 6.98 0.00 N	135.91 11.18 0.00 N	129.25 9.43 0.00 N	115.08 8.88 0.00 N
ASTORIA_GT_13 24227	104.32 8.40 0.17 N	103.05 8.13 0.00 N	99.55 7.04 0.01 N	96.09 6.69 0.00 N	106.77 7.52 0.00 N	74.83 5.66 0.00 N	119.56 9.28 0.27 N	108.19 8.18 0.35 N	103.39 9.14 0.45 N	83.78 7.73 0.00 N	85.11 8.06 0.00 N	83.74 7.14 0.00 N	73.00 6.19 0.00 N	74.99 6.42 0.00 N	63.81 5.43 0.00 N	57.30 5.02 0.00 N	67.58 5.55 0.00 N	145.35 13.00 0.00 N	84.97 7.41 0.00 N	59.35 5.24 0.00 N	78.82 6.98 0.00 N	135.91 11.18 0.00 N	129.25 9.43 0.00 N	115.08 8.88 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5	104.72	103.40	99.89	96.46	107.22	75.69	122.10	108.91	109.41	154.77	97.92	174.26	90.37	236.58	209.93	149.35	99.33	255.11	91.83	149.83	95.61	136.74	130.70	115.51	
24106	8.80	8.49	7.37	7.06	7.98	6.11	9.98	8.90	9.76	8.11	8.44	7.36	6.46	6.71	5.65	5.23	5.78	13.43	7.74	5.47	7.41	12.01	10.20	9.31	
	0.17	0.00	0.01	0.00	0.00	-0.41	-1.57	0.35	-4.95	-70.61	-12.43	-90.30	-17.11	-161.31	-145.90	-91.84	-31.53	-109.33	-6.53	-90.25	-16.37	0.00	-0.69	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	104.72	103.40	99.89	96.46	107.22	75.69	122.10	108.91	109.41	154.77	97.92	174.26	90.37	236.58	209.93	149.35	99.33	255.11	91.83	149.83	95.61	136.74	130.70	115.51	
24107	8.80	8.49	7.37	7.06	7.98	6.11	9.98	8.90	9.76	8.11	8.44	7.36	6.46	6.71	5.65	5.23	5.78	13.43	7.74	5.47	7.41	12.01	10.20	9.31	
	0.17	0.00	0.01	0.00	0.00	-0.41	-1.57	0.35	-4.95	-70.61	-12.43	-90.30	-17.11	-161.31	-145.90	-91.84	-31.53	-109.33	-6.53	-90.25	-16.37	0.00	-0.69	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	104.72	103.40	99.89	96.46	107.22	75.69	122.10	108.91	109.41	154.77	97.92	174.26	90.37	236.58	209.93	149.35	99.33	255.11	91.83	149.83	95.61	136.74	130.70	115.51	
24108	8.80	8.49	7.37	7.06	7.98	6.11	9.98	8.90	9.76	8.11	8.44	7.36	6.46	6.71	5.65	5.23	5.78	13.43	7.74	5.47	7.41	12.01	10.20	9.31	
	0.17	0.00	0.01	0.00	0.00	-0.41	-1.57	0.35	-4.95	-70.61	-12.43	-90.30	-17.11	-161.31	-145.90	-91.84	-31.53	-109.33	-6.53	-90.25	-16.37	0.00	-0.69	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	104.72	103.40	99.89	96.46	107.22	75.69	122.10	108.91	109.41	154.77	97.92	174.26	90.37	236.58	209.93	149.35	99.33	255.11	91.83	149.83	95.61	136.74	130.70	115.51	
24149	8.80	8.49	7.37	7.06	7.98	6.11	9.98	8.90	9.76	8.11	8.44	7.36	6.46	6.71	5.65	5.23	5.78	13.43	7.74	5.47	7.41	12.01	10.20	9.31	
	0.17	0.00	0.01	0.00	0.00	-0.41	-1.57	0.35	-4.95	-70.61	-12.43	-90.30	-17.11	-161.31	-145.90	-91.84	-31.53	-109.33	-6.53	-90.25	-16.37	0.00	-0.69	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	104.32	103.04	99.55	96.08	106.77	74.83	119.56	108.18	103.38	83.78	85.11	83.74	73.00	74.99	63.81	57.30	67.58	145.35	84.97	59.35	78.82	135.91	129.25	115.08	
23516	8.40	8.12	7.04	6.69	7.52	5.66	9.28	8.17	9.13	7.73	8.06	7.14	6.19	6.42	5.43	5.02	5.55	13.00	7.41	5.24	6.98	11.18	9.43	8.88	
	0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	104.72	103.40	99.89	96.46	107.22	75.69	122.10	108.91	109.41	154.77	97.92	174.26	90.37	236.58	209.93	149.35	99.33	255.11	91.83	149.83	95.61	136.74	130.70	115.51	
23517	8.80	8.49	7.37	7.06	7.98	6.11	9.98	8.90	9.76	8.11	8.44	7.36	6.46	6.71	5.65	5.23	5.78	13.43	7.74	5.47	7.41	12.01	10.20	9.31	
	0.17	0.00	0.01	0.00	0.00	-0.41	-1.57	0.35	-4.95	-70.61	-12.43	-90.30	-17.11	-161.31	-145.90	-91.84	-31.53	-109.33	-6.53	-90.25	-16.37	0.00	-0.69	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	104.72	103.40	99.89	96.46	107.22	75.69	122.09	108.91	109.41	154.77	97.91	174.26	90.37	236.58	209.93	149.35	99.33	255.11	91.83	149.83	95.61	136.74	130.70	115.51	
23518	8.80	8.49	7.37	7.06	7.98	6.11	9.97	8.90	9.76	8.11	8.43	7.36	6.46	6.71	5.64	5.23	5.77	13.43	7.74	5.47	7.41	12.01	10.20	9.31	
	0.17	0.00	0.01	0.00	0.00	-0.41	-1.57	0.35	-4.95	-70.61	-12.43	-90.30	-17.11	-161.31	-145.90	-91.84	-31.53	-109.33	-6.53	-90.25	-16.37	0.00	-0.69	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	100.62	99.57	96.40	93.31	103.45	72.28	115.45	104.10	98.73	79.87	81.04	80.20	69.90	71.77	61.10	54.86	64.99	138.69	81.02	56.72	75.51	130.61	124.64	110.90	
23668	4.69	4.65	3.88	3.92	4.20	3.11	5.15	4.07	4.46	3.83	3.99	3.60	3.09	3.21	2.72	2.58	2.96	6.34	3.45	2.61	3.67	5.88	4.82	4.70	
	0.16	0.00	0.01	0.00	0.00	0.00	0.26	0.33	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	100.62	99.57	96.40	93.31	103.45	72.28	115.45	104.10	98.73	79.87	81.04	80.20	69.90	71.77	61.10	54.86	64.99	138.69	81.02	56.72	75.51	130.61	124.64	110.90	
23670	4.69	4.65	3.88	3.92	4.20	3.11	5.15	4.07	4.46	3.83	3.99	3.60	3.09	3.21	2.72	2.58	2.96	6.34	3.45	2.61	3.67	5.88	4.82	4.70	
	0.16	0.00	0.01	0.00	0.00	0.00	0.26	0.33	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	100.62	99.57	96.40	93.31	103.45	72.28	115.45	104.10	98.73	79.87	81.04	80.20	69.90	71.77	61.10	54.86	64.99	138.69	81.02	56.72	75.51	130.61	124.64	110.90	
23677	4.69	4.65	3.88	3.92	4.20	3.11	5.15	4.07	4.46	3.83	3.99	3.60	3.09	3.21	2.72	2.58	2.96	6.34	3.45	2.61	3.67	5.88	4.82	4.70	
	0.16	0.00	0.01	0.00	0.00	0.00	0.26	0.33	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	103.91	103.54	100.06	96.51	107.22	75.19	119.04	107.95	103.69	84.67	96.49	84.44	73.77	75.52	64.12	57.58	70.18	161.73	104.85	99.88	95.45	135.60	128.20	114.03	
23704	7.99	8.62	7.55	7.11	7.98	6.02	8.76	7.94	9.45	8.56	9.07	7.84	6.96	6.96	5.74	5.30	5.97	13.84	8.09	5.86	7.44	10.86	8.38	7.83	
	0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	-0.07	-10.39	0.00	0.00	0.00	0.00	0.00	-2.18	-15.54	-19.19	-39.91	-16.17	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	103.91	103.54	100.06	96.51	107.22	75.19	119.04	107.95	103.69	84.67	96.49	84.44	73.77	75.52	64.12	57.58	70.18	161.73	104.85	99.88	95.45	135.60	128.20	114.03	
23701	7.99	8.62	7.55	7.11	7.98	6.02	8.76	7.94	9.45	8.56	9.07	7.84	6.96	6.96	5.74	5.30	5.97	13.84	8.09	5.86	7.44	10.86	8.38	7.83	
	0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	-0.07	-10.39	0.00	0.00	0.00	0.00	0.00	-2.18	-15.54	-19.19	-39.91	-16.17	0.00	0.00	0.00	
	N	N	N	N	N																				

23703	7.99 0.17 N	8.62 0.00 N	7.55 0.01 N	7.11 0.00 N	7.98 0.00 N	6.02 0.00 N	8.76 0.27 N	7.94 0.35 N	9.45 0.45 N	8.56 -0.07 N	9.07 -10.39 N	7.84 0.00 N	6.96 0.00 N	6.96 0.00 N	5.74 0.00 N	5.30 0.00 N	5.97 -2.18 N	13.84 -15.54 N	8.09 -19.19 N	5.86 -39.91 N	7.44 -16.17 N	10.86 0.00 N	8.38 0.00 N	7.83 0.00 N
BARRETT_IC_2 23705	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT_IC_3 23706	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT_IC_4 23707	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT_IC_5 23708	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT_IC_6 23709	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT_IC_7 23710	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT_IC_8 23711	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT_IC_9 23700	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT___1 23545	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BARRETT___2 23546	103.91 7.99 0.17 N	103.54 8.62 0.00 N	100.06 7.55 0.01 N	96.51 7.11 0.00 N	107.22 7.98 0.00 N	75.19 6.02 0.00 N	119.04 8.76 0.27 N	107.95 7.94 0.35 N	103.69 9.45 0.45 N	84.67 8.56 -0.07 N	96.49 9.07 -10.39 N	84.44 7.84 0.00 N	73.77 6.96 0.00 N	75.52 6.96 0.00 N	64.12 5.74 0.00 N	57.58 5.30 0.00 N	70.18 5.97 -2.18 N	161.73 13.84 -15.54 N	104.85 8.09 -19.19 N	99.88 5.86 -39.91 N	95.45 7.44 -16.17 N	135.60 10.86 0.00 N	128.20 8.38 0.00 N	114.03 7.83 0.00 N
BEAVER RIVER___HYD 24048	93.68 -2.41 0.00 N	92.31 -2.61 0.00 N	90.15 -2.38 0.00 N	87.15 -2.25 0.00 N	96.96 -2.28 0.00 N	67.77 -1.40 0.00 N	108.74 -1.81 0.00 N	99.44 -0.91 0.00 N	93.79 -0.90 0.00 N	75.26 -0.79 0.00 N	76.16 -0.89 0.00 N	75.71 -0.90 0.00 N	66.06 -0.75 0.00 N	67.69 -0.87 0.00 N	57.58 -0.80 0.00 N	51.50 -0.77 0.00 N	61.24 -0.80 0.00 N	130.72 -1.63 0.00 N	76.83 -0.74 0.00 N	53.50 -0.62 0.00 N	70.91 -0.92 0.00 N	123.17 -1.56 0.00 N	118.08 -1.74 0.00 N	103.96 -2.24 0.00 N
BEEBEE_GT_13 23619	82.77 -0.68 12.64 N	93.92 -1.00 0.00 N	90.95 -0.97 0.61 N	87.94 -1.22 0.24 N	98.96 -0.28 0.00 N	69.76 0.59 0.00 N	91.35 1.42 20.62 N	75.99 2.12 26.48 N	62.44 1.66 33.91 N	76.87 0.82 0.00 N	77.61 0.56 0.00 N	77.50 0.89 0.00 N	67.83 1.02 0.00 N	69.62 1.06 0.00 N	59.13 0.75 0.00 N	52.64 0.36 0.00 N	63.07 1.03 0.00 N	134.74 2.39 0.00 N	79.77 2.21 0.00 N	55.35 1.23 0.00 N	73.50 1.66 0.00 N	127.67 2.94 0.00 N	122.36 2.53 0.00 N	106.52 0.32 0.00 N
BETHLEHEM___GRP 23843	99.86 3.77 0.00 N	98.24 3.32 0.00 N	95.04 2.52 0.00 N	92.07 2.67 0.00 N	102.08 2.83 0.00 N	71.37 2.20 0.00 N	114.16 3.61 0.00 N	102.95 2.59 0.00 N	97.44 2.74 0.00 N	78.51 2.47 0.00 N	79.71 2.66 0.00 N	79.05 2.45 0.00 N	68.88 2.07 0.00 N	70.69 2.13 0.00 N	60.39 2.01 0.00 N	54.38 2.10 0.00 N	64.59 2.56 0.00 N	137.74 5.39 0.00 N	80.04 2.48 0.00 N	55.96 1.85 0.00 N	74.52 2.69 0.00 N	128.91 4.18 0.00 N	123.17 3.35 0.00 N	109.89 3.69 0.00 N

BETHLEHEM___GS1 323560	99.86 3.77 0.00 N	98.24 3.32 0.00 N	95.04 2.52 0.00 N	92.07 2.67 0.00 N	102.08 2.83 0.00 N	71.37 2.20 0.00 N	114.16 3.61 0.00 N	102.95 2.59 0.00 N	97.44 2.74 0.00 N	78.51 2.47 0.00 N	79.71 2.66 0.00 N	79.05 2.45 0.00 N	68.88 2.07 0.00 N	70.69 2.13 0.00 N	60.39 2.01 0.00 N	54.38 2.10 0.00 N	64.59 2.56 0.00 N	137.74 5.39 0.00 N	80.04 2.48 0.00 N	55.96 1.85 0.00 N	74.52 2.69 0.00 N	128.91 4.18 0.00 N	123.17 3.35 0.00 N	109.89 3.69 0.00 N
BETHLEHEM___GS2 323561	99.86 3.77 0.00 N	98.24 3.32 0.00 N	95.04 2.52 0.00 N	92.07 2.67 0.00 N	102.08 2.83 0.00 N	71.37 2.20 0.00 N	114.16 3.61 0.00 N	102.95 2.59 0.00 N	97.44 2.74 0.00 N	78.51 2.47 0.00 N	79.71 2.66 0.00 N	79.05 2.45 0.00 N	68.88 2.07 0.00 N	70.69 2.13 0.00 N	60.39 2.01 0.00 N	54.38 2.10 0.00 N	64.59 2.56 0.00 N	137.74 5.39 0.00 N	80.04 2.48 0.00 N	55.96 1.85 0.00 N	74.52 2.69 0.00 N	128.91 4.18 0.00 N	123.17 3.35 0.00 N	109.89 3.69 0.00 N
BETHLEHEM___GS3 323562	99.86 3.77 0.00 N	98.24 3.32 0.00 N	95.04 2.52 0.00 N	92.07 2.67 0.00 N	102.08 2.83 0.00 N	71.37 2.20 0.00 N	114.16 3.61 0.00 N	102.95 2.59 0.00 N	97.44 2.74 0.00 N	78.51 2.47 0.00 N	79.71 2.66 0.00 N	79.05 2.45 0.00 N	68.88 2.07 0.00 N	70.69 2.13 0.00 N	60.39 2.01 0.00 N	54.38 2.10 0.00 N	64.59 2.56 0.00 N	137.74 5.39 0.00 N	80.04 2.48 0.00 N	55.96 1.85 0.00 N	74.52 2.69 0.00 N	128.91 4.18 0.00 N	123.17 3.35 0.00 N	109.89 3.69 0.00 N
BETHLEHEM___STEEL 23779	81.77 -3.70 10.62 N	91.17 -3.74 0.00 N	88.50 -3.51 0.51 N	85.91 -3.29 0.20 N	96.93 -2.32 0.00 N	67.66 -1.51 0.00 N	89.68 -3.55 17.33 N	74.69 -3.42 22.25 N	62.41 -3.81 28.47 N	72.20 -3.84 0.00 N	72.97 -4.08 0.00 N	72.77 -3.84 0.00 N	63.90 -2.92 0.00 N	65.64 -2.93 0.00 N	55.87 -2.52 0.00 N	49.74 -2.54 0.00 N	59.52 -2.52 0.00 N	126.24 -6.11 0.00 N	74.64 -2.92 0.00 N	51.74 -2.37 0.00 N	69.26 -2.57 0.00 N	122.34 -2.38 0.00 N	118.32 -1.51 0.00 N	103.36 -2.84 0.00 N
BETHPAGE_CC_5 323564	104.21 8.30 0.17 N	103.88 8.96 0.00 N	100.34 7.83 0.01 N	96.82 7.42 0.00 N	107.59 8.34 0.00 N	75.29 6.12 0.00 N	119.36 9.07 0.27 N	107.90 7.89 0.35 N	103.66 9.41 0.45 N	84.76 8.65 -0.07 N	96.55 9.12 -10.39 N	84.66 8.05 0.00 N	73.84 7.04 0.00 N	75.72 7.16 0.00 N	64.32 5.94 0.00 N	57.75 5.47 0.00 N	70.37 6.16 -2.18 N	162.42 14.53 -15.54 N	105.20 8.44 -19.19 N	100.11 6.08 -39.91 N	95.78 7.77 -16.17 N	136.19 11.46 0.00 N	128.72 8.90 0.00 N	114.36 8.16 0.00 N
BINGHAMTON___COGEN 23790	95.68 0.58 0.98 N	95.69 0.77 0.00 N	92.85 0.38 0.05 N	89.89 0.51 0.02 N	100.45 1.20 0.00 N	70.13 0.96 0.00 N	111.30 2.35 1.60 N	100.40 2.10 2.06 N	93.89 1.83 2.64 N	77.21 1.16 0.00 N	78.27 1.22 0.00 N	77.37 0.77 0.00 N	67.46 0.65 0.00 N	69.23 0.66 0.00 N	58.88 0.50 0.00 N	52.67 0.39 0.00 N	62.45 0.42 0.00 N	133.98 1.63 0.00 N	78.67 1.10 0.00 N	54.87 0.76 0.00 N	72.98 1.15 0.00 N	126.77 2.04 0.00 N	121.13 1.30 0.00 N	106.56 0.36 0.00 N
BLACK RIVER___HYD 24047	93.55 -2.53 0.00 N	92.12 -2.79 0.00 N	89.88 -2.65 0.00 N	86.91 -2.49 0.00 N	96.83 -2.41 0.00 N	67.81 -1.36 0.00 N	109.16 -1.40 0.00 N	100.08 -0.28 0.00 N	94.43 -0.26 0.00 N	75.70 -0.35 0.00 N	76.60 -0.45 0.00 N	76.02 -0.58 0.00 N	66.26 -0.55 0.00 N	67.90 -0.66 0.00 N	57.72 -0.65 0.00 N	51.62 -0.65 0.00 N	61.44 -0.59 0.00 N	131.45 -0.90 0.00 N	77.36 -0.20 0.00 N	53.87 -0.24 0.00 N	71.39 -0.45 0.00 N	123.96 -0.77 0.00 N	118.33 -1.49 0.00 N	103.85 -2.35 0.00 N
BLISS_WT_PWR 323608	86.00 -0.14 9.94 N	94.45 -0.47 0.00 N	91.46 -0.59 0.48 N	88.59 -0.62 0.19 N	100.04 0.80 0.00 N	70.18 1.01 0.00 N	96.93 2.58 16.21 N	82.08 2.55 20.82 N	70.12 2.07 26.64 N	76.73 0.68 0.00 N	77.49 0.44 0.00 N	76.85 0.25 0.00 N	67.30 0.49 0.00 N	69.01 0.45 0.00 N	58.63 0.25 0.00 N	52.14 -0.14 0.00 N	62.11 0.08 0.00 N	133.06 0.71 0.00 N	78.75 1.19 0.00 N	54.62 0.51 0.00 N	73.03 1.20 0.00 N	128.08 3.35 0.00 N	122.82 2.99 0.00 N	106.61 0.41 0.00 N
BLUE_CIRC_CHEM_DRP 24182	99.90 3.81 0.00 N	98.78 3.86 0.00 N	95.66 3.13 0.00 N	92.74 3.34 0.00 N	102.84 3.60 0.00 N	71.79 2.62 0.00 N	114.72 4.16 0.00 N	103.30 2.95 0.00 N	97.44 2.74 0.00 N	78.48 2.44 0.00 N	79.66 2.61 0.00 N	78.97 2.37 0.00 N	68.79 1.98 0.00 N	70.62 2.06 0.00 N	60.18 1.80 0.00 N	54.07 1.79 0.00 N	64.14 2.10 0.00 N	136.81 4.47 0.00 N	79.76 2.20 0.00 N	55.80 1.69 0.00 N	74.28 2.45 0.00 N	128.81 4.08 0.00 N	123.42 3.60 0.00 N	109.93 3.74 0.00 N
BOC_GAS_DRP 24189	99.72 3.63 0.00 N	98.56 3.64 0.00 N	95.42 2.90 0.00 N	92.51 3.12 0.00 N	102.54 3.29 0.00 N	71.55 2.38 0.00 N	114.28 3.72 0.00 N	103.01 2.66 0.00 N	97.50 2.81 0.00 N	78.54 2.49 0.00 N	79.72 2.68 0.00 N	79.08 2.47 0.00 N	68.90 2.09 0.00 N	70.73 2.17 0.00 N	60.28 1.90 0.00 N	54.15 1.87 0.00 N	64.23 2.19 0.00 N	136.89 4.54 0.00 N	79.84 2.28 0.00 N	55.85 1.74 0.00 N	74.40 2.57 0.00 N	128.87 4.14 0.00 N	123.26 3.44 0.00 N	109.79 3.60 0.00 N
BORALEX_4TH_BRANCH 23824	102.26 6.17 0.00 N	100.33 5.41 0.00 N	96.68 4.15 0.00 N	93.34 3.94 0.00 N	103.50 4.25 0.00 N	72.81 3.65 0.00 N	117.10 6.54 0.00 N	105.36 5.01 0.00 N	99.58 4.89 0.00 N	80.18 4.14 0.00 N	81.37 4.33 0.00 N	80.77 4.17 0.00 N	70.13 3.32 0.00 N	71.83 3.26 0.00 N	61.50 3.12 0.00 N	55.26 2.98 0.00 N	65.88 3.85 0.00 N	140.23 7.88 0.00 N	81.15 3.59 0.00 N	56.58 2.47 0.00 N	75.99 4.15 0.00 N	131.68 6.95 0.00 N	125.68 5.86 0.00 N	111.88 5.68 0.00 N
BOWLINE___1 23526	103.52 7.61 0.17 N	102.31 7.40 0.00 N	98.86 6.35 0.01 N	95.52 6.12 0.00 N	106.05 6.81 0.00 N	74.28 5.11 0.00 N	118.82 8.54 0.28 N	107.29 7.29 0.35 N	102.21 7.97 0.45 N	82.74 6.69 0.00 N	83.93 6.88 0.00 N	82.69 6.09 0.00 N	72.02 5.21 0.00 N	74.06 5.49 0.00 N	62.99 4.61 0.00 N	56.55 4.28 0.00 N	66.80 4.76 0.00 N	143.57 11.22 0.00 N	84.02 6.46 0.00 N	58.73 4.62 0.00 N	78.08 6.25 0.00 N	134.67 9.94 0.00 N	128.14 8.32 0.00 N	114.01 7.81 0.00 N
BOWLINE___2 23595	103.52 7.61 0.17 N	102.32 7.41 0.00 N	98.87 6.36 0.01 N	95.52 6.12 0.00 N	106.07 6.82 0.00 N	74.30 5.13 0.00 N	118.84 8.56 0.28 N	107.32 7.31 0.35 N	102.22 7.97 0.45 N	82.74 6.69 0.00 N	83.94 6.90 0.00 N	82.70 6.09 0.00 N	72.03 5.22 0.00 N	74.06 5.49 0.00 N	63.00 4.62 0.00 N	56.58 4.30 0.00 N	66.81 4.78 0.00 N	143.58 11.24 0.00 N	84.04 6.47 0.00 N	58.75 4.64 0.00 N	78.10 6.26 0.00 N	134.68 9.95 0.00 N	128.15 8.33 0.00 N	114.02 7.82 0.00 N
BROOKHAVEN___DRP 24191	103.89 7.97 0.17 N	104.45 9.53 0.00 N	100.85 8.34 0.01 N	97.34 7.94 0.00 N	108.34 9.09 0.00 N	75.89 6.72 0.00 N	119.72 9.43 0.27 N	108.14 8.13 0.35 N	104.14 9.89 0.45 N	85.55 9.44 -0.07 N	97.41 9.98 -10.39 N	85.47 8.86 0.00 N	74.39 7.58 0.00 N	76.21 7.65 0.00 N	64.78 6.40 0.00 N	57.98 5.71 0.00 N	70.83 6.62 -2.18 N	163.54 15.65 -15.54 N	105.77 9.01 -19.19 N	100.52 6.49 -39.91 N	96.23 8.23 -16.17 N	136.40 11.67 0.00 N	128.42 8.59 0.00 N	113.90 7.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	103.92 8.00 0.17 N	102.68 7.76 0.00 N	99.11 6.60 0.01 N	95.70 6.31 0.00 N	106.40 7.16 0.00 N	74.64 5.47 0.00 N	119.37 9.08 0.27 N	107.86 7.85 0.35 N	102.96 8.71 0.45 N	83.43 7.38 0.00 N	84.73 7.68 0.00 N	83.48 6.87 0.00 N	72.65 5.84 0.00 N	74.66 6.10 0.00 N	63.48 5.09 0.00 N	57.00 4.72 0.00 N	67.25 5.22 0.00 N	144.73 12.38 0.00 N	84.56 7.00 0.00 N	59.07 4.95 0.00 N	78.46 6.63 0.00 N	135.13 10.40 0.00 N	128.59 8.77 0.00 N	114.38 8.18 0.00 N	
BROOKLYN___ARMY_DRP 323595	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
BROOME___LFGE 323600	95.68 0.58 0.98 N	95.69 0.77 0.00 N	92.85 0.38 0.05 N	89.89 0.51 0.02 N	100.45 1.20 0.00 N	70.13 0.96 0.00 N	111.30 2.35 1.60 N	100.40 2.10 2.06 N	93.89 1.83 2.64 N	77.21 1.16 0.00 N	78.27 1.22 0.00 N	77.37 0.77 0.00 N	67.46 0.65 0.00 N	69.23 0.66 0.00 N	58.88 0.50 0.00 N	52.67 0.39 0.00 N	62.45 0.42 0.00 N	133.98 1.63 0.00 N	78.67 1.10 0.00 N	54.87 0.76 0.00 N	72.98 1.15 0.00 N	126.77 2.04 0.00 N	121.13 1.30 0.00 N	106.56 0.36 0.00 N	
BURROWS___LYONSDAL 23803	95.41 -0.68 0.00 N	94.16 -0.76 0.00 N	91.84 -0.69 0.00 N	88.81 -0.59 0.00 N	98.75 -0.49 0.00 N	69.02 -0.14 0.00 N	110.92 0.36 0.00 N	101.07 0.71 0.00 N	95.39 0.69 0.00 N	76.60 0.56 0.00 N	77.56 0.52 0.00 N	77.04 0.43 0.00 N	67.16 0.35 0.00 N	68.83 0.27 0.00 N	58.55 0.17 0.00 N	52.43 0.15 0.00 N	62.33 0.29 0.00 N	133.14 0.79 0.00 N	78.15 0.58 0.00 N	54.49 0.38 0.00 N	72.25 0.41 0.00 N	125.36 0.63 0.00 N	119.99 0.17 0.00 N	105.79 -0.41 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	104.39 8.47 0.17 N	104.02 9.10 0.00 N	100.47 7.96 0.01 N	96.92 7.52 0.00 N	107.70 8.46 0.00 N	75.33 6.16 0.00 N	119.43 9.15 0.27 N	107.94 7.94 0.35 N	103.65 9.41 0.45 N	84.76 8.64 -0.07 N	96.53 9.10 -10.39 N	84.60 8.00 0.00 N	73.80 6.99 0.00 N	75.69 7.13 0.00 N	64.30 5.92 0.00 N	57.73 5.46 0.00 N	70.32 6.11 -2.18 N	162.41 14.52 -15.54 N	105.19 8.44 -19.19 N	100.09 6.07 -39.91 N	95.75 7.75 -16.17 N	136.19 11.46 0.00 N	128.82 9.00 0.00 N	114.58 8.38 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	104.39 8.47 0.17 N	104.02 9.10 0.00 N	100.47 7.96 0.01 N	96.92 7.52 0.00 N	107.70 8.46 0.00 N	75.33 6.16 0.00 N	119.43 9.15 0.27 N	107.94 7.94 0.35 N	103.65 9.41 0.45 N	84.76 8.64 -0.07 N	96.53 9.10 -10.39 N	84.60 8.00 0.00 N	73.80 6.99 0.00 N	75.69 7.13 0.00 N	64.30 5.92 0.00 N	57.73 5.46 0.00 N	70.32 6.11 -2.18 N	162.41 14.52 -15.54 N	105.19 8.44 -19.19 N	100.09 6.07 -39.91 N	95.75 7.75 -16.17 N	136.19 11.46 0.00 N	128.82 9.00 0.00 N	114.58 8.38 0.00 N	
CALPINE_BP_GT1 23823	104.39 8.47 0.17 N	104.02 9.10 0.00 N	100.47 7.96 0.01 N	96.92 7.52 0.00 N	107.70 8.46 0.00 N	75.33 6.16 0.00 N	119.43 9.15 0.27 N	107.94 7.94 0.35 N	103.65 9.41 0.45 N	84.76 8.64 -0.07 N	96.53 9.10 -10.39 N	84.60 8.00 0.00 N	73.80 6.99 0.00 N	75.69 7.13 0.00 N	64.30 5.92 0.00 N	57.73 5.46 0.00 N	70.32 6.11 -2.18 N	162.41 14.52 -15.54 N	105.19 8.44 -19.19 N	100.09 6.07 -39.91 N	95.75 7.75 -16.17 N	136.19 11.46 0.00 N	128.82 9.00 0.00 N	114.58 8.38 0.00 N	
CALSPAN___DRP 24200	81.77 -3.70 10.62 N	91.17 -3.74 0.00 N	88.50 -3.51 0.51 N	85.91 -3.29 0.20 N	96.93 -2.32 0.00 N	67.66 -1.51 0.00 N	89.68 -3.55 17.33 N	74.69 -3.42 22.25 N	62.41 -3.81 28.47 N	72.20 -3.84 0.00 N	72.97 -4.08 0.00 N	72.77 -3.84 0.00 N	63.90 -2.92 0.00 N	65.64 -2.93 0.00 N	55.87 -2.52 0.00 N	49.74 -2.54 0.00 N	59.52 -2.52 0.00 N	126.24 -6.11 0.00 N	74.64 -2.92 0.00 N	51.74 -2.37 0.00 N	69.26 -2.57 0.00 N	122.34 -2.38 0.00 N	118.32 -1.51 0.00 N	103.36 -2.84 0.00 N	
CARR STREET_E_SYR 24060	95.00 -1.08 0.00 N	93.78 -1.13 0.00 N	91.33 -1.19 0.00 N	88.38 -1.02 0.00 N	98.51 -0.73 0.00 N	68.81 -0.36 0.00 N	110.08 -0.48 0.00 N	100.11 -0.25 0.00 N	94.35 -0.34 0.00 N	75.64 -0.40 0.00 N	76.57 -0.47 0.00 N	76.01 -0.59 0.00 N	66.34 -0.47 0.00 N	68.06 -0.51 0.00 N	57.92 -0.47 0.00 N	51.80 -0.48 0.00 N	61.51 -0.52 0.00 N	131.39 -0.96 0.00 N	77.26 -0.31 0.00 N	53.80 -0.31 0.00 N	71.48 -0.35 0.00 N	124.51 -0.22 0.00 N	119.28 -0.54 0.00 N	105.12 -1.07 0.00 N	
CARTHAGE___PAPER 23857	93.63 -2.46 0.00 N	92.19 -2.73 0.00 N	90.02 -2.50 0.00 N	87.01 -2.39 0.00 N	96.88 -2.36 0.00 N	67.79 -1.38 0.00 N	109.02 -1.54 0.00 N	99.85 -0.51 0.00 N	94.19 -0.51 0.00 N	75.55 -0.49 0.00 N	76.45 -0.60 0.00 N	75.92 -0.68 0.00 N	66.21 -0.60 0.00 N	67.84 -0.72 0.00 N	57.68 -0.70 0.00 N	51.59 -0.69 0.00 N	61.37 -0.66 0.00 N	131.22 -1.13 0.00 N	77.19 -0.37 0.00 N	53.75 -0.36 0.00 N	71.22 -0.62 0.00 N	123.68 -1.05 0.00 N	118.29 -1.53 0.00 N	103.92 -2.28 0.00 N	
CE_DUNWOOD___DRP 24194	103.73 7.81 0.17 N	102.50 7.59 0.00 N	99.03 6.52 0.01 N	95.65 6.25 0.00 N	106.26 7.02 0.00 N	74.47 5.30 0.00 N	119.11 8.82 0.27 N	107.61 7.61 0.35 N	102.54 8.29 0.45 N	83.06 7.02 0.00 N	84.36 7.31 0.00 N	83.12 6.51 0.00 N	72.40 5.59 0.00 N	74.40 5.84 0.00 N	63.29 4.91 0.00 N	56.82 4.54 0.00 N	67.12 5.09 0.00 N	144.29 11.94 0.00 N	84.36 6.80 0.00 N	58.94 4.83 0.00 N	78.33 6.49 0.00 N	135.05 10.32 0.00 N	128.44 8.62 0.00 N	114.24 8.04 0.00 N	
CE_MILLWOOD___DRP 24193	103.53 7.62 0.17 N	102.32 7.41 0.00 N	98.87 6.36 0.01 N	95.50 6.11 0.00 N	106.08 6.83 0.00 N	74.33 5.16 0.00 N	118.89 8.60 0.27 N	107.39 7.38 0.35 N	102.31 8.06 0.45 N	82.85 6.80 0.00 N	84.12 7.07 0.00 N	82.89 6.28 0.00 N	72.21 5.40 0.00 N	74.20 5.64 0.00 N	63.12 4.74 0.00 N	56.69 4.41 0.00 N	66.96 4.93 0.00 N	143.93 11.59 0.00 N	84.15 6.59 0.00 N	58.81 4.69 0.00 N	78.17 6.33 0.00 N	134.75 10.02 0.00 N	128.20 8.38 0.00 N	114.04 7.84 0.00 N	
CE_NYC2_DRP 24202	104.36 8.45 0.17 N	103.07 8.15 0.00 N	99.56 7.04 0.01 N	96.11 6.72 0.00 N	106.77 7.53 0.00 N	74.88 5.71 0.00 N	119.66 9.38 0.27 N	108.27 8.27 0.35 N	103.44 9.19 0.45 N	83.82 7.77 0.00 N	85.15 8.10 0.00 N	83.78 7.18 0.00 N	73.03 6.22 0.00 N	75.03 6.47 0.00 N	63.84 5.46 0.00 N	57.34 5.06 0.00 N	67.63 5.59 0.00 N	145.44 13.10 0.00 N	85.03 7.47 0.00 N	59.39 5.28 0.00 N	78.87 7.04 0.00 N	135.94 11.21 0.00 N	129.29 9.47 0.00 N	115.09 8.89 0.00 N	
CE_NYC_DRP	104.23	102.98	99.43	96.01	106.74	74.86	119.70	108.19	103.19	83.64	84.99	83.71	72.91	74.94	63.72	57.21	67.50	145.27	84.89	59.27	78.72	135.63	128.98	114.74	

