

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/25/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	73.56	52.86	28.53	25.41	52.85	93.85	140.98	212.11	132.90	138.03	129.28	133.39	149.01	179.54	146.46	166.73	213.19	176.28	220.85	98.77	102.78	89.95	79.78	65.71
24138	4.28	2.32	1.64	1.39	3.08	5.54	9.90	15.80	10.82	11.59	10.72	10.46	12.15	14.02	11.39	12.32	15.59	12.87	16.68	8.27	7.91	5.61	4.75	3.83
	0.00	-12.98	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	73.59	52.88	28.54	25.41	52.87	93.89	141.01	212.14	132.97	138.06	129.31	133.43	149.03	179.54	146.51	166.75	213.16	176.29	220.78	98.83	102.82	89.99	79.85	65.75
24260	4.32	2.34	1.65	1.40	3.09	5.58	9.93	15.82	10.89	11.62	10.75	10.50	12.17	14.02	11.44	12.35	15.56	12.88	16.61	8.33	7.95	5.65	4.82	3.87
	0.00	-12.98	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	73.59	52.88	28.54	25.41	52.87	93.89	141.01	212.14	132.97	138.06	129.31	133.43	149.03	179.54	146.51	166.75	213.16	176.29	220.78	98.83	102.82	89.99	79.85	65.75
24261	4.32	2.34	1.65	1.40	3.09	5.58	9.93	15.82	10.89	11.62	10.75	10.50	12.17	14.02	11.44	12.35	15.56	12.88	16.61	8.33	7.95	5.65	4.82	3.87
	0.00	-12.98	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	72.49	55.86	27.99	24.92	51.69	92.37	138.16	206.15	127.31	131.59	124.25	128.25	143.36	173.52	141.47	160.54	205.58	170.41	214.89	95.96	99.97	87.94	77.86	64.43
24011	3.21	1.68	1.10	0.90	1.91	3.45	7.08	9.84	5.23	5.16	5.69	5.32	6.49	7.99	6.40	6.13	7.97	7.00	10.72	5.45	5.09	3.61	2.83	2.55
	0.00	-16.61	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	72.49	55.86	27.99	24.92	51.69	92.37	138.16	206.15	127.31	131.59	124.25	128.25	143.36	173.52	141.47	160.54	205.58	170.41	214.89	95.96	99.97	87.94	77.86	64.43
23798	3.21	1.68	1.10	0.90	1.91	3.45	7.08	9.84	5.23	5.16	5.69	5.32	6.49	7.99	6.40	6.13	7.97	7.00	10.72	5.45	5.09	3.61	2.83	2.55
	0.00	-16.61	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	72.49	55.86	27.99	24.92	51.69	92.37	138.16	206.15	127.31	131.59	124.25	128.25	143.36	173.52	141.47	160.54	205.58	170.41	214.89	95.96	99.97	87.94	77.86	64.43
24028	3.21	1.68	1.10	0.90	1.91	3.45	7.08	9.84	5.23	5.16	5.69	5.32	6.49	7.99	6.40	6.13	7.97	7.00	10.72	5.45	5.09	3.61	2.83	2.55
	0.00	-16.61	0.00	0.00	0.00	-3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	73.21	56.08	28.33	25.25	52.47	93.93	139.51	207.10	127.89	132.08	123.77	127.84	143.14	173.73	141.66	160.52	205.19	169.70	213.39	95.47	99.62	87.85	78.20	65.02