24195	8.31 0.17 N	8.06 0.00 N	6.92 0.01 N	6.61 0.00 N	7.49 0.00 N	5.69 0.00 N	9.42 0.27 N	8.18 0.35 N	8.94 0.45 N	7.59 0.00 N	7.94 0.00 N	7.11 0.00 N	6.11 0.00 N	6.38 0.00 N	5.34 0.00 N	4.93 0.00 N	5.47 0.00 N	12.92 0.00 N	7.32 0.00 N	5.15 0.00 N	6.88 0.00 N	10.90 0.00 N	9.16 0.00 N	8.54 0.00 N
CHAFEE____LFGE 323603	83.65 -2.14 10.29 N	92.71 -2.21 0.00 N	89.91 -2.11 0.49 N	87.21 -1.99 0.20 N	98.44 -0.81 0.00 N	68.83 -0.34 0.00 N	92.81 -0.95 16.79 N	77.93 -0.87 21.56 N	65.70 -1.41 27.59 N	74.07 -1.97 0.00 N	74.84 -2.20 0.00 N	74.40 -2.20 0.00 N	65.25 -1.56 0.00 N	66.99 -1.58 0.00 N	57.00 -1.39 0.00 N	50.73 -1.55 0.00 N	60.60 -1.44 0.00 N	129.26 -3.08 0.00 N	76.48 -1.08 0.00 N	53.06 -1.06 0.00 N	70.99 -0.84 0.00 N	125.02 0.29 0.00 N	120.34 0.52 0.00 N	104.78 -1.42 0.00 N
CHAT_HIGH_FALL_HYD 323578	94.06 -2.02 0.00 N	92.35 -2.57 0.00 N	90.54 -1.98 0.00 N	87.37 -2.03 0.00 N	96.98 -2.26 0.00 N	67.54 -1.63 0.00 N	107.52 -3.04 0.00 N	98.80 -1.56 0.00 N	93.27 -1.43 0.00 N	74.88 -1.17 0.00 N	75.84 -1.20 0.00 N	75.85 -0.75 0.00 N	65.99 -0.82 0.00 N	67.62 -0.94 0.00 N	57.65 -0.73 0.00 N	51.37 -0.91 0.00 N	60.81 -1.23 0.00 N	129.51 -2.84 0.00 N	76.09 -1.48 0.00 N	53.00 -1.11 0.00 N	70.31 -1.52 0.00 N	122.03 -2.70 0.00 N	117.73 -2.09 0.00 N	104.21 -1.99 0.00 N
CH_MIDHUDSON____DRP 24192	103.36 7.43 0.16 N	102.11 7.19 0.00 N	98.69 6.18 0.01 N	95.37 5.97 0.00 N	105.87 6.63 0.00 N	74.16 5.00 0.00 N	118.67 8.38 0.26 N	107.14 7.12 0.33 N	101.96 7.69 0.43 N	82.57 6.52 0.00 N	83.76 6.72 0.00 N	82.58 5.98 0.00 N	71.93 5.12 0.00 N	73.90 5.34 0.00 N	62.88 4.49 0.00 N	56.46 4.18 0.00 N	66.78 4.74 0.00 N	143.32 10.97 0.00 N	83.77 6.21 0.00 N	58.56 4.44 0.00 N	77.87 6.04 0.00 N	134.38 9.65 0.00 N	127.87 8.05 0.00 N	113.74 7.53 0.00 N
CH_MISC_IPPS 23765	102.25 6.33 0.16 N	101.01 6.10 0.00 N	97.67 5.16 0.01 N	94.38 4.98 0.00 N	104.83 5.58 0.00 N	73.46 4.30 0.00 N	117.60 7.31 0.27 N	106.21 6.20 0.35 N	101.15 6.89 0.44 N	81.90 5.85 0.00 N	83.09 6.04 0.00 N	81.89 5.29 0.00 N	71.31 4.51 0.00 N	73.28 4.72 0.00 N	62.33 3.95 0.00 N	55.98 3.70 0.00 N	66.21 4.17 0.00 N	142.21 9.86 0.00 N	83.18 5.61 0.00 N	58.15 4.04 0.00 N	77.26 5.43 0.00 N	133.20 8.47 0.00 N	126.69 6.87 0.00 N	112.60 6.40 0.00 N
CH_RES_BVR_FALLS 23983	94.67 -1.41 0.00 N	94.14 -0.78 0.00 N	92.10 -0.42 0.00 N	89.11 -0.29 0.00 N	98.91 -0.34 0.00 N	68.96 -0.21 0.00 N	110.24 -0.31 0.00 N	100.16 -0.20 0.00 N	94.57 -0.12 0.00 N	75.92 -0.12 0.00 N	76.97 -0.08 0.00 N	76.53 -0.08 0.00 N	66.73 -0.08 0.00 N	68.36 -0.20 0.00 N	58.10 -0.29 0.00 N	51.99 -0.29 0.00 N	61.72 -0.31 0.00 N	131.65 -0.70 0.00 N	77.18 -0.38 0.00 N	53.82 -0.29 0.00 N	71.40 -0.43 0.00 N	123.97 -0.76 0.00 N	119.28 -0.54 0.00 N	105.53 -0.67 0.00 N
CH_RES_NIAGARA 23895	80.48 -4.35 11.25 N	90.49 -4.43 0.00 N	88.11 -3.87 0.54 N	85.60 -3.58 0.21 N	96.53 -2.71 0.00 N	67.29 -1.88 0.00 N	86.88 -5.32 18.36 N	71.53 -5.26 23.57 N	58.95 -5.59 30.16 N	70.81 -5.24 0.00 N	71.50 -5.55 0.00 N	71.63 -4.97 0.00 N	63.04 -3.77 0.00 N	64.75 -3.81 0.00 N	55.17 -3.21 0.00 N	49.11 -3.17 0.00 N	58.86 -3.17 0.00 N	123.88 -8.47 0.00 N	73.33 -4.23 0.00 N	50.79 -3.32 0.00 N	68.01 -3.83 0.00 N	120.78 -3.95 0.00 N	117.38 -2.45 0.00 N	102.83 -3.37 0.00 N
CH_RES_SYRACUSE 23985	95.19 -1.08 -0.18 N	93.80 -1.12 0.00 N	91.42 -1.11 -0.01 N	88.45 -0.95 0.00 N	98.70 -0.54 0.00 N	68.94 -0.23 0.00 N	110.77 -0.08 -0.30 N	100.71 -0.03 -0.38 N	94.88 -0.30 -0.49 N	75.61 -0.43 0.00 N	76.52 -0.52 0.00 N	75.95 -0.66 0.00 N	66.24 -0.57 0.00 N	67.98 -0.58 0.00 N	57.87 -0.51 0.00 N	51.78 -0.50 0.00 N	61.47 -0.56 0.00 N	131.35 -1.00 0.00 N	77.24 -0.32 0.00 N	53.80 -0.31 0.00 N	71.45 -0.38 0.00 N	124.40 -0.33 0.00 N	119.20 -0.63 0.00 N	105.11 -1.09 0.00 N
CLITON_WT_PWR 323605	94.06 -2.03 0.00 N	92.35 -2.56 0.00 N	90.51 -2.02 0.00 N	87.38 -2.02 0.00 N	97.03 -2.22 0.00 N	67.59 -1.58 0.00 N	107.56 -2.99 0.00 N	98.74 -1.62 0.00 N	93.20 -1.50 0.00 N	74.83 -1.22 0.00 N	75.80 -1.24 0.00 N	75.79 -0.82 0.00 N	65.97 -0.84 0.00 N	67.61 -0.95 0.00 N	57.62 -0.76 0.00 N	51.36 -0.92 0.00 N	60.78 -1.25 0.00 N	129.49 -2.86 0.00 N	76.05 -1.52 0.00 N	52.95 -1.16 0.00 N	70.29 -1.55 0.00 N	122.01 -2.72 0.00 N	117.62 -2.20 0.00 N	104.13 -2.07 0.00 N
COLONIE_LFGE____ 323577	101.51 5.43 0.00 N	99.78 4.87 0.00 N	96.42 3.90 0.00 N	93.27 3.87 0.00 N	103.48 4.23 0.00 N	72.64 3.46 0.00 N	116.69 6.13 0.00 N	105.13 4.77 0.00 N	99.36 4.67 0.00 N	79.96 3.92 0.00 N	81.13 4.09 0.00 N	80.48 3.88 0.00 N	69.95 3.14 0.00 N	71.73 3.16 0.00 N	61.31 2.92 0.00 N	55.14 2.86 0.00 N	65.67 3.63 0.00 N	140.19 7.85 0.00 N	81.37 3.80 0.00 N	56.76 2.65 0.00 N	75.90 4.06 0.00 N	131.43 6.69 0.00 N	125.28 5.46 0.00 N	111.43 5.23 0.00 N
CORNELL____ 23752	94.07 -1.69 0.34 N	93.36 -1.56 0.00 N	90.84 -1.66 0.02 N	88.14 -1.25 0.01 N	98.57 -0.67 0.00 N	69.24 0.07 0.00 N	111.55 1.54 0.55 N	101.61 1.96 0.70 N	95.29 1.49 0.90 N	77.31 1.27 0.00 N	78.47 1.42 0.00 N	77.74 1.13 0.00 N	67.75 0.94 0.00 N	69.09 0.53 0.00 N	58.58 0.20 0.00 N	52.35 0.07 0.00 N	62.44 0.40 0.00 N	134.20 1.85 0.00 N	79.04 1.48 0.00 N	54.89 0.78 0.00 N	72.81 0.98 0.00 N	126.15 1.42 0.00 N	120.02 0.20 0.00 N	104.86 -1.34 0.00 N
COXSACKIE____GT 23611	104.36 8.43 0.15 N	103.23 8.31 0.00 N	99.84 7.33 0.01 N	96.78 7.38 0.00 N	107.52 8.27 0.00 N	75.28 6.11 0.00 N	120.49 10.18 0.25 N	108.74 8.70 0.32 N	102.97 8.68 0.41 N	83.21 7.16 0.00 N	84.25 7.21 0.00 N	83.21 6.61 0.00 N	72.53 5.72 0.00 N	74.46 5.90 0.00 N	63.45 5.06 0.00 N	56.96 4.68 0.00 N	67.60 5.57 0.00 N	145.08 12.73 0.00 N	84.72 7.16 0.00 N	59.22 5.11 0.00 N	78.82 6.99 0.00 N	136.07 11.34 0.00 N	129.66 9.84 0.00 N	115.12 8.92 0.00 N
CRESCENT____HYD 24018	101.51 5.43 0.00 N	99.78 4.87 0.00 N	96.42 3.90 0.00 N	93.27 3.87 0.00 N	103.48 4.23 0.00 N	72.64 3.46 0.00 N	116.69 6.13 0.00 N	105.13 4.77 0.00 N	99.36 4.67 0.00 N	79.96 3.92 0.00 N	81.13 4.09 0.00 N	80.48 3.88 0.00 N	69.95 3.14 0.00 N	71.73 3.16 0.00 N	61.31 2.92 0.00 N	55.14 2.86 0.00 N	65.67 3.63 0.00 N	140.19 7.85 0.00 N	81.37 3.80 0.00 N	56.76 2.65 0.00 N	75.90 4.06 0.00 N	131.43 6.69 0.00 N	125.28 5.46 0.00 N	111.43 5.23 0.00 N
CRUCIBLE_METL_DRP 24180	95.19 -1.08 -0.18 N	93.80 -1.12 0.00 N	91.42 -1.11 -0.01 N	88.45 -0.95 0.00 N	98.70 -0.54 0.00 N	68.94 -0.23 0.00 N	110.77 -0.08 -0.30 N	100.71 -0.03 -0.38 N	94.88 -0.30 -0.49 N	75.61 -0.43 0.00 N	76.52 -0.52 0.00 N	75.95 -0.66 0.00 N	66.24 -0.57 0.00 N	67.98 -0.58 0.00 N	57.87 -0.51 0.00 N	51.78 -0.50 0.00 N	61.47 -0.56 0.00 N	131.35 -1.00 0.00 N	77.24 -0.32 0.00 N	53.80 -0.31 0.00 N	71.45 -0.38 0.00 N	124.40 -0.33 0.00 N	119.20 -0.63 0.00 N	105.11 -1.09 0.00 N



DANSKAMMER___1 23586	102.25 6.33 0.16 N	101.01 6.10 0.00 N	97.67 5.16 0.01 N	94.38 4.98 0.00 N	104.83 5.58 0.00 N	73.46 4.30 0.00 N	117.60 7.31 0.27 N	106.21 6.20 0.35 N	101.15 6.89 0.44 N	81.90 5.85 0.00 N	83.09 6.04 0.00 N	81.89 5.29 0.00 N	71.31 4.51 0.00 N	73.28 4.72 0.00 N	62.33 3.95 0.00 N	55.98 3.70 0.00 N	66.21 4.17 0.00 N	142.21 9.86 0.00 N	83.18 5.61 0.00 N	58.15 4.04 0.00 N	77.26 5.43 0.00 N	133.20 8.47 0.00 N	126.69 6.87 0.00 N	112.60 6.40 0.00 N
DANSKAMMER___2 23589	102.25 6.33 0.16 N	101.01 6.10 0.00 N	97.67 5.16 0.01 N	94.38 4.98 0.00 N	104.83 5.58 0.00 N	73.46 4.30 0.00 N	117.60 7.31 0.27 N	106.21 6.20 0.35 N	101.15 6.89 0.44 N	81.90 5.85 0.00 N	83.09 6.04 0.00 N	81.89 5.29 0.00 N	71.31 4.51 0.00 N	73.28 4.72 0.00 N	62.33 3.95 0.00 N	55.98 3.70 0.00 N	66.21 4.17 0.00 N	142.21 9.86 0.00 N	83.18 5.61 0.00 N	58.15 4.04 0.00 N	77.26 5.43 0.00 N	133.20 8.47 0.00 N	126.69 6.87 0.00 N	112.60 6.40 0.00 N
DANSKAMMER___3 23590	102.25 6.33 0.16 N	101.01 6.10 0.00 N	97.67 5.16 0.01 N	94.38 4.98 0.00 N	104.83 5.58 0.00 N	73.46 4.30 0.00 N	117.60 7.31 0.27 N	106.21 6.20 0.35 N	101.15 6.89 0.44 N	81.90 5.85 0.00 N	83.09 6.04 0.00 N	81.89 5.29 0.00 N	71.31 4.51 0.00 N	73.28 4.72 0.00 N	62.33 3.95 0.00 N	55.98 3.70 0.00 N	66.21 4.17 0.00 N	142.21 9.86 0.00 N	83.18 5.61 0.00 N	58.15 4.04 0.00 N	77.26 5.43 0.00 N	133.20 8.47 0.00 N	126.69 6.87 0.00 N	112.60 6.40 0.00 N
DANSKAMMER___4 23591	102.25 6.33 0.16 N	101.01 6.10 0.00 N	97.67 5.16 0.01 N	94.38 4.98 0.00 N	104.83 5.58 0.00 N	73.46 4.30 0.00 N	117.60 7.31 0.27 N	106.21 6.20 0.35 N	101.15 6.89 0.44 N	81.90 5.85 0.00 N	83.09 6.04 0.00 N	81.89 5.29 0.00 N	71.31 4.51 0.00 N	73.28 4.72 0.00 N	62.33 3.95 0.00 N	55.98 3.70 0.00 N	66.21 4.17 0.00 N	142.21 9.86 0.00 N	83.18 5.61 0.00 N	58.15 4.04 0.00 N	77.26 5.43 0.00 N	133.20 8.47 0.00 N	126.69 6.87 0.00 N	112.60 6.40 0.00 N
DANSKAMMER___DIESEL 23592	102.25 6.33 0.16 N	101.01 6.10 0.00 N	97.67 5.16 0.01 N	94.38 4.98 0.00 N	104.83 5.58 0.00 N	73.46 4.30 0.00 N	117.60 7.31 0.27 N	106.21 6.20 0.35 N	101.15 6.89 0.44 N	81.90 5.85 0.00 N	83.09 6.04 0.00 N	81.89 5.29 0.00 N	71.31 4.51 0.00 N	73.28 4.72 0.00 N	62.33 3.95 0.00 N	55.98 3.70 0.00 N	66.21 4.17 0.00 N	142.21 9.86 0.00 N	83.18 5.61 0.00 N	58.15 4.04 0.00 N	77.26 5.43 0.00 N	133.20 8.47 0.00 N	126.69 6.87 0.00 N	112.60 6.40 0.00 N
DASHVILLE___HYD 23610	103.55 7.62 0.16 N	102.26 7.34 0.00 N	98.76 6.24 0.01 N	95.34 5.94 0.00 N	105.84 6.59 0.00 N	74.15 4.98 0.00 N	118.89 8.60 0.27 N	107.49 7.48 0.34 N	102.58 8.32 0.44 N	83.09 7.04 0.00 N	83.97 6.93 0.00 N	82.48 5.88 0.00 N	71.83 5.02 0.00 N	73.79 5.23 0.00 N	62.77 4.38 0.00 N	56.42 4.15 0.00 N	66.79 4.75 0.00 N	143.46 11.12 0.00 N	83.93 6.37 0.00 N	58.68 4.56 0.00 N	77.94 6.11 0.00 N	134.36 9.64 0.00 N	127.87 8.05 0.00 N	113.66 7.46 0.00 N
DOGLEVILLE___HYD 23807	100.84 4.76 0.00 N	99.81 4.90 0.00 N	96.53 4.01 0.00 N	93.39 3.99 0.00 N	103.50 4.26 0.00 N	72.20 3.03 0.00 N	116.35 5.79 0.00 N	105.02 4.66 0.00 N	99.29 4.60 0.00 N	80.02 3.97 0.00 N	81.25 4.21 0.00 N	80.46 3.86 0.00 N	70.01 3.20 0.00 N	71.82 3.26 0.00 N	61.23 2.85 0.00 N	55.09 2.81 0.00 N	65.60 3.57 0.00 N	140.20 7.85 0.00 N	81.62 4.05 0.00 N	57.05 2.94 0.00 N	76.28 4.44 0.00 N	131.82 7.09 0.00 N	125.10 5.27 0.00 N	110.85 4.65 0.00 N
DUNKIRK___1 23563	81.54 -5.47 9.07 N	89.48 -5.44 0.00 N	86.44 -5.65 0.43 N	83.66 -5.57 0.17 N	94.45 -4.80 0.00 N	65.98 -3.19 0.00 N	91.01 -4.75 18.99 N	77.05 -4.31 18.99 N	65.68 -4.70 24.31 N	71.39 -4.65 0.00 N	72.21 -4.84 0.00 N	71.57 -5.03 0.00 N	62.67 -4.14 0.00 N	64.35 -4.21 0.00 N	54.72 -3.66 0.00 N	48.70 -3.58 0.00 N	57.05 -4.98 0.00 N	122.51 -9.84 0.00 N	72.30 -5.26 0.00 N	50.14 -3.97 0.00 N	67.20 -4.63 0.00 N	117.91 -6.82 0.00 N	113.39 -6.43 0.00 N	99.05 -7.15 0.00 N
DUNKIRK___2 23564	81.54 -5.47 9.07 N	89.48 -5.44 0.00 N	86.44 -5.65 0.43 N	83.66 -5.57 0.17 N	94.45 -4.80 0.00 N	65.98 -3.19 0.00 N	91.01 -4.75 18.99 N	77.05 -4.31 18.99 N	65.68 -4.70 24.31 N	71.39 -4.65 0.00 N	72.21 -4.84 0.00 N	71.57 -5.03 0.00 N	62.67 -4.14 0.00 N	64.35 -4.21 0.00 N	54.72 -3.66 0.00 N	48.70 -3.58 0.00 N	57.05 -4.98 0.00 N	122.51 -9.84 0.00 N	72.30 -5.26 0.00 N	50.14 -3.97 0.00 N	67.20 -4.63 0.00 N	117.91 -6.82 0.00 N	113.39 -6.43 0.00 N	99.05 -7.15 0.00 N
DUNKIRK___3 23565	81.32 -5.33 9.42 N	89.73 -5.18 0.00 N	86.70 -5.37 0.45 N	83.97 -5.25 0.18 N	94.82 -4.42 0.00 N	66.20 -2.97 0.00 N	90.72 -4.47 15.37 N	76.50 -4.12 19.74 N	64.87 -4.56 25.26 N	71.51 -4.54 0.00 N	72.34 -4.71 0.00 N	71.71 -4.90 0.00 N	62.76 -4.05 0.00 N	64.47 -4.09 0.00 N	54.83 -3.55 0.00 N	48.83 -3.45 0.00 N	57.84 -4.19 0.00 N	123.95 -8.40 0.00 N	73.14 -4.43 0.00 N	50.74 -3.37 0.00 N	67.98 -3.86 0.00 N	119.44 -5.28 0.00 N	114.89 -4.93 0.00 N	100.26 -5.94 0.00 N
DUNKIRK___4 23566	81.32 -5.33 9.42 N	89.73 -5.18 0.00 N	86.70 -5.37 0.45 N	83.97 -5.25 0.18 N	94.82 -4.42 0.00 N	66.20 -2.97 0.00 N	90.72 -4.47 15.37 N	76.50 -4.12 19.74 N	64.87 -4.56 25.26 N	71.51 -4.54 0.00 N	72.34 -4.71 0.00 N	71.71 -4.90 0.00 N	62.76 -4.05 0.00 N	64.47 -4.09 0.00 N	54.83 -3.55 0.00 N	48.83 -3.45 0.00 N	57.84 -4.19 0.00 N	123.95 -8.40 0.00 N	73.14 -4.43 0.00 N	50.74 -3.37 0.00 N	67.98 -3.86 0.00 N	119.44 -5.28 0.00 N	114.89 -4.93 0.00 N	100.26 -5.94 0.00 N
EAST HAMPTON___GT 23717	108.56 12.64 0.17 N	109.46 14.55 0.00 N	105.80 13.29 0.01 N	102.23 12.83 0.00 N	114.14 14.89 0.00 N	80.19 11.02 0.00 N	127.61 17.32 0.27 N	115.51 15.50 0.35 N	110.95 16.70 0.45 N	91.07 14.96 -0.07 N	102.93 15.50 -10.39 N	90.62 14.02 0.00 N	78.56 11.75 0.00 N	80.41 11.85 0.00 N	68.30 9.92 0.00 N	61.13 8.85 0.00 N	74.77 10.56 -2.18 N	173.54 25.65 -15.54 N	111.65 14.89 -19.19 N	104.41 10.39 -39.91 N	101.29 13.28 -16.17 N	144.38 19.65 0.00 N	135.30 15.48 0.00 N	119.25 13.05 0.00 N
EAST RIVER___6 23660	104.22 8.30 0.17 N	102.97 8.05 0.00 N	99.43 6.92 0.01 N	96.00 6.61 0.00 N	106.78 7.53 0.00 N	74.92 5.75 0.00 N	119.76 9.48 0.27 N	108.21 8.21 0.35 N	103.25 9.01 0.45 N	83.68 7.64 0.00 N	85.04 8.00 0.00 N	83.76 7.16 0.00 N	72.97 6.17 0.00 N	74.99 6.43 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.54 5.51 0.00 N	145.39 13.04 0.00 N	84.94 7.38 0.00 N	59.29 5.18 0.00 N	78.75 6.91 0.00 N	135.64 10.92 0.00 N	129.00 9.18 0.00 N	114.73 8.53 0.00 N
EAST RIVER___7 23524	104.22 8.30 0.17 N	102.97 8.05 0.00 N	99.43 6.92 0.01 N	96.00 6.61 0.00 N	106.78 7.53 0.00 N	74.92 5.75 0.00 N	119.76 9.48 0.27 N	108.21 8.21 0.35 N	103.25 9.01 0.45 N	83.68 7.64 0.00 N	85.04 8.00 0.00 N	83.76 7.16 0.00 N	72.97 6.17 0.00 N	74.99 6.43 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.54 5.51 0.00 N	145.39 13.04 0.00 N	84.94 7.38 0.00 N	59.29 5.18 0.00 N	78.75 6.91 0.00 N	135.64 10.92 0.00 N	129.00 9.18 0.00 N	114.73 8.53 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
EAST_HAMPTON___DIESEL 23722	108.56 12.64 0.17 N	109.46 14.55 0.00 N	105.80 13.29 0.01 N	102.23 12.83 0.00 N	114.14 14.89 0.00 N	80.19 11.02 0.00 N	127.61 17.32 0.27 N	115.51 15.50 0.35 N	110.95 16.70 0.45 N	91.07 14.96 -0.07 N	102.93 15.50 -10.39 N	90.62 14.02 0.00 N	78.56 11.75 0.00 N	80.41 11.85 0.00 N	68.30 9.92 0.00 N	61.13 8.85 0.00 N	74.77 10.56 -2.18 N	173.54 25.65 -15.54 N	111.65 14.89 -19.19 N	104.41 10.39 -39.91 N	101.29 13.28 -16.17 N	144.38 19.65 0.00 N	135.30 15.48 0.00 N	119.25 13.05 0.00 N	
EAST_RIVER___1 323558	104.23 8.31 0.17 N	102.98 8.06 0.00 N	99.43 6.92 0.01 N	96.01 6.61 0.00 N	106.74 7.49 0.00 N	74.86 5.69 0.00 N	119.70 9.42 0.27 N	108.19 8.18 0.35 N	103.19 8.94 0.45 N	83.64 7.59 0.00 N	84.99 7.94 0.00 N	83.71 7.11 0.00 N	72.91 6.11 0.00 N	74.94 6.38 0.00 N	63.72 5.34 0.00 N	57.21 4.93 0.00 N	67.50 5.47 0.00 N	145.27 12.92 0.00 N	84.89 7.32 0.00 N	59.27 5.15 0.00 N	78.72 6.88 0.00 N	135.63 10.90 0.00 N	128.98 9.16 0.00 N	114.74 8.54 0.00 N	
EAST_RIVER___2 323559	104.22 8.30 0.17 N	102.97 8.05 0.00 N	99.43 6.92 0.01 N	96.00 6.61 0.00 N	106.78 7.53 0.00 N	74.92 5.75 0.00 N	119.76 9.48 0.27 N	108.21 8.21 0.35 N	103.25 9.01 0.45 N	83.68 7.64 0.00 N	85.04 8.00 0.00 N	83.76 7.16 0.00 N	72.97 6.17 0.00 N	74.99 6.43 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.54 5.51 0.00 N	145.39 13.04 0.00 N	84.94 7.38 0.00 N	59.29 5.18 0.00 N	78.75 6.91 0.00 N	135.64 10.92 0.00 N	129.00 9.18 0.00 N	114.73 8.53 0.00 N	
EAST___DELAWARE_HYD 23607	103.74 7.84 0.18 N	102.86 7.94 0.00 N	99.79 7.28 0.01 N	96.49 7.10 0.00 N	107.35 8.10 0.00 N	75.16 5.99 0.00 N	120.55 10.28 0.29 N	108.95 8.96 0.37 N	103.19 8.98 0.48 N	83.39 7.34 0.00 N	84.41 7.36 0.00 N	83.25 6.65 0.00 N	72.39 5.58 0.00 N	74.33 5.77 0.00 N	63.24 4.86 0.00 N	56.76 4.48 0.00 N	67.28 5.24 0.00 N	144.51 12.17 0.00 N	84.59 7.03 0.00 N	59.07 4.95 0.00 N	78.50 6.66 0.00 N	135.56 10.83 0.00 N	129.08 9.26 0.00 N	113.96 7.76 0.00 N	
ELEC_TRO_TEK 24086	103.37 7.46 0.17 N	102.91 7.99 0.00 N	99.40 6.89 0.01 N	95.89 6.50 0.00 N	106.55 7.31 0.00 N	74.66 5.49 0.00 N	118.60 8.31 0.27 N	107.29 7.29 0.35 N	102.90 8.65 0.45 N	84.00 7.89 -0.07 N	95.79 8.36 -10.39 N	83.88 7.27 0.00 N	73.18 6.37 0.00 N	75.05 6.49 0.00 N	63.77 5.39 0.00 N	57.24 4.97 0.00 N	69.82 5.61 -2.18 N	161.05 13.17 -15.54 N	104.39 7.64 -19.19 N	99.55 5.52 -39.91 N	95.11 7.10 -16.17 N	135.23 10.50 0.00 N	127.89 8.07 0.00 N	113.58 7.38 0.00 N	
ELLENBURG_WT_PWR 323604	94.06 -2.03 0.00 N	92.35 -2.56 0.00 N	90.51 -2.02 0.00 N	87.38 -2.02 0.00 N	97.03 -2.22 0.00 N	67.59 -1.58 0.00 N	107.56 -2.99 0.00 N	98.74 -1.62 0.00 N	93.20 -1.50 0.00 N	74.83 -1.22 0.00 N	75.80 -1.24 0.00 N	75.79 -0.82 0.00 N	65.97 -0.84 0.00 N	67.61 -0.95 0.00 N	57.62 -0.76 0.00 N	51.36 -0.92 0.00 N	60.78 -1.25 0.00 N	129.49 -2.86 0.00 N	76.05 -1.52 0.00 N	52.95 -1.16 0.00 N	70.29 -1.55 0.00 N	122.01 -2.72 0.00 N	117.62 -2.20 0.00 N	104.13 -2.07 0.00 N	
E_CANADA_CAP_HY 24051	100.10 4.22 0.20 N	98.92 4.00 0.00 N	96.57 4.06 0.01 N	93.38 3.98 0.00 N	104.24 5.00 0.00 N	72.91 3.74 0.00 N	117.20 6.97 0.33 N	107.38 7.44 0.42 N	101.15 6.99 0.54 N	81.23 5.18 0.00 N	82.12 5.08 0.00 N	81.50 4.89 0.00 N	71.03 4.22 0.00 N	72.80 4.24 0.00 N	61.82 3.43 0.00 N	55.10 2.82 0.00 N	65.37 3.34 0.00 N	140.64 8.29 0.00 N	83.12 5.56 0.00 N	57.92 3.80 0.00 N	76.49 4.66 0.00 N	132.28 7.55 0.00 N	126.85 7.02 0.00 N	111.45 5.25 0.00 N	
E_CANADA_MHWK_HY 24050	100.84 4.76 0.00 N	99.81 4.90 0.00 N	96.53 4.01 0.00 N	93.39 3.99 0.00 N	103.50 4.26 0.00 N	72.20 3.03 0.00 N	116.35 5.79 0.00 N	105.02 4.66 0.00 N	99.29 4.60 0.00 N	80.02 3.97 0.00 N	81.25 4.21 0.00 N	80.46 3.86 0.00 N	70.01 3.20 0.00 N	71.82 3.26 0.00 N	61.23 2.85 0.00 N	55.09 2.81 0.00 N	65.60 3.57 0.00 N	140.20 7.85 0.00 N	81.62 4.05 0.00 N	57.05 2.94 0.00 N	76.28 4.44 0.00 N	131.82 7.09 0.00 N	125.10 5.27 0.00 N	110.85 4.65 0.00 N	
E_FISHKILL___LBMP 23776	103.12 7.20 0.16 N	101.88 6.96 0.00 N	98.50 5.99 0.01 N	95.15 5.76 0.00 N	105.66 6.42 0.00 N	74.01 4.84 0.00 N	118.34 8.05 0.27 N	106.86 6.85 0.35 N	101.66 7.41 0.44 N	82.32 6.27 0.00 N	83.56 6.52 0.00 N	82.43 5.83 0.00 N	71.80 4.99 0.00 N	73.77 5.21 0.00 N	62.78 4.39 0.00 N	56.35 4.08 0.00 N	66.65 4.62 0.00 N	143.03 10.68 0.00 N	83.58 6.01 0.00 N	58.40 4.29 0.00 N	77.67 5.84 0.00 N	134.03 9.30 0.00 N	127.63 7.81 0.00 N	113.54 7.34 0.00 N	
FAR ROCKAWAY___4 23548	105.32 9.40 0.17 N	104.71 9.79 0.00 N	101.14 8.63 0.01 N	97.56 8.16 0.00 N	108.37 9.13 0.00 N	76.05 6.87 0.00 N	120.80 10.51 0.27 N	109.55 9.54 0.35 N	105.15 10.90 0.45 N	85.81 9.69 -0.07 N	97.72 10.29 -10.39 N	85.69 9.09 0.00 N	74.87 8.06 0.00 N	76.74 8.18 0.00 N	65.16 6.77 0.00 N	58.49 6.21 0.00 N	71.36 7.15 -2.18 N	163.43 15.54 -15.54 N	105.79 9.03 -19.19 N	100.54 6.51 -39.91 N	96.32 8.32 -16.17 N	137.04 12.31 0.00 N	129.66 9.84 0.00 N	115.87 9.67 0.00 N	
FARRAGUT___LBMP 323566	104.13 8.21 0.17 N	102.90 7.98 0.00 N	99.38 6.87 0.01 N	95.93 6.54 0.00 N	106.62 7.37 0.00 N	74.79 5.62 0.00 N	119.59 9.31 0.27 N	108.08 8.07 0.35 N	103.09 8.84 0.45 N	83.53 7.48 0.00 N	84.89 7.84 0.00 N	83.58 6.98 0.00 N	72.82 6.01 0.00 N	74.84 6.28 0.00 N	63.64 5.25 0.00 N	57.13 4.85 0.00 N	67.39 5.36 0.00 N	145.10 12.76 0.00 N	84.78 7.21 0.00 N	59.21 5.10 0.00 N	78.63 6.80 0.00 N	135.51 10.78 0.00 N	128.88 9.06 0.00 N	114.67 8.47 0.00 N	
FENNER___WINDPWR 24204	96.75 0.66 0.00 N	95.63 0.71 0.00 N	93.32 0.79 0.00 N	90.54 1.14 0.00 N	100.75 1.51 0.00 N	70.44 1.27 0.00 N	113.51 2.96 0.00 N	103.26 2.91 0.00 N	97.57 2.88 0.00 N	78.41 2.36 0.00 N	79.45 2.40 0.00 N	78.85 2.25 0.00 N	68.77 1.96 0.00 N	70.47 1.91 0.00 N	59.90 1.52 0.00 N	53.61 1.33 0.00 N	63.78 1.75 0.00 N	136.53 4.18 0.00 N	80.24 2.67 0.00 N	55.87 1.76 0.00 N	74.13 2.30 0.00 N	128.47 3.74 0.00 N	122.60 2.78 0.00 N	107.74 1.55 0.00 N	
FIBERTEK___ENERGY 23856	95.19 -1.08 -0.18 N	93.80 -1.12 0.00 N	91.42 -1.11 -0.01 N	88.45 -0.95 0.00 N	98.70 -0.54 0.00 N	68.94 -0.23 0.00 N	110.77 -0.08 -0.30 N	100.71 -0.03 -0.38 N	94.88 -0.30 -0.49 N	75.61 -0.43 0.00 N	76.52 -0.52 0.00 N	75.95 -0.66 0.00 N	66.24 -0.57 0.00 N	67.98 -0.58 0.00 N	57.87 -0.51 0.00 N	51.78 -0.50 0.00 N	61.47 -0.56 0.00 N	131.35 -1.00 0.00 N	77.24 -0.32 0.00 N	53.80 -0.31 0.00 N	71.45 -0.38 0.00 N	124.40 -0.33 0.00 N	119.20 -0.63 0.00 N	105.11 -1.09 0.00 N	
FITZPATRICK___	93.49	92.15	89.77	86.82	96.63	67.43	107.96	98.11	92.61	73.92	74.81	74.33	64.87	66.58	56.71	50.73	60.20	128.42	75.44	52.56	69.83	121.61	116.75	103.22	

23598	-2.76 -0.16 N	-2.77 0.00 N	-2.76 -0.01 N	-2.58 0.00 N	-2.62 0.00 N	-1.75 0.00 N	-2.86 -0.26 N	-2.59 -0.34 N	-2.51 -0.43 N	-2.13 0.00 N	-2.23 0.00 N	-2.27 0.00 N	-1.94 0.00 N	-1.98 0.00 N	-1.67 0.00 N	-1.55 0.00 N	-1.83 0.00 N	-3.93 0.00 N	-2.13 0.00 N	-1.55 0.00 N	-2.00 0.00 N	-3.12 0.00 N	-3.07 0.00 N	-2.97 0.00 N
FORT ORANGE____ 23900	100.88 4.80 0.00 N	99.31 4.39 0.00 N	96.04 3.51 0.00 N	93.00 3.61 0.00 N	103.09 3.84 0.00 N	71.86 2.69 0.00 N	114.67 4.11 0.00 N	103.40 3.04 0.00 N	97.92 3.22 0.00 N	78.95 2.91 0.00 N	80.13 3.08 0.00 N	79.41 2.81 0.00 N	69.15 2.35 0.00 N	70.96 2.39 0.00 N	60.60 2.22 0.00 N	54.53 2.25 0.00 N	64.77 2.74 0.00 N	138.29 5.95 0.00 N	80.42 2.85 0.00 N	56.21 2.10 0.00 N	74.86 3.03 0.00 N	130.16 5.44 0.00 N	124.56 4.74 0.00 N	111.01 4.81 0.00 N
FORT_DRUM_COGEN 23780	93.27 -2.82 0.00 N	91.84 -3.08 0.00 N	89.61 -2.91 0.00 N	86.64 -2.76 0.00 N	96.53 -2.71 0.00 N	67.59 -1.58 0.00 N	108.81 -1.74 0.00 N	99.75 -0.61 0.00 N	94.10 -0.60 0.00 N	75.45 -0.60 0.00 N	76.34 -0.70 0.00 N	75.78 -0.83 0.00 N	66.06 -0.75 0.00 N	67.69 -0.88 0.00 N	57.54 -0.84 0.00 N	51.46 -0.82 0.00 N	61.23 -0.80 0.00 N	130.99 -1.35 0.00 N	77.11 -0.45 0.00 N	53.68 -0.43 0.00 N	71.13 -0.71 0.00 N	123.51 -1.22 0.00 N	117.97 -1.85 0.00 N	103.53 -2.67 0.00 N
FPL_FAR_ROCK_GT1 24212	105.32 9.40 0.17 N	104.71 9.79 0.00 N	101.14 8.63 0.01 N	97.56 8.16 0.00 N	108.37 9.13 0.00 N	76.05 6.87 0.00 N	120.80 10.51 0.27 N	109.55 9.54 0.35 N	105.15 10.90 0.45 N	85.81 9.69 -0.07 N	97.72 10.29 -10.39 N	85.69 9.09 0.00 N	74.87 8.06 0.00 N	76.74 8.18 0.00 N	65.16 6.77 0.00 N	58.49 6.21 0.00 N	71.36 7.15 -2.18 N	163.43 15.54 -15.54 N	105.79 9.03 -19.19 N	100.54 6.51 -39.91 N	96.32 8.32 -16.17 N	137.04 12.31 0.00 N	129.66 9.84 0.00 N	115.87 9.67 0.00 N
FPL_FAR_ROCK_GT2 23815	105.32 9.40 0.17 N	104.71 9.79 0.00 N	101.14 8.63 0.01 N	97.56 8.16 0.00 N	108.37 9.13 0.00 N	76.05 6.87 0.00 N	120.80 10.51 0.27 N	109.55 9.54 0.35 N	105.15 10.90 0.45 N	85.81 9.69 -0.07 N	97.72 10.29 -10.39 N	85.69 9.09 0.00 N	74.87 8.06 0.00 N	76.74 8.18 0.00 N	65.16 6.77 0.00 N	58.49 6.21 0.00 N	71.36 7.15 -2.18 N	163.43 15.54 -15.54 N	105.79 9.03 -19.19 N	100.54 6.51 -39.91 N	96.32 8.32 -16.17 N	137.04 12.31 0.00 N	129.66 9.84 0.00 N	115.87 9.67 0.00 N
FRANKLIN_FALL_HYD 24054	95.57 -0.52 0.00 N	93.79 -1.12 0.00 N	91.92 -0.60 0.00 N	88.68 -0.72 0.00 N	98.51 -0.74 0.00 N	68.65 -0.52 0.00 N	109.65 -0.91 0.00 N	101.00 0.65 0.00 N	95.36 0.67 0.00 N	76.48 0.43 0.00 N	77.38 0.34 0.00 N	77.36 0.76 0.00 N	67.30 0.49 0.00 N	68.93 0.37 0.00 N	58.72 0.34 0.00 N	52.32 0.04 0.00 N	62.05 0.01 0.00 N	132.43 0.09 0.00 N	77.89 0.33 0.00 N	54.25 0.13 0.00 N	71.87 0.03 0.00 N	124.65 -0.08 0.00 N	120.22 0.40 0.00 N	106.18 -0.02 0.00 N
FREEPORT_EQUS_GT1 23764	104.25 8.33 0.17 N	103.82 8.91 0.00 N	100.26 7.74 0.01 N	96.70 7.31 0.00 N	107.47 8.22 0.00 N	75.28 6.11 0.00 N	119.51 9.23 0.27 N	108.20 8.19 0.35 N	103.90 9.65 0.45 N	84.86 8.74 -0.07 N	96.66 9.23 -10.39 N	84.71 8.11 0.00 N	73.90 7.09 0.00 N	75.76 7.20 0.00 N	64.32 5.94 0.00 N	57.73 5.46 0.00 N	70.00 5.79 -2.18 N	161.66 13.77 -15.54 N	104.82 8.06 -19.19 N	99.90 5.87 -39.91 N	95.49 7.48 -16.17 N	136.17 11.44 0.00 N	128.98 9.16 0.00 N	114.53 8.33 0.00 N
FULTON COGEN____ 23766	94.21 -2.03 -0.15 N	92.74 -2.17 0.00 N	90.31 -2.22 -0.01 N	87.36 -2.05 0.00 N	97.32 -1.92 0.00 N	67.95 -1.22 0.00 N	108.89 -1.91 -0.25 N	99.04 -1.63 -0.32 N	93.52 -1.59 -0.41 N	74.69 -1.35 0.00 N	75.59 -1.45 0.00 N	74.99 -1.62 0.00 N	65.44 -1.37 0.00 N	67.19 -1.38 0.00 N	57.28 -1.11 0.00 N	51.24 -1.04 0.00 N	60.80 -1.23 0.00 N	129.78 -2.57 0.00 N	76.30 -1.27 0.00 N	53.16 -0.96 0.00 N	70.56 -1.28 0.00 N	122.87 -1.86 0.00 N	117.81 -2.02 0.00 N	104.10 -2.10 0.00 N
Freeport____CT2 23818	104.25 8.33 0.17 N	103.82 8.91 0.00 N	100.26 7.74 0.01 N	96.70 7.31 0.00 N	107.47 8.22 0.00 N	75.28 6.11 0.00 N	119.51 9.23 0.27 N	108.20 8.19 0.35 N	103.90 9.65 0.45 N	84.86 8.74 -0.07 N	96.66 9.23 -10.39 N	84.71 8.11 0.00 N	73.90 7.09 0.00 N	75.76 7.20 0.00 N	64.32 5.94 0.00 N	57.73 5.46 0.00 N	70.00 5.79 -2.18 N	161.66 13.77 -15.54 N	104.82 8.06 -19.19 N	99.90 5.87 -39.91 N	95.49 7.48 -16.17 N	136.17 11.44 0.00 N	128.98 9.16 0.00 N	114.53 8.33 0.00 N
G.F.CEMENT____DRP 24184	99.84 3.75 0.00 N	97.94 3.02 0.00 N	94.81 2.29 0.00 N	91.64 2.24 0.00 N	101.70 2.45 0.00 N	71.65 2.49 0.00 N	115.40 4.85 0.00 N	103.99 3.64 0.00 N	98.10 3.41 0.00 N	78.77 2.73 0.00 N	79.90 2.85 0.00 N	79.32 2.72 0.00 N	68.80 1.99 0.00 N	70.52 1.96 0.00 N	60.36 1.98 0.00 N	54.15 1.87 0.00 N	64.65 2.61 0.00 N	138.12 5.77 0.00 N	80.17 2.61 0.00 N	55.81 1.70 0.00 N	74.91 3.07 0.00 N	129.94 5.21 0.00 N	123.48 3.66 0.00 N	109.56 3.36 0.00 N
GARDENVILLE____LBMP 24039	81.26 -3.98 10.85 N	90.90 -4.01 0.00 N	88.22 -3.79 0.52 N	85.64 -3.56 0.21 N	96.63 -2.62 0.00 N	67.44 -1.73 0.00 N	88.98 -3.88 17.69 N	73.94 -3.70 22.72 N	61.53 -4.09 29.08 N	71.97 -4.08 0.00 N	72.73 -4.31 0.00 N	72.52 -4.09 0.00 N	63.68 -3.13 0.00 N	65.39 -3.17 0.00 N	55.68 -2.70 0.00 N	49.57 -2.71 0.00 N	59.21 -2.82 0.00 N	125.65 -6.69 0.00 N	74.28 -3.28 0.00 N	51.49 -2.62 0.00 N	68.94 -2.90 0.00 N	121.76 -2.97 0.00 N	117.75 -2.07 0.00 N	102.91 -3.29 0.00 N
GENERAL____MILLS 23808	81.77 -3.70 10.62 N	91.17 -3.74 0.00 N	88.50 -3.51 0.51 N	85.91 -3.29 0.20 N	96.93 -2.32 0.00 N	67.66 -1.51 0.00 N	89.68 -3.55 17.33 N	74.69 -3.42 22.25 N	62.41 -3.81 28.47 N	72.20 -3.84 0.00 N	72.97 -4.08 0.00 N	72.77 -3.84 0.00 N	63.90 -2.92 0.00 N	65.64 -2.93 0.00 N	55.87 -2.52 0.00 N	49.74 -2.54 0.00 N	59.52 -2.52 0.00 N	126.24 -6.11 0.00 N	74.64 -2.92 0.00 N	51.74 -2.37 0.00 N	69.26 -2.57 0.00 N	122.34 -2.38 0.00 N	118.32 -1.51 0.00 N	103.36 -2.84 0.00 N
GE_PLASTICS____DRP 24183	99.62 3.54 0.00 N	98.61 3.70 0.00 N	95.28 2.75 0.00 N	92.60 3.20 0.00 N	102.64 3.40 0.00 N	71.60 2.43 0.00 N	114.03 3.47 0.00 N	102.57 2.21 0.00 N	97.04 2.34 0.00 N	78.17 2.12 0.00 N	79.41 2.36 0.00 N	78.82 2.22 0.00 N	68.66 1.85 0.00 N	70.48 1.92 0.00 N	60.10 1.71 0.00 N	53.99 1.72 0.00 N	64.06 2.02 0.00 N	136.57 4.22 0.00 N	79.63 2.06 0.00 N	55.69 1.58 0.00 N	74.17 2.34 0.00 N	128.54 3.81 0.00 N	123.00 3.18 0.00 N	109.70 3.50 0.00 N
GILBOA____I 23756	99.75 3.87 0.20 N	99.18 4.26 0.00 N	96.16 3.64 0.01 N	93.25 3.86 0.00 N	103.18 3.94 0.00 N	71.73 2.56 0.00 N	114.53 4.30 0.33 N	103.07 3.13 0.42 N	97.63 3.48 0.54 N	79.04 2.99 0.00 N	80.17 3.12 0.00 N	79.48 2.88 0.00 N	69.27 2.46 0.00 N	71.11 2.54 0.00 N	60.45 2.07 0.00 N	54.25 1.97 0.00 N	64.27 2.23 0.00 N	136.50 4.16 0.00 N	79.87 2.31 0.00 N	56.09 1.98 0.00 N	74.70 2.87 0.00 N	129.53 4.80 0.00 N	123.79 3.97 0.00 N	109.97 3.78 0.00 N

GILBOA____2 23757	99.75 3.87 0.20 N	99.18 4.26 0.00 N	96.16 3.64 0.01 N	93.25 3.86 0.00 N	103.18 3.94 0.00 N	71.73 2.56 0.00 N	114.53 4.30 0.33 N	103.07 3.13 0.42 N	97.63 3.48 0.54 N	79.04 2.99 0.00 N	80.17 3.12 0.00 N	79.48 2.88 0.00 N	69.27 2.46 0.00 N	71.11 2.54 0.00 N	60.45 2.07 0.00 N	54.25 1.97 0.00 N	64.27 2.23 0.00 N	136.50 4.16 0.00 N	79.87 2.31 0.00 N	56.09 1.98 0.00 N	74.70 2.87 0.00 N	129.53 4.80 0.00 N	123.79 3.97 0.00 N	109.97 3.78 0.00 N
GILBOA____3 23758	99.75 3.87 0.20 N	99.18 4.26 0.00 N	96.16 3.64 0.01 N	93.25 3.86 0.00 N	103.18 3.94 0.00 N	71.73 2.56 0.00 N	114.53 4.30 0.33 N	103.07 3.13 0.42 N	97.63 3.48 0.54 N	79.04 2.99 0.00 N	80.17 3.12 0.00 N	79.48 2.88 0.00 N	69.27 2.46 0.00 N	71.11 2.54 0.00 N	60.45 2.07 0.00 N	54.25 1.97 0.00 N	64.27 2.23 0.00 N	136.50 4.16 0.00 N	79.87 2.31 0.00 N	56.09 1.98 0.00 N	74.70 2.87 0.00 N	129.53 4.80 0.00 N	123.79 3.97 0.00 N	109.97 3.78 0.00 N
GILBOA____4 23759	99.75 3.87 0.20 N	99.18 4.26 0.00 N	96.16 3.64 0.01 N	93.25 3.86 0.00 N	103.18 3.94 0.00 N	71.73 2.56 0.00 N	114.53 4.30 0.33 N	103.07 3.13 0.42 N	97.63 3.48 0.54 N	79.04 2.99 0.00 N	80.17 3.12 0.00 N	79.48 2.88 0.00 N	69.27 2.46 0.00 N	71.11 2.54 0.00 N	60.45 2.07 0.00 N	54.25 1.97 0.00 N	64.27 2.23 0.00 N	136.50 4.16 0.00 N	79.87 2.31 0.00 N	56.09 1.98 0.00 N	74.70 2.87 0.00 N	129.53 4.80 0.00 N	123.79 3.97 0.00 N	109.97 3.78 0.00 N
GILBOA____ 23599	99.75 3.87 0.20 N	99.18 4.26 0.00 N	96.16 3.64 0.01 N	93.25 3.86 0.00 N	103.18 3.94 0.00 N	71.73 2.56 0.00 N	114.53 4.30 0.33 N	103.07 3.13 0.42 N	97.63 3.48 0.54 N	79.04 2.99 0.00 N	80.17 3.12 0.00 N	79.48 2.88 0.00 N	69.27 2.46 0.00 N	71.11 2.54 0.00 N	60.45 2.07 0.00 N	54.25 1.97 0.00 N	64.27 2.23 0.00 N	136.50 4.16 0.00 N	79.87 2.31 0.00 N	56.09 1.98 0.00 N	74.70 2.87 0.00 N	129.53 4.80 0.00 N	123.79 3.97 0.00 N	109.97 3.78 0.00 N
GINNA____ 23603	76.94 -6.42 12.72 N	88.35 -6.57 0.00 N	85.62 -6.29 0.61 N	83.11 -6.05 0.24 N	93.35 -5.90 0.00 N	65.45 -3.72 0.00 N	83.59 -6.22 20.75 N	68.31 -5.40 26.64 N	55.17 -5.41 34.11 N	71.29 -4.76 0.00 N	72.02 -5.02 0.00 N	71.81 -4.80 0.00 N	62.83 -3.97 0.00 N	64.53 -4.03 0.00 N	54.89 -3.49 0.00 N	48.95 -3.33 0.00 N	58.50 -3.53 0.00 N	124.64 -7.71 0.00 N	73.61 -3.96 0.00 N	51.08 -3.03 0.00 N	67.92 -3.91 0.00 N	118.70 -6.03 0.00 N	114.12 -5.70 0.00 N	99.94 -6.26 0.00 N
GLEN PARK____ 23778	94.12 -1.97 0.00 N	92.67 -2.25 0.00 N	90.39 -2.13 0.00 N	87.39 -2.01 0.00 N	97.42 -1.83 0.00 N	68.26 -0.91 0.00 N	110.12 -0.44 0.00 N	100.96 0.60 0.00 N	95.22 0.52 0.00 N	76.24 0.20 0.00 N	77.16 0.11 0.00 N	76.53 -0.08 0.00 N	66.68 -0.13 0.00 N	68.32 -0.24 0.00 N	58.07 -0.31 0.00 N	51.93 -0.35 0.00 N	61.81 -0.22 0.00 N	132.55 0.21 0.00 N	78.04 0.48 0.00 N	54.32 0.21 0.00 N	71.98 0.15 0.00 N	124.77 0.04 0.00 N	119.12 -0.70 0.00 N	104.44 -1.76 0.00 N
GLENWOOD_IC_1_G5 23712	104.31 8.39 0.17 N	103.47 8.55 0.00 N	99.95 7.44 0.01 N	96.48 7.08 0.00 N	107.20 7.96 0.00 N	75.15 5.98 0.00 N	119.82 9.53 0.27 N	108.38 8.37 0.35 N	103.71 9.46 0.45 N	84.44 8.32 -0.07 N	96.22 8.79 -10.39 N	84.39 7.78 0.00 N	73.62 6.81 0.00 N	75.58 7.02 0.00 N	64.23 5.84 0.00 N	57.66 5.38 0.00 N	70.30 6.09 -2.18 N	162.21 14.32 -15.54 N	105.01 8.25 -19.19 N	99.91 5.89 -39.91 N	95.69 7.68 -16.17 N	136.54 11.81 0.00 N	129.29 9.47 0.00 N	114.78 8.58 0.00 N
GLENWOOD_IC_2_G1 23688	104.02 8.10 0.17 N	103.10 8.18 0.00 N	99.59 7.08 0.01 N	96.16 6.76 0.00 N	106.81 7.57 0.00 N	74.88 5.71 0.00 N	119.43 9.14 0.27 N	107.98 7.97 0.35 N	103.20 8.95 0.45 N	83.91 7.80 -0.07 N	95.64 8.21 -10.39 N	83.88 7.28 0.00 N	73.13 6.32 0.00 N	75.10 6.54 0.00 N	63.82 5.44 0.00 N	57.31 5.03 0.00 N	69.88 5.67 -2.18 N	161.17 13.27 -15.54 N	104.37 7.62 -19.19 N	99.48 5.45 -39.91 N	95.16 7.16 -16.17 N	135.80 11.07 0.00 N	128.81 8.99 0.00 N	114.45 8.25 0.00 N
GLENWOOD_IC_3_G1 23689	104.02 8.10 0.17 N	103.10 8.18 0.00 N	99.59 7.08 0.01 N	96.16 6.76 0.00 N	106.81 7.57 0.00 N	74.88 5.71 0.00 N	119.43 9.14 0.27 N	107.98 7.97 0.35 N	103.20 8.95 0.45 N	83.91 7.80 -0.07 N	95.64 8.21 -10.39 N	83.88 7.28 0.00 N	73.13 6.32 0.00 N	75.10 6.54 0.00 N	63.82 5.44 0.00 N	57.31 5.03 0.00 N	69.88 5.67 -2.18 N	161.17 13.27 -15.54 N	104.37 7.62 -19.19 N	99.48 5.45 -39.91 N	95.16 7.16 -16.17 N	135.80 11.07 0.00 N	128.81 8.99 0.00 N	114.45 8.25 0.00 N
GLENWOOD____4 23550	104.30 8.38 0.17 N	103.47 8.55 0.00 N	99.95 7.44 0.01 N	96.48 7.08 0.00 N	107.20 7.96 0.00 N	75.15 5.98 0.00 N	119.81 9.52 0.27 N	108.38 8.37 0.35 N	103.71 9.46 0.45 N	84.44 8.32 -0.07 N	96.22 8.79 -10.39 N	84.39 7.78 0.00 N	73.62 6.81 0.00 N	75.58 7.02 0.00 N	64.23 5.84 0.00 N	57.66 5.38 0.00 N	70.30 6.09 -2.18 N	162.21 14.32 -15.54 N	105.01 8.25 -19.19 N	99.91 5.89 -39.91 N	95.69 7.68 -16.17 N	136.54 11.81 0.00 N	129.29 9.47 0.00 N	114.77 8.57 0.00 N
GLENWOOD____5 23614	104.30 8.38 0.17 N	103.47 8.55 0.00 N	99.95 7.44 0.01 N	96.48 7.08 0.00 N	107.20 7.96 0.00 N	75.15 5.98 0.00 N	119.81 9.52 0.27 N	108.38 8.37 0.35 N	103.71 9.46 0.45 N	84.44 8.32 -0.07 N	96.22 8.79 -10.39 N	84.39 7.78 0.00 N	73.62 6.81 0.00 N	75.58 7.02 0.00 N	64.23 5.84 0.00 N	57.66 5.38 0.00 N	70.30 6.09 -2.18 N	162.21 14.32 -15.54 N	105.01 8.25 -19.19 N	99.91 5.89 -39.91 N	95.69 7.68 -16.17 N	136.54 11.81 0.00 N	129.29 9.47 0.00 N	114.77 8.57 0.00 N
GLOBAL GREEN_PORT_GT1 23814	108.93 13.01 0.17 N	109.81 14.89 0.00 N	106.14 13.62 0.01 N	102.57 13.17 0.00 N	114.50 15.26 0.00 N	80.45 11.28 0.00 N	128.09 17.81 0.27 N	115.91 15.91 0.35 N	111.26 17.00 0.45 N	91.30 15.19 -0.07 N	103.15 15.71 -10.39 N	90.86 14.26 0.00 N	78.76 11.95 0.00 N	80.65 12.09 0.00 N	68.52 10.14 0.00 N	61.32 9.04 0.00 N	75.06 10.85 -2.18 N	174.13 26.24 -15.54 N	111.97 15.22 -19.19 N	104.63 10.60 -39.91 N	101.61 13.60 -16.17 N	144.99 20.26 0.00 N	135.82 16.00 0.00 N	119.68 13.48 0.00 N
GOETHSLN____LBMP 323567	103.88 7.96 0.17 N	102.59 7.67 0.00 N	99.03 6.52 0.01 N	95.58 6.18 0.00 N	106.18 6.94 0.00 N	74.52 5.35 0.00 N	119.11 8.82 0.27 N	107.59 7.59 0.35 N	102.68 8.43 0.45 N	83.17 7.13 0.00 N	84.52 7.47 0.00 N	83.21 6.61 0.00 N	72.51 5.70 0.00 N	74.56 5.99 0.00 N	63.39 5.01 0.00 N	56.92 4.64 0.00 N	67.09 5.06 0.00 N	144.49 12.15 0.00 N	84.46 6.90 0.00 N	58.98 4.86 0.00 N	78.36 6.52 0.00 N	135.03 10.30 0.00 N	128.47 8.65 0.00 N	114.37 8.17 0.00 N
GOUDEY____7 23579	95.40 0.34 1.03	95.46 0.54 0.00	92.63 0.16 0.05	89.67 0.30 0.02	100.29 1.05 0.00	70.02 0.85 0.00	111.07 2.19 1.67	100.18 1.97 2.15	93.64 1.69 2.75	77.06 1.01 0.00	78.14 1.10 0.00	77.23 0.63 0.00	67.32 0.51 0.00	69.07 0.51 0.00	58.74 0.36 0.00	52.54 0.26 0.00	62.23 0.19 0.00	133.54 1.19 0.00	78.40 0.83 0.00	54.69 0.58 0.00	72.83 0.99 0.00	126.59 1.86 0.00	120.95 1.13 0.00	106.29 0.09 0.00

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24118						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6																														
24119						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7																														
24120						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8																														
24121						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1																														
24122						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2																														
24123						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3																														
24124						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4																														
24125						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5																														
24126						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6																														
24127						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7																														
24128						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8																														
24129						104.64	103.33	99.77	96.28	106.95	75.07	120.04	108.62	103.70	83.95	85.25	83.84	73.08	75.12	63.90	57.35	67.62	145.45	85.13	59.45	79.01	136.25	129.58	115.34	
						8.72	8.41	7.26	6.89	7.70	5.90	9.76	8.61	9.45	7.91	8.21	7.23	6.27	6.56	5.51	5.07	5.59	13.10	7.57	5.34	7.18	11.52	9.76	9.14	
						0.17	0.00	0.01	0.00	0.00	0.00	0.27	0.35	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1																		</												

GOWANUS_GT4_3 24132	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
GOWANUS_GT4_4 24133	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
GOWANUS_GT4_5 24134	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
GOWANUS_GT4_6 24135	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
GOWANUS_GT4_7 24136	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
GOWANUS_GT4_8 24137	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
GREENIDGE___3 23582	93.40 -2.49 0.19 N	92.46 -2.45 0.00 N	89.93 -2.58 0.01 N	87.08 -2.32 0.00 N	97.68 -1.56 0.00 N	68.46 -0.71 0.00 N	110.00 -0.24 0.32 N	100.07 0.12 0.41 N	93.87 -0.30 0.52 N	75.29 -0.76 0.00 N	76.17 -0.88 0.00 N	75.43 -1.17 0.00 N	65.84 -0.97 0.00 N	67.53 -1.03 0.00 N	57.42 -0.96 0.00 N	51.25 -1.03 0.00 N	60.99 -1.05 0.00 N	130.87 -1.48 0.00 N	77.13 -0.44 0.00 N	53.61 -0.51 0.00 N	71.33 -0.50 0.00 N	124.22 -0.51 0.00 N	118.74 -1.08 0.00 N	103.72 -2.48 0.00 N
GREENIDGE___4 23583	93.40 -2.49 0.19 N	92.46 -2.45 0.00 N	89.93 -2.58 0.01 N	87.08 -2.32 0.00 N	97.68 -1.56 0.00 N	68.46 -0.71 0.00 N	110.00 -0.24 0.32 N	100.07 0.12 0.41 N	93.87 -0.30 0.52 N	75.29 -0.76 0.00 N	76.17 -0.88 0.00 N	75.43 -1.17 0.00 N	65.84 -0.97 0.00 N	67.53 -1.03 0.00 N	57.42 -0.96 0.00 N	51.25 -1.03 0.00 N	60.99 -1.05 0.00 N	130.87 -1.48 0.00 N	77.13 -0.44 0.00 N	53.61 -0.51 0.00 N	71.33 -0.50 0.00 N	124.22 -0.51 0.00 N	118.74 -1.08 0.00 N	103.72 -2.48 0.00 N
GROVEVILLE___HYD 323602	102.97 7.05 0.16 N	101.75 6.84 0.00 N	98.34 5.83 0.01 N	95.04 5.65 0.00 N	105.55 6.31 0.00 N	74.00 4.83 0.00 N	118.49 8.20 0.27 N	107.07 7.05 0.34 N	101.92 7.67 0.44 N	82.53 6.48 0.00 N	83.71 6.66 0.00 N	82.51 5.91 0.00 N	71.85 5.04 0.00 N	73.83 5.27 0.00 N	62.79 4.41 0.00 N	56.39 4.12 0.00 N	66.70 4.66 0.00 N	143.31 10.97 0.00 N	83.82 6.26 0.00 N	58.59 4.48 0.00 N	77.85 6.01 0.00 N	134.20 9.47 0.00 N	127.59 7.77 0.00 N	113.43 7.22 0.00 N
HAMPSHIRE___PAPER_HYD 323593	92.96 -3.13 0.00 N	91.52 -3.40 0.00 N	89.56 -2.96 0.00 N	86.48 -2.92 0.00 N	96.09 -3.15 0.00 N	67.00 -2.17 0.00 N	106.97 -3.59 0.00 N	98.01 -2.35 0.00 N	92.34 -2.35 0.00 N	74.11 -1.93 0.00 N	74.98 -2.07 0.00 N	74.73 -1.87 0.00 N	65.27 -1.54 0.00 N	66.92 -1.65 0.00 N	56.94 -1.45 0.00 N	50.88 -1.40 0.00 N	60.44 -1.60 0.00 N	128.54 -3.80 0.00 N	75.53 -2.03 0.00 N	52.58 -1.54 0.00 N	69.66 -2.17 0.00 N	121.24 -3.49 0.00 N	116.93 -2.89 0.00 N	103.14 -3.06 0.00 N
HARZA MOOSE___RIVER 24016	95.41 -0.68 0.00 N	94.16 -0.76 0.00 N	91.84 -0.69 0.00 N	88.81 -0.59 0.00 N	98.75 -0.49 0.00 N	69.02 -0.14 0.00 N	110.92 0.36 0.00 N	101.07 0.71 0.00 N	95.39 0.69 0.00 N	76.60 0.56 0.00 N	77.56 0.52 0.00 N	77.04 0.43 0.00 N	67.16 0.35 0.00 N	68.83 0.27 0.00 N	58.55 0.17 0.00 N	52.43 0.15 0.00 N	62.33 0.29 0.00 N	133.14 0.79 0.00 N	78.15 0.58 0.00 N	54.49 0.38 0.00 N	72.25 0.41 0.00 N	125.36 0.63 0.00 N	119.99 0.17 0.00 N	105.79 -0.41 0.00 N
HEMPSTEAD___ 23647	103.87 7.95 0.17 N	103.33 8.42 0.00 N	99.80 7.29 0.01 N	96.29 6.90 0.00 N	106.99 7.74 0.00 N	74.98 5.81 0.00 N	119.18 8.89 0.27 N	107.82 7.81 0.35 N	103.42 9.17 0.45 N	84.40 8.29 -0.07 N	96.20 8.77 -10.39 N	84.32 7.72 0.00 N	73.56 6.75 0.00 N	75.47 6.91 0.00 N	64.11 5.73 0.00 N	57.57 5.29 0.00 N	70.10 5.89 -2.18 N	161.82 13.93 -15.54 N	104.84 8.08 -19.19 N	99.83 5.80 -39.91 N	95.47 7.46 -16.17 N	135.92 11.19 0.00 N	128.62 8.79 0.00 N	114.19 7.98 0.00 N
HICKLING___1 23621	96.26 1.34 1.17 N	96.44 1.53 0.00 N	93.48 1.02 0.06 N	90.55 1.17 0.02 N	101.83 2.59 0.00 N	71.31 2.14 0.00 N	114.06 5.41 1.91 N	103.07 5.16 2.45 N	95.78 4.21 3.13 N	78.74 2.70 0.00 N	79.87 2.83 0.00 N	78.74 2.14 0.00 N	68.62 1.81 0.00 N	70.37 1.80 0.00 N	59.81 1.42 0.00 N	53.36 1.08 0.00 N	63.27 1.23 0.00 N	136.62 4.27 0.00 N	80.33 2.77 0.00 N	55.88 1.77 0.00 N	74.48 2.64 0.00 N	129.52 4.80 0.00 N	123.33 3.50 0.00 N	107.39 1.20 0.00 N
HICKLING___2 23622	96.26 1.34 1.17 N	96.44 1.53 0.06 N	93.48 1.02 0.06 N	90.55 1.17 0.02 N	101.83 2.59 0.00 N	71.31 2.14 0.00 N	114.06 5.41 1.91 N	103.07 5.16 2.45 N	95.78 4.21 3.13 N	78.74 2.70 0.00 N	79.87 2.83 0.00 N	78.74 2.14 0.00 N	68.62 1.81 0.00 N	70.37 1.80 0.00 N	59.81 1.42 0.00 N	53.36 1.08 0.00 N	63.27 1.23 0.00 N	136.62 4.27 0.00 N	80.33 2.77 0.00 N	55.88 1.77 0.00 N	74.48 2.64 0.00 N	129.52 4.80 0.00 N	123.33 3.50 0.00 N	107.39 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
HIGH FALLS___HY 23754	105.00 9.08 0.16 N	103.85 8.94 0.00 N	100.46 7.94 0.01 N	97.07 7.67 0.00 N	107.84 8.60 0.00 N	75.63 6.46 0.00 N	121.51 11.22 0.27 N	109.85 9.84 0.35 N	104.67 10.42 0.44 N	84.70 8.65 0.00 N	85.43 8.39 0.00 N	83.99 7.39 0.00 N	73.06 6.25 0.00 N	74.94 6.38 0.00 N	63.76 5.38 0.00 N	57.33 5.05 0.00 N	68.15 6.12 0.00 N	146.15 13.80 0.00 N	85.52 7.95 0.00 N	59.73 5.61 0.00 N	79.36 7.53 0.00 N	136.81 12.08 0.00 N	130.09 10.27 0.00 N	115.37 9.17 0.00 N	
HILLBURN___GT 23639	103.96 8.04 0.17 N	102.70 7.78 0.00 N	99.24 6.72 0.01 N	95.86 6.47 0.00 N	106.45 7.21 0.00 N	74.58 5.41 0.00 N	119.35 9.08 0.28 N	107.80 7.80 0.36 N	102.73 8.50 0.46 N	83.13 7.09 0.00 N	84.31 7.26 0.00 N	83.03 6.42 0.00 N	72.32 5.51 0.00 N	74.40 5.84 0.00 N	63.27 4.89 0.00 N	56.84 4.56 0.00 N	67.16 5.13 0.00 N	144.30 11.95 0.00 N	84.50 6.94 0.00 N	59.09 4.98 0.00 N	78.56 6.72 0.00 N	135.38 10.65 0.00 N	128.74 8.92 0.00 N	114.54 8.34 0.00 N	
HOLTSVILLE_IC_1 23690	103.64 7.72 0.17 N	103.99 9.07 0.00 N	100.41 7.90 0.01 N	96.89 7.49 0.00 N	107.81 8.57 0.00 N	75.54 6.37 0.00 N	119.12 8.84 0.27 N	107.55 7.54 0.35 N	103.60 9.35 0.45 N	85.24 9.12 -0.07 N	97.10 9.67 -10.39 N	85.17 8.57 0.00 N	74.16 7.34 0.00 N	76.00 7.44 0.00 N	64.58 6.20 0.00 N	57.83 5.55 0.00 N	70.59 6.38 -2.18 N	162.91 15.02 -15.54 N	105.39 8.64 -19.19 N	100.28 6.25 -39.91 N	95.95 7.94 -16.17 N	135.98 11.25 0.00 N	128.11 8.28 0.00 N	113.66 7.46 0.00 N	
HOLTSVILLE_IC_10 23699	104.32 8.40 0.17 N	104.70 9.79 0.00 N	101.09 8.57 0.01 N	97.58 8.18 0.00 N	108.58 9.33 0.00 N	76.10 6.93 0.00 N	119.95 9.67 0.27 N	108.30 8.29 0.35 N	104.43 10.18 0.45 N	86.02 9.91 -0.07 N	97.92 10.49 -10.39 N	85.99 9.38 0.00 N	74.87 8.05 0.00 N	76.70 8.14 0.00 N	65.19 6.80 0.00 N	58.35 6.08 0.00 N	71.28 7.07 -2.18 N	164.47 16.58 -15.54 N	106.32 9.57 -19.19 N	100.90 6.88 -39.91 N	96.74 8.74 -16.17 N	137.25 12.52 0.00 N	129.20 9.38 0.00 N	114.46 8.26 0.00 N	
HOLTSVILLE_IC_2 23691	103.64 7.72 0.17 N	103.99 9.07 0.00 N	100.41 7.90 0.01 N	96.89 7.49 0.00 N	107.81 8.57 0.00 N	75.54 6.37 0.00 N	119.12 8.84 0.27 N	107.55 7.54 0.35 N	103.60 9.35 0.45 N	85.24 9.12 -0.07 N	97.10 9.67 -10.39 N	85.17 8.57 0.00 N	74.16 7.34 0.00 N	76.00 7.44 0.00 N	64.58 6.20 0.00 N	57.83 5.55 0.00 N	70.59 6.38 -2.18 N	162.91 15.02 -15.54 N	105.39 8.64 -19.19 N	100.28 6.25 -39.91 N	95.95 7.94 -16.17 N	135.98 11.25 0.00 N	128.11 8.28 0.00 N	113.66 7.46 0.00 N	
HOLTSVILLE_IC_3 23692	103.64 7.72 0.17 N	103.99 9.07 0.00 N	100.41 7.90 0.01 N	96.89 7.49 0.00 N	107.81 8.57 0.00 N	75.54 6.37 0.00 N	119.12 8.84 0.27 N	107.55 7.54 0.35 N	103.60 9.35 0.45 N	85.24 9.12 -0.07 N	97.10 9.67 -10.39 N	85.17 8.57 0.00 N	74.16 7.34 0.00 N	76.00 7.44 0.00 N	64.58 6.20 0.00 N	57.83 5.55 0.00 N	70.59 6.38 -2.18 N	162.91 15.02 -15.54 N	105.39 8.64 -19.19 N	100.28 6.25 -39.91 N	95.95 7.94 -16.17 N	135.98 11.25 0.00 N	128.11 8.28 0.00 N	113.66 7.46 0.00 N	
HOLTSVILLE_IC_4 23693	103.64 7.72 0.17 N	103.99 9.07 0.00 N	100.41 7.90 0.01 N	96.89 7.49 0.00 N	107.81 8.57 0.00 N	75.54 6.37 0.00 N	119.12 8.84 0.27 N	107.55 7.54 0.35 N	103.60 9.35 0.45 N	85.24 9.12 -0.07 N	97.10 9.67 -10.39 N	85.17 8.57 0.00 N	74.16 7.34 0.00 N	76.00 7.44 0.00 N	64.58 6.20 0.00 N	57.83 5.55 0.00 N	70.59 6.38 -2.18 N	162.91 15.02 -15.54 N	105.39 8.64 -19.19 N	100.28 6.25 -39.91 N	95.95 7.94 -16.17 N	135.98 11.25 0.00 N	128.11 8.28 0.00 N	113.66 7.46 0.00 N	
HOLTSVILLE_IC_5 23694	103.64 7.72 0.17 N	103.99 9.07 0.00 N	100.41 7.90 0.01 N	96.89 7.49 0.00 N	107.81 8.57 0.00 N	75.54 6.37 0.00 N	119.12 8.84 0.27 N	107.55 7.54 0.35 N	103.60 9.35 0.45 N	85.24 9.12 -0.07 N	97.10 9.67 -10.39 N	85.17 8.57 0.00 N	74.16 7.34 0.00 N	76.00 7.44 0.00 N	64.58 6.20 0.00 N	57.83 5.55 0.00 N	70.59 6.38 -2.18 N	162.91 15.02 -15.54 N	105.39 8.64 -19.19 N	100.28 6.25 -39.91 N	95.95 7.94 -16.17 N	135.98 11.25 0.00 N	128.11 8.28 0.00 N	113.66 7.46 0.00 N	
HOLTSVILLE_IC_6 23695	104.32 8.40 0.17 N	104.70 9.79 0.00 N	101.09 8.57 0.01 N	97.58 8.18 0.00 N	108.58 9.33 0.00 N	76.10 6.93 0.00 N	119.95 9.67 0.27 N	108.30 8.29 0.35 N	104.43 10.18 0.45 N	86.02 9.91 -0.07 N	97.92 10.49 -10.39 N	85.99 9.38 0.00 N	74.87 8.05 0.00 N	76.70 8.14 0.00 N	65.19 6.80 0.00 N	58.35 6.08 0.00 N	71.28 7.07 -2.18 N	164.47 16.58 -15.54 N	106.32 9.57 -19.19 N	100.90 6.88 -39.91 N	96.74 8.74 -16.17 N	137.25 12.52 0.00 N	129.20 9.38 0.00 N	114.46 8.26 0.00 N	
HOLTSVILLE_IC_7 23696	104.32 8.40 0.17 N	104.70 9.79 0.00 N	101.09 8.57 0.01 N	97.58 8.18 0.00 N	108.58 9.33 0.00 N	76.10 6.93 0.00 N	119.95 9.67 0.27 N	108.30 8.29 0.35 N	104.43 10.18 0.45 N	86.02 9.91 -0.07 N	97.92 10.49 -10.39 N	85.99 9.38 0.00 N	74.87 8.05 0.00 N	76.70 8.14 0.00 N	65.19 6.80 0.00 N	58.35 6.08 0.00 N	71.28 7.07 -2.18 N	164.47 16.58 -15.54 N	106.32 9.57 -19.19 N	100.90 6.88 -39.91 N	96.74 8.74 -16.17 N	137.25 12.52 0.00 N	129.20 9.38 0.00 N	114.46 8.26 0.00 N	
HOLTSVILLE_IC_8 23697	104.32 8.40 0.17 N	104.70 9.79 0.00 N	101.09 8.57 0.01 N	97.58 8.18 0.00 N	108.58 9.33 0.00 N	76.10 6.93 0.00 N	119.95 9.67 0.27 N	108.30 8.29 0.35 N	104.43 10.18 0.45 N	86.02 9.91 -0.07 N	97.92 10.49 -10.39 N	85.99 9.38 0.00 N	74.87 8.05 0.00 N	76.70 8.14 0.00 N	65.19 6.80 0.00 N	58.35 6.08 0.00 N	71.28 7.07 -2.18 N	164.47 16.58 -15.54 N	106.32 9.57 -19.19 N	100.90 6.88 -39.91 N	96.74 8.74 -16.17 N	137.25 12.52 0.00 N	129.20 9.38 0.00 N	114.46 8.26 0.00 N	
HOLTSVILLE_IC_9 23698	104.32 8.40 0.17 N	104.70 9.79 0.00 N	101.09 8.57 0.01 N	97.58 8.18 0.00 N	108.58 9.33 0.00 N	76.10 6.93 0.00 N	119.95 9.67 0.27 N	108.30 8.29 0.35 N	104.43 10.18 0.45 N	86.02 9.91 -0.07 N	97.92 10.49 -10.39 N	85.99 9.38 0.00 N	74.87 8.05 0.00 N	76.70 8.14 0.00 N	65.19 6.80 0.00 N	58.35 6.08 0.00 N	71.28 7.07 -2.18 N	164.47 16.58 -15.54 N	106.32 9.57 -19.19 N	100.90 6.88 -39.91 N	96.74 8.74 -16.17 N	137.25 12.52 0.00 N	129.20 9.38 0.00 N	114.46 8.26 0.00 N	
HQ_GEN_CEDARS 23644	93.49 -2.59 0.00 N	92.06 -2.86 0.00 N	90.33 -2.19 0.00 N	87.11 -2.29 0.00 N	96.70 -2.55 0.00 N	67.14 -2.03 0.00 N	106.78 -3.78 0.00 N	97.61 -2.74 0.00 N	91.73 -2.96 0.00 N	73.59 -2.46 0.00 N	74.53 -2.52 0.00 N	74.51 -2.10 0.00 N	64.94 -1.87 0.00 N	66.60 -1.96 0.00 N	56.75 -1.64 0.00 N	50.62 -1.67 0.00 N	60.13 -1.91 0.00 N	128.07 -4.28 0.00 N	75.22 -2.34 0.00 N	52.35 -1.76 0.00 N	69.36 -2.48 0.00 N	120.56 -4.16 0.00 N	116.88 -2.94 0.00 N	103.56 -2.64 0.00 N	
HQ_GEN_IMPORT	94.31	56.00	91.18	66.00	66.26	68.00	108.02	98.49	75.00	74.35	75.28	75.19	65.59	67.30	57.30	51.23	60.82	129.65	76.05	52.99	73.20	57.00	117.75	104.38	