23527	3.94	2.13	1.43	1.23	2.69	5.05	8.43	10.79	5.81	5.65	5.21	4.91	6.27	8.20	6.60	6.11	7.59	6.29	9.23	4.97	4.75	3.51	3.17	3.13
	0.00	-16.38	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	72.65	55.86	28.19	25.14	52.24	93.26	138.35	206.81	128.04	132.50	124.08	128.29	143.26	173.50	141.62	161.10	206.07	170.41	214.01	95.48	99.66	87.85	78.06	64.60
24190	3.37	1.89	1.30	1.12	2.46	4.38	7.27	10.49	5.96	6.07	5.52	5.36	6.40	7.97	6.55	6.70	8.46	7.00	9.85	4.97	4.79	3.51	3.02	2.72
	0.00	-16.40	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	72.65	55.86	28.19	25.14	52.24	93.26	138.35	206.81	128.04	132.50	124.08	128.29	143.26	173.50	141.62	161.10	206.07	170.41	214.01	95.48	99.66	87.85	78.06	64.60
23571	3.37	1.89	1.30	1.12	2.46	4.38	7.27	10.49	5.96	6.07	5.52	5.36	6.40	7.97	6.55	6.70	8.46	7.00	9.85	4.97	4.79	3.51	3.02	2.72
	0.00	-16.40	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	72.65	55.86	28.19	25.14	52.24	93.26	138.35	206.81	128.04	132.50	124.08	128.29	143.26	173.50	141.62	161.10	206.07	170.41	214.01	95.48	99.66	87.85	78.06	64.60
23572	3.37	1.89	1.30	1.12	2.46	4.38	7.27	10.49	5.96	6.07	5.52	5.36	6.40	7.97	6.55	6.70	8.46	7.00	9.85	4.97	4.79	3.51	3.02	2.72
	0.00	-16.40	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	72.65	55.86	28.19	25.14	52.24	93.26	138.35	206.81	128.04	132.50	124.08	128.29	143.26	173.50	141.62	161.10	206.07	170.41	214.01	95.48	99.66	87.85	78.06	64.60

23573	3.37 0.00 N	1.89 -16.40 N	1.30 0.00 N	1.12 0.00 N	2.46 0.00 N	4.38 -2.97 N	7.27 0.00 N	10.49 0.00 N	5.96 0.00 N	6.07 0.00 N	5.52 0.00 N	5.36 0.00 N	6.40 0.00 N	7.97 0.00 N	6.55 0.00 N	6.70 0.00 N	8.46 0.00 N	7.00 0.00 N	9.85 0.00 N	4.97 0.00 N	4.79 0.00 N	3.51 0.00 N	3.02 0.00 N	2.72 0.00 N
ALBANY____4 23574	72.65 3.37 0.00 N	55.86 1.89 -16.40 N	28.19 1.30 0.00 N	25.14 1.12 0.00 N	52.24 2.46 0.00 N	93.26 4.38 -2.97 N	138.35 7.27 0.00 N	206.81 10.49 0.00 N	128.04 5.96 0.00 N	132.50 6.07 0.00 N	124.08 5.52 0.00 N	128.29 5.36 0.00 N	143.26 6.40 0.00 N	173.50 7.97 0.00 N	141.62 6.55 0.00 N	161.10 6.70 0.00 N	206.07 8.46 0.00 N	170.41 7.00 0.00 N	214.01 9.85 0.00 N	95.48 4.97 0.00 N	99.66 4.79 0.00 N	87.85 3.51 0.00 N	78.06 3.02 0.00 N	64.60 2.72 0.00 N
ALCOA_RYNLDS____DRP 24188	68.76 -0.52 0.00 N	37.26 -0.31 0.00 N	26.70 -0.19 0.00 N	23.82 -0.20 0.00 N	49.31 -0.47 0.00 N	85.32 -0.60 0.00 N	129.60 -1.48 0.00 N	194.47 -1.84 0.00 N	120.71 -1.37 0.00 N	124.97 -1.46 0.00 N	117.31 -1.25 0.00 N	121.95 -0.98 0.00 N	135.63 -1.23 0.00 N	164.24 -1.29 0.00 N	133.72 -1.35 0.00 N	153.14 -1.26 0.00 N	196.24 -1.37 0.00 N	162.43 -0.98 0.00 N	201.96 -2.21 0.00 N	88.55 -1.96 0.00 N	93.35 -1.52 0.00 N	83.89 -0.45 0.00 N	74.80 -0.23 0.00 N	61.62 -0.26 0.00 N