323601	-1.78 0.00 N	-1.16 17.23 N	-1.34 0.00 N	-1.09 0.85 N	-1.39 1.56 N	-1.51 0.78 N	-2.54 0.00 N	-1.87 0.00 N	-2.76 18.42 N	-1.69 0.00 N	-1.76 0.00 N	-1.42 0.00 N	-1.22 0.00 N	-1.26 0.00 N	-1.09 0.00 N	-1.05 0.00 N	-1.21 0.00 N	-2.70 0.00 N	-1.51 0.00 N	-1.12 0.00 N	-1.58 -11.40 N	-2.36 35.03 N	-2.07 0.00 N	-1.83 0.00 N
HQ_GEN_WHEEL 23651	94.31 -1.78 0.00 N	70.89 -1.16 2.34 N	91.18 -1.34 0.00 N	66.00 -1.09 0.85 N	66.26 -1.39 1.56 N	67.75 -1.43 0.00 N	108.02 -2.54 0.00 N	98.49 -1.87 0.00 N	75.00 -2.76 18.42 N	74.35 -1.69 0.00 N	75.28 -1.76 0.00 N	75.19 -1.42 0.00 N	65.59 -1.22 0.00 N	67.30 -1.26 0.00 N	57.30 -1.09 0.00 N	51.23 -1.05 0.00 N	60.82 -1.21 0.00 N	129.65 -2.70 0.00 N	76.05 -1.51 0.00 N	52.99 -1.12 0.00 N	73.20 -1.58 -11.40 N	57.00 -2.36 35.03 N	117.75 -2.07 0.00 N	104.38 -1.83 0.00 N
HUDSON AVE_GT_3 23810	104.32 8.41 0.17 N	103.07 8.15 0.00 N	99.53 7.01 0.01 N	96.08 6.69 0.00 N	106.78 7.53 0.00 N	74.90 5.73 0.00 N	119.80 9.52 0.27 N	108.29 8.28 0.35 N	103.30 9.06 0.45 N	83.71 7.66 0.00 N	85.05 8.00 0.00 N	83.76 7.16 0.00 N	72.97 6.17 0.00 N	75.00 6.43 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.53 5.50 0.00 N	145.39 13.04 0.00 N	84.96 7.40 0.00 N	59.32 5.21 0.00 N	78.82 6.98 0.00 N	135.77 11.04 0.00 N	129.12 9.30 0.00 N	114.85 8.65 0.00 N
HUDSON AVE_GT_4 23540	104.32 8.41 0.17 N	103.07 8.15 0.00 N	99.53 7.01 0.01 N	96.08 6.69 0.00 N	106.78 7.53 0.00 N	74.90 5.73 0.00 N	119.80 9.52 0.27 N	108.29 8.28 0.35 N	103.30 9.06 0.45 N	83.71 7.66 0.00 N	85.05 8.00 0.00 N	83.76 7.16 0.00 N	72.97 6.17 0.00 N	75.00 6.43 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.53 5.50 0.00 N	145.39 13.04 0.00 N	84.96 7.40 0.00 N	59.32 5.21 0.00 N	78.82 6.98 0.00 N	135.77 11.04 0.00 N	129.12 9.30 0.00 N	114.85 8.65 0.00 N
HUDSON AVE_GT_5 23657	104.32 8.41 0.17 N	103.07 8.15 0.00 N	99.53 7.01 0.01 N	96.08 6.69 0.00 N	106.78 7.53 0.00 N	74.90 5.73 0.00 N	119.80 9.52 0.27 N	108.29 8.28 0.35 N	103.30 9.06 0.45 N	83.71 7.66 0.00 N	85.05 8.00 0.00 N	83.76 7.16 0.00 N	72.97 6.17 0.00 N	75.00 6.43 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.53 5.50 0.00 N	145.39 13.04 0.00 N	84.96 7.40 0.00 N	59.32 5.21 0.00 N	78.82 6.98 0.00 N	135.77 11.04 0.00 N	129.12 9.30 0.00 N	114.85 8.65 0.00 N
HUDSON_AVE_10 24168	103.92 8.00 0.17 N	102.68 7.76 0.00 N	99.11 6.60 0.01 N	95.70 6.31 0.00 N	106.40 7.16 0.00 N	74.64 5.47 0.00 N	119.37 9.08 0.27 N	107.86 7.85 0.35 N	102.96 8.71 0.45 N	83.43 7.38 0.00 N	84.73 7.68 0.00 N	83.48 6.87 0.00 N	72.65 5.84 0.00 N	74.66 6.10 0.00 N	63.48 5.09 0.00 N	57.00 4.72 0.00 N	67.25 5.22 0.00 N	144.73 12.38 0.00 N	84.56 7.00 0.00 N	59.07 4.95 0.00 N	78.46 6.63 0.00 N	135.13 10.40 0.00 N	128.59 8.77 0.00 N	114.38 8.18 0.00 N
HUNTLEY___63 23557	82.36 -2.62 11.11 N	92.19 -2.72 0.00 N	89.62 -2.37 0.53 N	87.02 -2.17 0.21 N	98.19 -1.06 0.00 N	68.55 -0.62 0.00 N	89.83 -2.61 18.12 N	74.41 -2.68 23.26 N	61.74 -3.19 29.77 N	72.73 -3.31 0.00 N	73.47 -3.57 0.00 N	73.45 -3.15 0.00 N	64.55 -2.26 0.00 N	66.32 -2.24 0.00 N	56.47 -1.91 0.00 N	50.27 -2.01 0.00 N	60.20 -1.84 0.00 N	127.28 -5.07 0.00 N	75.33 -2.24 0.00 N	52.15 -1.96 0.00 N	69.81 -2.02 0.00 N	123.58 -1.15 0.00 N	119.75 -0.07 0.00 N	104.74 -1.46 0.00 N
HUNTLEY___64 23558	82.36 -2.62 11.11 N	92.19 -2.72 0.00 N	89.62 -2.37 0.53 N	87.02 -2.17 0.21 N	98.19 -1.06 0.00 N	68.55 -0.62 0.00 N	89.83 -2.61 18.12 N	74.41 -2.68 23.26 N	61.74 -3.19 29.77 N	72.73 -3.31 0.00 N	73.47 -3.57 0.00 N	73.45 -3.15 0.00 N	64.55 -2.26 0.00 N	66.32 -2.24 0.00 N	56.47 -1.91 0.00 N	50.27 -2.01 0.00 N	60.20 -1.84 0.00 N	127.28 -5.07 0.00 N	75.33 -2.24 0.00 N	52.15 -1.96 0.00 N	69.81 -2.02 0.00 N	123.58 -1.15 0.00 N	119.75 -0.07 0.00 N	104.74 -1.46 0.00 N
HUNTLEY___65 23559	82.36 -2.62 11.11 N	92.19 -2.72 0.00 N	89.62 -2.37 0.53 N	87.02 -2.17 0.21 N	98.19 -1.06 0.00 N	68.55 -0.62 0.00 N	89.83 -2.61 18.12 N	74.41 -2.68 23.26 N	61.74 -3.19 29.77 N	72.73 -3.31 0.00 N	73.47 -3.57 0.00 N	73.45 -3.15 0.00 N	64.55 -2.26 0.00 N	66.32 -2.24 0.00 N	56.47 -1.91 0.00 N	50.27 -2.01 0.00 N	60.20 -1.84 0.00 N	127.28 -5.07 0.00 N	75.33 -2.24 0.00 N	52.15 -1.96 0.00 N	69.81 -2.02 0.00 N	123.58 -1.15 0.00 N	119.75 -0.07 0.00 N	104.74 -1.46 0.00 N
HUNTLEY___66 23560	82.36 -2.62 11.11 N	92.19 -2.72 0.00 N	89.62 -2.37 0.53 N	87.02 -2.17 0.21 N	98.19 -1.06 0.00 N	68.55 -0.62 0.00 N	89.83 -2.61 18.12 N	74.41 -2.68 23.26 N	61.74 -3.19 29.77 N	72.73 -3.31 0.00 N	73.47 -3.57 0.00 N	73.45 -3.15 0.00 N	64.55 -2.26 0.00 N	66.32 -2.24 0.00 N	56.47 -1.91 0.00 N	50.27 -2.01 0.00 N	60.20 -1.84 0.00 N	127.28 -5.07 0.00 N	75.33 -2.24 0.00 N	52.15 -1.96 0.00 N	69.81 -2.02 0.00 N	123.58 -1.15 0.00 N	119.75 -0.07 0.00 N	104.74 -1.46 0.00 N
HUNTLEY___67 23561	80.50 -4.59 10.99 N	90.26 -4.65 0.00 N	87.74 -4.26 0.53 N	85.20 -3.99 0.21 N	96.08 -3.17 0.00 N	67.03 -2.14 0.00 N	87.60 -5.03 17.93 N	72.49 -4.85 23.02 N	60.09 -5.14 29.46 N	71.15 -4.90 0.00 N	71.88 -5.16 0.00 N	71.84 -4.76 0.00 N	63.13 -3.68 0.00 N	64.85 -3.71 0.00 N	55.22 -3.17 0.00 N	49.16 -3.12 0.00 N	58.81 -3.23 0.00 N	124.30 -8.05 0.00 N	73.53 -4.04 0.00 N	50.95 -3.16 0.00 N	68.22 -3.62 0.00 N	120.77 -3.96 0.00 N	117.09 -2.73 0.00 N	102.45 -3.75 0.00 N
HUNTLEY___68 23562	80.50 -4.59 10.99 N	90.26 -4.65 0.00 N	87.74 -4.26 0.53 N	85.20 -3.99 0.21 N	96.08 -3.17 0.00 N	67.03 -2.14 0.00 N	87.60 -5.03 17.93 N	72.49 -4.85 23.02 N	60.09 -5.14 29.46 N	71.15 -4.90 0.00 N	71.88 -5.16 0.00 N	71.84 -4.76 0.00 N	63.13 -3.68 0.00 N	64.85 -3.71 0.00 N	55.22 -3.17 0.00 N	49.16 -3.12 0.00 N	58.81 -3.23 0.00 N	124.30 -8.05 0.00 N	73.53 -4.04 0.00 N	50.95 -3.16 0.00 N	68.22 -3.62 0.00 N	120.77 -3.96 0.00 N	117.09 -2.73 0.00 N	102.45 -3.75 0.00 N
INDECK___CORINTH 23802	97.75 1.67 0.00 N	95.85 0.93 0.00 N	92.83 0.31 0.00 N	89.72 0.32 0.00 N	99.57 0.33 0.00 N	70.16 0.98 0.00 N	113.00 2.44 0.00 N	101.79 1.44 0.00 N	96.09 1.39 0.00 N	77.17 1.13 0.00 N	78.27 1.23 0.00 N	77.80 1.20 0.00 N	67.48 0.66 0.00 N	69.14 0.58 0.00 N	59.16 0.78 0.00 N	53.08 0.80 0.00 N	63.32 1.29 0.00 N	135.33 2.98 0.00 N	78.60 1.04 0.00 N	54.72 0.60 0.00 N	73.42 1.58 0.00 N	127.46 2.73 0.00 N	121.07 1.25 0.00 N	107.34 1.14 0.00 N
INDECK___ILION 23567	98.66 2.58 0.00 N	97.56 2.64 0.00 N	94.73 2.21 0.00 N	91.63 2.24 0.00 N	101.64 2.40 0.00 N	70.89 1.72 0.00 N	113.80 3.24 0.00 N	103.03 2.67 0.00 N	97.36 2.67 0.00 N	78.34 2.30 0.00 N	79.46 2.42 0.00 N	78.83 2.23 0.00 N	68.69 1.88 0.00 N	70.46 1.89 0.00 N	60.06 1.67 0.00 N	53.89 1.61 0.00 N	64.05 2.01 0.00 N	136.74 4.40 0.00 N	79.89 2.33 0.00 N	55.78 1.67 0.00 N	74.28 2.45 0.00 N	128.68 3.95 0.00 N	122.84 3.02 0.00 N	108.87 2.67 0.00 N

INDECK____OLEAN 23982	86.03 -0.77 9.28 N	93.91 -1.01 0.00 N	90.82 -1.26 0.45 N	87.90 -1.32 0.18 N	99.24 0.00 0.00 N	69.65 0.48 0.00 N	98.02 2.61 15.14 N	83.80 2.89 19.44 N	72.08 2.27 24.88 N	76.95 0.90 0.00 N	77.74 0.70 0.00 N	76.83 0.23 0.00 N	67.18 0.37 0.00 N	68.86 0.30 0.00 N	58.52 0.14 0.00 N	52.04 -0.24 0.00 N	61.62 -0.41 0.00 N	132.95 0.60 0.00 N	78.63 1.07 0.00 N	54.58 0.46 0.00 N	72.94 1.10 0.00 N	127.47 2.74 0.00 N	121.58 1.76 0.00 N	105.26 -0.94 0.00 N
INDECK____OSWEGO 23783	93.80 -2.43 -0.14 N	92.43 -2.49 0.00 N	90.03 -2.50 -0.01 N	87.09 -2.31 0.00 N	96.94 -2.30 0.00 N	67.68 -1.49 0.00 N	108.39 -2.40 -0.24 N	98.53 -2.13 -0.30 N	93.00 -2.09 -0.39 N	74.23 -1.81 0.00 N	74.91 -2.13 0.00 N	74.03 -2.58 0.00 N	64.57 -2.24 0.00 N	66.39 -2.17 0.00 N	56.92 -1.46 0.00 N	50.93 -1.34 0.00 N	60.38 -1.65 0.00 N	128.82 -3.52 0.00 N	75.74 -1.83 0.00 N	52.77 -1.34 0.00 N	70.09 -1.74 0.00 N	122.14 -2.59 0.00 N	117.22 -2.60 0.00 N	103.57 -2.63 0.00 N
INDECK____YERKES 23781	82.36 -2.62 11.11 N	92.19 -2.72 0.00 N	89.62 -2.37 0.53 N	87.02 -2.17 0.21 N	98.19 -1.06 0.00 N	68.55 -0.62 0.00 N	89.83 -2.61 18.12 N	74.41 -2.68 23.26 N	61.74 -3.19 29.77 N	72.73 -3.31 0.00 N	73.47 -3.57 0.00 N	73.45 -3.15 0.00 N	64.55 -2.26 0.00 N	66.32 -2.24 0.00 N	56.47 -1.91 0.00 N	50.27 -2.01 0.00 N	60.20 -1.84 0.00 N	127.28 -5.07 0.00 N	75.33 -2.24 0.00 N	52.15 -1.96 0.00 N	69.81 -2.02 0.00 N	123.58 -1.15 0.00 N	119.75 -0.07 0.00 N	104.74 -1.46 0.00 N
INDIAN POINT_GT_1 24139	103.42 7.50 0.17 N	102.20 7.28 0.00 N	98.74 6.23 0.01 N	95.38 5.99 0.00 N	105.94 6.69 0.00 N	74.24 5.07 0.00 N	118.75 8.47 0.27 N	107.28 7.27 0.35 N	102.19 7.94 0.45 N	82.76 6.71 0.00 N	83.98 6.94 0.00 N	82.76 6.15 0.00 N	72.08 5.27 0.00 N	74.11 5.55 0.00 N	63.03 4.65 0.00 N	56.60 4.33 0.00 N	66.87 4.83 0.00 N	143.71 11.36 0.00 N	84.07 6.50 0.00 N	58.74 4.63 0.00 N	78.09 6.25 0.00 N	134.60 9.87 0.00 N	128.07 8.25 0.00 N	113.92 7.72 0.00 N
INDIAN POINT_GT_2 23659	103.42 7.50 0.17 N	102.20 7.28 0.00 N	98.74 6.23 0.01 N	95.38 5.99 0.00 N	105.94 6.69 0.00 N	74.24 5.07 0.00 N	118.75 8.47 0.27 N	107.28 7.27 0.35 N	102.19 7.94 0.45 N	82.76 6.71 0.00 N	83.98 6.94 0.00 N	82.76 6.15 0.00 N	72.08 5.27 0.00 N	74.11 5.55 0.00 N	63.03 4.65 0.00 N	56.60 4.33 0.00 N	66.87 4.83 0.00 N	143.71 11.36 0.00 N	84.07 6.50 0.00 N	58.74 4.63 0.00 N	78.09 6.25 0.00 N	134.60 9.87 0.00 N	128.07 8.25 0.00 N	113.92 7.72 0.00 N
INDIAN POINT_GT_3 24019	103.42 7.50 0.17 N	102.20 7.28 0.00 N	98.74 6.23 0.01 N	95.38 5.99 0.00 N	105.94 6.69 0.00 N	74.24 5.07 0.00 N	118.75 8.47 0.27 N	107.28 7.27 0.35 N	102.19 7.94 0.45 N	82.76 6.71 0.00 N	83.98 6.94 0.00 N	82.76 6.15 0.00 N	72.08 5.27 0.00 N	74.11 5.55 0.00 N	63.03 4.65 0.00 N	56.60 4.33 0.00 N	66.87 4.83 0.00 N	143.71 11.36 0.00 N	84.07 6.50 0.00 N	58.74 4.63 0.00 N	78.09 6.25 0.00 N	134.60 9.87 0.00 N	128.07 8.25 0.00 N	113.92 7.72 0.00 N
INDIAN POINT____2 23530	103.30 7.39 0.17 N	102.06 7.14 0.00 N	98.60 6.09 0.01 N	95.28 5.88 0.00 N	105.82 6.57 0.00 N	74.13 4.96 0.00 N	118.55 8.27 0.28 N	107.08 7.08 0.35 N	102.03 7.78 0.45 N	82.61 6.57 0.00 N	83.83 6.78 0.00 N	82.59 5.99 0.00 N	71.94 5.13 0.00 N	73.98 5.42 0.00 N	62.91 4.53 0.00 N	56.50 4.22 0.00 N	66.73 4.70 0.00 N	143.41 11.07 0.00 N	83.90 6.34 0.00 N	58.64 4.53 0.00 N	77.95 6.11 0.00 N	134.37 9.64 0.00 N	127.88 8.06 0.00 N	113.78 7.58 0.00 N
INDIAN POINT____3 23531	103.13 7.22 0.17 N	101.92 7.00 0.00 N	98.47 5.96 0.01 N	95.12 5.72 0.00 N	105.63 6.38 0.00 N	74.01 4.84 0.00 N	118.38 8.09 0.27 N	106.90 6.89 0.35 N	101.84 7.60 0.45 N	82.46 6.42 0.00 N	83.69 6.64 0.00 N	82.49 5.88 0.00 N	71.83 5.02 0.00 N	73.85 5.29 0.00 N	62.82 4.43 0.00 N	56.40 4.13 0.00 N	66.63 4.59 0.00 N	143.18 10.83 0.00 N	83.75 6.19 0.00 N	58.53 4.42 0.00 N	77.81 5.97 0.00 N	134.18 9.45 0.00 N	127.66 7.84 0.00 N	113.58 7.38 0.00 N
IP CORINTH____1 23988	97.93 1.85 0.00 N	95.96 1.04 0.00 N	92.92 0.40 0.00 N	89.78 0.38 0.00 N	99.61 0.37 0.00 N	70.10 0.93 0.00 N	112.80 2.24 0.00 N	101.72 1.36 0.00 N	96.10 1.41 0.00 N	77.24 1.20 0.00 N	78.34 1.30 0.00 N	77.92 1.31 0.00 N	67.55 0.74 0.00 N	69.18 0.62 0.00 N	59.18 0.80 0.00 N	53.07 0.79 0.00 N	63.32 1.28 0.00 N	135.25 2.91 0.00 N	78.62 1.05 0.00 N	54.76 0.65 0.00 N	73.49 1.66 0.00 N	127.66 2.93 0.00 N	121.20 1.38 0.00 N	107.47 1.27 0.00 N
IP____TICONDEROGA 23804	103.08 6.99 0.00 N	100.67 5.75 0.00 N	97.52 5.00 0.00 N	94.04 4.64 0.00 N	104.18 4.94 0.00 N	73.48 4.31 0.00 N	118.28 7.73 0.00 N	106.57 6.21 0.00 N	100.34 5.65 0.00 N	80.52 4.48 0.00 N	81.63 4.58 0.00 N	81.08 4.48 0.00 N	70.21 3.39 0.00 N	71.93 3.37 0.00 N	61.76 3.38 0.00 N	55.32 3.05 0.00 N	66.43 4.39 0.00 N	141.07 8.72 0.00 N	81.27 3.71 0.00 N	56.36 2.25 0.00 N	76.40 4.57 0.00 N	133.21 8.48 0.00 N	126.80 6.98 0.00 N	112.57 6.37 0.00 N
JARVIS____ 23743	96.80 0.72 0.00 N	95.73 0.81 0.00 N	93.22 0.70 0.00 N	90.12 0.72 0.00 N	100.02 0.77 0.00 N	69.75 0.58 0.00 N	111.64 1.08 0.00 N	101.18 0.82 0.00 N	95.55 0.85 0.00 N	76.79 0.75 0.00 N	77.81 0.77 0.00 N	77.30 0.70 0.00 N	67.40 0.59 0.00 N	69.17 0.61 0.00 N	58.87 0.49 0.00 N	52.75 0.47 0.00 N	62.61 0.57 0.00 N	133.60 1.26 0.00 N	78.24 0.68 0.00 N	54.60 0.49 0.00 N	72.54 0.70 0.00 N	125.81 1.08 0.00 N	120.70 0.87 0.00 N	107.01 0.81 0.00 N
JENNISON____1 23625	99.12 3.68 0.65 N	99.09 4.17 0.00 N	96.29 3.80 0.03 N	93.50 4.11 0.01 N	104.32 5.08 0.00 N	72.99 3.82 0.00 N	117.26 7.76 1.06 N	106.47 7.47 1.36 N	99.94 6.98 1.74 N	81.56 5.52 0.00 N	82.77 5.73 0.00 N	81.87 5.27 0.00 N	71.31 4.51 0.00 N	73.05 4.49 0.00 N	61.95 3.56 0.00 N	55.36 3.08 0.00 N	65.84 3.80 0.00 N	141.42 9.07 0.00 N	83.15 5.59 0.00 N	57.93 3.82 0.00 N	76.93 5.09 0.00 N	133.16 8.43 0.00 N	126.70 6.88 0.00 N	110.97 4.77 0.00 N
JENNISON____2 23626	98.99 3.55 0.65 N	98.95 4.03 0.00 N	96.16 3.67 0.03 N	93.38 3.99 0.01 N	104.18 4.93 0.00 N	72.89 3.72 0.00 N	117.04 7.54 1.06 N	106.27 7.27 1.36 N	99.74 6.78 1.74 N	81.42 5.37 0.00 N	82.62 5.58 0.00 N	81.72 5.12 0.00 N	71.19 4.38 0.00 N	72.91 4.35 0.00 N	61.83 3.45 0.00 N	55.27 2.99 0.00 N	65.72 3.69 0.00 N	141.16 8.81 0.00 N	83.00 5.43 0.00 N	57.82 3.71 0.00 N	76.79 4.95 0.00 N	132.97 8.24 0.00 N	126.50 6.68 0.00 N	110.76 4.57 0.00 N
KEDC PORT_JEFF_GT2 24210	103.92 8.00 0.17 N	104.41 9.49 0.00 N	100.80 8.29 0.01 N	97.30 7.91 0.00 N	108.26 9.02 0.00 N	75.86 6.69 0.00 N	119.15 8.86 0.27 N	107.66 7.66 0.35 N	103.86 9.60 0.45 N	85.73 9.62 -0.07 N	97.56 10.13 -10.39 N	85.66 9.06 0.00 N	74.59 7.78 0.00 N	76.39 7.83 0.00 N	64.96 6.58 0.00 N	58.16 5.88 0.00 N	71.03 6.82 -2.18 N	163.62 15.73 -15.54 N	105.80 9.04 -19.19 N	100.56 6.54 -39.91 N	96.30 8.30 -16.17 N	136.43 11.70 0.00 N	128.38 8.56 0.00 N	113.81 7.61 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
KEDC_PORT_JEFF_GT3 24211	103.92 8.00 0.17 N	104.41 9.49 0.00 N	100.80 8.29 0.01 N	97.30 7.91 0.00 N	108.26 9.02 0.00 N	75.86 6.69 0.00 N	119.15 8.86 0.27 N	107.66 7.66 0.35 N	103.86 9.60 0.45 N	85.73 9.62 -0.07 N	97.56 10.13 -10.39 N	85.66 9.06 0.00 N	74.59 7.78 0.00 N	76.39 7.83 0.00 N	64.96 6.58 0.00 N	58.16 5.88 0.00 N	71.03 6.82 -2.18 N	163.62 15.73 -15.54 N	105.80 9.04 -19.19 N	100.56 6.54 -39.91 N	96.30 8.30 -16.17 N	136.43 11.70 0.00 N	128.38 8.56 0.00 N	113.81 7.61 0.00 N	
KEDC_GLWD_GT4 24219	104.31 8.39 0.17 N	103.47 8.55 0.00 N	99.95 7.44 0.01 N	96.48 7.08 0.00 N	107.20 7.96 0.00 N	75.15 5.98 0.00 N	119.82 9.53 0.27 N	108.38 8.37 0.35 N	103.71 9.46 0.45 N	84.44 8.32 -0.07 N	96.22 8.79 -10.39 N	84.39 7.78 0.00 N	73.62 6.81 0.00 N	75.58 7.02 0.00 N	64.23 5.84 0.00 N	57.66 5.38 0.00 N	70.30 6.09 -2.18 N	162.21 14.32 -15.54 N	105.01 8.25 -19.19 N	99.91 5.89 -39.91 N	95.69 7.68 -16.17 N	136.54 11.81 0.00 N	129.29 9.47 0.00 N	114.78 8.58 0.00 N	
KEDC_GLWD_GT5 24220	104.31 8.39 0.17 N	103.47 8.55 0.00 N	99.95 7.44 0.01 N	96.48 7.08 0.00 N	107.20 7.96 0.00 N	75.15 5.98 0.00 N	119.82 9.53 0.27 N	108.38 8.37 0.35 N	103.71 9.46 0.45 N	84.44 8.32 -0.07 N	96.22 8.79 -10.39 N	84.39 7.78 0.00 N	73.62 6.81 0.00 N	75.58 7.02 0.00 N	64.23 5.84 0.00 N	57.66 5.38 0.00 N	70.30 6.09 -2.18 N	162.21 14.32 -15.54 N	105.01 8.25 -19.19 N	99.91 5.89 -39.91 N	95.69 7.68 -16.17 N	136.54 11.81 0.00 N	129.29 9.47 0.00 N	114.78 8.58 0.00 N	
KENSICO____ 23655	103.73 7.81 0.17 N	102.50 7.59 0.00 N	99.03 6.52 0.01 N	95.65 6.25 0.00 N	106.26 7.02 0.00 N	74.47 5.30 0.00 N	119.11 8.82 0.27 N	107.61 7.61 0.35 N	102.54 8.29 0.45 N	83.06 7.02 0.00 N	84.36 7.31 0.00 N	83.12 6.51 0.00 N	72.40 5.59 0.00 N	74.40 5.84 0.00 N	63.29 4.91 0.00 N	56.82 4.54 0.00 N	67.12 5.09 0.00 N	144.29 11.94 0.00 N	84.36 6.80 0.00 N	58.94 4.83 0.00 N	78.33 6.49 0.00 N	135.05 10.32 0.00 N	128.44 8.62 0.00 N	114.24 8.04 0.00 N	
KIAC_JFK_GT1 23816	103.61 7.69 0.17 N	102.30 7.38 0.00 N	98.70 6.19 0.01 N	95.32 5.93 0.00 N	106.09 6.84 0.00 N	74.86 5.29 -0.41 N	120.97 8.85 -1.57 N	107.67 7.66 0.35 N	108.32 8.67 -4.95 N	154.02 7.36 -70.61 N	96.98 7.51 -12.43 N	173.69 6.79 -90.30 N	89.55 5.64 -17.11 N	235.74 5.86 -161.31 N	209.21 4.93 -145.90 N	148.68 4.56 -91.84 N	98.58 5.03 -31.53 N	253.70 12.02 -109.33 N	90.80 6.71 -6.53 N	149.19 4.82 -90.25 N	94.59 6.39 -16.37 N	134.70 9.97 0.00 N	129.06 8.55 -0.69 N	114.14 7.94 0.00 N	
KIAC_JFK_GT2 23817	103.61 7.69 0.17 N	102.30 7.38 0.00 N	98.70 6.19 0.01 N	95.32 5.93 0.00 N	106.09 6.84 0.00 N	74.86 5.29 -0.41 N	120.97 8.85 -1.57 N	107.67 7.66 0.35 N	108.32 8.67 -4.95 N	154.02 7.36 -70.61 N	96.98 7.51 -12.43 N	173.69 6.79 -90.30 N	89.55 5.64 -17.11 N	235.74 5.86 -161.31 N	209.21 4.93 -145.90 N	148.68 4.56 -91.84 N	98.58 5.03 -31.53 N	253.70 12.02 -109.33 N	90.80 6.71 -6.53 N	149.19 4.82 -90.25 N	94.59 6.39 -16.37 N	134.70 9.97 0.00 N	129.06 8.55 -0.69 N	114.14 7.94 0.00 N	
KINTIGH____ 23543	78.17 -5.96 11.96 N	88.90 -6.02 0.00 N	86.38 -5.57 0.57 N	83.94 -5.23 0.23 N	94.47 -4.78 0.00 N	65.89 -3.28 0.00 N	84.17 -6.87 19.51 N	68.93 -6.38 25.05 N	56.20 -6.43 32.06 N	70.28 -5.76 0.00 N	70.99 -6.05 0.00 N	71.00 -5.60 0.00 N	62.38 -4.42 0.00 N	64.06 -4.50 0.00 N	54.58 -3.81 0.00 N	48.64 -3.64 0.00 N	58.18 -3.86 0.00 N	122.76 -9.58 0.00 N	72.58 -4.99 0.00 N	50.33 -3.78 0.00 N	67.26 -4.58 0.00 N	118.80 -5.93 0.00 N	115.11 -4.71 0.00 N	100.93 -5.27 0.00 N	
LEDERLE____ 23769	104.39 8.47 0.17 N	103.14 8.22 0.00 N	99.63 7.11 0.01 N	96.28 6.88 0.00 N	106.92 7.67 0.00 N	74.90 5.73 0.00 N	119.87 9.59 0.28 N	108.29 8.29 0.36 N	103.20 8.96 0.45 N	83.52 7.47 0.00 N	84.72 7.67 0.00 N	83.46 6.86 0.00 N	72.69 5.88 0.00 N	74.75 6.18 0.00 N	63.65 5.27 0.00 N	57.32 5.04 0.00 N	67.76 5.73 0.00 N	145.56 13.22 0.00 N	85.22 7.65 0.00 N	59.59 5.47 0.00 N	79.20 7.37 0.00 N	136.33 11.60 0.00 N	129.35 9.53 0.00 N	115.05 8.86 0.00 N	
LINDEN COGEN____ 23786	103.84 7.92 0.17 N	102.53 7.62 0.00 N	99.01 6.50 0.01 N	95.56 6.16 0.00 N	106.18 6.93 0.00 N	74.50 5.33 0.00 N	119.04 8.76 0.27 N	107.50 7.49 0.35 N	102.58 8.34 0.45 N	83.11 7.06 0.00 N	84.45 7.40 0.00 N	83.15 6.54 0.00 N	72.45 5.64 0.00 N	74.52 5.95 0.00 N	63.34 4.96 0.00 N	56.90 4.62 0.00 N	67.05 5.02 0.00 N	144.37 12.02 0.00 N	84.39 6.82 0.00 N	58.93 4.82 0.00 N	78.29 6.45 0.00 N	134.98 10.25 0.00 N	128.37 8.55 0.00 N	114.31 8.11 0.00 N	
LIPA_MISC_IPP 23656	103.89 7.97 0.17 N	104.45 9.53 0.00 N	100.85 8.34 0.01 N	97.34 7.94 0.00 N	108.34 9.09 0.00 N	75.89 6.72 0.00 N	119.72 9.43 0.27 N	108.14 8.13 0.35 N	104.14 9.89 0.45 N	85.55 9.44 -0.07 N	97.41 9.98 -10.39 N	85.47 8.86 0.00 N	74.39 7.58 0.00 N	76.21 7.65 0.00 N	64.78 6.40 0.00 N	57.98 5.71 0.00 N	70.83 6.62 -2.18 N	163.54 15.65 -15.54 N	105.77 9.01 -19.19 N	100.52 6.49 -39.91 N	96.23 8.23 -16.17 N	136.40 11.67 0.00 N	128.42 8.59 0.00 N	113.90 7.70 0.00 N	
LITTLE FALLS____HYD 24013	100.84 4.76 0.00 N	99.81 4.90 0.00 N	96.53 4.01 0.00 N	93.39 3.99 0.00 N	103.50 4.26 0.00 N	72.20 3.03 0.00 N	116.35 5.79 0.00 N	105.02 4.66 0.00 N	99.29 4.60 0.00 N	80.02 3.97 0.00 N	81.25 4.21 0.00 N	80.46 3.86 0.00 N	70.01 3.20 0.00 N	71.82 3.26 0.00 N	61.23 2.85 0.00 N	55.09 2.81 0.00 N	65.60 3.57 0.00 N	140.20 7.85 0.00 N	81.62 4.05 0.00 N	57.05 2.94 0.00 N	76.28 4.44 0.00 N	131.82 7.09 0.00 N	125.10 5.27 0.00 N	110.85 4.65 0.00 N	
LONG_LAKE_PHOENIX 24014	94.25 -1.99 -0.15 N	92.82 -2.10 0.00 N	90.36 -2.17 -0.01 N	87.41 -1.99 0.00 N	97.35 -1.89 0.00 N	68.00 -1.17 0.00 N	108.98 -1.82 -0.25 N	99.13 -1.55 -0.32 N	93.59 -1.51 -0.41 N	74.76 -1.29 0.00 N	75.65 -1.39 0.00 N	75.03 -1.57 0.00 N	65.49 -1.32 0.00 N	67.24 -1.32 0.00 N	57.32 -1.06 0.00 N	51.29 -0.99 0.00 N	60.85 -1.19 0.00 N	129.91 -2.44 0.00 N	76.37 -1.19 0.00 N	53.20 -0.91 0.00 N	70.60 -1.23 0.00 N	122.92 -1.81 0.00 N	117.91 -1.91 0.00 N	104.13 -2.07 0.00 N	
LOVETT____3 23632	102.72 6.80 0.17 N	101.48 6.57 0.00 N	98.05 5.53 0.01 N	94.74 5.35 0.00 N	105.21 5.97 0.00 N	73.58 4.41 0.00 N	117.46 7.18 0.28 N	106.05 6.05 0.35 N	101.04 6.80 0.45 N	81.81 5.77 0.00 N	83.00 5.95 0.00 N	81.78 5.17 0.00 N	71.21 4.40 0.00 N	73.22 4.66 0.00 N	62.21 3.83 0.00 N	55.72 3.44 0.00 N	65.80 3.77 0.00 N	141.36 9.01 0.00 N	82.71 5.15 0.00 N	57.82 3.71 0.00 N	76.87 5.03 0.00 N	132.74 8.01 0.00 N	126.68 6.86 0.00 N	112.78 6.58 0.00 N	
LOVETT____4	103.50	102.28	98.81	95.46	106.02	74.19	118.55	107.04	101.98	82.55	83.75	82.52	71.86	73.91	62.85	56.41	66.61	143.19	83.80	58.59	77.88	134.30	127.88	113.78	

23642	7.58 0.17 N	7.36 0.00 N	6.29 0.01 N	6.07 0.00 N	6.78 0.00 N	5.03 0.00 N	8.27 0.28 N	7.04 0.35 N	7.74 0.45 N	6.50 0.00 N	6.71 0.00 N	5.91 0.00 N	5.05 0.00 N	5.35 0.00 N	4.46 0.00 N	4.13 0.00 N	4.58 0.00 N	10.84 0.00 N	6.24 0.00 N	4.48 0.00 N	6.05 0.00 N	9.57 0.00 N	8.05 0.00 N	7.58 0.00 N
LOVETT___5 23593	103.50 7.58 0.17 N	102.28 7.36 0.00 N	98.81 6.29 0.01 N	95.46 6.07 0.00 N	106.02 6.78 0.00 N	74.19 5.03 0.00 N	118.55 8.27 0.00 N	107.04 7.04 0.35 N	101.98 7.74 0.45 N	82.55 6.50 0.00 N	83.75 6.71 0.00 N	82.52 5.91 0.00 N	71.86 5.05 0.00 N	73.91 5.35 0.00 N	62.85 4.46 0.00 N	56.41 4.13 0.00 N	66.61 4.58 0.00 N	143.19 10.84 0.00 N	83.80 6.24 0.00 N	58.59 4.48 0.00 N	77.88 6.05 0.00 N	134.30 9.57 0.00 N	127.88 8.05 0.00 N	113.78 7.58 0.00 N
LOWER RAQUET___HYD 24057	92.25 -3.83 0.00 N	90.75 -4.17 0.00 N	89.09 -3.43 0.00 N	85.88 -3.52 0.00 N	95.37 -3.87 0.00 N	66.34 -2.83 0.00 N	105.90 -4.65 0.00 N	97.32 -3.04 0.00 N	91.55 -3.14 0.00 N	73.39 -2.66 0.00 N	74.20 -2.84 0.00 N	74.20 -2.40 0.00 N	64.57 -2.24 0.00 N	66.24 -2.32 0.00 N	56.39 -2.00 0.00 N	50.30 -1.98 0.00 N	59.76 -2.27 0.00 N	127.29 -5.05 0.00 N	74.77 -2.79 0.00 N	52.02 -2.10 0.00 N	68.85 -2.98 0.00 N	119.69 -5.04 0.00 N	115.87 -3.95 0.00 N	102.39 -3.81 0.00 N
LOWER___HUDSON 24059	101.51 5.43 0.00 N	99.78 4.87 0.00 N	96.42 3.90 0.00 N	93.27 3.87 0.00 N	103.48 4.23 0.00 N	72.64 3.46 0.00 N	116.69 6.13 0.00 N	105.13 4.77 0.00 N	99.36 4.67 0.00 N	79.96 3.92 0.00 N	81.13 4.09 0.00 N	80.48 3.88 0.00 N	69.95 3.14 0.00 N	71.73 3.16 0.00 N	61.31 2.92 0.00 N	55.14 2.86 0.00 N	65.67 3.63 0.00 N	140.19 7.85 0.00 N	81.37 3.80 0.00 N	56.76 2.65 0.00 N	75.90 4.06 0.00 N	131.43 6.69 0.00 N	125.28 5.46 0.00 N	111.43 5.23 0.00 N
LWR___OSWEGATCHIE_HYD 23850	92.96 -3.13 0.00 N	91.52 -3.40 0.00 N	89.56 -2.96 0.00 N	86.48 -2.92 0.00 N	96.09 -3.15 0.00 N	67.00 -2.17 0.00 N	106.97 -3.59 0.00 N	98.01 -2.35 0.00 N	92.34 -2.35 0.00 N	74.11 -1.93 0.00 N	74.98 -2.07 0.00 N	74.73 -1.87 0.00 N	65.27 -1.54 0.00 N	66.92 -1.65 0.00 N	56.94 -1.45 0.00 N	50.88 -1.40 0.00 N	60.44 -1.60 0.00 N	128.54 -3.80 0.00 N	75.53 -2.03 0.00 N	52.58 -1.54 0.00 N	69.66 -2.17 0.00 N	121.24 -3.49 0.00 N	116.93 -2.89 0.00 N	103.14 -3.06 0.00 N
LYONS_FALL_HYD 23570	95.41 -0.68 0.00 N	94.16 -0.76 0.00 N	91.84 -0.69 0.00 N	88.81 -0.59 0.00 N	98.75 -0.49 0.00 N	69.02 -0.14 0.00 N	110.92 0.36 0.00 N	101.07 0.71 0.00 N	95.39 0.69 0.00 N	76.60 0.56 0.00 N	77.56 0.52 0.00 N	77.04 0.43 0.00 N	67.16 0.35 0.00 N	68.83 0.27 0.00 N	58.55 0.17 0.00 N	52.43 0.15 0.00 N	62.33 0.29 0.00 N	133.14 0.79 0.00 N	78.15 0.58 0.00 N	54.49 0.38 0.00 N	72.25 0.41 0.00 N	125.36 0.63 0.00 N	119.99 0.17 0.00 N	105.79 -0.41 0.00 N
MAPLE_RIDGE_WT_1 323574	94.44 -1.64 0.00 N	94.10 -0.81 0.00 N	92.12 -0.40 0.00 N	89.19 -0.21 0.00 N	99.00 -0.24 0.00 N	69.04 -0.13 0.00 N	110.42 -0.13 0.00 N	100.26 -0.10 0.00 N	94.69 -0.01 0.00 N	76.03 -0.01 0.00 N	77.06 0.02 0.00 N	76.61 0.01 0.00 N	66.79 -0.02 0.00 N	68.46 -0.10 0.00 N	58.21 -0.17 0.00 N	52.12 -0.16 0.00 N	61.85 -0.19 0.00 N	131.95 -0.40 0.00 N	77.39 -0.17 0.00 N	53.96 -0.15 0.00 N	71.59 -0.24 0.00 N	124.33 -0.40 0.00 N	119.49 -0.33 0.00 N	105.70 -0.50 0.00 N
MAPLE_RIDGE_WT_2 323611	94.44 -1.64 0.00 N	94.10 -0.81 0.00 N	92.12 -0.40 0.00 N	89.19 -0.21 0.00 N	99.00 -0.24 0.00 N	69.04 -0.13 0.00 N	110.42 -0.13 0.00 N	100.26 -0.10 0.00 N	94.69 -0.01 0.00 N	76.03 -0.01 0.00 N	77.06 0.02 0.00 N	76.61 0.01 0.00 N	66.79 -0.02 0.00 N	68.46 -0.10 0.00 N	58.21 -0.17 0.00 N	52.12 -0.16 0.00 N	61.85 -0.19 0.00 N	131.95 -0.40 0.00 N	77.39 -0.17 0.00 N	53.96 -0.15 0.00 N	71.59 -0.24 0.00 N	124.33 -0.40 0.00 N	119.49 -0.33 0.00 N	105.70 -0.50 0.00 N
MG INDUSTRY___DRP 24185	99.90 3.81 0.00 N	98.78 3.86 0.00 N	95.66 3.13 0.00 N	92.74 3.34 0.00 N	102.84 3.60 0.00 N	71.79 2.62 0.00 N	114.72 4.16 0.00 N	103.30 2.95 0.00 N	97.44 2.74 0.00 N	78.48 2.44 0.00 N	79.66 2.61 0.00 N	78.97 2.37 0.00 N	68.79 1.98 0.00 N	70.62 2.06 0.00 N	60.18 1.80 0.00 N	54.07 1.79 0.00 N	64.14 2.10 0.00 N	136.81 4.47 0.00 N	79.76 2.20 0.00 N	55.80 1.69 0.00 N	74.28 2.45 0.00 N	128.81 4.08 0.00 N	123.42 3.60 0.00 N	109.93 3.74 0.00 N
MID___OSWEGATCHIE_HYD 23849	92.96 -3.13 0.00 N	91.52 -3.40 0.00 N	89.56 -2.96 0.00 N	86.48 -2.92 0.00 N	96.09 -3.15 0.00 N	67.00 -2.17 0.00 N	106.97 -3.59 0.00 N	98.01 -2.35 0.00 N	92.34 -2.35 0.00 N	74.11 -1.93 0.00 N	74.98 -2.07 0.00 N	74.73 -1.87 0.00 N	65.27 -1.54 0.00 N	66.92 -1.65 0.00 N	56.94 -1.45 0.00 N	50.88 -1.40 0.00 N	60.44 -1.60 0.00 N	128.54 -3.80 0.00 N	75.53 -2.03 0.00 N	52.58 -1.54 0.00 N	69.66 -2.17 0.00 N	121.24 -3.49 0.00 N	116.93 -2.89 0.00 N	103.14 -3.06 0.00 N
MID___RAQUETTE_HYD 23851	92.25 -3.83 0.00 N	90.75 -4.17 0.00 N	89.09 -3.43 0.00 N	85.88 -3.52 0.00 N	95.37 -3.87 0.00 N	66.34 -2.83 0.00 N	105.90 -4.65 0.00 N	97.32 -3.04 0.00 N	91.55 -3.14 0.00 N	73.39 -2.66 0.00 N	74.20 -2.84 0.00 N	74.20 -2.40 0.00 N	64.57 -2.24 0.00 N	66.24 -2.32 0.00 N	56.39 -2.00 0.00 N	50.30 -1.98 0.00 N	59.76 -2.27 0.00 N	127.29 -5.05 0.00 N	74.77 -2.79 0.00 N	52.02 -2.10 0.00 N	68.85 -2.98 0.00 N	119.69 -5.04 0.00 N	115.87 -3.95 0.00 N	102.39 -3.81 0.00 N
MILLIKEN___1 23584	91.22 -4.68 0.18 N	90.35 -4.57 0.00 N	87.92 -4.59 0.01 N	85.30 -4.10 0.00 N	95.37 -3.87 0.00 N	67.02 -2.15 0.00 N	108.03 -2.22 0.30 N	98.50 -1.48 0.39 N	92.50 -1.70 0.49 N	73.86 -2.19 0.00 N	74.47 -2.58 0.00 N	73.81 -2.79 0.00 N	64.36 -2.45 0.00 N	66.54 -2.02 0.00 N	56.65 -1.73 0.00 N	50.62 -1.66 0.00 N	60.41 -1.63 0.00 N	129.70 -2.65 0.00 N	76.40 -1.16 0.00 N	53.06 -1.05 0.00 N	70.39 -1.45 0.00 N	121.96 -2.77 0.00 N	116.14 -3.68 0.00 N	101.51 -4.69 0.00 N
MILLIKEN___2 23585	91.22 -4.68 0.18 N	90.35 -4.57 0.00 N	87.92 -4.59 0.01 N	85.30 -4.10 0.00 N	95.37 -3.87 0.00 N	67.02 -2.15 0.00 N	108.03 -2.22 0.30 N	98.50 -1.48 0.39 N	92.50 -1.70 0.49 N	73.86 -2.19 0.00 N	74.47 -2.58 0.00 N	73.81 -2.79 0.00 N	64.36 -2.45 0.00 N	66.54 -2.02 0.00 N	56.65 -1.73 0.00 N	50.62 -1.66 0.00 N	60.41 -1.63 0.00 N	129.70 -2.65 0.00 N	76.40 -1.16 0.00 N	53.06 -1.05 0.00 N	70.39 -1.45 0.00 N	121.96 -2.77 0.00 N	116.14 -3.68 0.00 N	101.51 -4.69 0.00 N
MILLIKEN___DIESEL 23629	91.22 -4.68 0.18 N	90.35 -4.57 0.00 N	87.92 -4.59 0.01 N	85.30 -4.10 0.00 N	95.37 -3.87 0.00 N	67.02 -2.15 0.00 N	108.03 -2.22 0.30 N	98.50 -1.48 0.39 N	92.50 -1.70 0.49 N	73.86 -2.19 0.00 N	74.47 -2.58 0.00 N	73.81 -2.79 0.00 N	64.36 -2.45 0.00 N	66.54 -2.02 0.00 N	56.65 -1.73 0.00 N	50.62 -1.66 0.00 N	60.41 -1.63 0.00 N	129.70 -2.65 0.00 N	76.40 -1.16 0.00 N	53.06 -1.05 0.00 N	70.39 -1.45 0.00 N	121.96 -2.77 0.00 N	116.14 -3.68 0.00 N	101.51 -4.69 0.00 N

MILLSEAT___LFGE 323607	82.35 -2.14 11.59 N	92.60 -2.31 0.00 N	90.02 -1.94 0.56 N	87.38 -1.80 0.22 N	98.58 -0.67 0.00 N	68.93 -0.24 0.00 N	89.94 -1.71 18.91 N	74.56 -1.51 24.29 N	62.49 -1.00 31.20 N	74.50 -1.54 0.00 N	75.21 -1.83 0.00 N	74.29 -2.31 0.00 N	65.26 -1.55 0.00 N	67.04 -1.52 0.00 N	57.05 -1.34 0.00 N	50.77 -1.50 0.00 N	60.82 -1.21 0.00 N	128.84 -3.51 0.00 N	76.31 -1.25 0.00 N	52.83 -1.29 0.00 N	70.60 -1.23 0.00 N	124.73 0.00 0.00 N	120.56 0.74 0.00 N	105.34 -0.86 0.00 N
MODEL_CITY_ENERGY 24167	80.91 -3.91 11.26 N	90.89 -4.02 0.00 N	88.44 -3.54 0.54 N	85.92 -3.27 0.21 N	96.92 -2.33 0.00 N	67.60 -1.57 0.00 N	87.69 -4.49 18.37 N	72.36 -4.40 23.59 N	59.75 -4.76 30.18 N	71.47 -4.58 0.00 N	72.17 -4.88 0.00 N	72.26 -4.34 0.00 N	63.56 -3.25 0.00 N	65.29 -3.27 0.00 N	55.59 -2.79 0.00 N	49.50 -2.78 0.00 N	59.31 -2.72 0.00 N	125.09 -7.26 0.00 N	74.04 -3.52 0.00 N	51.28 -2.83 0.00 N	68.66 -3.18 0.00 N	121.75 -2.98 0.00 N	118.17 -1.65 0.00 N	103.39 -2.81 0.00 N
MODERN_LFGE___ 323580	80.91 -3.91 11.26 N	90.89 -4.02 0.00 N	88.44 -3.54 0.54 N	85.92 -3.27 0.21 N	96.92 -2.33 0.00 N	67.60 -1.57 0.00 N	87.69 -4.49 18.37 N	72.36 -4.40 23.59 N	59.75 -4.76 30.18 N	71.47 -4.58 0.00 N	72.17 -4.88 0.00 N	72.26 -4.34 0.00 N	63.56 -3.25 0.00 N	65.29 -3.27 0.00 N	55.59 -2.79 0.00 N	49.50 -2.78 0.00 N	59.31 -2.72 0.00 N	125.09 -7.26 0.00 N	74.04 -3.52 0.00 N	51.28 -2.83 0.00 N	68.66 -3.18 0.00 N	121.75 -2.98 0.00 N	118.17 -1.65 0.00 N	103.39 -2.81 0.00 N
MOHAWK_PAPER___DRP 24187	101.08 4.99 0.00 N	99.46 4.54 0.00 N	96.24 3.72 0.00 N	93.18 3.78 0.00 N	103.40 4.15 0.00 N	72.37 3.20 0.00 N	116.08 5.53 0.00 N	104.74 4.39 0.00 N	99.09 4.39 0.00 N	79.81 3.76 0.00 N	81.00 3.96 0.00 N	80.34 3.74 0.00 N	69.93 3.12 0.00 N	71.74 3.18 0.00 N	61.28 2.90 0.00 N	55.04 2.76 0.00 N	65.46 3.43 0.00 N	139.76 7.41 0.00 N	81.28 3.71 0.00 N	56.74 2.63 0.00 N	75.64 3.81 0.00 N	130.96 6.23 0.00 N	125.00 5.18 0.00 N	111.19 4.99 0.00 N
MONGAUP___HYD 23641	103.56 7.64 0.17 N	102.35 7.44 0.00 N	99.04 6.53 0.01 N	95.73 6.34 0.00 N	106.35 7.11 0.00 N	74.50 5.33 0.00 N	119.37 9.09 0.28 N	107.38 7.38 0.37 N	101.57 7.34 0.47 N	81.66 5.62 0.00 N	82.83 5.79 0.00 N	81.74 5.13 0.00 N	71.19 4.38 0.00 N	73.16 4.60 0.00 N	62.23 3.85 0.00 N	55.85 3.57 0.00 N	66.12 4.09 0.00 N	142.02 9.67 0.00 N	83.15 5.58 0.00 N	58.12 4.01 0.00 N	77.44 5.60 0.00 N	134.47 9.74 0.00 N	128.49 8.67 0.00 N	114.38 8.18 0.00 N
MONTAUK___DIESEL 23721	108.56 12.64 0.17 N	109.46 14.55 0.00 N	105.80 13.29 0.01 N	102.23 12.83 0.00 N	114.14 14.89 0.00 N	80.19 11.02 0.00 N	127.61 17.32 0.27 N	115.51 15.50 0.35 N	110.95 16.70 0.45 N	91.07 14.96 -0.07 N	102.93 15.50 -10.39 N	90.62 14.02 0.00 N	78.56 11.75 0.00 N	80.41 11.85 0.00 N	68.30 9.92 0.00 N	61.13 8.85 0.00 N	74.77 10.56 -2.18 N	173.54 25.65 -15.54 N	111.65 14.89 -19.19 N	104.41 10.39 -39.91 N	101.29 13.28 -16.17 N	144.38 19.65 0.00 N	135.30 15.48 0.00 N	119.25 13.05 0.00 N
MUNSVILLE_WIND_PWR 323609	99.14 3.59 0.54 N	99.72 4.81 0.00 N	97.15 4.65 0.03 N	95.03 5.64 0.01 N	105.91 6.66 0.00 N	74.12 4.95 0.00 N	119.94 10.26 0.88 N	109.44 10.22 1.13 N	102.67 9.42 1.45 N	84.04 8.00 0.00 N	85.27 8.22 0.00 N	84.28 7.68 0.00 N	73.40 6.60 0.00 N	75.01 6.45 0.00 N	63.55 5.16 0.00 N	56.78 4.50 0.00 N	67.77 5.74 0.00 N	146.04 13.70 0.00 N	85.96 8.40 0.00 N	59.73 5.61 0.00 N	79.21 7.37 0.00 N	136.75 12.03 0.00 N	129.62 9.79 0.00 N	112.70 6.50 0.00 N
N SALMON___HYD 24042	95.57 -0.52 0.00 N	93.79 -1.12 0.00 N	91.92 -0.60 0.00 N	88.68 -0.72 0.00 N	98.51 -0.74 0.00 N	68.65 -0.52 0.00 N	109.65 -0.91 0.00 N	101.00 0.65 0.00 N	95.36 0.67 0.00 N	76.48 0.43 0.00 N	77.38 0.34 0.00 N	77.36 0.76 0.00 N	67.30 0.49 0.00 N	68.93 0.37 0.00 N	58.72 0.34 0.00 N	52.32 0.04 0.00 N	62.05 0.01 0.00 N	132.43 0.09 0.00 N	77.89 0.33 0.00 N	54.25 0.13 0.00 N	71.87 0.03 0.00 N	124.65 -0.08 0.00 N	120.22 0.40 0.00 N	106.18 -0.02 0.00 N
N.E._GEN_SANDY PD 24062	101.83 5.89 0.14 N	75.74 4.02 2.66 N	97.02 4.51 0.01 N	70.19 3.56 1.32 N	71.02 3.87 2.06 N	72.92 3.76 0.00 N	116.58 6.26 0.23 N	68.48 4.53 31.99 N	99.33 5.01 0.38 N	80.33 4.28 0.00 N	81.50 4.46 0.00 N	80.73 4.12 0.00 N	70.21 3.40 0.00 N	72.05 3.49 0.00 N	61.54 3.16 0.00 N	55.24 2.96 0.00 N	65.68 3.64 0.00 N	140.11 7.76 0.00 N	81.41 3.85 0.00 N	56.77 2.65 0.00 N	78.45 3.66 -11.40 N	131.72 6.99 0.00 N	125.66 5.84 0.00 N	111.80 5.61 0.00 N
NARROWS_GT1_1 24228	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
NARROWS_GT1_2 24229	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
NARROWS_GT1_3 24230	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
NARROWS_GT1_4 24231	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N
NARROWS_GT1_5 24232	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 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
NARROWS_GT1_6 24233	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT1_7 24234	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT1_8 24235	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT2_1 24236	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT2_2 24237	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT2_3 24238	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT2_4 24239	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT2_5 24240	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT2_6 24241	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT2_7 24242	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NARROWS_GT2_8 24243	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NEG CAPITAL___MECHNVIL 23645	101.72 5.64 0.00 N	99.99 5.07 0.00 N	96.64 4.11 0.00 N	93.45 4.05 0.00 N	103.76 4.52 0.00 N	72.93 3.76 0.00 N	117.39 6.83 0.00 N	105.79 5.43 0.00 N	99.89 5.20 0.00 N	80.34 4.29 0.00 N	81.50 4.46 0.00 N	80.86 4.25 0.00 N	70.22 3.41 0.00 N	71.98 3.42 0.00 N	61.55 3.17 0.00 N	55.34 3.06 0.00 N	65.97 3.94 0.00 N	141.06 8.71 0.00 N	81.91 4.34 0.00 N	57.11 2.99 0.00 N	76.36 4.52 0.00 N	132.13 7.40 0.00 N	125.78 5.97 0.00 N	111.73 5.53 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	92.54 -4.44 -0.90 N	90.35 -4.57 0.00 N	88.21 -4.35 -0.04 N	85.28 -4.14 -0.02 N	95.41 -3.84 0.00 N	66.78 -2.39 0.00 N	107.78 -4.24 -1.46 N	98.63 -3.60 -1.87 N	93.45 -3.64 -2.40 N	72.71 -3.34 0.00 N	73.45 -3.59 0.00 N	73.20 -3.40 0.00 N	64.07 -2.74 0.00 N	65.79 -2.77 0.00 N	56.00 -2.38 0.00 N	49.95 -2.32 0.00 N	59.62 -2.42 0.00 N	126.86 -5.49 0.00 N	74.89 -2.67 0.00 N	52.01 -2.10 0.00 N	69.20 -2.63 0.00 N	121.03 -3.70 0.00 N	116.44 -3.38 0.00 N	102.13 -4.07 0.00 N	
NEG CENTRAL___DRP	94.63	93.16	90.70	87.79	98.23	68.74	110.76	100.95	95.19	75.41	76.26	75.66	66.04	67.80	57.68	51.55	61.35	131.23	77.28	53.74	71.40	124.35	119.06	104.51	

24199	-1.74 -0.29 N	-1.76 0.00 N	-1.83 -0.01 N	-1.61 -0.01 N	-1.02 0.00 N	-0.43 0.00 N	-0.26 -0.47 N	-0.01 -0.61 N	-0.28 -0.77 N	-0.64 0.00 N	-0.78 0.00 N	-0.94 0.00 N	-0.77 0.00 N	-0.76 0.00 N	-0.70 0.00 N	-0.73 0.00 N	-0.68 0.00 N	-1.12 0.00 N	-0.28 0.00 N	-0.38 0.00 N	-0.43 0.00 N	-0.38 0.00 N	-0.77 0.00 N	-1.69 0.00 N
NEG CENTRAL___INDECK 23768	97.52 0.85 -0.59 N	95.54 0.62 0.00 N	93.08 0.54 -0.03 N	89.98 0.57 -0.01 N	101.04 1.79 0.00 N	70.81 1.64 0.00 N	114.68 3.15 -0.97 N	104.94 3.34 -1.24 N	98.97 2.69 -1.59 N	77.55 1.50 0.00 N	78.40 1.36 0.00 N	77.87 1.27 0.00 N	68.14 1.33 0.00 N	69.94 1.38 0.00 N	59.49 1.11 0.00 N	53.01 0.73 0.00 N	63.32 1.29 0.00 N	135.37 3.03 0.00 N	79.95 2.38 0.00 N	55.43 1.32 0.00 N	73.88 2.04 0.00 N	129.10 4.37 0.00 N	123.80 3.98 0.00 N	107.92 1.72 0.00 N
NEG CENTRAL___SENECA 23627	94.64 -1.79 -0.35 N	93.13 -1.78 0.00 N	90.66 -1.88 -0.02 N	87.75 -1.65 -0.01 N	98.33 -0.91 0.00 N	68.89 -0.28 0.00 N	111.30 0.18 -0.57 N	101.50 0.42 -0.73 N	95.69 0.07 -0.93 N	75.64 -0.40 0.00 N	76.50 -0.55 0.00 N	75.87 -0.74 0.00 N	66.23 -0.57 0.00 N	67.95 -0.62 0.00 N	57.78 -0.60 0.00 N	51.58 -0.70 0.00 N	61.44 -0.60 0.00 N	131.52 -0.82 0.00 N	77.53 -0.04 0.00 N	53.89 -0.22 0.00 N	71.66 -0.17 0.00 N	124.87 0.14 0.00 N	119.50 -0.32 0.00 N	104.57 -1.64 0.00 N
NEG CENTRAL___STATE_STREET 24147	95.48 -0.86 -0.24 N	93.97 -0.95 0.00 N	91.37 -1.16 -0.01 N	88.52 -0.89 0.00 N	99.05 -0.20 0.00 N	69.53 0.35 0.00 N	112.10 1.15 -0.40 N	102.48 1.62 -0.51 N	96.63 1.29 -0.65 N	76.39 0.35 0.00 N	77.11 0.07 0.00 N	76.49 -0.11 0.00 N	66.74 -0.07 0.00 N	68.74 0.17 0.00 N	58.48 0.10 0.00 N	52.25 -0.03 0.00 N	62.30 0.27 0.00 N	133.39 1.04 0.00 N	78.60 1.04 0.00 N	54.64 0.53 0.00 N	72.52 0.69 0.00 N	126.09 1.36 0.00 N	120.31 0.49 0.00 N	105.52 -0.68 0.00 N
NEG MILLWOOD___DRP 24198	104.23 8.31 0.16 N	102.95 8.04 0.00 N	99.46 6.95 0.01 N	96.11 6.71 0.00 N	106.80 7.56 0.00 N	74.92 5.74 0.00 N	120.07 9.78 0.27 N	108.51 8.50 0.35 N	103.29 9.03 0.44 N	83.60 7.55 0.00 N	84.80 7.76 0.00 N	83.51 6.90 0.00 N	72.75 5.94 0.00 N	74.75 6.19 0.00 N	63.57 5.19 0.00 N	57.09 4.81 0.00 N	67.53 5.50 0.00 N	145.24 12.89 0.00 N	84.96 7.40 0.00 N	59.39 5.28 0.00 N	78.91 7.07 0.00 N	135.99 11.26 0.00 N	129.28 9.46 0.00 N	114.86 8.67 0.00 N
NEG NORTH_FLCN_SEA 23793	93.26 -2.82 0.00 N	91.41 -3.50 0.00 N	89.55 -2.97 0.00 N	86.54 -2.85 0.00 N	96.13 -3.12 0.00 N	67.06 -2.11 0.00 N	106.64 -3.91 0.00 N	97.86 -2.50 0.00 N	92.36 -2.34 0.00 N	74.30 -1.74 0.00 N	75.41 -1.63 0.00 N	75.39 -1.22 0.00 N	65.49 -1.32 0.00 N	67.04 -1.52 0.00 N	57.25 -1.13 0.00 N	51.10 -1.18 0.00 N	60.28 -1.76 0.00 N	128.22 -4.12 0.00 N	75.30 -2.26 0.00 N	52.47 -1.64 0.00 N	69.86 -1.98 0.00 N	121.11 -3.62 0.00 N	116.52 -3.30 0.00 N	103.20 -2.99 0.00 N
NEG NORTH_KES_CHATEGAY 23792	94.06 -2.02 0.00 N	92.35 -2.57 0.00 N	90.54 -1.98 0.00 N	87.37 -2.03 0.00 N	96.98 -2.26 0.00 N	67.54 -1.63 0.00 N	107.52 -3.04 0.00 N	98.80 -1.56 0.00 N	93.27 -1.43 0.00 N	74.88 -1.17 0.00 N	75.84 -1.20 0.00 N	75.85 -0.75 0.00 N	65.99 -0.82 0.00 N	67.62 -0.94 0.00 N	57.65 -0.73 0.00 N	51.37 -0.91 0.00 N	60.81 -1.23 0.00 N	129.51 -2.84 0.00 N	76.09 -1.48 0.00 N	53.00 -1.11 0.00 N	70.31 -1.52 0.00 N	122.03 -2.70 0.00 N	117.73 -2.09 0.00 N	104.21 -1.99 0.00 N
NEG NORTH___ALICE_FALLS 23915	94.53 -1.56 0.00 N	92.70 -2.22 0.00 N	90.83 -1.70 0.00 N	87.73 -1.67 0.00 N	97.42 -1.82 0.00 N	67.98 -1.19 0.00 N	108.29 -2.27 0.00 N	99.45 -0.91 0.00 N	93.87 -0.83 0.00 N	75.41 -0.63 0.00 N	76.47 -0.57 0.00 N	76.45 -0.16 0.00 N	66.41 -0.40 0.00 N	67.99 -0.57 0.00 N	58.01 -0.37 0.00 N	51.77 -0.51 0.00 N	61.13 -0.90 0.00 N	130.19 -2.16 0.00 N	76.54 -1.03 0.00 N	53.33 -0.78 0.00 N	70.94 -0.89 0.00 N	122.97 -1.76 0.00 N	118.27 -1.55 0.00 N	104.69 -1.51 0.00 N
NEG NORTH___LWR_SARANAC 23913	94.53 -1.56 0.00 N	92.70 -2.22 0.00 N	90.83 -1.70 0.00 N	87.73 -1.67 0.00 N	97.42 -1.82 0.00 N	67.98 -1.19 0.00 N	108.29 -2.27 0.00 N	99.45 -0.91 0.00 N	93.87 -0.83 0.00 N	75.41 -0.63 0.00 N	76.47 -0.57 0.00 N	76.45 -0.16 0.00 N	66.41 -0.40 0.00 N	67.99 -0.58 0.00 N	58.01 -0.37 0.00 N	51.77 -0.51 0.00 N	61.13 -0.90 0.00 N	130.19 -2.16 0.00 N	76.54 -1.03 0.00 N	53.33 -0.78 0.00 N	70.94 -0.89 0.00 N	122.97 -1.76 0.00 N	118.27 -1.55 0.00 N	104.69 -1.51 0.00 N
NEG NORTH___PLATTSBURG 23628	94.53 -1.56 0.00 N	92.70 -2.22 0.00 N	90.83 -1.70 0.00 N	87.73 -1.67 0.00 N	97.42 -1.82 0.00 N	67.98 -1.19 0.00 N	108.29 -2.27 0.00 N	99.45 -0.91 0.00 N	93.87 -0.83 0.00 N	75.41 -0.63 0.00 N	76.47 -0.57 0.00 N	76.45 -0.16 0.00 N	66.41 -0.40 0.00 N	67.99 -0.57 0.00 N	58.01 -0.37 0.00 N	51.77 -0.51 0.00 N	61.13 -0.90 0.00 N	130.19 -2.16 0.00 N	76.54 -1.03 0.00 N	53.33 -0.78 0.00 N	70.94 -0.89 0.00 N	122.97 -1.76 0.00 N	118.27 -1.55 0.00 N	104.69 -1.51 0.00 N
NEG WEST_LEA_LOCKPORT 23791	81.13 -3.56 11.39 N	91.21 -3.71 0.00 N	88.72 -3.25 0.55 N	86.15 -3.03 0.22 N	97.21 -2.03 0.00 N	67.84 -1.33 0.00 N	87.97 -4.01 18.58 N	72.60 -3.91 23.85 N	59.86 -4.31 30.52 N	71.81 -4.23 0.00 N	72.51 -4.53 0.00 N	72.60 -4.01 0.00 N	63.83 -2.97 0.00 N	65.58 -2.99 0.00 N	55.83 -2.55 0.00 N	49.72 -2.56 0.00 N	59.55 -2.49 0.00 N	125.69 -6.66 0.00 N	74.39 -3.17 0.00 N	51.54 -2.58 0.00 N	68.99 -2.84 0.00 N	122.24 -2.49 0.00 N	118.58 -1.24 0.00 N	103.72 -2.47 0.00 N
NEG WEST___LANCASTER 23811	82.85 -3.66 9.57 N	91.37 -3.55 0.00 N	88.43 -3.63 0.46 N	85.75 -3.46 0.18 N	96.87 -2.37 0.00 N	67.63 -1.54 0.00 N	92.68 -2.26 15.61 N	78.19 -2.11 20.05 N	66.38 -2.66 25.66 N	73.00 -3.05 0.00 N	73.87 -3.18 0.00 N	73.25 -3.35 0.00 N	64.16 -2.65 0.00 N	65.88 -2.68 0.00 N	56.05 -2.33 0.00 N	49.93 -2.35 0.00 N	59.48 -2.56 0.00 N	127.37 -4.97 0.00 N	75.18 -2.39 0.00 N	52.18 -1.93 0.00 N	69.89 -1.94 0.00 N	122.80 -1.93 0.00 N	118.06 -1.76 0.00 N	102.86 -3.34 0.00 N
NEG_PENN_ALLEGHNY 23528	96.15 1.06 0.99 N	96.13 1.22 0.00 N	93.30 0.83 0.05 N	90.33 0.94 0.02 N	100.98 1.73 0.00 N	70.54 1.37 0.00 N	111.97 3.03 1.61 N	100.99 2.70 2.07 N	94.43 2.38 2.65 N	77.62 1.57 0.00 N	78.67 1.63 0.00 N	77.78 1.18 0.00 N	67.80 0.99 0.00 N	69.57 1.01 0.00 N	59.17 0.79 0.00 N	52.94 0.66 0.00 N	62.91 0.87 0.00 N	135.05 2.71 0.00 N	79.29 1.73 0.00 N	55.29 1.18 0.00 N	73.37 1.54 0.00 N	127.39 2.66 0.00 N	121.66 1.84 0.00 N	106.98 0.78 0.00 N
NEG___GEN_MONROE 24207	82.13 -1.60 12.35 N	93.09 -1.83 0.00 N	90.32 -1.61 0.59 N	87.66 -1.51 0.23 N	98.63 -0.61 0.00 N	69.08 -0.09 0.00 N	89.79 -0.63 20.14 N	74.19 -0.29 25.87 N	61.28 -0.25 33.16 N	75.27 -0.78 0.00 N	76.01 -1.04 0.00 N	75.43 -1.17 0.00 N	66.10 -0.71 0.00 N	67.87 -0.69 0.00 N	57.75 -0.63 0.00 N	51.46 -0.82 0.00 N	61.52 -0.51 0.00 N	130.87 -1.47 0.00 N	77.40 -0.17 0.00 N	53.67 -0.44 0.00 N	71.51 -0.33 0.00 N	125.41 0.67 0.00 N	120.71 0.88 0.00 N	105.58 -0.62 0.00 N