ALLEGHENY____COGEN 23514	67.00 -2.27 0.00 N	37.33 -1.43 -1.19 N	25.87 -1.02 0.00 N	23.30 -0.72 0.00 N	48.31 -1.46 0.00 N	83.31 -2.81 -0.21 N	127.59 -3.49 0.00 N	192.59 -3.72 0.00 N	120.98 -1.10 0.00 N	125.12 -1.31 0.00 N	117.41 -1.15 0.00 N	122.66 -0.27 0.00 N	135.76 -1.11 0.00 N	164.05 -1.48 0.00 N	133.49 -1.57 0.00 N	154.46 0.06 0.00 N	196.96 -0.64 0.00 N	162.76 -0.66 0.00 N	203.25 -0.92 0.00 N	90.92 0.41 0.00 N	95.18 0.31 0.00 N	83.74 -0.60 0.00 N	73.59 -1.45 0.00 N	60.14 -1.75 0.00 N
AMERICAN_REF_FUEL 24010	64.56 -4.71 0.00 N	35.70 -2.86 -1.00 N	24.81 -2.08 0.00 N	22.41 -1.61 0.00 N	46.36 -3.41 0.00 N	79.58 -6.51 -0.17 N	119.71 -11.37 0.00 N	179.17 -17.15 0.00 N	112.39 -9.69 0.00 N	115.91 -10.52 0.00 N	108.99 -9.57 0.00 N	114.10 -8.83 0.00 N	125.84 -11.02 0.00 N	152.23 -13.30 0.00 N	124.19 -10.87 0.00 N	144.76 -9.64 0.00 N	183.85 -13.75 0.00 N	151.29 -12.12 0.00 N	187.89 -16.27 0.00 N	84.46 -6.04 0.00 N	88.51 -6.36 0.00 N	78.59 -5.75 0.00 N	69.70 -5.33 0.00 N	57.35 -4.53 0.00 N
ARTHUR_KILL_GT_1 23520	73.31 4.04 0.00 N	52.72 2.18 -12.98 N	28.44 1.55 0.00 N	25.30 1.28 0.00 N	52.63 2.86 0.00 N	93.54 5.23 -2.40 N	140.56 9.48 0.00 N	211.35 15.03 0.00 N	133.13 11.05 0.00 N	137.88 11.44 0.00 N	128.90 10.34 0.00 N	132.88 9.95 0.00 N	148.56 11.69 0.00 N	178.99 13.46 0.00 N	146.32 11.25 0.00 N	165.86 11.45 0.00 N	211.26 13.65 0.00 N	175.08 11.68 0.00 N	218.16 13.99 0.00 N	98.25 7.74 0.00 N	102.33 7.46 0.00 N	89.41 5.07 0.00 N	79.58 4.55 0.00 N	65.40 3.52 0.00 N
ARTHUR_KILL_2 23512	73.31 4.04 0.00 N	52.72 2.18 -12.98 N	28.44 1.55 0.00 N	25.30 1.28 0.00 N	52.63 2.86 0.00 N	93.54 5.23 -2.40 N	140.56 9.48 0.00 N	211.35 15.03 0.00 N	133.13 11.05 0.00 N	137.88 11.44 0.00 N	128.90 10.34 0.00 N	132.88 9.95 0.00 N	148.56 11.69 0.00 N	178.99 13.46 0.00 N	146.30 11.24 0.00 N	165.85 11.44 0.00 N	211.26 13.65 0.00 N	175.08 11.68 0.00 N	218.16 13.99 0.00 N	98.25 7.74 0.00 N	102.33 7.46 0.00 N	89.41 5.07 0.00 N	79.58 4.55 0.00 N	65.40 3.52 0.00 N
ARTHUR_KILL_3 23513	73.21 3.94 0.00 N	52.67 2.13 -12.98 N	28.40 1.51 0.00 N	25.28 1.26 0.00 N	52.58 2.81 0.00 N	93.43 5.12 -2.40 N	140.39 9.31 0.00 N	211.18 14.87 0.00 N	132.37 10.30 0.00 N	137.52 11.08 0.00 N	128.77 10.20 0.00 N	132.86 9.93 0.00 N	148.46 11.60 0.00 N	178.86 13.33 0.00 N	145.92 10.85 0.00 N	166.06 11.66 0.00 N	212.28 14.68 0.00 N	175.55 12.14 0.00 N	220.03 15.86 0.00 N	98.46 7.95 0.00 N	102.38 7.51 0.00 N	89.57 5.23 0.00 N	79.46 4.42 0.00 N	65.44 3.56 0.00 N