NEPA__ENERGY 23901	83.61 -4.65 7.82 N	90.75 -4.17 0.00 N	87.45 -4.69 0.37 N	84.66 -4.59 0.15 N	95.65 -3.59 0.00 N	66.71 -2.47 0.00 N	95.80 -2.00 12.76 N	82.10 -1.87 16.38 N	71.19 -2.54 20.96 N	72.98 -3.07 0.00 N	73.96 -3.08 0.00 N	72.75 -3.86 0.00 N	63.47 -3.34 0.00 N	65.16 -3.41 0.00 N	55.39 -3.00 0.00 N	49.38 -2.90 0.00 N	58.14 -3.89 0.00 N	126.16 -6.19 0.00 N	74.24 -3.32 0.00 N	51.61 -2.50 0.00 N	69.23 -2.61 0.00 N	120.76 -3.97 0.00 N	115.42 -4.40 0.00 N	100.50 -5.70 0.00 N
NEVERSINK__HYD 23608	103.82 7.92 0.18 N	102.95 8.04 0.00 N	99.89 7.38 0.01 N	96.64 7.25 0.00 N	107.50 8.26 0.00 N	75.27 6.10 0.00 N	120.70 10.44 0.29 N	109.05 9.07 0.37 N	103.24 9.03 0.48 N	83.39 7.35 0.00 N	84.41 7.36 0.00 N	83.27 6.66 0.00 N	72.42 5.61 0.00 N	74.35 5.79 0.00 N	63.26 4.88 0.00 N	56.78 4.50 0.00 N	67.30 5.27 0.00 N	144.51 12.17 0.00 N	84.61 7.05 0.00 N	59.07 4.96 0.00 N	78.51 6.67 0.00 N	135.57 10.84 0.00 N	129.10 9.28 0.00 N	114.03 7.83 0.00 N
NEWTON__FALLS_HYD 23847	92.96 -3.13 0.00 N	91.52 -3.40 0.00 N	89.56 -2.96 0.00 N	86.48 -2.92 0.00 N	96.09 -3.15 0.00 N	67.00 -2.17 0.00 N	106.97 -3.59 0.00 N	98.01 -2.35 0.00 N	92.34 -2.35 0.00 N	74.11 -1.93 0.00 N	74.98 -2.07 0.00 N	74.73 -1.87 0.00 N	65.27 -1.54 0.00 N	66.92 -1.65 0.00 N	56.94 -1.45 0.00 N	50.88 -1.40 0.00 N	60.44 -1.60 0.00 N	128.54 -3.80 0.00 N	75.53 -2.03 0.00 N	52.58 -1.54 0.00 N	69.66 -2.17 0.00 N	121.24 -3.49 0.00 N	116.93 -2.89 0.00 N	103.14 -3.06 0.00 N
NIAGARA____ 23760	79.72 -4.98 11.38 N	89.87 -5.05 0.00 N	87.50 -4.48 0.55 N	85.02 -4.16 0.22 N	95.84 -3.41 0.00 N	66.79 -2.38 0.00 N	85.90 -6.09 18.57 N	70.60 -5.91 23.84 N	58.07 -6.12 30.51 N	70.41 -5.63 0.00 N	71.10 -5.95 0.00 N	71.22 -5.38 0.00 N	62.67 -4.14 0.00 N	64.39 -4.17 0.00 N	54.84 -3.54 0.00 N	48.84 -3.44 0.00 N	58.50 -3.54 0.00 N	123.11 -9.23 0.00 N	72.86 -4.71 0.00 N	50.48 -3.63 0.00 N	67.59 -4.24 0.00 N	119.99 -4.74 0.00 N	116.65 -3.17 0.00 N	102.22 -3.98 0.00 N
NINE_MILE_1 23575	93.46 -2.79 -0.17 N	92.14 -2.78 0.00 N	89.76 -2.77 -0.01 N	86.82 -2.58 0.00 N	96.62 -2.62 0.00 N	67.43 -1.75 0.00 N	107.96 -2.87 -0.28 N	98.12 -2.60 -0.35 N	92.63 -2.52 -0.45 N	73.90 -2.14 0.00 N	74.81 -2.24 0.00 N	74.32 -2.28 0.00 N	64.87 -1.94 0.00 N	66.57 -1.99 0.00 N	56.71 -1.68 0.00 N	50.73 -1.55 0.00 N	60.20 -1.83 0.00 N	128.41 -3.94 0.00 N	75.43 -2.13 0.00 N	52.56 -1.99 0.00 N	69.83 -2.01 0.00 N	121.59 -3.14 0.00 N	116.74 -3.08 0.00 N	103.23 -2.97 0.00 N
NINE_MILE_2 23744	93.49 -2.76 -0.17 N	92.15 -2.77 0.00 N	89.77 -2.76 -0.01 N	86.82 -2.58 0.00 N	96.63 -2.62 0.00 N	67.43 -1.75 0.00 N	107.96 -2.86 -0.27 N	98.12 -2.59 -0.35 N	92.62 -2.51 -0.45 N	73.92 -2.13 0.00 N	74.81 -2.23 0.00 N	74.33 -2.28 0.00 N	64.87 -1.94 0.00 N	66.58 -1.98 0.00 N	56.71 -1.67 0.00 N	50.73 -1.55 0.00 N	60.20 -1.83 0.00 N	128.42 -3.93 0.00 N	75.44 -2.13 0.00 N	52.56 -1.55 0.00 N	69.83 -2.00 0.00 N	121.61 -3.12 0.00 N	116.76 -3.06 0.00 N	103.23 -2.97 0.00 N
NM_CAPITAL__DRP 24208	100.66 4.58 0.00 N	99.06 4.14 0.00 N	95.85 3.33 0.00 N	92.82 3.43 0.00 N	102.94 3.70 0.00 N	72.03 2.86 0.00 N	115.36 4.80 0.00 N	104.04 3.68 0.00 N	98.43 3.74 0.00 N	79.31 3.27 0.00 N	80.50 3.46 0.00 N	79.84 3.24 0.00 N	69.53 2.72 0.00 N	71.34 2.78 0.00 N	60.95 2.56 0.00 N	54.79 2.51 0.00 N	65.11 3.07 0.00 N	138.94 6.59 0.00 N	80.72 3.16 0.00 N	56.39 2.28 0.00 N	75.18 3.34 0.00 N	130.15 5.42 0.00 N	124.26 4.44 0.00 N	110.71 4.52 0.00 N
NM_CENTRAL__DRP 24181	95.07 -1.01 0.00 N	93.86 -1.05 0.00 N	91.39 -1.13 0.00 N	88.44 -0.96 0.00 N	98.55 -0.69 0.00 N	68.87 -0.30 0.00 N	110.15 -0.41 0.00 N	100.14 -0.21 0.00 N	94.41 -0.29 0.00 N	75.68 -0.37 0.00 N	76.63 -0.42 0.00 N	76.05 -0.56 0.00 N	66.36 -0.45 0.00 N	68.10 -0.46 0.00 N	57.95 -0.43 0.00 N	51.84 -0.44 0.00 N	61.55 -0.48 0.00 N	131.51 -0.84 0.00 N	77.32 -0.25 0.00 N	53.84 -0.27 0.00 N	71.52 -0.31 0.00 N	124.56 -0.17 0.00 N	119.33 -0.49 0.00 N	105.21 -0.99 0.00 N
NM_FRONTIER__DRP 24179	80.33 -4.49 11.27 N	90.34 -4.57 0.00 N	87.97 -4.01 0.54 N	85.49 -3.70 0.21 N	96.36 -2.89 0.00 N	67.16 -2.01 0.00 N	86.65 -5.53 18.38 N	71.31 -5.45 23.60 N	58.75 -5.74 30.20 N	70.70 -5.34 0.00 N	71.38 -5.66 0.00 N	71.50 -5.11 0.00 N	62.94 -3.87 0.00 N	64.66 -3.90 0.00 N	55.08 -3.30 0.00 N	49.05 -3.23 0.00 N	58.78 -3.26 0.00 N	123.64 -8.70 0.00 N	73.18 -4.38 0.00 N	50.70 -3.42 0.00 N	67.88 -3.96 0.00 N	120.53 -4.20 0.00 N	117.23 -2.59 0.00 N	102.70 -3.50 0.00 N
NM_ST_REGIS__HYD 24053	93.01 -3.07 0.00 N	91.42 -3.50 0.00 N	89.75 -2.78 0.00 N	86.52 -2.87 0.00 N	96.08 -3.16 0.00 N	66.87 -2.30 0.00 N	106.76 -3.80 0.00 N	98.19 -2.17 0.00 N	92.43 -2.27 0.00 N	74.09 -1.96 0.00 N	74.91 -2.13 0.00 N	74.94 -1.67 0.00 N	65.19 -1.62 0.00 N	66.85 -1.71 0.00 N	56.93 -1.45 0.00 N	50.77 -1.51 0.00 N	60.30 -1.73 0.00 N	128.48 -3.87 0.00 N	75.50 -2.07 0.00 N	52.51 -1.60 0.00 N	69.53 -2.31 0.00 N	120.78 -3.95 0.00 N	116.85 -2.97 0.00 N	103.26 -2.94 0.00 N
NORTHPORT__1 23551	103.12 7.20 0.17 N	103.14 8.22 0.00 N	99.61 7.10 0.01 N	96.13 6.73 0.00 N	106.87 7.63 0.00 N	74.88 5.71 0.00 N	118.16 7.88 0.27 N	106.53 6.52 0.35 N	102.56 8.31 0.45 N	84.36 8.24 -0.07 N	96.22 8.78 -10.39 N	84.31 7.70 0.00 N	73.48 6.67 0.00 N	75.33 6.76 0.00 N	64.02 5.64 0.00 N	57.43 5.15 0.00 N	70.07 5.86 -2.18 N	161.38 13.49 -15.54 N	104.47 7.72 -19.19 N	99.72 5.69 -39.91 N	95.27 7.27 -16.17 N	134.92 10.19 0.00 N	127.32 7.50 0.00 N	113.06 6.86 0.00 N
NORTHPORT__2 23552	103.12 7.20 0.17 N	103.14 8.22 0.01 N	99.61 7.10 0.01 N	96.13 6.73 0.00 N	106.87 7.63 0.00 N	74.88 5.71 0.00 N	118.16 7.88 0.27 N	106.53 6.52 0.35 N	102.56 8.31 0.45 N	84.36 8.24 -0.07 N	96.22 8.78 -10.39 N	84.31 7.70 0.00 N	73.48 6.67 0.00 N	75.33 6.76 0.00 N	64.02 5.64 0.00 N	57.43 5.15 0.00 N	70.07 5.86 -2.18 N	161.38 13.49 -15.54 N	104.47 7.72 -19.19 N	99.72 5.69 -39.91 N	95.27 7.27 -16.17 N	134.92 10.19 0.00 N	127.32 7.50 0.00 N	113.06 6.86 0.00 N
NORTHPORT__3 23553	103.01 7.09 0.17 N	103.06 8.14 0.00 N	99.54 7.02 0.01 N	96.00 6.60 0.00 N	106.68 7.44 0.00 N	74.73 5.56 0.00 N	117.68 7.39 0.27 N	106.15 6.14 0.35 N	102.46 8.21 0.45 N	84.14 8.02 -10.39 N	95.99 8.56 -10.39 N	84.05 7.45 0.00 N	73.34 6.53 0.00 N	75.21 6.65 0.00 N	63.88 5.50 0.00 N	57.33 5.05 0.00 N	69.94 5.73 -2.18 N	160.81 12.92 -15.54 N	104.21 7.45 -19.19 N	99.64 5.61 -39.91 N	95.11 7.10 -16.17 N	134.63 9.90 0.00 N	127.11 7.29 0.00 N	112.93 6.73 0.00 N
NORTHPORT__4 23650	103.01 7.09 0.17 N	103.06 8.14 0.00 N	99.54 7.02 0.01 N	96.00 6.60 0.00 N	106.68 7.44 0.00 N	74.73 5.56 0.00 N	117.68 7.39 0.27 N	106.15 6.14 0.35 N	102.46 8.21 0.45 N	84.14 8.02 -10.39 N	95.99 8.56 -10.39 N	84.05 7.45 0.00 N	73.34 6.53 0.00 N	75.21 6.65 0.00 N	63.88 5.50 0.00 N	57.33 5.05 0.00 N	69.94 5.73 -2.18 N	160.81 12.92 -15.54 N	104.21 7.45 -19.19 N	99.64 5.61 -39.91 N	95.11 7.10 -16.17 N	134.63 9.90 0.00 N	127.11 7.29 0.00 N	112.93 6.73 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
NORTHPORT___IC 23718	103.12 7.20 0.17 N	103.14 8.22 0.00 N	99.61 7.10 0.01 N	96.13 6.73 0.00 N	106.87 7.63 0.00 N	74.88 5.71 0.00 N	118.16 7.88 0.27 N	106.53 6.52 0.35 N	102.56 8.31 0.45 N	84.36 8.24 -0.07 N	96.22 8.78 -10.39 N	84.31 7.70 0.00 N	73.48 6.67 0.00 N	75.33 6.76 0.00 N	64.02 5.64 0.00 N	57.43 5.15 0.00 N	70.07 5.86 -2.18 N	161.38 13.49 -15.54 N	104.47 7.72 -19.19 N	99.72 5.69 -39.91 N	95.27 7.27 -16.17 N	134.92 10.19 0.00 N	127.32 7.50 0.00 N	113.06 6.86 0.00 N	
NPX_GEN_1385_PROXY 323591	103.31 7.39 0.17 N	78.28 6.61 2.73 N	99.77 7.26 0.01 N	72.08 5.54 1.40 N	73.17 6.12 2.15 N	75.01 5.84 0.00 N	118.34 8.05 0.27 N	106.72 6.72 0.35 N	102.74 8.49 0.45 N	84.49 8.38 -10.39 N	96.36 8.93 0.00 N	84.44 7.84 0.00 N	73.60 6.79 0.00 N	75.43 6.87 0.00 N	64.11 5.73 0.00 N	57.53 5.25 0.00 N	70.14 5.93 -2.18 N	161.58 13.69 -15.54 N	104.63 7.87 -19.19 N	99.82 5.79 -39.91 N	98.85 6.96 -28.51 N	135.13 10.40 0.00 N	127.55 7.73 0.00 N	113.26 7.06 0.00 N	
NPX_GEN_CSC 323557	103.62 7.70 0.17 N	79.06 7.39 2.73 N	100.77 8.25 0.01 N	72.77 6.23 1.40 N	73.90 6.85 2.15 N	75.35 6.17 0.00 N	118.47 8.18 0.27 N	107.01 7.00 0.35 N	103.17 8.92 0.45 N	85.23 9.12 -10.39 N	97.08 9.65 0.00 N	85.11 8.50 0.00 N	74.09 7.28 0.00 N	75.93 7.36 0.00 N	64.51 6.13 0.00 N	57.75 5.48 0.00 N	70.57 6.36 -2.18 N	162.96 15.07 -15.54 N	105.45 8.69 -19.19 N	100.29 6.26 -39.91 N	99.37 7.48 -28.51 N	135.85 11.12 0.00 N	127.88 8.06 0.00 N	113.50 7.30 0.00 N	
NSINS_S__GLNS_FALLS 23858	99.50 3.41 0.00 N	97.62 2.71 0.00 N	94.51 1.99 0.00 N	91.37 1.97 0.00 N	101.40 2.16 0.00 N	71.45 2.28 0.00 N	115.11 4.55 0.00 N	103.71 3.36 0.00 N	97.82 3.12 0.00 N	78.56 2.51 0.00 N	79.68 2.63 0.00 N	79.15 2.54 0.00 N	68.63 1.82 0.00 N	70.34 1.78 0.00 N	60.20 1.82 0.00 N	54.01 1.74 0.00 N	64.46 2.42 0.00 N	137.76 5.42 0.00 N	79.98 2.42 0.00 N	55.69 1.58 0.00 N	74.72 2.89 0.00 N	129.68 4.95 0.00 N	123.16 3.33 0.00 N	109.24 3.04 0.00 N	
NUCOR_STEEL___DRP 24197	94.80 -1.50 -0.22 N	93.33 -1.59 0.00 N	90.75 -1.78 -0.01 N	87.90 -1.50 0.00 N	98.38 -0.87 0.00 N	69.03 -0.14 0.00 N	111.39 0.47 -0.37 N	101.62 0.79 -0.47 N	95.72 0.43 -0.60 N	75.66 -0.39 0.00 N	76.36 -0.68 0.00 N	75.78 -0.82 0.00 N	66.14 -0.67 0.00 N	68.16 -0.40 0.00 N	58.00 -0.39 0.00 N	51.84 -0.44 0.00 N	61.84 -0.19 0.00 N	132.38 0.03 0.00 N	77.99 0.43 0.00 N	54.19 0.08 0.00 N	71.92 0.09 0.00 N	125.07 0.35 0.00 N	119.40 -0.42 0.00 N	104.76 -1.44 0.00 N	
NYISO_LBMP_REFERENCE 24008	96.09 0.00 0.00 N	94.92 0.00 0.00 N	92.52 0.00 0.00 N	89.40 0.00 0.00 N	99.24 0.00 0.00 N	69.17 0.00 0.00 N	110.56 0.00 0.00 N	100.36 0.00 0.00 N	94.69 0.00 0.00 N	76.04 0.00 0.00 N	77.04 0.00 0.00 N	76.60 0.00 0.00 N	66.81 0.00 0.00 N	68.56 0.00 0.00 N	58.38 0.00 0.00 N	52.28 0.00 0.00 N	62.03 0.00 0.00 N	132.35 0.00 0.00 N	77.56 0.00 0.00 N	54.11 0.00 0.00 N	71.83 0.00 0.00 N	124.73 0.00 0.00 N	119.82 0.00 0.00 N	106.20 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	104.20 8.28 0.17 N	104.24 9.32 0.00 N	100.65 8.14 0.01 N	97.10 7.70 0.00 N	108.02 8.77 0.00 N	75.71 6.54 0.00 N	119.62 9.33 0.27 N	107.69 7.68 0.35 N	103.68 9.44 0.45 N	85.30 9.18 -0.07 N	97.42 9.99 -10.39 N	85.47 8.87 0.00 N	74.25 7.44 0.00 N	76.11 7.54 0.00 N	64.67 6.29 0.00 N	57.98 5.70 0.00 N	70.76 6.55 -2.18 N	163.31 15.42 -15.54 N	105.70 8.95 -19.19 N	100.52 6.50 -39.91 N	96.26 8.25 -16.17 N	136.67 11.94 0.00 N	129.11 9.29 0.00 N	114.36 8.16 0.00 N	
NYPA_GOWANUS____GT5 24156	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.69 9.44 0.45 N	83.93 7.89 0.00 N	85.24 8.20 0.00 N	83.83 7.23 0.00 N	73.07 6.26 0.00 N	75.11 6.54 0.00 N	63.88 5.50 0.00 N	57.35 5.07 0.00 N	67.60 5.56 0.00 N	145.39 13.05 0.00 N	85.10 7.54 0.00 N	59.44 5.33 0.00 N	78.99 7.16 0.00 N	136.24 11.51 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NYPA_GOWANUS____GT6 24157	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.69 9.44 0.45 N	83.93 7.89 0.00 N	85.24 8.20 0.00 N	83.83 7.23 0.00 N	73.07 6.26 0.00 N	75.11 6.54 0.00 N	63.88 5.50 0.00 N	57.35 5.07 0.00 N	67.60 5.56 0.00 N	145.39 13.05 0.00 N	85.10 7.54 0.00 N	59.44 5.33 0.00 N	78.99 7.16 0.00 N	136.24 11.51 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	104.60 8.68 0.17 N	103.32 8.41 0.00 N	99.80 7.29 0.01 N	96.38 6.99 0.00 N	107.11 7.86 0.00 N	75.20 6.03 0.00 N	120.12 9.84 0.27 N	108.80 8.79 0.35 N	103.89 9.64 0.45 N	84.08 8.04 0.00 N	85.39 8.34 0.00 N	83.88 7.27 0.00 N	73.17 6.36 0.00 N	75.17 6.60 0.00 N	63.93 5.55 0.00 N	57.42 5.14 0.00 N	67.72 5.69 0.00 N	145.61 13.26 0.00 N	85.19 7.63 0.00 N	59.51 5.39 0.00 N	79.14 7.30 0.00 N	136.62 11.89 0.00 N	129.84 10.02 0.00 N	115.39 9.19 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	104.60 8.68 0.17 N	103.32 8.41 0.00 N	99.80 7.29 0.01 N	96.38 6.99 0.00 N	107.11 7.86 0.00 N	75.20 6.03 0.00 N	120.12 9.84 0.27 N	108.80 8.79 0.35 N	103.89 9.64 0.45 N	84.08 8.04 0.00 N	85.39 8.34 0.00 N	83.88 7.27 0.00 N	73.17 6.36 0.00 N	75.17 6.60 0.00 N	63.93 5.55 0.00 N	57.42 5.14 0.00 N	67.72 5.69 0.00 N	145.61 13.26 0.00 N	85.19 7.63 0.00 N	59.51 5.39 0.00 N	79.14 7.30 0.00 N	136.62 11.89 0.00 N	129.84 10.02 0.00 N	115.39 9.19 0.00 N	
NYPA_KENT____GT 24152	104.52 8.60 0.17 N	103.23 8.31 0.00 N	99.69 7.17 0.01 N	96.23 6.83 0.00 N	106.89 7.64 0.00 N	75.00 5.83 0.00 N	119.90 9.62 0.27 N	108.50 8.49 0.35 N	103.60 9.36 0.45 N	83.90 7.85 0.00 N	85.23 8.18 0.00 N	83.85 7.24 0.00 N	73.08 6.27 0.00 N	75.10 6.54 0.00 N	63.88 5.50 0.00 N	57.36 5.08 0.00 N	67.64 5.61 0.00 N	145.46 13.12 0.00 N	85.11 7.54 0.00 N	59.44 5.33 0.00 N	78.96 7.13 0.00 N	136.14 11.41 0.00 N	129.47 9.65 0.00 N	115.25 9.05 0.00 N	
NYPA_POUCH1____GT 24155	104.51 8.59 0.17 N	103.19 8.27 0.00 N	99.63 7.12 0.01 N	96.13 6.74 0.00 N	106.78 7.53 0.00 N	74.99 5.82 0.00 N	119.86 9.57 0.27 N	108.53 8.52 0.35 N	103.54 9.29 0.45 N	83.76 7.71 0.00 N	85.03 7.99 0.00 N	83.57 6.97 0.00 N	72.88 6.07 0.00 N	74.92 6.36 0.00 N	63.73 5.35 0.00 N	57.19 4.91 0.00 N	67.40 5.37 0.00 N	144.93 12.58 0.00 N	84.87 7.31 0.00 N	59.29 5.17 0.00 N	78.79 6.96 0.00 N	135.91 11.18 0.00 N	129.27 9.45 0.00 N	115.15 8.95 0.00 N	
NYPA_VERNON____GT2	104.41	103.14	99.63	96.17	106.85	74.92	119.75	108.33	103.49	83.87	85.19	83.83	73.08	75.08	63.87	57.35	67.65	145.51	85.08	59.40	78.90	136.03	129.33	115.12	

24162	8.49 0.17 N	8.22 0.00 N	7.11 0.01 N	6.78 0.00 N	7.60 0.00 N	5.75 0.00 N	9.47 0.27 N	8.32 0.35 N	9.24 0.45 N	7.82 0.00 N	8.15 0.00 N	7.23 0.00 N	6.26 0.00 N	6.52 0.00 N	5.49 0.00 N	5.07 0.00 N	5.61 0.00 N	13.16 0.00 N	7.51 0.00 N	5.29 0.00 N	7.07 0.00 N	11.30 0.00 N	9.51 0.00 N	8.92 0.00 N
NYPA_VERNON____GT3 24163	104.41 8.49 0.17 N	103.14 8.22 0.00 N	99.63 7.11 0.01 N	96.17 6.78 0.00 N	106.85 7.60 0.00 N	74.92 5.75 0.00 N	119.75 9.47 0.27 N	108.33 8.32 0.35 N	103.49 9.24 0.45 N	83.87 7.82 0.00 N	85.19 8.15 0.00 N	83.83 7.23 0.00 N	73.08 6.26 0.00 N	75.08 6.52 0.00 N	63.87 5.49 0.00 N	57.35 5.07 0.00 N	67.65 5.61 0.00 N	145.51 13.16 0.00 N	85.08 7.51 0.00 N	59.40 5.29 0.00 N	78.90 7.07 0.00 N	136.03 11.30 0.00 N	129.33 9.51 0.00 N	115.12 8.92 0.00 N
NYPA____ASTORIA_CC1 323568	104.32 8.40 0.17 N	103.05 8.13 0.00 N	99.55 7.04 0.01 N	96.09 6.69 0.00 N	106.77 7.52 0.00 N	74.83 5.66 0.00 N	119.56 9.28 0.27 N	108.19 8.18 0.35 N	103.39 9.14 0.45 N	83.78 7.73 0.00 N	85.11 8.06 0.00 N	83.74 7.14 0.00 N	73.00 6.19 0.00 N	74.99 6.42 0.00 N	63.81 5.43 0.00 N	57.30 5.02 0.00 N	67.58 5.55 0.00 N	145.35 13.00 0.00 N	84.97 7.41 0.00 N	59.35 5.24 0.00 N	78.82 6.98 0.00 N	135.91 11.18 0.00 N	129.25 9.43 0.00 N	115.08 8.88 0.00 N
NYPA____ASTORIA_CC2 323569	104.32 8.40 0.17 N	103.05 8.13 0.00 N	99.55 7.04 0.01 N	96.09 6.69 0.00 N	106.77 7.52 0.00 N	74.83 5.66 0.00 N	119.56 9.28 0.27 N	108.19 8.18 0.35 N	103.39 9.14 0.45 N	83.78 7.73 0.00 N	85.11 8.06 0.00 N	83.74 7.14 0.00 N	73.00 6.19 0.00 N	74.99 6.42 0.00 N	63.81 5.43 0.00 N	57.30 5.02 0.00 N	67.58 5.55 0.00 N	145.35 13.00 0.00 N	84.97 7.41 0.00 N	59.35 5.24 0.00 N	78.82 6.98 0.00 N	135.91 11.18 0.00 N	129.25 9.43 0.00 N	115.08 8.88 0.00 N
NYPA____HOLTSVILL 23794	103.61 7.69 0.17 N	103.96 9.04 0.00 N	100.38 7.87 0.01 N	96.88 7.48 0.00 N	107.77 8.52 0.00 N	75.51 6.34 0.00 N	119.10 8.82 0.27 N	107.50 7.49 0.35 N	103.59 9.34 0.45 N	85.21 9.09 -0.07 N	97.09 9.66 -10.39 N	85.13 8.53 0.00 N	74.13 7.32 0.00 N	75.96 7.40 0.00 N	64.56 6.18 0.00 N	57.80 5.52 0.00 N	70.57 6.36 -2.18 N	162.86 14.97 -15.54 N	105.38 8.63 -19.19 N	100.26 6.23 -39.91 N	95.92 7.91 -16.17 N	135.95 11.22 0.00 N	128.10 8.28 0.00 N	113.62 7.42 0.00 N
NYPA____HELLGATE_GT1 24158	104.60 8.68 0.17 N	103.32 8.41 0.00 N	99.80 7.29 0.01 N	96.38 6.99 0.00 N	107.11 7.86 0.00 N	75.20 6.03 0.00 N	120.12 9.84 0.27 N	108.80 8.79 0.35 N	103.89 9.64 0.45 N	84.08 8.04 0.00 N	85.39 8.34 0.00 N	83.88 7.27 0.00 N	73.17 6.36 0.00 N	75.16 6.60 0.00 N	63.93 5.54 0.00 N	57.42 5.14 0.00 N	67.72 5.69 0.00 N	145.60 13.26 0.00 N	85.19 7.63 0.00 N	59.51 5.39 0.00 N	79.14 7.30 0.00 N	136.59 11.86 0.00 N	129.84 10.02 0.00 N	115.39 9.19 0.00 N
NYPA____HELLGATE_GT2 24159	104.60 8.68 0.17 N	103.32 8.41 0.00 N	99.80 7.29 0.01 N	96.38 6.99 0.00 N	107.11 7.86 0.00 N	75.20 6.03 0.00 N	120.12 9.84 0.27 N	108.80 8.79 0.35 N	103.89 9.64 0.45 N	84.08 8.04 0.00 N	85.39 8.34 0.00 N	83.88 7.27 0.00 N	73.17 6.36 0.00 N	75.16 6.60 0.00 N	63.93 5.54 0.00 N	57.42 5.14 0.00 N	67.72 5.69 0.00 N	145.60 13.26 0.00 N	85.19 7.63 0.00 N	59.51 5.39 0.00 N	79.14 7.30 0.00 N	136.59 11.86 0.00 N	129.84 10.02 0.00 N	115.39 9.19 0.00 N
NYS_BARGE____HYD 23848	81.36 -3.33 11.39 N	91.46 -3.45 0.00 N	88.94 -3.03 0.55 N	86.38 -2.80 0.22 N	97.47 -1.77 0.00 N	68.03 -1.14 0.00 N	88.34 -3.63 18.59 N	72.91 -3.58 23.87 N	60.13 -4.03 30.53 N	72.05 -3.99 0.00 N	72.75 -4.29 0.00 N	72.84 -3.76 0.00 N	64.05 -2.75 0.00 N	65.79 -2.77 0.00 N	56.02 -2.36 0.00 N	49.87 -2.41 0.00 N	59.74 -2.29 0.00 N	126.16 -6.19 0.00 N	74.68 -2.88 0.00 N	51.72 -2.39 0.00 N	69.23 -2.61 0.00 N	122.65 -2.08 0.00 N	118.94 -0.88 0.00 N	104.03 -2.17 0.00 N
O.H_GEN_BRUCE 24063	79.52 -5.06 11.51 N	40.53 -4.79 29.07 N	87.40 -4.57 0.55 N	25.00 -4.54 38.41 N	22.00 -4.52 42.69 N	45.00 -3.90 21.38 N	85.66 -6.12 18.77 N	70.37 -5.89 24.10 N	57.77 -6.08 30.85 N	70.45 -5.59 0.00 N	71.15 -5.89 0.00 N	71.24 -5.37 0.00 N	62.67 -4.14 0.00 N	64.39 -4.17 0.00 N	54.85 -3.53 0.00 N	48.85 -3.43 0.00 N	55.00 -4.45 2.34 N	123.18 -9.17 0.00 N	72.88 -4.68 0.00 N	50.49 -3.62 0.00 N	77.66 -3.13 -17.41 N	119.95 -4.78 0.00 N	59.00 -4.74 11.81 N	50.00 -4.99 16.55 N
OAK_ORCHARD____HYD 24046	80.62 -2.91 12.56 N	91.83 -3.09 0.00 N	89.06 -2.86 0.60 N	86.45 -2.71 0.24 N	97.13 -2.12 0.00 N	67.97 -1.20 0.00 N	87.56 -2.50 20.49 N	71.98 -2.06 26.31 N	58.77 -2.23 33.70 N	73.80 -2.25 0.00 N	74.56 -2.49 0.00 N	74.30 -2.30 0.00 N	65.07 -1.74 0.00 N	66.83 -1.73 0.00 N	56.88 -1.50 0.00 N	50.72 -1.56 0.00 N	60.57 -1.46 0.00 N	128.74 -3.61 0.00 N	76.05 -1.52 0.00 N	52.78 -1.33 0.00 N	70.29 -1.54 0.00 N	123.20 -1.54 0.00 N	118.62 -1.20 0.00 N	103.97 -2.23 0.00 N
OCC_CHEM____DRP 24175	80.48 -4.35 11.25 N	90.49 -4.43 0.00 N	88.11 -3.87 0.54 N	85.60 -3.58 0.21 N	96.53 -2.71 0.00 N	67.29 -1.88 0.00 N	86.88 -5.32 18.36 N	71.53 -5.26 23.57 N	58.95 -5.59 30.16 N	70.81 -5.24 0.00 N	71.50 -5.55 0.00 N	71.63 -4.97 0.00 N	63.04 -3.77 0.00 N	64.75 -3.81 0.00 N	55.17 -3.21 0.00 N	49.11 -3.17 0.00 N	58.86 -3.17 0.00 N	123.88 -8.47 0.00 N	73.33 -4.23 0.00 N	50.79 -3.32 0.00 N	68.01 -3.83 0.00 N	120.78 -3.95 0.00 N	117.38 -2.45 0.00 N	102.83 -3.37 0.00 N
OLIN_CORP_DRP 24177	80.76 -4.18 11.14 N	90.63 -4.28 0.00 N	88.22 -3.76 0.53 N	85.69 -3.50 0.21 N	96.63 -2.61 0.00 N	67.40 -1.77 0.00 N	87.49 -4.90 18.17 N	72.23 -4.80 23.33 N	59.71 -5.13 29.86 N	71.18 -4.87 0.00 N	71.88 -5.16 0.00 N	71.96 -4.64 0.00 N	63.31 -3.50 0.00 N	65.03 -3.54 0.00 N	55.40 -2.99 0.00 N	49.31 -2.97 0.00 N	59.08 -2.95 0.00 N	124.53 -7.81 0.00 N	73.72 -3.84 0.00 N	51.06 -3.05 0.00 N	68.36 -3.48 0.00 N	121.30 -3.43 0.00 N	117.79 -2.03 0.00 N	103.06 -3.14 0.00 N
ONONDAGA_REF_OCCRA 23987	95.37 -0.72 0.00 N	94.15 -0.77 0.00 N	91.68 -0.84 0.00 N	88.74 -0.66 0.00 N	98.92 -0.32 0.00 N	69.13 -0.04 0.00 N	110.81 0.25 0.00 N	100.74 0.39 0.00 N	94.95 0.26 0.00 N	76.13 0.08 0.00 N	77.09 0.05 0.00 N	76.48 -0.12 0.00 N	66.73 -0.08 0.00 N	68.44 -0.12 0.00 N	58.22 -0.16 0.00 N	52.09 -0.19 0.00 N	61.86 -0.17 0.00 N	132.28 -0.07 0.00 N	77.79 0.23 0.00 N	54.17 0.06 0.00 N	71.94 0.11 0.00 N	125.18 0.45 0.00 N	119.83 0.01 0.00 N	105.57 -0.64 0.00 N
ONONDAGA____COGEN 23986	95.19 -1.08 -0.18 N	93.80 -1.12 0.00 N	91.42 -1.11 -0.01 N	88.45 -0.95 0.00 N	98.70 -0.54 0.00 N	68.94 -0.23 0.00 N	110.77 -0.08 -0.30 N	100.71 -0.03 -0.38 N	94.88 -0.30 -0.49 N	75.61 -0.43 0.00 N	76.52 -0.52 0.00 N	75.95 -0.66 0.00 N	66.24 -0.57 0.00 N	67.98 -0.58 0.00 N	57.87 -0.51 0.00 N	51.78 -0.50 0.00 N	61.47 -0.56 0.00 N	131.35 -1.00 0.00 N	77.24 -0.32 0.00 N	53.80 -0.31 0.00 N	71.45 -0.38 0.00 N	124.40 -0.33 0.00 N	119.20 -0.63 0.00 N	105.11 -1.09 0.00 N