ASHOKAN____ 23654	74.02 4.75 0.00 N	53.62 2.65 -13.40 N	28.75 1.86 0.00 N	25.62 1.60 0.00 N	53.13 3.36 0.00 N	94.13 5.83 -2.39 N	141.07 9.98 0.00 N	211.81 15.50 0.00 N	131.93 9.85 0.00 N	137.51 11.08 0.00 N	128.78 10.22 0.00 N	132.98 10.05 0.00 N	148.38 11.52 0.00 N	179.21 13.68 0.00 N	146.20 11.14 0.00 N	166.36 11.95 0.00 N	213.10 15.50 0.00 N	176.34 12.93 0.00 N	221.55 17.38 0.00 N	98.94 8.43 0.00 N	103.00 8.13 0.00 N	90.31 5.97 0.00 N	79.96 4.93 0.00 N	65.94 4.06 0.00 N
ASTORIA_GT2_1 24094	73.72 4.45 0.00 N	52.94 2.39 -12.98 N	28.62 1.73 0.00 N	25.45 1.43 0.00 N	52.91 3.14 0.00 N	93.89 5.57 -2.40 N	140.57 9.49 0.00 N	211.40 15.09 0.00 N	133.44 11.36 0.00 N	138.44 12.00 0.00 N	129.33 10.77 0.00 N	133.33 10.40 0.00 N	148.83 11.97 0.00 N	179.10 13.57 0.00 N	146.35 11.28 0.00 N	166.50 12.10 0.00 N	212.79 15.18 0.00 N	175.92 12.51 0.00 N	218.60 14.43 0.00 N	98.49 7.98 0.00 N	102.32 7.45 0.00 N	89.59 5.25 0.00 N	79.67 4.64 0.00 N	65.70 3.82 0.00 N
ASTORIA_GT2_2 24095	73.72 4.45 0.00 N	52.94 2.39 -12.98 N	28.62 1.73 0.00 N	25.45 1.43 0.00 N	52.91 3.14 0.00 N	93.89 5.57 -2.40 N	140.57 9.49 0.00 N	211.40 15.09 0.00 N	133.44 11.36 0.00 N	138.44 12.00 0.00 N	129.33 10.77 0.00 N	133.33 10.40 0.00 N	148.83 11.97 0.00 N	179.10 13.57 0.00 N	146.35 11.28 0.00 N	166.50 12.10 0.00 N	212.79 15.18 0.00 N	175.92 12.51 0.00 N	218.60 14.43 0.00 N	98.49 7.98 0.00 N	102.32 7.45 0.00 N	89.59 5.25 0.00 N	79.67 4.64 0.00 N	65.70 3.82 0.00 N
ASTORIA_GT2_3 24096	73.72 4.45 0.00 N	52.94 2.39 -12.98 N	28.62 1.73 0.00 N	25.45 1.43 0.00 N	52.91 3.14 0.00 N	93.89 5.57 -2.40 N	140.57 9.49 0.00 N	211.40 15.09 0.00 N	133.44 11.36 0.00 N	138.44 12.00 0.00 N	129.33 10.77 0.00 N	133.33 10.40 0.00 N	148.83 11.97 0.00 N	179.10 13.57 0.00 N	146.35 11.28 0.00 N	166.50 12.10 0.00 N	212.79 15.18 0.00 N	175.92 12.51 0.00 N	218.60 14.43 0.00 N	98.49 7.98 0.00 N	102.32 7.45 0.00 N	89.59 5.25 0.00 N	79.67 4.64 0.00 N	65.70 3.82 0.00 N
ASTORIA_GT2_4 24097	73.72 4.45 0.00 N	52.94 2.39 -12.98 N	28.62 1.73 0.00 N	25.45 1.43 0.00 N	52.91 3.14 0.00 N	93.89 5.57 -2.40 N	140.57 9.49 0.00 N	211.40 15.09 0.00 N	133.44 11.36 0.00 N	138.44 12.00 0.00 N	129.33 10.77 0.00 N	133.33 10.40 0.00 N	148.83 11.97 0.00 N	179.10 13.57 0.00 N	146.35 11.28 0.00 N	166.50 12.10 0.00 N	212.79 15.18 0.00 N	175.92 12.51 0.00 N	218.60 14.43 0.00 N	98.49 7.98 0.00 N	102.32 7.45 0.00 N	89.59 5.25 0.00 N	79.67 4.64 0.00 N	65.70 3.82 0.00 N