ONTARIO___LFGE 23819	94.64 -1.79 -0.35 N	93.13 -1.78 0.00 N	90.66 -1.88 -0.02 N	87.75 -1.65 -0.01 N	98.33 -0.91 0.00 N	68.89 -0.28 0.00 N	111.30 0.18 -0.57 N	101.50 0.42 -0.73 N	95.69 0.07 -0.93 N	75.64 -0.40 0.00 N	76.50 -0.55 0.00 N	75.87 -0.74 0.00 N	66.23 -0.57 0.00 N	67.95 -0.62 0.00 N	57.78 -0.60 0.00 N	51.58 -0.70 0.00 N	61.44 -0.60 0.00 N	131.52 -0.82 0.00 N	77.53 -0.04 0.00 N	53.89 -0.22 0.00 N	71.66 -0.17 0.00 N	124.87 0.14 0.00 N	119.50 -0.32 0.00 N	104.57 -1.64 0.00 N
OSWEGATCHIE___HYD 24044	92.96 -3.13 0.00 N	91.52 -3.40 0.00 N	89.56 -2.96 0.00 N	86.48 -2.92 0.00 N	96.09 -3.15 0.00 N	67.00 -2.17 0.00 N	106.97 -3.59 0.00 N	98.01 -2.35 0.00 N	92.34 -2.35 0.00 N	74.11 -1.93 0.00 N	74.98 -2.07 0.00 N	74.73 -1.87 0.00 N	65.27 -1.54 0.00 N	66.92 -1.65 0.00 N	56.94 -1.45 0.00 N	50.88 -1.40 0.00 N	60.44 -1.60 0.00 N	128.54 -3.80 0.00 N	75.53 -2.03 0.00 N	52.58 -1.54 0.00 N	69.66 -2.17 0.00 N	121.24 -3.49 0.00 N	116.93 -2.89 0.00 N	103.14 -3.06 0.00 N
OSWEGO___5 23606	94.02 -2.21 -0.14 N	92.71 -2.21 0.00 N	90.31 -2.21 -0.01 N	87.36 -2.05 0.00 N	97.24 -2.01 0.00 N	67.85 -1.32 0.00 N	108.61 -2.18 -0.23 N	98.70 -1.95 -0.30 N	93.15 -1.92 -0.38 N	74.38 -1.66 0.00 N	75.28 -1.76 0.00 N	74.76 -1.84 0.00 N	65.26 -1.55 0.00 N	66.97 -1.59 0.00 N	57.05 -1.34 0.00 N	51.03 -1.24 0.00 N	60.51 -1.52 0.00 N	129.11 -3.24 0.00 N	75.84 -1.72 0.00 N	52.86 -1.25 0.00 N	70.23 -1.61 0.00 N	122.34 -2.39 0.00 N	117.49 -2.34 0.00 N	103.88 -2.32 0.00 N
OSWEGO___6 23613	94.02 -2.21 -0.14 N	92.71 -2.21 0.00 N	90.31 -2.21 -0.01 N	87.36 -2.05 0.00 N	97.24 -2.01 0.00 N	67.85 -1.32 0.00 N	108.61 -2.18 -0.23 N	98.70 -1.95 -0.30 N	93.15 -1.92 -0.38 N	74.38 -1.66 0.00 N	75.28 -1.76 0.00 N	74.76 -1.84 0.00 N	65.26 -1.55 0.00 N	66.97 -1.59 0.00 N	57.05 -1.34 0.00 N	51.03 -1.24 0.00 N	60.51 -1.52 0.00 N	129.11 -3.24 0.00 N	75.84 -1.72 0.00 N	52.86 -1.25 0.00 N	70.23 -1.61 0.00 N	122.34 -2.39 0.00 N	117.49 -2.34 0.00 N	103.88 -2.32 0.00 N
OUTOKUMPU-AB___DRP 24206	82.36 -2.62 11.11 N	92.19 -2.72 0.00 N	89.62 -2.37 0.53 N	87.02 -2.17 0.21 N	98.19 -1.06 0.00 N	68.55 -0.62 0.00 N	89.83 -2.61 18.12 N	74.41 -2.68 23.26 N	61.74 -3.19 29.77 N	72.73 -3.31 0.00 N	73.47 -3.57 0.00 N	73.45 -3.15 0.00 N	64.55 -2.26 0.00 N	66.32 -2.34 0.00 N	56.47 -1.91 0.00 N	50.27 -2.01 0.00 N	60.20 -1.84 0.00 N	127.28 -5.07 0.00 N	75.33 -2.24 0.00 N	52.15 -1.96 0.00 N	69.81 -2.02 0.00 N	123.58 -1.15 0.00 N	119.75 -0.07 0.00 N	104.74 -1.46 0.00 N
OXBOW___ 24026	81.71 -3.20 11.18 N	91.60 -3.32 0.00 N	89.11 -2.88 0.54 N	86.57 -2.62 0.21 N	97.62 -1.63 0.00 N	68.12 -1.05 0.00 N	88.71 -3.62 18.23 N	73.32 -3.62 23.41 N	60.69 -4.04 29.96 N	72.03 -4.01 0.00 N	72.75 -4.30 0.00 N	72.81 -3.79 0.00 N	64.03 -2.78 0.00 N	65.78 -2.78 0.00 N	56.02 -2.36 0.00 N	49.87 -2.41 0.00 N	59.74 -2.29 0.00 N	126.09 -6.25 0.00 N	74.61 -2.95 0.00 N	51.67 -2.44 0.00 N	69.17 -2.67 0.00 N	122.61 -2.12 0.00 N	118.97 -0.85 0.00 N	104.11 -2.09 0.00 N
PEEKSKILL___ 23653	103.42 7.50 0.17 N	102.20 7.28 0.00 N	98.74 6.23 0.01 N	95.38 5.99 0.00 N	105.94 6.69 0.00 N	74.24 5.07 0.00 N	118.75 8.47 0.27 N	107.28 7.27 0.35 N	102.19 7.94 0.45 N	82.76 6.71 0.00 N	83.98 6.94 0.00 N	82.76 6.15 0.00 N	72.08 5.27 0.00 N	74.11 5.55 0.00 N	63.03 4.65 0.00 N	56.60 4.33 0.00 N	66.87 4.83 0.00 N	143.71 11.36 0.00 N	84.07 6.50 0.00 N	58.74 4.63 0.00 N	78.09 6.25 0.00 N	134.60 9.87 0.00 N	128.07 8.25 0.00 N	113.92 7.72 0.00 N
PGE MADISON___WINDPWR 24146	99.14 3.59 0.54 N	99.72 4.81 0.00 N	97.15 4.65 0.03 N	95.03 5.64 0.01 N	105.91 6.66 0.00 N	74.12 4.95 0.00 N	119.94 10.26 0.88 N	109.44 10.22 1.13 N	102.67 9.42 1.45 N	84.04 8.00 0.00 N	85.27 8.22 0.00 N	84.28 7.68 0.00 N	73.40 6.60 0.00 N	75.01 6.45 0.00 N	63.55 5.16 0.00 N	56.78 4.50 0.00 N	67.77 5.74 0.00 N	146.04 13.70 0.00 N	85.96 8.40 0.00 N	59.73 5.61 0.00 N	79.21 7.37 0.00 N	136.75 12.03 0.00 N	129.62 9.79 0.00 N	112.70 6.50 0.00 N
PIERCEFIELD___HYD 23852	92.25 -3.83 0.00 N	90.75 -4.17 0.00 N	89.09 -3.43 0.00 N	85.88 -3.52 0.00 N	95.37 -3.87 0.00 N	66.34 -2.83 0.00 N	105.90 -4.65 0.00 N	97.32 -3.04 0.00 N	91.55 -3.14 0.00 N	73.39 -2.66 0.00 N	74.20 -2.84 0.00 N	74.20 -2.40 0.00 N	64.57 -2.24 0.00 N	66.24 -2.32 0.00 N	56.39 -2.00 0.00 N	50.30 -1.98 0.00 N	59.76 -2.27 0.00 N	127.29 -5.05 0.00 N	74.77 -2.79 0.00 N	52.02 -2.10 0.00 N	68.85 -2.98 0.00 N	119.69 -5.04 0.00 N	115.87 -3.95 0.00 N	102.39 -3.81 0.00 N
PINELAWN_CC_1 323563	104.24 8.32 0.17 N	104.03 9.11 0.00 N	100.46 7.94 0.01 N	96.91 7.51 0.00 N	107.62 8.37 0.00 N	75.17 6.00 0.00 N	118.56 8.28 0.27 N	107.03 7.02 0.35 N	103.14 8.89 0.45 N	84.33 8.21 -0.07 N	95.95 8.52 -10.39 N	84.24 7.63 0.00 N	73.51 6.70 0.00 N	75.36 6.79 0.00 N	64.02 5.64 0.00 N	57.45 5.17 0.00 N	69.89 5.68 -2.18 N	161.38 13.50 -15.54 N	104.56 7.80 -19.19 N	99.71 5.68 -39.91 N	95.19 7.18 -16.17 N	134.99 10.26 0.00 N	127.75 7.93 0.00 N	113.48 7.28 0.00 N
PJM_GEN_KEystone 24065	77.00 -2.86 -8.79 N	62.04 -0.33 12.02 N	88.13 -4.19 0.20 N	51.98 -1.49 14.46 N	52.00 -0.75 16.46 N	67.13 -2.05 0.00 N	76.29 1.31 12.98 N	97.00 4.22 3.16 N	81.77 -1.75 11.18 N	75.00 -1.52 8.79 N	70.00 -1.71 7.42 N	65.00 -0.82 5.02 N	64.06 -2.75 0.00 N	60.00 -0.37 12.45 N	55.00 0.20 10.53 N	49.85 -2.43 0.00 N	59.16 -2.87 0.00 N	127.49 -4.86 0.00 N	74.96 -2.60 0.00 N	52.15 -1.96 0.00 N	75.00 0.21 -11.40 N	122.17 -2.56 0.00 N	116.50 -3.32 0.00 N	101.15 -5.05 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	103.18 7.26 0.17 N	77.86 6.20 2.73 N	99.38 6.86 0.01 N	71.81 5.26 1.40 N	72.86 5.81 2.15 N	74.65 5.48 0.00 N	118.38 8.10 0.27 N	107.02 7.01 0.35 N	102.78 8.53 0.45 N	83.99 7.88 -0.07 N	95.79 8.36 -10.39 N	83.88 7.28 0.00 N	73.18 6.37 0.00 N	75.05 6.49 0.00 N	63.76 5.38 0.00 N	57.24 4.96 0.00 N	69.82 5.61 -2.18 N	160.99 13.11 -15.54 N	104.33 7.58 -19.19 N	99.54 5.52 -39.91 N	98.52 6.63 -28.51 N	134.93 10.20 0.00 N	127.58 7.76 0.00 N	113.32 7.12 0.00 N
PLEASANTVLY___LBMP 24000	103.09 7.17 0.16 N	101.81 6.90 0.00 N	98.42 5.91 0.01 N	95.11 5.72 0.00 N	105.60 6.35 0.00 N	73.96 4.79 0.00 N	118.23 7.94 0.27 N	106.72 6.71 0.34 N	101.51 7.25 0.44 N	82.21 6.16 0.00 N	83.44 6.39 0.00 N	82.33 5.72 0.00 N	71.71 4.90 0.00 N	73.65 5.09 0.00 N	62.71 4.33 0.00 N	56.30 4.02 0.00 N	66.60 4.57 0.00 N	142.86 10.51 0.00 N	83.45 5.89 0.00 N	58.32 4.20 0.00 N	77.58 5.74 0.00 N	133.90 9.17 0.00 N	127.54 7.72 0.00 N	113.48 7.28 0.00 N
POLETTI___ 23519	104.06 8.14 0.17 N	102.82 7.90 0.00 N	99.29 6.78 0.01 N	95.86 6.46 0.00 N	106.56 7.32 0.00 N	74.74 5.57 0.00 N	119.45 9.17 0.27 N	107.88 7.87 0.35 N	102.87 8.62 0.45 N	83.37 7.33 0.00 N	84.74 7.70 0.00 N	83.44 6.83 0.00 N	72.68 5.87 0.00 N	74.68 6.12 0.00 N	63.47 5.09 0.00 N	56.98 4.70 0.00 N	67.20 5.17 0.00 N	144.63 12.29 0.00 N	84.51 6.95 0.00 N	59.02 4.91 0.00 N	78.39 6.55 0.00 N	135.12 10.38 0.00 N	128.57 8.75 0.00 N	114.41 8.21 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
PORT_JEFF_3 23555	103.74 7.83 0.17 N	104.24 9.32 0.00 N	100.66 8.14 0.01 N	97.16 7.76 0.00 N	108.10 8.85 0.00 N	75.74 6.57 0.00 N	118.96 8.67 0.27 N	107.30 7.30 0.35 N	103.55 9.30 0.45 N	85.47 9.35 -0.07 N	97.31 9.88 -10.39 N	85.45 8.84 0.00 N	74.40 7.59 0.00 N	76.22 7.66 0.00 N	64.83 6.45 0.00 N	58.03 5.75 0.00 N	70.87 6.66 -2.18 N	163.12 15.23 -15.54 N	105.46 8.71 -19.19 N	100.34 6.32 -39.91 N	96.04 8.04 -16.17 N	135.99 11.26 0.00 N	128.04 8.22 0.00 N	113.57 7.37 0.00 N	
PORT_JEFF_4 23616	103.74 7.83 0.17 N	104.24 9.32 0.00 N	100.66 8.14 0.01 N	97.16 7.76 0.00 N	108.10 8.85 0.00 N	75.74 6.57 0.00 N	118.96 8.67 0.27 N	107.30 7.30 0.35 N	103.55 9.30 0.45 N	85.47 9.35 -0.07 N	97.31 9.88 -10.39 N	85.45 8.84 0.00 N	74.40 7.59 0.00 N	76.22 7.66 0.00 N	64.83 6.45 0.00 N	58.03 5.75 0.00 N	70.87 6.66 -2.18 N	163.12 15.23 -15.54 N	105.46 8.71 -19.19 N	100.34 6.32 -39.91 N	96.04 8.04 -16.17 N	135.99 11.26 0.00 N	128.04 8.22 0.00 N	113.57 7.37 0.00 N	
PORT_JEFF_IC 23713	103.92 8.00 0.17 N	104.41 9.49 0.00 N	100.80 8.29 0.01 N	97.30 7.91 0.00 N	108.26 9.02 0.00 N	75.86 6.69 0.00 N	119.15 8.86 0.27 N	107.66 7.66 0.35 N	103.86 9.60 0.45 N	85.73 9.62 -10.39 N	97.56 10.13 0.00 N	85.66 9.06 0.00 N	74.59 7.78 0.00 N	76.39 7.83 0.00 N	64.96 6.58 0.00 N	58.16 5.88 0.00 N	71.03 6.82 -2.18 N	163.62 15.73 -15.54 N	105.80 9.04 -19.19 N	100.56 6.54 -39.91 N	96.30 8.30 -16.17 N	136.43 11.70 0.00 N	128.38 8.56 0.00 N	113.81 7.61 0.00 N	
PPL_PILGRIM_ST_GT1 24216	104.20 8.28 0.17 N	104.24 9.32 0.00 N	100.65 8.14 0.01 N	97.10 7.70 0.00 N	108.02 8.77 0.00 N	75.71 6.54 0.00 N	119.62 9.33 0.27 N	107.69 7.68 0.35 N	103.68 9.44 0.45 N	85.30 9.18 -0.07 N	97.42 9.99 -10.39 N	85.47 8.87 0.00 N	74.25 7.44 0.00 N	76.11 7.54 0.00 N	64.67 6.29 0.00 N	57.98 5.70 0.00 N	70.76 6.55 -2.18 N	163.31 15.42 -15.54 N	105.70 8.95 -19.19 N	100.52 6.50 -39.91 N	96.26 8.25 -16.17 N	136.67 11.94 0.00 N	129.11 9.29 0.00 N	114.36 8.16 0.00 N	
PPL_PILGRIM_ST_GT2 24217	104.20 8.28 0.17 N	104.24 9.32 0.00 N	100.65 8.14 0.01 N	97.10 7.70 0.00 N	108.02 8.77 0.00 N	75.71 6.54 0.00 N	119.62 9.33 0.27 N	107.69 7.68 0.35 N	103.68 9.44 0.45 N	85.30 9.18 -0.07 N	97.42 9.99 -10.39 N	85.47 8.87 0.00 N	74.25 7.44 0.00 N	76.11 7.54 0.00 N	64.67 6.29 0.00 N	57.98 5.70 0.00 N	70.76 6.55 -2.18 N	163.31 15.42 -15.54 N	105.70 8.95 -19.19 N	100.52 6.50 -39.91 N	96.26 8.25 -16.17 N	136.67 11.94 0.00 N	129.11 9.29 0.00 N	114.36 8.16 0.00 N	
PPL_SHRM_GT3 24213	103.71 7.79 0.17 N	104.51 9.59 0.00 N	100.86 8.34 0.01 N	97.34 7.94 0.00 N	108.34 9.10 0.00 N	75.40 6.23 0.00 N	118.53 8.24 0.27 N	107.13 7.12 0.35 N	103.27 9.02 0.45 N	85.36 9.24 -0.07 N	97.17 9.74 -10.39 N	85.18 8.58 0.00 N	74.11 7.30 0.00 N	75.98 7.42 0.00 N	64.59 6.20 0.00 N	57.81 5.53 0.00 N	70.63 6.42 -2.18 N	163.14 15.25 -15.54 N	105.54 8.78 -19.19 N	100.36 6.33 -39.91 N	96.02 8.01 -16.17 N	135.99 11.26 0.00 N	127.97 8.14 0.00 N	113.58 7.38 0.00 N	
PPL_SHRM_GT4 24214	103.71 7.79 0.17 N	104.51 9.59 0.00 N	100.86 8.34 0.01 N	97.34 7.94 0.00 N	108.34 9.10 0.00 N	75.40 6.23 0.00 N	118.53 8.24 0.27 N	107.13 7.12 0.35 N	103.27 9.02 0.45 N	85.36 9.24 -0.07 N	97.17 9.74 -10.39 N	85.18 8.58 0.00 N	74.11 7.30 0.00 N	75.98 7.42 0.00 N	64.59 6.20 0.00 N	57.81 5.53 0.00 N	70.63 6.42 -2.18 N	163.14 15.25 -15.54 N	105.54 8.78 -19.19 N	100.36 6.33 -39.91 N	96.02 8.01 -16.17 N	135.99 11.26 0.00 N	127.97 8.14 0.00 N	113.58 7.38 0.00 N	
PROJECT___ORANGE 1 24174	95.06 -1.03 0.00 N	93.85 -1.06 0.00 N	91.39 -1.13 0.00 N	88.45 -0.95 0.00 N	98.58 -0.67 0.00 N	68.86 -0.31 0.00 N	110.09 -0.47 0.00 N	100.13 -0.23 0.00 N	94.35 -0.34 0.00 N	75.64 -0.40 0.00 N	76.58 -0.47 0.00 N	76.02 -0.59 0.00 N	66.34 -0.47 0.00 N	68.06 -0.51 0.00 N	57.92 -0.47 0.00 N	51.80 -0.48 0.00 N	61.52 -0.51 0.00 N	131.40 -0.94 0.00 N	77.28 -0.28 0.00 N	53.81 -0.30 0.00 N	71.51 -0.33 0.00 N	124.62 -0.11 0.00 N	119.33 -0.49 0.00 N	105.16 -1.04 0.00 N	
PROJECT___ORANGE 2 24166	95.06 -1.03 0.00 N	93.85 -1.06 0.00 N	91.39 -1.13 0.00 N	88.45 -0.95 0.00 N	98.58 -0.67 0.00 N	68.86 -0.31 0.00 N	110.09 -0.47 0.00 N	100.13 -0.23 0.00 N	94.35 -0.34 0.00 N	75.64 -0.40 0.00 N	76.58 -0.47 0.00 N	76.02 -0.59 0.00 N	66.34 -0.47 0.00 N	68.06 -0.51 0.00 N	57.92 -0.47 0.00 N	51.80 -0.48 0.00 N	61.52 -0.51 0.00 N	131.40 -0.94 0.00 N	77.28 -0.28 0.00 N	53.81 -0.30 0.00 N	71.51 -0.33 0.00 N	124.62 -0.11 0.00 N	119.33 -0.49 0.00 N	105.16 -1.04 0.00 N	
PYRITES___HYD 24023	93.31 -2.78 0.00 N	91.73 -3.19 0.00 N	90.04 -2.48 0.00 N	86.79 -2.61 0.00 N	96.37 -2.87 0.00 N	67.03 -2.14 0.00 N	107.13 -3.42 0.00 N	98.66 -1.70 0.00 N	92.89 -1.81 0.00 N	74.44 -1.61 0.00 N	75.29 -1.75 0.00 N	75.29 -1.31 0.00 N	65.52 -1.29 0.00 N	67.22 -1.34 0.00 N	57.20 -1.18 0.00 N	51.02 -1.26 0.00 N	60.66 -1.38 0.00 N	129.18 -3.16 0.00 N	75.90 -1.67 0.00 N	52.77 -1.34 0.00 N	69.85 -1.99 0.00 N	121.16 -3.57 0.00 N	117.25 -2.58 0.00 N	103.52 -2.68 0.00 N	
RAMAPO___LBMP 323565	103.54 7.63 0.17 N	102.32 7.41 0.00 N	98.87 6.36 0.01 N	95.55 6.15 0.00 N	106.10 6.85 0.00 N	74.31 5.14 0.00 N	118.86 8.58 0.28 N	107.36 7.36 0.35 N	102.22 7.98 0.45 N	82.74 6.69 0.00 N	83.93 6.88 0.00 N	82.68 6.07 0.00 N	72.02 5.21 0.00 N	74.06 5.49 0.00 N	62.99 4.61 0.00 N	56.56 4.28 0.00 N	66.80 4.76 0.00 N	143.58 11.23 0.00 N	84.03 6.47 0.00 N	58.75 4.64 0.00 N	78.10 6.27 0.00 N	134.68 9.95 0.00 N	128.22 8.40 0.00 N	114.09 7.89 0.00 N	
RANKINE____ 23646	81.77 -3.70 10.62 N	91.17 -3.74 0.00 N	88.50 -3.51 0.51 N	85.91 -3.29 0.20 N	96.93 -2.32 0.00 N	67.66 -1.51 0.00 N	89.68 -3.55 17.33 N	74.69 -3.42 22.25 N	62.41 -3.81 28.47 N	72.20 -3.84 0.00 N	72.97 -4.08 0.00 N	72.77 -3.84 0.00 N	63.90 -2.92 0.00 N	65.64 -2.93 0.00 N	55.87 -2.52 0.00 N	49.74 -2.54 0.00 N	59.52 -2.52 0.00 N	126.24 -6.11 0.00 N	74.64 -2.92 0.00 N	51.74 -2.37 0.00 N	69.26 -2.57 0.00 N	122.34 -2.38 0.00 N	118.32 -1.51 0.00 N	103.36 -2.84 0.00 N	
RAVENSWOOD_GT2_1 24244	104.13 8.21 0.17 N	102.89 7.97 0.00 N	99.39 6.87 0.01 N	95.96 6.57 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.08 8.07 0.35 N	103.09 8.84 0.45 N	83.54 7.49 0.00 N	84.86 7.82 0.00 N	83.57 6.97 0.00 N	72.82 6.01 0.00 N	74.83 6.27 0.00 N	63.64 5.25 0.00 N	57.14 4.86 0.00 N	67.42 5.39 0.00 N	145.09 12.74 0.00 N	84.78 7.22 0.00 N	59.21 5.10 0.00 N	78.67 6.83 0.00 N	135.57 10.84 0.00 N	128.94 9.12 0.00 N	114.71 8.51 0.00 N	
RAVENSWOOD_GT2_2	104.13	102.89	99.39	95.96	106.62	74.78	119.58	108.08	103.09	83.54	84.86	83.57	72.82	74.83	63.64	57.14	67.42	145.09	84.78	59.21	78.67	135.57	128.94	114.71	

24245	8.21 0.17 N	7.97 0.00 N	6.87 0.01 N	6.57 0.00 N	7.37 0.00 N	5.61 0.00 N	9.30 0.27 N	8.07 0.35 N	8.84 0.45 N	7.49 0.00 N	7.82 0.00 N	6.97 0.00 N	6.01 0.00 N	6.27 0.00 N	5.25 0.00 N	4.86 0.00 N	5.39 0.00 N	12.74 0.00 N	7.22 0.00 N	5.10 0.00 N	6.83 0.00 N	10.84 0.00 N	9.12 0.00 N	8.51 0.00 N
RAVENSWOOD_GT2_3 24246	104.20 8.28 0.17 N	102.95 8.03 0.00 N	99.43 6.92 0.01 N	95.99 6.60 0.00 N	106.67 7.43 0.00 N	74.81 5.64 0.00 N	119.64 9.36 0.27 N	108.13 8.12 0.35 N	103.17 8.92 0.45 N	83.59 7.54 0.00 N	84.91 7.86 0.00 N	83.64 7.03 0.00 N	72.86 6.05 0.00 N	74.88 6.32 0.00 N	63.68 5.30 0.00 N	57.17 4.89 0.00 N	67.46 5.42 0.00 N	145.14 12.79 0.00 N	84.83 7.27 0.00 N	59.25 5.14 0.00 N	78.70 6.87 0.00 N	135.63 10.90 0.00 N	128.98 9.16 0.00 N	114.74 8.54 0.00 N
RAVENSWOOD_GT2_4 24247	104.20 8.28 0.17 N	102.95 8.03 0.00 N	99.43 6.92 0.01 N	95.99 6.60 0.00 N	106.67 7.43 0.00 N	74.81 5.64 0.00 N	119.64 9.36 0.27 N	108.13 8.12 0.35 N	103.17 8.92 0.45 N	83.59 7.54 0.00 N	84.91 7.86 0.00 N	83.64 7.03 0.00 N	72.86 6.05 0.00 N	74.88 6.32 0.00 N	63.68 5.30 0.00 N	57.17 4.89 0.00 N	67.46 5.42 0.00 N	145.14 12.79 0.00 N	84.83 7.27 0.00 N	59.25 5.14 0.00 N	78.70 6.87 0.00 N	135.63 10.90 0.00 N	128.98 9.16 0.00 N	114.74 8.54 0.00 N
RAVENSWOOD_GT3_1 24248	104.13 8.21 0.17 N	102.90 7.98 0.00 N	99.39 6.87 0.01 N	95.96 6.57 0.00 N	106.62 7.38 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.08 8.07 0.35 N	103.10 8.85 0.45 N	83.54 7.49 0.00 N	84.88 7.83 0.00 N	83.58 6.98 0.00 N	72.82 6.01 0.00 N	74.83 6.27 0.00 N	63.64 5.25 0.00 N	57.14 4.86 0.00 N	67.43 5.39 0.00 N	145.09 12.74 0.00 N	84.78 7.22 0.00 N	59.22 5.11 0.00 N	78.67 6.83 0.00 N	135.57 10.84 0.00 N	128.94 9.12 0.00 N	114.71 8.51 0.00 N
RAVENSWOOD_GT3_2 24249	104.13 8.21 0.17 N	102.90 7.98 0.00 N	99.39 6.87 0.01 N	95.96 6.57 0.00 N	106.62 7.38 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.08 8.07 0.35 N	103.10 8.85 0.45 N	83.54 7.49 0.00 N	84.88 7.83 0.00 N	83.58 6.98 0.00 N	72.82 6.01 0.00 N	74.83 6.27 0.00 N	63.64 5.25 0.00 N	57.14 4.86 0.00 N	67.43 5.39 0.00 N	145.09 12.74 0.00 N	84.78 7.22 0.00 N	59.22 5.11 0.00 N	78.67 6.83 0.00 N	135.57 10.84 0.00 N	128.94 9.12 0.00 N	114.71 8.51 0.00 N
RAVENSWOOD_GT3_3 24250	104.30 8.38 0.17 N	103.04 8.12 0.00 N	99.53 7.01 0.01 N	96.09 6.69 0.00 N	106.78 7.53 0.00 N	74.89 5.72 0.00 N	119.77 9.49 0.27 N	108.28 8.28 0.35 N	103.29 9.04 0.45 N	83.70 7.65 0.00 N	85.03 7.99 0.00 N	83.74 7.14 0.00 N	72.95 6.14 0.00 N	74.97 6.41 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.55 5.52 0.00 N	145.38 13.04 0.00 N	84.95 7.38 0.00 N	59.32 5.21 0.00 N	78.82 6.98 0.00 N	135.83 11.10 0.00 N	129.16 9.34 0.00 N	114.88 8.68 0.00 N
RAVENSWOOD_GT3_4 24251	104.30 8.38 0.17 N	103.04 8.12 0.00 N	99.53 7.01 0.01 N	96.09 6.69 0.00 N	106.78 7.53 0.00 N	74.89 5.72 0.00 N	119.77 9.49 0.27 N	108.28 8.28 0.35 N	103.29 9.04 0.45 N	83.70 7.65 0.00 N	85.03 7.99 0.00 N	83.74 7.14 0.00 N	72.95 6.14 0.00 N	74.97 6.41 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.55 5.52 0.00 N	145.38 13.04 0.00 N	84.95 7.38 0.00 N	59.32 5.21 0.00 N	78.82 6.98 0.00 N	135.83 11.10 0.00 N	129.16 9.34 0.00 N	114.88 8.68 0.00 N
RAVENSWOOD_GT_1 23729	104.41 8.49 0.17 N	103.14 8.22 0.00 N	99.63 7.11 0.01 N	96.17 6.78 0.00 N	106.85 7.60 0.00 N	74.92 5.75 0.00 N	119.75 9.47 0.27 N	108.33 8.32 0.35 N	103.49 9.24 0.45 N	83.87 7.82 0.00 N	85.19 8.15 0.00 N	83.83 7.23 0.00 N	73.08 6.26 0.00 N	75.08 6.52 0.00 N	63.87 5.49 0.00 N	57.35 5.07 0.00 N	67.65 5.61 0.00 N	145.51 13.16 0.00 N	85.08 7.51 0.00 N	59.40 5.29 0.00 N	78.90 7.07 0.00 N	136.03 11.30 0.00 N	129.33 9.51 0.00 N	115.12 8.92 0.00 N
RAVENSWOOD_GT_10 24258	104.12 8.21 0.17 N	102.89 7.97 0.00 N	99.39 6.87 0.01 N	95.96 6.56 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.07 8.06 0.35 N	103.09 8.84 0.45 N	83.53 7.48 0.00 N	84.86 7.82 0.00 N	83.57 6.97 0.00 N	72.82 6.01 0.00 N	74.83 6.27 0.00 N	63.64 5.25 0.00 N	57.13 4.85 0.00 N	67.42 5.39 0.00 N	145.07 12.72 0.00 N	84.78 7.21 0.00 N	59.21 5.10 0.00 N	78.65 6.82 0.00 N	135.52 10.79 0.00 N	128.92 9.10 0.00 N	114.70 8.50 0.00 N
RAVENSWOOD_GT_11 24259	104.12 8.21 0.17 N	102.89 7.97 0.00 N	99.39 6.87 0.01 N	95.96 6.56 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.07 8.06 0.35 N	103.09 8.84 0.45 N	83.53 7.48 0.00 N	84.86 7.82 0.00 N	83.57 6.97 0.00 N	72.82 6.01 0.00 N	74.83 6.27 0.00 N	63.64 5.25 0.00 N	57.13 4.85 0.00 N	67.42 5.39 0.00 N	145.07 12.72 0.00 N	84.78 7.21 0.00 N	59.21 5.10 0.00 N	78.65 6.82 0.00 N	135.52 10.79 0.00 N	128.92 9.10 0.00 N	114.70 8.50 0.00 N
RAVENSWOOD_GT_4 24252	104.11 8.19 0.17 N	102.89 7.97 0.00 N	99.37 6.85 0.01 N	95.94 6.54 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.06 8.05 0.35 N	103.05 8.80 0.45 N	83.51 7.46 0.00 N	84.83 7.79 0.00 N	83.56 6.96 0.00 N	72.78 5.97 0.00 N	74.81 6.25 0.00 N	63.61 5.23 0.00 N	57.11 4.83 0.00 N	67.39 5.36 0.00 N	145.03 12.68 0.00 N	84.76 7.19 0.00 N	59.19 5.08 0.00 N	78.63 6.79 0.00 N	135.51 10.78 0.00 N	128.87 9.05 0.00 N	114.63 8.43 0.00 N
RAVENSWOOD_GT_5 24254	104.11 8.19 0.17 N	102.89 7.97 0.00 N	99.37 6.85 0.01 N	95.94 6.54 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.06 8.05 0.35 N	103.05 8.80 0.45 N	83.51 7.46 0.00 N	84.83 7.79 0.00 N	83.56 6.96 0.00 N	72.78 5.97 0.00 N	74.81 6.25 0.00 N	63.61 5.23 0.00 N	57.11 4.83 0.00 N	67.39 5.36 0.00 N	145.03 12.68 0.00 N	84.76 7.19 0.00 N	59.19 5.08 0.00 N	78.63 6.79 0.00 N	135.51 10.78 0.00 N	128.87 9.05 0.00 N	114.63 8.43 0.00 N
RAVENSWOOD_GT_6 24253	104.11 8.19 0.17 N	102.89 7.97 0.00 N	99.37 6.85 0.01 N	95.94 6.54 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.06 8.05 0.35 N	103.05 8.80 0.45 N	83.51 7.46 0.00 N	84.83 7.79 0.00 N	83.56 6.96 0.00 N	72.78 5.97 0.00 N	74.81 6.25 0.00 N	63.61 5.23 0.00 N	57.11 4.83 0.00 N	67.39 5.36 0.00 N	145.03 12.68 0.00 N	84.76 7.19 0.00 N	59.19 5.08 0.00 N	78.63 6.79 0.00 N	135.51 10.78 0.00 N	128.87 9.05 0.00 N	114.63 8.43 0.00 N
RAVENSWOOD_GT_7 24255	104.11 8.19 0.17 N	102.89 7.97 0.00 N	99.37 6.85 0.01 N	95.94 6.54 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.06 8.05 0.35 N	103.05 8.80 0.45 N	83.51 7.46 0.00 N	84.83 7.79 0.00 N	83.56 6.96 0.00 N	72.78 5.97 0.00 N	74.81 6.25 0.00 N	63.61 5.23 0.00 N	57.11 4.83 0.00 N	67.39 5.36 0.00 N	145.03 12.68 0.00 N	84.76 7.19 0.00 N	59.19 5.08 0.00 N	78.63 6.79 0.00 N	135.51 10.78 0.00 N	128.87 9.05 0.00 N	114.63 8.43 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	104.12 8.21 0.17 N	102.89 7.97 0.00 N	99.39 6.87 0.01 N	95.96 6.56 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.07 8.06 0.35 N	103.09 8.84 0.45 N	83.53 7.48 0.00 N	84.86 7.82 0.00 N	83.57 6.97 0.00 N	72.82 6.01 0.00 N	74.83 6.27 0.00 N	63.64 5.25 0.00 N	57.13 4.85 0.00 N	67.42 5.39 0.00 N	145.07 12.72 0.00 N	84.78 7.21 0.00 N	59.21 5.10 0.00 N	78.65 6.82 0.00 N	135.52 10.79 0.00 N	128.92 9.10 0.00 N	114.70 8.50 0.00 N
RAVENSWOOD_GT_9 24257	104.12 8.21 0.17 N	102.89 7.97 0.00 N	99.39 6.87 0.01 N	95.96 6.56 0.00 N	106.62 7.37 0.00 N	74.78 5.61 0.00 N	119.58 9.30 0.27 N	108.07 8.06 0.35 N	103.09 8.84 0.45 N	83.53 7.48 0.00 N	84.86 7.82 0.00 N	83.57 6.97 0.00 N	72.82 6.01 0.00 N	74.83 6.27 0.00 N	63.64 5.25 0.00 N	57.13 4.85 0.00 N	67.42 5.39 0.00 N	145.07 12.72 0.00 N	84.78 7.21 0.00 N	59.21 5.10 0.00 N	78.65 6.82 0.00 N	135.52 10.79 0.00 N	128.92 9.10 0.00 N	114.70 8.50 0.00 N
RAVENSWOOD___1 23533	104.36 8.45 0.17 N	103.07 8.15 0.00 N	99.56 7.04 0.01 N	96.10 6.71 0.00 N	106.77 7.53 0.00 N	74.88 5.71 0.00 N	119.67 9.39 0.27 N	108.28 8.28 0.35 N	103.44 9.19 0.45 N	83.82 7.77 0.00 N	85.14 8.09 0.00 N	83.78 7.18 0.00 N	73.03 6.22 0.00 N	75.03 6.47 0.00 N	63.83 5.45 0.00 N	57.33 5.05 0.00 N	67.62 5.58 0.00 N	145.43 13.08 0.00 N	85.03 7.47 0.00 N	59.39 5.28 0.00 N	78.87 7.04 0.00 N	135.93 11.20 0.00 N	129.29 9.47 0.00 N	115.07 8.87 0.00 N
RAVENSWOOD___2 23534	104.31 8.39 0.17 N	103.04 8.12 0.00 N	99.54 7.02 0.01 N	96.08 6.69 0.00 N	106.76 7.51 0.00 N	74.85 5.68 0.00 N	119.64 9.36 0.27 N	108.23 8.22 0.35 N	103.40 9.15 0.45 N	83.79 7.74 0.00 N	85.11 8.07 0.00 N	83.76 7.15 0.00 N	73.01 6.20 0.00 N	75.01 6.45 0.00 N	63.82 5.43 0.00 N	57.32 5.04 0.00 N	67.59 5.56 0.00 N	145.39 13.04 0.00 N	85.00 7.43 0.00 N	59.36 5.25 0.00 N	78.84 7.01 0.00 N	135.90 11.17 0.00 N	129.21 9.39 0.00 N	115.01 8.82 0.00 N
RAVENSWOOD___3 23535	104.13 8.21 0.17 N	102.90 7.99 0.00 N	99.39 6.87 0.01 N	95.96 6.57 0.00 N	106.64 7.40 0.00 N	74.80 5.63 0.00 N	119.58 9.30 0.27 N	108.08 8.07 0.35 N	103.11 8.86 0.45 N	83.56 7.51 0.00 N	84.89 7.84 0.00 N	83.59 6.98 0.00 N	72.82 6.01 0.00 N	74.85 6.29 0.00 N	63.64 5.26 0.00 N	57.15 4.87 0.00 N	67.43 5.40 0.00 N	145.12 12.77 0.00 N	84.79 7.23 0.00 N	59.22 5.11 0.00 N	78.67 6.84 0.00 N	135.59 10.86 0.00 N	128.94 9.12 0.00 N	114.71 8.51 0.00 N
RAVENSWOOD___4 23820	104.30 8.38 0.17 N	103.02 8.11 0.00 N	99.49 6.98 0.01 N	96.05 6.66 0.00 N	106.70 7.46 0.00 N	74.83 5.66 0.00 N	119.62 9.33 0.27 N	108.22 8.21 0.35 N	103.37 9.12 0.45 N	83.78 7.73 0.00 N	85.11 8.06 0.00 N	83.75 7.15 0.00 N	72.99 6.18 0.00 N	74.99 6.43 0.00 N	63.80 5.42 0.00 N	57.30 5.02 0.00 N	67.59 5.56 0.00 N	145.35 13.01 0.00 N	84.98 7.42 0.00 N	59.35 5.24 0.00 N	78.82 6.98 0.00 N	135.89 11.16 0.00 N	129.18 9.36 0.00 N	115.00 8.80 0.00 N
RCPL_TRUST___DRP 24196	104.26 8.34 0.17 N	103.01 8.09 0.00 N	99.48 6.97 0.01 N	96.07 6.67 0.00 N	106.75 7.51 0.00 N	74.87 5.70 0.00 N	119.77 9.48 0.27 N	108.26 8.25 0.35 N	103.26 9.01 0.45 N	83.68 7.64 0.00 N	85.03 7.99 0.00 N	83.76 7.16 0.00 N	72.96 6.16 0.00 N	74.99 6.43 0.00 N	63.76 5.38 0.00 N	57.25 4.97 0.00 N	67.57 5.53 0.00 N	145.39 13.04 0.00 N	84.95 7.39 0.00 N	59.32 5.21 0.00 N	78.78 6.95 0.00 N	135.75 11.02 0.00 N	129.09 9.27 0.00 N	114.81 8.61 0.00 N
RENSSELAER___COGEN 23796	100.45 4.36 0.00 N	98.85 3.93 0.00 N	95.62 3.10 0.00 N	92.61 3.21 0.00 N	102.70 3.46 0.00 N	71.79 2.62 0.00 N	114.83 4.27 0.00 N	103.54 3.19 0.00 N	98.00 3.30 0.00 N	78.96 2.92 0.00 N	80.15 3.10 0.00 N	79.48 2.87 0.00 N	69.21 2.40 0.00 N	71.03 2.47 0.00 N	60.68 2.30 0.00 N	54.62 2.34 0.00 N	64.89 2.85 0.00 N	138.43 6.08 0.00 N	80.46 2.90 0.00 N	56.23 2.12 0.00 N	74.93 3.10 0.00 N	129.76 5.03 0.00 N	123.97 4.15 0.00 N	110.49 4.30 0.00 N
REVERE_CPPR_DRP 24186	97.75 1.67 0.00 N	96.53 1.61 0.00 N	94.07 1.55 0.00 N	91.09 1.69 0.00 N	101.40 2.16 0.00 N	71.00 1.83 0.00 N	114.61 4.05 0.00 N	104.38 4.02 0.00 N	98.55 3.85 0.00 N	79.13 3.09 0.00 N	80.13 3.08 0.00 N	79.50 2.90 0.00 N	69.32 2.51 0.00 N	71.06 2.49 0.00 N	60.41 2.03 0.00 N	54.07 1.79 0.00 N	64.35 2.31 0.00 N	137.71 5.36 0.00 N	80.89 3.32 0.00 N	56.33 2.21 0.00 N	74.70 2.87 0.00 N	129.25 4.52 0.00 N	123.35 3.53 0.00 N	108.49 2.29 0.00 N
ROCHESTER_9_IC 23652	81.59 -1.92 12.57 N	92.75 -2.17 0.00 N	89.87 -2.05 0.60 N	87.23 -1.94 0.24 N	97.99 -1.25 0.00 N	68.63 -0.54 0.00 N	88.83 -1.22 20.51 N	73.31 -0.71 26.34 N	60.12 -0.86 33.72 N	74.88 -1.16 0.00 N	75.67 -1.38 0.00 N	75.40 -1.20 0.00 N	66.07 -0.74 0.00 N	67.85 -0.71 0.00 N	57.75 -0.64 0.00 N	51.48 -0.80 0.00 N	61.51 -0.53 0.00 N	130.82 -1.52 0.00 N	77.30 -0.26 0.00 N	53.61 -0.50 0.00 N	71.34 -0.50 0.00 N	124.84 0.11 0.00 N	120.10 0.28 0.00 N	105.09 -1.11 0.00 N
ROSETON___1 23587	102.83 6.91 0.17 N	101.62 6.70 0.00 N	98.25 5.74 0.01 N	94.96 5.56 0.00 N	105.43 6.19 0.00 N	73.83 4.66 0.00 N	118.05 7.76 0.27 N	106.58 6.57 0.35 N	101.37 7.12 0.45 N	82.06 6.02 0.00 N	83.28 6.24 0.00 N	82.17 5.57 0.00 N	71.58 4.77 0.00 N	73.55 4.99 0.00 N	62.59 4.20 0.00 N	56.19 3.91 0.00 N	66.44 4.41 0.00 N	142.54 10.20 0.00 N	83.31 5.75 0.00 N	58.24 4.12 0.00 N	77.46 5.62 0.00 N	133.71 8.99 0.00 N	127.34 7.52 0.00 N	113.27 7.07 0.00 N
ROSETON___2 23588	102.83 6.91 0.17 N	101.62 6.70 0.00 N	98.25 5.74 0.01 N	94.96 5.56 0.00 N	105.43 6.19 0.00 N	73.83 4.66 0.00 N	118.05 7.76 0.27 N	106.58 6.57 0.35 N	101.37 7.12 0.45 N	82.06 6.02 0.00 N	83.28 6.24 0.00 N	82.17 5.57 0.00 N	71.58 4.77 0.00 N	73.55 4.99 0.00 N	62.59 4.20 0.00 N	56.19 3.91 0.00 N	66.44 4.41 0.00 N	142.54 10.20 0.00 N	83.31 5.75 0.00 N	58.24 4.12 0.00 N	77.46 5.62 0.00 N	133.71 8.99 0.00 N	127.34 7.52 0.00 N	113.27 7.07 0.00 N
RUSSELL___1 23602	81.07 -2.38 12.64 N	92.28 -2.64 0.00 N	89.36 -2.56 0.61 N	86.25 -2.91 0.24 N	96.96 -2.29 0.00 N	68.28 -0.89 0.00 N	88.67 -1.27 20.62 N	73.36 -0.52 26.47 N	59.88 -0.91 33.90 N	74.82 -1.22 0.00 N	75.48 -1.57 0.00 N	75.49 -1.12 0.00 N	66.07 -0.74 0.00 N	67.75 -0.82 0.00 N	57.48 -0.90 0.00 N	51.12 -1.16 0.00 N	61.22 -0.81 0.00 N	130.88 -1.47 0.00 N	77.61 0.05 0.00 N	53.92 -0.19 0.00 N	71.62 -0.22 0.00 N	124.80 0.07 0.00 N	119.88 0.06 0.00 N	104.59 -1.61 0.00 N
RUSSELL___2 23532	81.07 -2.38 12.64 N	92.28 -2.64 0.00 N	89.36 -2.56 0.61 N	86.25 -2.91 0.24 N	96.96 -2.29 0.00 N	68.28 -0.89 0.00 N	88.67 -1.27 20.62 N	73.36 -0.52 26.47 N	59.88 -0.91 33.90 N	74.82 -1.22 0.00 N	75.48 -1.57 0.00 N	75.49 -1.12 0.00 N	66.07 -0.74 0.00 N	67.75 -0.82 0.00 N	57.48 -0.90 0.00 N	51.12 -1.16 0.00 N	61.22 -0.81 0.00 N	130.88 -1.47 0.00 N	77.61 0.05 0.00 N	53.92 -0.19 0.00 N	71.62 -0.22 0.00 N	124.80 0.07 0.00 N	119.88 0.06 0.00 N	104.59 -1.61 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
RUSSELL___3 23549	80.94 -2.57 12.57 N	92.07 -2.84 0.00 N	89.22 -2.70 0.60 N	86.46 -2.70 0.24 N	97.17 -2.07 0.00 N	68.17 -1.00 0.00 N	88.15 -1.89 20.51 N	72.60 -1.42 26.34 N	59.37 -1.60 33.72 N	74.22 -1.82 0.00 N	74.94 -2.10 0.00 N	74.78 -1.83 0.00 N	65.47 -1.34 0.00 N	67.20 -1.37 0.00 N	57.15 -1.24 0.00 N	50.92 -1.36 0.00 N	60.89 -1.14 0.00 N	129.65 -2.70 0.00 N	76.68 -0.88 0.00 N	53.23 -0.88 0.00 N	70.83 -1.01 0.00 N	123.78 -0.95 0.00 N	119.08 -0.75 0.00 N	104.15 -2.05 0.00 N	
RUSSELL___4 23556	81.05 -2.40 12.64 N	92.27 -2.64 0.00 N	89.34 -2.57 0.61 N	86.23 -2.92 0.24 N	96.94 -2.31 0.00 N	68.27 -0.90 0.00 N	88.63 -1.31 20.62 N	73.31 -0.57 26.47 N	59.88 -0.91 33.89 N	74.80 -1.25 0.00 N	75.45 -1.59 0.00 N	75.45 -1.16 0.00 N	66.06 -0.75 0.00 N	67.73 -0.84 0.00 N	57.48 -0.91 0.00 N	51.11 -1.17 0.00 N	61.21 -0.83 0.00 N	130.81 -1.54 0.00 N	77.58 0.01 0.00 N	53.90 -0.22 0.00 N	71.58 -0.26 0.00 N	124.73 0.00 0.00 N	119.83 0.01 0.00 N	104.58 -1.62 0.00 N	
RUSSELL___STATION 23914	80.94 -2.57 12.57 N	92.07 -2.84 0.00 N	89.22 -2.70 0.60 N	86.46 -2.70 0.24 N	97.17 -2.07 0.00 N	68.17 -1.00 0.00 N	88.15 -1.89 20.51 N	72.60 -1.42 26.34 N	59.37 -1.60 33.72 N	74.22 -1.82 0.00 N	74.94 -2.10 0.00 N	74.78 -1.83 0.00 N	65.47 -1.34 0.00 N	67.20 -1.37 0.00 N	57.15 -1.24 0.00 N	50.92 -1.36 0.00 N	60.89 -1.14 0.00 N	129.65 -2.70 0.00 N	76.68 -0.88 0.00 N	53.23 -0.88 0.00 N	70.83 -1.01 0.00 N	123.78 -0.95 0.00 N	119.08 -0.75 0.00 N	104.15 -2.05 0.00 N	
S SALMON___HYD 24043	94.17 -1.91 0.00 N	92.84 -2.08 0.00 N	90.52 -2.00 0.00 N	87.56 -1.84 0.00 N	97.64 -1.60 0.00 N	68.24 -0.93 0.00 N	109.11 -1.45 0.00 N	99.43 -0.93 0.00 N	93.69 -1.01 0.00 N	75.06 -0.98 0.00 N	75.89 -1.15 0.00 N	75.35 -1.25 0.00 N	65.73 -1.08 0.00 N	67.46 -1.10 0.00 N	57.49 -0.89 0.00 N	51.42 -0.86 0.00 N	60.98 -1.05 0.00 N	130.30 -2.05 0.00 N	76.66 -0.90 0.00 N	53.40 -0.71 0.00 N	70.89 -0.94 0.00 N	123.60 -1.13 0.00 N	118.43 -1.39 0.00 N	104.26 -1.94 0.00 N	
SELKIRK___II 23799	99.62 3.54 0.00 N	98.61 3.70 0.00 N	95.28 2.75 0.00 N	92.60 3.20 0.00 N	102.64 3.40 0.00 N	71.60 2.43 0.00 N	114.03 3.47 0.00 N	102.57 2.21 0.00 N	97.04 2.34 0.00 N	78.17 2.12 0.00 N	79.41 2.36 0.00 N	78.82 2.22 0.00 N	68.66 1.85 0.00 N	70.48 1.92 0.00 N	60.10 1.71 0.00 N	53.99 1.72 0.00 N	64.06 2.02 0.00 N	136.57 4.22 0.00 N	79.63 2.06 0.00 N	55.69 1.58 0.00 N	74.17 2.34 0.00 N	128.54 3.81 0.00 N	123.00 3.18 0.00 N	109.70 3.50 0.00 N	
SELKIRK___I 23801	99.90 3.81 0.00 N	98.78 3.86 0.00 N	95.66 3.13 0.00 N	92.74 3.34 0.00 N	102.84 3.60 0.00 N	71.79 2.62 0.00 N	114.72 4.16 0.00 N	103.30 2.95 0.00 N	97.44 2.74 0.00 N	78.48 2.44 0.00 N	79.66 2.61 0.00 N	78.97 2.37 0.00 N	68.79 1.98 0.00 N	70.62 2.06 0.00 N	60.18 1.80 0.00 N	54.07 1.79 0.00 N	64.14 2.10 0.00 N	136.81 4.47 0.00 N	79.76 2.20 0.00 N	55.80 1.69 0.00 N	74.28 2.45 0.00 N	128.81 4.08 0.00 N	123.42 3.60 0.00 N	109.93 3.74 0.00 N	
SENECA OSWGO___HYD 24041	94.21 -2.03 -0.15 N	92.74 -2.17 0.00 N	90.31 -2.22 -0.01 N	87.36 -2.05 0.00 N	97.32 -1.92 0.00 N	67.95 -1.22 0.00 N	108.89 -1.91 -0.25 N	99.04 -1.63 -0.32 N	93.52 -1.59 -0.41 N	74.69 -1.35 0.00 N	75.59 -1.45 0.00 N	74.99 -1.62 0.00 N	65.44 -1.37 0.00 N	67.19 -1.38 0.00 N	57.28 -1.11 0.00 N	51.24 -1.04 0.00 N	60.80 -1.23 0.00 N	129.78 -2.57 0.00 N	76.30 -1.27 0.00 N	53.16 -0.96 0.00 N	70.56 -1.28 0.00 N	122.87 -1.86 0.00 N	117.81 -2.02 0.00 N	104.10 -2.10 0.00 N	
SENECA___ENERGY 23797	94.25 -2.11 -0.27 N	92.82 -2.10 0.00 N	90.34 -2.20 -0.01 N	87.47 -1.94 0.00 N	97.91 -1.34 0.00 N	68.54 -0.62 0.00 N	110.39 -0.61 -0.44 N	100.53 -0.39 -0.56 N	94.71 -0.71 -0.72 N	75.00 -1.04 0.00 N	75.80 -1.24 0.00 N	75.24 -1.37 0.00 N	65.71 -1.10 0.00 N	67.51 -1.06 0.00 N	57.43 -0.95 0.00 N	51.35 -0.93 0.00 N	61.15 -0.88 0.00 N	130.85 -1.49 0.00 N	77.04 -0.53 0.00 N	53.52 -0.59 0.00 N	71.10 -0.74 0.00 N	123.84 -0.89 0.00 N	118.53 -1.30 0.00 N	104.01 -2.19 0.00 N	
SHOEMAKER___GT 23640	102.35 6.44 0.17 N	101.20 6.29 0.00 N	97.92 5.41 0.01 N	94.66 5.26 0.00 N	105.11 5.87 0.00 N	73.57 4.40 0.00 N	117.71 7.44 0.28 N	106.34 6.35 0.37 N	101.03 6.80 0.47 N	81.70 5.66 0.00 N	82.88 5.83 0.00 N	81.78 5.17 0.00 N	71.24 4.43 0.00 N	73.23 4.67 0.00 N	62.30 3.92 0.00 N	55.91 3.63 0.00 N	66.12 4.09 0.00 N	141.84 9.50 0.00 N	83.00 5.43 0.00 N	58.02 3.91 0.00 N	77.15 5.31 0.00 N	133.22 8.49 0.00 N	126.97 7.15 0.00 N	112.84 6.64 0.00 N	
SHOREHAM_IC_1 23715	103.71 7.79 0.17 N	104.51 9.59 0.00 N	100.86 8.34 0.01 N	97.34 7.94 0.00 N	108.34 9.10 0.00 N	75.40 6.23 0.00 N	118.53 8.24 0.27 N	107.13 7.12 0.35 N	103.27 9.02 0.45 N	85.36 9.24 -0.07 N	97.17 9.74 -10.39 N	85.18 8.58 0.00 N	74.11 7.30 0.00 N	75.98 7.42 0.00 N	64.59 6.20 0.00 N	57.81 5.53 0.00 N	70.63 6.42 -2.18 N	163.14 15.25 -15.54 N	105.54 8.78 -19.19 N	100.36 6.33 -39.91 N	96.02 8.01 -16.17 N	135.99 11.26 0.00 N	127.97 8.14 0.00 N	113.58 7.38 0.00 N	
SHOREHAM_IC_2 23716	103.71 7.79 0.17 N	104.51 9.59 0.00 N	100.86 8.34 0.01 N	97.34 7.94 0.00 N	108.34 9.10 0.00 N	75.40 6.23 0.00 N	118.53 8.24 0.27 N	107.13 7.12 0.35 N	103.27 9.02 0.45 N	85.36 9.24 -0.07 N	97.17 9.74 -10.39 N	85.18 8.58 0.00 N	74.11 7.30 0.00 N	75.98 7.42 0.00 N	64.59 6.20 0.00 N	57.81 5.53 0.00 N	70.63 6.42 -2.18 N	163.14 15.25 -15.54 N	105.54 8.78 -19.19 N	100.36 6.33 -39.91 N	96.02 8.01 -16.17 N	135.99 11.26 0.00 N	127.97 8.14 0.00 N	113.58 7.38 0.00 N	
SISSONVILLE____ 23735	92.25 -3.83 0.00 N	90.75 -4.17 0.00 N	89.09 -3.43 0.00 N	85.88 -3.52 0.00 N	95.37 -3.87 0.00 N	66.34 -2.83 0.00 N	105.90 -4.65 0.00 N	97.32 -3.04 0.00 N	91.55 -3.14 0.00 N	73.39 -2.66 0.00 N	74.20 -2.84 0.00 N	74.20 -2.40 0.00 N	64.57 -2.24 0.00 N	66.24 -2.32 0.00 N	56.39 -2.00 0.00 N	50.30 -1.98 0.00 N	59.76 -2.27 0.00 N	127.29 -5.05 0.00 N	74.77 -2.79 0.00 N	52.02 -2.10 0.00 N	68.85 -2.98 0.00 N	119.69 -5.04 0.00 N	115.87 -3.95 0.00 N	102.39 -3.81 0.00 N	
SITHE_IND_GS1 24169	93.56 -2.70 -0.17 N	92.23 -2.69 0.00 N	89.85 -2.69 -0.01 N	86.90 -2.50 0.00 N	96.72 -2.52 0.00 N	67.49 -1.68 0.00 N	108.07 -2.76 -0.28 N	98.22 -2.49 -0.36 N	92.73 -2.43 -0.46 N	73.98 -2.06 0.00 N	74.88 -2.17 0.00 N	74.40 -2.21 0.00 N	64.94 -1.87 0.00 N	66.64 -1.93 0.00 N	56.76 -1.63 0.00 N	50.78 -1.50 0.00 N	60.26 -1.77 0.00 N	128.51 -3.84 0.00 N	75.51 -2.05 0.00 N	52.61 -1.50 0.00 N	69.90 -1.93 0.00 N	121.72 -3.01 0.00 N	116.86 -2.96 0.00 N	103.34 -2.86 0.00 N	
SITHE_IND_GS2	93.56	92.23	89.85	86.90	96.72	67.49	108.07	98.22	92.73	73.98	74.88	74.40	64.94	66.64	56.76	50.78	60.26	128.51	75.51	52.61	69.90	121.72	116.86	103.34	