ASTORIA_GT3_1 24098	73.72 4.45 0.00 N	52.94 2.39 -12.98 N	28.62 1.73 0.00 N	25.45 1.43 0.00 N	52.91 3.14 0.00 N	93.89 5.57 -2.40 N	140.57 9.49 0.00 N	211.40 15.09 0.00 N	133.44 11.36 0.00 N	138.44 12.00 0.00 N	129.33 10.77 0.00 N	133.33 10.40 0.00 N	148.83 11.97 0.00 N	179.10 13.57 0.00 N	146.35 11.28 0.00 N	166.50 12.10 0.00 N	212.79 15.18 0.00 N	175.92 12.51 0.00 N	218.60 14.43 0.00 N	98.49 7.98 0.00 N	102.32 7.45 0.00 N	89.59 5.25 0.00 N	79.67 4.64 0.00 N	65.70 3.82 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
ASTORIA_GT_8	73.72	52.94	28.62	25.45	52.91	93.89	140.57	211.40	133.44	138.44	129.33	133.33	148.83	179.10	146.35	166.50	212.79	175.92	218.60	98.49	102.32	89.59	79.67	65.70	
24108	4.45	2.39	1.73	1.43	3.14	5.57	9.49	15.09	11.36	12.00	10.77	10.40	11.97	13.57	11.28	12.10	15.18	12.51	14.43	7.98	7.45	5.25	4.64	3.82	
	0.00	-12.98	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	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___2	73.72	52.94	28.62	25.45	52.91	93.89	140.57	211.40	133.44	138.44	129.33	133.33	148.83	179.10	146.35	166.50	212.79	175.92	218.60	98.49	102.32	89.59	79.67	65.70	
24149	4.45	2.39	1.73	1.43	3.14	5.57	9.49	15.09	11.36	12.00	10.77	10.40	11.97	13.57	11.28	12.10	15.18	12.51	14.43	7.98	7.45	5.25	4.64	3.82	
	0.00	-12.98	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	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___3	73.55	52.84	28.53	25.39	52.80	93.71	140.66	211.65	132.95	224.98	324.84	324.83	333.02	239.06	183.12	281.48	291.28	220.29	219.90	98.66	102.56	89.79	79.79	65.71	
23516	4.27	2.29	1.64	1.37	3.02	5.40	9.58	15.33	10.87	11.60	10.64	10.29	11.88	13.65	11.26	12.09	15.17	12.58	15.73	8.15	7.69	5.45	4.76	3.84	
	0.00	-12.98	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	-86.94	-195.64	-191.61	-184.27	-59.89	-36.80	-114.99	-78.50	-44.30	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	73.72	52.94	28.62	25.45	52.91	93.88	140.57	211.40	133.44	138.44	129.33	133.33	148.82	179.09	146.35	166.50	212.77	175.92	218.60	98.49	102.31	89.59	79.66	65.70	
23517	4.45	2.39	1.73	1.43	3.14	5.57	9.49	15.09	11.36	12.00	10.77	10.40	11.95	13.56	11.28	12.10	15.16	12.51	14.43	7.98	7.44	5.25	4.63	3.82	