24170	-2.70 -0.17 N	-2.69 0.00 N	-2.69 -0.01 N	-2.50 0.00 N	-2.52 0.00 N	-1.68 0.00 N	-2.76 -0.28 N	-2.49 -0.36 N	-2.43 -0.46 N	-2.06 0.00 N	-2.17 0.00 N	-2.21 0.00 N	-1.87 0.00 N	-1.93 0.00 N	-1.63 0.00 N	-1.50 0.00 N	-1.77 0.00 N	-3.84 0.00 N	-2.05 0.00 N	-1.50 0.00 N	-1.93 0.00 N	-3.01 0.00 N	-2.96 0.00 N	-2.86 0.00 N
SITHE_IND_GS3 24171	93.56 -2.70 -0.17 N	92.23 -2.69 0.00 N	89.85 -2.69 -0.01 N	86.90 -2.50 0.00 N	96.72 -2.52 0.00 N	67.49 -1.68 0.00 N	108.07 -2.76 -0.28 N	98.22 -2.49 -0.36 N	92.73 -2.43 -0.46 N	73.98 -2.06 0.00 N	74.88 -2.17 0.00 N	74.40 -2.21 0.00 N	64.94 -1.87 0.00 N	66.64 -1.93 0.00 N	56.76 -1.63 0.00 N	50.78 -1.50 0.00 N	60.26 -1.77 0.00 N	128.51 -3.84 0.00 N	75.51 -2.05 0.00 N	52.61 -1.50 0.00 N	69.90 -1.93 0.00 N	121.72 -3.01 0.00 N	116.86 -2.96 0.00 N	103.34 -2.86 0.00 N
SITHE_IND_GS4 24172	93.56 -2.70 -0.17 N	92.23 -2.69 0.00 N	89.85 -2.69 -0.01 N	86.90 -2.50 0.00 N	96.72 -2.52 0.00 N	67.49 -1.68 0.00 N	108.07 -2.76 -0.28 N	98.22 -2.49 -0.36 N	92.73 -2.43 -0.46 N	73.98 -2.06 0.00 N	74.88 -2.17 0.00 N	74.40 -2.21 0.00 N	64.94 -1.87 0.00 N	66.64 -1.93 0.00 N	56.76 -1.63 0.00 N	50.78 -1.50 0.00 N	60.26 -1.77 0.00 N	128.51 -3.84 0.00 N	75.51 -2.05 0.00 N	52.61 -1.50 0.00 N	69.90 -1.93 0.00 N	121.72 -3.01 0.00 N	116.86 -2.96 0.00 N	103.34 -2.86 0.00 N
SITHE___BATAVIA 24024	82.60 -1.72 11.75 N	92.97 -1.95 0.00 N	90.32 -1.64 0.56 N	87.65 -1.53 0.22 N	98.83 -0.42 0.00 N	69.13 -0.04 0.00 N	90.32 -1.06 19.18 N	74.95 -0.78 24.64 N	63.12 0.10 31.67 N	75.43 -0.62 0.00 N	76.14 -0.91 0.00 N	74.85 -1.75 0.00 N	65.69 -1.12 0.00 N	67.48 -1.09 0.00 N	57.43 -0.95 0.00 N	51.11 -1.17 0.00 N	61.20 -0.83 0.00 N	129.85 -2.49 0.00 N	76.88 -0.68 0.00 N	53.23 -0.88 0.00 N	71.09 -0.74 0.00 N	125.39 0.66 0.00 N	121.05 1.23 0.00 N	105.73 -0.47 0.00 N
SITHE___INDEPEND 23800	93.56 -2.70 -0.17 N	92.23 -2.69 0.00 N	89.85 -2.69 -0.01 N	86.90 -2.50 0.00 N	96.72 -2.52 0.00 N	67.49 -1.68 0.00 N	108.07 -2.76 -0.28 N	98.22 -2.49 -0.36 N	92.73 -2.43 -0.46 N	73.98 -2.06 0.00 N	74.88 -2.17 0.00 N	74.40 -2.21 0.00 N	64.94 -1.87 0.00 N	66.64 -1.93 0.00 N	56.76 -1.63 0.00 N	50.78 -1.50 0.00 N	60.26 -1.77 0.00 N	128.51 -3.84 0.00 N	75.51 -2.05 0.00 N	52.61 -1.50 0.00 N	69.90 -1.93 0.00 N	121.72 -3.01 0.00 N	116.86 -2.96 0.00 N	103.34 -2.86 0.00 N
SITHE___MASSENA 23902	94.14 -1.94 0.00 N	92.67 -2.25 0.00 N	90.92 -1.61 0.00 N	87.64 -1.76 0.00 N	97.28 -1.96 0.00 N	67.59 -1.58 0.00 N	107.57 -2.99 0.00 N	98.47 -1.89 0.00 N	92.68 -2.01 0.00 N	74.30 -1.75 0.00 N	75.16 -1.88 0.00 N	75.21 -1.39 0.00 N	65.58 -1.23 0.00 N	67.30 -1.26 0.00 N	57.30 -1.09 0.00 N	51.13 -1.14 0.00 N	60.76 -1.27 0.00 N	129.44 -2.90 0.00 N	76.01 -1.56 0.00 N	52.89 -1.22 0.00 N	70.06 -1.77 0.00 N	121.68 -3.04 0.00 N	117.87 -1.95 0.00 N	104.28 -1.92 0.00 N
SITHE___OGDNSBRG 24021	94.69 -1.40 0.00 N	93.07 -1.85 0.00 N	91.36 -1.17 0.00 N	88.04 -1.36 0.00 N	97.74 -1.51 0.00 N	67.93 -1.24 0.00 N	108.40 -2.15 0.00 N	99.80 -0.55 0.00 N	94.11 -0.59 0.00 N	75.42 -0.62 0.00 N	76.29 -0.76 0.00 N	76.35 -0.26 0.00 N	66.46 -0.35 0.00 N	68.19 -0.37 0.00 N	58.01 -0.37 0.00 N	51.73 -0.54 0.00 N	61.56 -0.47 0.00 N	131.32 -1.03 0.00 N	77.18 -0.38 0.00 N	53.68 -0.43 0.00 N	71.02 -0.81 0.00 N	122.98 -1.75 0.00 N	119.00 -0.82 0.00 N	105.00 -1.20 0.00 N
SITHE___STERLING 23777	97.37 1.28 0.00 N	96.16 1.24 0.00 N	93.72 1.19 0.00 N	90.81 1.41 0.00 N	101.04 1.80 0.00 N	70.68 1.51 0.00 N	113.84 3.28 0.00 N	103.58 3.22 0.00 N	97.81 3.11 0.00 N	78.52 2.48 0.00 N	79.55 2.51 0.00 N	78.95 2.35 0.00 N	68.84 2.03 0.00 N	70.58 2.01 0.00 N	60.01 1.63 0.00 N	53.71 1.43 0.00 N	63.90 1.87 0.00 N	136.71 4.37 0.00 N	80.31 2.74 0.00 N	55.93 1.82 0.00 N	74.22 2.39 0.00 N	128.66 3.93 0.00 N	122.82 3.00 0.00 N	108.08 1.88 0.00 N
SOUTH CAIRO___GT 23612	104.36 8.43 0.15 N	103.23 8.31 0.00 N	99.84 7.33 0.01 N	96.78 7.38 0.00 N	107.52 8.27 0.00 N	75.28 6.11 0.00 N	120.49 10.18 0.25 N	108.74 8.70 0.32 N	102.97 8.68 0.41 N	83.21 7.16 0.00 N	84.25 7.21 0.00 N	83.21 6.61 0.00 N	72.53 5.72 0.00 N	74.46 5.90 0.00 N	63.45 5.06 0.00 N	56.96 4.68 0.00 N	67.60 5.57 0.00 N	145.08 12.73 0.00 N	84.72 7.16 0.00 N	59.22 5.11 0.00 N	78.82 6.99 0.00 N	136.07 11.34 0.00 N	129.66 9.84 0.00 N	115.12 8.92 0.00 N
SOUTH HAMPTN___IC 23720	105.18 9.26 0.17 N	105.93 11.01 0.00 N	102.30 9.78 0.01 N	98.76 9.36 0.00 N	110.02 10.78 0.00 N	77.02 7.84 0.00 N	121.73 11.45 0.27 N	110.04 10.03 0.35 N	105.93 11.68 0.45 N	87.13 11.02 -0.07 N	99.00 11.56 -10.39 N	86.93 10.33 0.00 N	75.58 8.77 0.00 N	77.39 8.83 0.00 N	65.76 7.38 0.00 N	58.86 6.58 0.00 N	71.90 7.69 -2.18 N	166.38 18.49 -15.54 N	107.48 10.72 -19.19 N	101.62 7.59 -39.91 N	97.64 9.64 -16.17 N	138.59 13.86 0.00 N	130.27 10.45 0.00 N	115.37 9.17 0.00 N
SOUTHOLD___IC 23719	108.93 13.01 0.17 N	109.81 14.89 0.00 N	106.14 13.62 0.01 N	102.57 13.17 0.00 N	114.50 15.26 0.00 N	80.45 11.28 0.00 N	128.09 17.81 0.27 N	115.91 15.91 0.35 N	111.26 17.00 0.45 N	91.30 15.19 -0.07 N	103.15 15.71 -10.39 N	90.86 14.26 0.00 N	78.76 11.95 0.00 N	80.65 12.09 0.00 N	68.52 10.14 0.00 N	61.32 9.04 0.00 N	75.06 10.85 -2.18 N	174.13 26.24 -15.54 N	111.97 15.22 -19.19 N	104.63 10.60 -39.91 N	101.61 13.60 -16.17 N	144.99 20.26 0.00 N	135.82 16.00 0.00 N	119.68 13.48 0.00 N
ST LAWRENCE___ 23600	93.66 -2.42 0.00 N	92.20 -2.71 0.00 N	90.45 -2.08 0.00 N	87.19 -2.21 0.00 N	96.76 -2.49 0.00 N	67.20 -1.97 0.00 N	106.88 -3.68 0.00 N	97.76 -2.60 0.00 N	92.03 -2.66 0.00 N	73.79 -2.26 0.00 N	74.67 -2.38 0.00 N	74.70 -1.90 0.00 N	65.17 -1.64 0.00 N	66.89 -1.68 0.00 N	56.95 -1.44 0.00 N	50.82 -1.46 0.00 N	60.37 -1.66 0.00 N	128.60 -3.74 0.00 N	75.49 -2.07 0.00 N	52.55 -1.56 0.00 N	69.63 -2.21 0.00 N	120.96 -3.77 0.00 N	117.18 -2.65 0.00 N	103.68 -2.52 0.00 N
STATION 5_MISC_HYD 23604	83.50 0.07 12.66 N	94.63 -0.29 0.00 N	91.60 -0.31 0.61 N	88.61 -0.55 0.24 N	99.69 0.45 0.00 N	70.37 1.20 0.00 N	92.61 2.70 20.65 N	77.43 3.59 26.51 N	63.97 3.23 33.95 N	78.04 2.00 0.00 N	78.74 1.69 0.00 N	78.55 1.95 0.00 N	68.72 1.91 0.00 N	70.54 1.98 0.00 N	59.94 1.56 0.00 N	53.35 1.07 0.00 N	63.88 1.84 0.00 N	136.58 4.23 0.00 N	80.95 3.38 0.00 N	56.24 2.12 0.00 N	74.66 2.83 0.00 N	129.48 4.75 0.00 N	123.85 4.03 0.00 N	107.39 1.19 0.00 N
STEEL___WIND 323596	81.87 -3.59 10.62 N	91.27 -3.65 0.00 N	88.60 -3.41 0.51 N	86.00 -3.20 0.20 N	97.03 -2.22 0.00 N	67.74 -1.43 0.00 N	89.84 -3.39 17.33 N	74.81 -3.29 22.25 N	62.54 -3.68 28.47 N	72.29 -3.75 0.00 N	73.07 -3.98 0.00 N	72.88 -3.73 0.00 N	63.97 -2.84 0.00 N	65.70 -2.86 0.00 N	55.93 -2.45 0.00 N	49.79 -2.49 0.00 N	59.60 -2.44 0.00 N	126.37 -5.98 0.00 N	74.74 -2.83 0.00 N	51.80 -2.31 0.00 N	69.35 -2.49 0.00 N	122.49 -2.24 0.00 N	118.45 -1.37 0.00 N	103.47 -2.73 0.00 N



STURGEON_POOL_HYD 23609	104.22 8.29 0.16 N	103.06 8.14 0.00 N	99.65 7.13 0.01 N	96.29 6.90 0.00 N	106.94 7.69 0.00 N	74.93 5.76 0.00 N	120.24 9.95 0.27 N	108.65 8.63 0.34 N	103.60 9.34 0.44 N	83.86 7.81 0.00 N	84.66 7.62 0.00 N	83.16 6.56 0.00 N	72.38 5.57 0.00 N	74.28 5.72 0.00 N	63.21 4.83 0.00 N	56.82 4.54 0.00 N	67.42 5.39 0.00 N	144.59 12.25 0.00 N	84.56 7.00 0.00 N	59.10 4.98 0.00 N	78.53 6.70 0.00 N	135.42 10.69 0.00 N	128.84 9.02 0.00 N	114.41 8.21 0.00 N
SYRACUSE___ENERGY_ST1 323597	95.19 -1.08 -0.18 N	93.80 -1.12 0.00 N	91.42 -1.11 -0.01 N	88.45 -0.95 0.00 N	98.70 -0.54 0.00 N	68.94 -0.23 0.00 N	110.77 -0.08 -0.30 N	100.71 -0.03 -0.38 N	94.88 -0.30 -0.49 N	75.61 -0.43 0.00 N	76.52 -0.52 0.00 N	75.95 -0.66 0.00 N	66.24 -0.57 0.00 N	67.98 -0.58 0.00 N	57.87 -0.51 0.00 N	51.78 -0.50 0.00 N	61.47 -0.56 0.00 N	131.35 -1.00 0.00 N	77.24 -0.32 0.00 N	53.80 -0.31 0.00 N	71.45 -0.38 0.00 N	124.40 -0.33 0.00 N	119.20 -0.63 0.00 N	105.11 -1.09 0.00 N
SYRACUSE___ENERGY_ST2 323598	95.19 -1.08 -0.18 N	93.80 -1.12 0.00 N	91.42 -1.11 -0.01 N	88.45 -0.95 0.00 N	98.70 -0.54 0.00 N	68.94 -0.23 0.00 N	110.77 -0.08 -0.30 N	100.71 -0.03 -0.38 N	94.88 -0.30 -0.49 N	75.61 -0.43 0.00 N	76.52 -0.52 0.00 N	75.95 -0.66 0.00 N	66.24 -0.57 0.00 N	67.98 -0.58 0.00 N	57.87 -0.51 0.00 N	51.78 -0.50 0.00 N	61.47 -0.56 0.00 N	131.35 -1.00 0.00 N	77.24 -0.32 0.00 N	53.80 -0.31 0.00 N	71.45 -0.38 0.00 N	124.40 -0.33 0.00 N	119.20 -0.63 0.00 N	105.11 -1.09 0.00 N
SYRACUSE___POWER 24017	95.37 -0.72 0.00 N	94.15 -0.77 0.00 N	91.68 -0.84 0.00 N	88.74 -0.66 0.00 N	98.92 -0.32 0.00 N	69.13 -0.04 0.00 N	110.81 0.25 0.00 N	100.74 0.39 0.00 N	94.95 0.26 0.00 N	76.13 0.08 0.00 N	77.09 0.05 0.00 N	76.48 -0.12 0.00 N	66.73 -0.08 0.00 N	68.44 -0.12 0.00 N	58.22 -0.16 0.00 N	52.09 -0.19 0.00 N	61.86 -0.17 0.00 N	132.28 -0.07 0.00 N	77.79 0.23 0.00 N	54.17 0.06 0.00 N	71.94 0.11 0.00 N	125.18 0.45 0.00 N	119.83 0.01 0.00 N	105.57 -0.64 0.00 N
Stony___Brook 24151	103.92 8.00 0.17 N	104.41 9.49 0.00 N	100.80 8.29 0.01 N	97.30 7.91 0.00 N	108.26 9.02 0.00 N	75.86 6.69 0.00 N	119.15 8.86 0.27 N	107.66 7.66 0.35 N	103.86 9.60 0.45 N	85.73 9.62 -0.07 N	97.56 10.13 -10.39 N	85.66 9.06 0.00 N	74.59 7.78 0.00 N	76.39 7.83 0.00 N	64.96 6.58 0.00 N	58.16 5.88 0.00 N	71.03 6.82 -2.18 N	163.62 15.73 -15.54 N	105.80 9.04 -19.19 N	100.56 6.54 -39.91 N	96.30 8.30 -16.17 N	136.43 11.70 0.00 N	128.38 8.56 0.00 N	113.81 7.61 0.00 N
UNION___PROCESSING_DRP 323587	80.62 -2.91 12.56 N	91.83 -3.09 0.00 N	89.06 -2.86 0.60 N	86.45 -2.71 0.24 N	97.13 -2.12 0.00 N	67.97 -1.20 0.00 N	87.56 -2.50 20.49 N	71.98 -2.06 26.31 N	58.77 -2.23 33.70 N	73.80 -2.25 0.00 N	74.56 -2.49 0.00 N	74.30 -2.30 0.00 N	65.07 -1.74 0.00 N	66.83 -1.73 0.00 N	56.88 -1.50 0.00 N	50.72 -1.56 0.00 N	60.57 -1.46 0.00 N	128.74 -3.61 0.00 N	76.05 -1.52 0.00 N	52.78 -1.33 0.00 N	70.29 -1.54 0.00 N	123.20 -1.54 0.00 N	118.62 -1.20 0.00 N	103.97 -2.23 0.00 N
UPPER HUDSON___HYD 24058	98.48 2.40 0.00 N	96.57 1.65 0.00 N	93.50 0.98 0.00 N	90.38 0.98 0.00 N	100.32 1.07 0.00 N	70.69 1.52 0.00 N	113.87 3.31 0.00 N	102.58 2.22 0.00 N	96.79 2.10 0.00 N	77.77 1.72 0.00 N	78.84 1.79 0.00 N	78.38 1.77 0.00 N	67.97 1.16 0.00 N	69.65 1.09 0.00 N	59.60 1.21 0.00 N	53.47 1.19 0.00 N	63.78 1.75 0.00 N	136.34 4.00 0.00 N	79.19 1.62 0.00 N	55.11 1.00 0.00 N	73.96 2.13 0.00 N	128.43 3.70 0.00 N	121.95 2.13 0.00 N	108.13 1.94 0.00 N
UPPER RAQUET___HYD 24056	92.25 -3.83 0.00 N	90.75 -4.17 0.00 N	89.09 -3.43 0.00 N	85.88 -3.52 0.00 N	95.37 -3.87 0.00 N	66.34 -2.83 0.00 N	105.90 -4.65 0.00 N	97.32 -3.04 0.00 N	91.55 -3.14 0.00 N	73.39 -2.66 0.00 N	74.20 -2.84 0.00 N	74.20 -2.40 0.00 N	64.57 -2.24 0.00 N	66.24 -2.32 0.00 N	56.39 -2.00 0.00 N	50.30 -1.98 0.00 N	59.76 -2.27 0.00 N	127.29 -5.05 0.00 N	74.77 -2.79 0.00 N	52.02 -2.10 0.00 N	68.85 -2.98 0.00 N	119.69 -5.04 0.00 N	115.87 -3.95 0.00 N	102.39 -3.81 0.00 N
VISCHER___FERRY HYD 24020	101.51 5.43 0.00 N	99.78 4.87 0.00 N	96.42 3.90 0.00 N	93.27 3.87 0.00 N	103.48 4.23 0.00 N	72.64 3.46 0.00 N	116.69 6.13 0.00 N	105.13 4.77 0.00 N	99.36 4.67 0.00 N	79.96 3.92 0.00 N	81.13 4.09 0.00 N	80.48 3.88 0.00 N	69.95 3.14 0.00 N	71.73 3.16 0.00 N	61.31 2.92 0.00 N	55.14 2.86 0.00 N	65.67 3.63 0.00 N	140.19 7.85 0.00 N	81.37 3.80 0.00 N	56.76 2.65 0.00 N	75.90 4.06 0.00 N	131.43 6.69 0.00 N	125.28 5.46 0.00 N	111.43 5.23 0.00 N
WADING RIVER_IC_1 23522	103.62 7.70 0.17 N	104.38 9.46 0.00 N	100.77 8.25 0.01 N	97.25 7.85 0.00 N	108.22 8.98 0.00 N	75.36 6.18 0.00 N	118.48 8.19 0.27 N	107.03 7.02 0.35 N	103.17 8.92 0.45 N	85.24 9.13 -0.17 N	97.10 9.67 -10.39 N	85.13 8.53 0.00 N	74.11 7.30 0.00 N	75.93 7.37 0.00 N	64.53 6.15 0.00 N	57.76 5.48 0.00 N	70.57 6.36 -2.18 N	162.97 15.08 -15.54 N	105.45 8.69 -19.19 N	100.29 6.26 -39.91 N	95.94 7.93 -16.17 N	135.86 11.13 0.00 N	127.89 8.07 0.00 N	113.51 7.31 0.00 N
WADING RIVER_IC_2 23547	103.62 7.70 0.17 N	104.38 9.46 0.00 N	100.77 8.25 0.01 N	97.25 7.85 0.00 N	108.22 8.98 0.00 N	75.36 6.18 0.00 N	118.48 8.19 0.27 N	107.03 7.02 0.35 N	103.17 8.92 0.45 N	85.24 9.13 -0.17 N	97.10 9.67 -10.39 N	85.13 8.53 0.00 N	74.11 7.30 0.00 N	75.93 7.37 0.00 N	64.53 6.15 0.00 N	57.76 5.48 0.00 N	70.57 6.36 -2.18 N	162.97 15.08 -15.54 N	105.45 8.69 -19.19 N	100.29 6.26 -39.91 N	95.94 7.93 -16.17 N	135.86 11.13 0.00 N	127.89 8.07 0.00 N	113.51 7.31 0.00 N
WADING RIVER_IC_3 23601	103.62 7.70 0.17 N	104.38 9.46 0.00 N	100.77 8.25 0.01 N	97.25 7.85 0.00 N	108.22 8.98 0.00 N	75.36 6.18 0.00 N	118.48 8.19 0.27 N	107.03 7.02 0.35 N	103.17 8.92 0.45 N	85.24 9.13 -0.17 N	97.10 9.67 -10.39 N	85.13 8.53 0.00 N	74.11 7.30 0.00 N	75.93 7.37 0.00 N	64.53 6.15 0.00 N	57.76 5.48 0.00 N	70.57 6.36 -2.18 N	162.97 15.08 -15.54 N	105.45 8.69 -19.19 N	100.29 6.26 -39.91 N	95.94 7.93 -16.17 N	135.86 11.13 0.00 N	127.89 8.07 0.00 N	113.51 7.31 0.00 N
WALDEN___HYDRO 24148	103.27 7.35 0.17 N	102.03 7.12 0.00 N	98.58 6.06 0.01 N	95.24 5.84 0.00 N	105.73 6.48 0.00 N	74.11 4.94 0.00 N	118.86 8.57 0.28 N	107.48 7.48 0.35 N	102.30 8.05 0.45 N	82.80 6.75 0.00 N	83.97 6.93 0.00 N	82.76 6.16 0.00 N	72.06 5.25 0.00 N	74.06 5.50 0.00 N	63.00 4.61 0.00 N	56.55 4.28 0.00 N	66.89 4.86 0.00 N	143.67 11.33 0.00 N	84.10 6.54 0.00 N	58.81 4.69 0.00 N	78.18 6.34 0.00 N	134.79 10.06 0.00 N	128.24 8.42 0.00 N	113.89 7.69 0.00 N
WARRENSBURG____ 23737	97.93 1.85 0.00 N	95.96 1.04 0.00 N	92.92 0.40 0.00 N	89.78 0.38 0.00 N	99.61 0.37 0.00 N	70.10 0.93 0.00 N	112.80 2.24 0.00 N	101.72 1.36 0.00 N	96.10 1.41 0.00 N	77.24 1.20 0.00 N	78.34 1.30 0.00 N	77.92 1.31 0.00 N	67.55 0.74 0.00 N	69.18 0.62 0.00 N	59.18 0.80 0.00 N	53.07 0.79 0.00 N	63.32 1.28 0.00 N	135.25 2.91 0.00 N	78.62 1.05 0.00 N	54.76 0.65 0.00 N	73.49 1.66 0.00 N	127.66 2.93 0.00 N	121.20 1.38 0.00 N	107.47 1.27 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
WATERSIDE___6 8 9 23538	104.30 8.38 0.17 N	103.02 8.11 0.00 N	99.49 6.98 0.01 N	96.05 6.66 0.00 N	106.70 7.46 0.00 N	74.83 5.66 0.00 N	119.62 9.33 0.27 N	108.22 8.21 0.35 N	103.37 9.12 0.45 N	83.78 7.73 0.00 N	85.11 8.06 0.00 N	83.75 7.15 0.00 N	72.99 6.18 0.00 N	74.99 6.43 0.00 N	63.80 5.42 0.00 N	57.30 5.02 0.00 N	67.59 5.56 0.00 N	145.35 13.01 0.00 N	84.98 7.42 0.00 N	59.35 5.24 0.00 N	78.82 6.98 0.00 N	135.89 11.16 0.00 N	129.18 9.36 0.00 N	115.00 8.80 0.00 N	
WEST BABYLON___IC 23714	104.78 8.86 0.17 N	104.60 9.68 0.00 N	101.01 8.50 0.01 N	97.43 8.03 0.00 N	108.32 9.08 0.00 N	75.87 6.70 0.00 N	120.12 9.84 0.27 N	108.60 8.59 0.35 N	104.43 10.18 0.45 N	85.55 9.44 -0.07 N	97.44 10.01 -10.39 N	85.56 8.96 0.00 N	74.56 7.75 0.00 N	76.42 7.86 0.00 N	64.91 6.52 0.00 N	58.26 5.98 0.00 N	71.02 6.81 -2.18 N	164.00 16.11 -15.54 N	106.11 9.35 -19.19 N	100.78 6.76 -39.91 N	96.62 8.61 -16.17 N	137.32 12.60 0.00 N	129.62 9.80 0.00 N	114.85 8.65 0.00 N	
WEST CANADA___HYD 24049	96.80 0.72 0.00 N	95.73 0.81 0.00 N	93.22 0.70 0.00 N	90.12 0.72 0.00 N	100.02 0.77 0.00 N	69.75 0.58 0.00 N	111.64 1.08 0.00 N	101.18 0.82 0.00 N	95.55 0.85 0.00 N	76.79 0.75 0.00 N	77.81 0.77 0.00 N	77.30 0.70 0.00 N	67.40 0.59 0.00 N	69.17 0.61 0.00 N	58.87 0.49 0.00 N	52.75 0.47 0.00 N	62.61 0.57 0.00 N	133.60 1.26 0.00 N	78.24 0.68 0.00 N	54.60 0.49 0.00 N	72.54 0.70 0.00 N	125.81 1.08 0.00 N	120.70 0.87 0.00 N	107.01 0.81 0.00 N	
WESTERN_NY_WIND 24143	82.68 -1.73 11.67 N	92.96 -1.96 0.00 N	90.33 -1.64 0.56 N	87.66 -1.52 0.22 N	98.85 -0.39 0.00 N	69.15 -0.02 0.00 N	90.42 -1.09 19.04 N	75.10 -0.79 24.47 N	63.40 0.17 31.47 N	75.48 -0.56 0.00 N	76.19 -0.86 0.00 N	74.82 -1.78 0.00 N	65.67 -1.14 0.00 N	67.45 -1.11 0.00 N	57.40 -0.98 0.00 N	51.11 -1.17 0.00 N	61.19 -0.84 0.00 N	129.80 -2.54 0.00 N	76.84 -0.72 0.00 N	53.21 -0.90 0.00 N	71.06 -0.77 0.00 N	125.42 0.69 0.00 N	121.07 1.25 0.00 N	105.73 -0.47 0.00 N	
YORK___WARBASSE 23770	104.64 8.72 0.17 N	103.33 8.41 0.00 N	99.77 7.26 0.01 N	96.28 6.89 0.00 N	106.95 7.70 0.00 N	75.07 5.90 0.00 N	120.04 9.76 0.27 N	108.62 8.61 0.35 N	103.70 9.45 0.45 N	83.95 7.91 0.00 N	85.25 8.21 0.00 N	83.84 7.23 0.00 N	73.08 6.27 0.00 N	75.12 6.56 0.00 N	63.90 5.51 0.00 N	57.35 5.07 0.00 N	67.62 5.59 0.00 N	145.45 13.10 0.00 N	85.13 7.57 0.00 N	59.45 5.34 0.00 N	79.01 7.18 0.00 N	136.25 11.52 0.00 N	129.58 9.76 0.00 N	115.34 9.14 0.00 N	