	0.00	-12.98	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	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___5	73.72	52.94	28.62	25.45	52.91	93.89	140.57	211.40	133.44	138.44	129.33	133.33	148.83	179.10	146.35	166.50	212.79	175.92	218.60	98.49	102.31	89.59	79.67	65.70	
23518	4.45	2.39	1.73	1.43	3.14	5.57	9.49	15.09	11.36	12.00	10.77	10.40	11.97	13.57	11.28	12.10	15.18	12.51	14.43	7.98	7.44	5.25	4.64	3.82	
	0.00	-12.98	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	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_1	72.50	54.56	28.21	25.15	52.24	92.88	137.90	206.23	127.80	132.41	123.87	127.93	142.80	172.66	141.06	160.49	205.29	169.53	212.62	94.98	99.18	87.36	77.70	64.30	
23668	3.23	1.89	1.32	1.13	2.47	4.23	6.82	9.92	5.72	5.98	5.31	5.00	5.93	7.13	5.99	6.09	7.68	6.12	8.45	4.47	4.31	3.03	2.67	2.42	
	0.00	-15.10	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	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	72.50	54.56	28.21	25.15	52.24	92.88	137.90	206.23	127.80	132.41	123.87	127.93	142.80	172.66	141.06	160.49	205.29	169.53	212.62	94.98	99.18	87.36	77.70	64.30	
23670	3.23	1.89	1.32	1.13	2.47	4.23	6.82	9.92	5.72	5.98	5.31	5.00	5.93	7.13	5.99	6.09	7.68	6.12	8.45	4.47	4.31	3.03	2.67	2.42	
	0.00	-15.10	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	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	72.50	54.56	28.21	25.15	52.24	92.88	137.90	206.23	127.80	132.41	123.87	127.93	142.80	172.66	141.06	160.49	205.29	169.53	212.62	94.98	99.18	87.36	77.70	64.30	
23677	3.23	1.89	1.32	1.13	2.47	4.23	6.82	9.92	5.72	5.98	5.31	5.00	5.93	7.13	5.99	6.09	7.68	6.12	8.45	4.47	4.31	3.03	2.67	2.42	
	0.00	-15.10	0.00	0.00	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	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	79.03	63.20	29.21	26.05	53.95	94.72	140.40	209.23	133.64	138.66	131.72	135.58	149.78	179.34	147.63	167.43	213.14	177.10	220.80	100.47	106.84	92.37	95.01	87.30	
23704	5.91	3.31	2.32	2.03	4.18	6.41	9.31	12.91	11.56	12.22	13.16	12.65	12.91	13.81	12.57	13.03	15.53	13.69	16.63	9.96	10.16	8.03	6.73	5.49	
	-3.84	-22.31	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	-13.25	-19.94	
	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	79.03	63.20	29.21	26.05	53.95	94.72	140.40	209.23	133.64	138.66	131.72	135.58	149.78	179.34	147.63	167.43	213.14	177.10	220.80	100.47	106.84	92.37	95.01	87.30	
23701	5.91	3.31	2.32	2.03	4.18	6.41	9.31	12.91	11.56	12.22	13.16	12.65	12.91	13.81	12.57	13.03	15.53	13.69	16.63	9.96	10.16	8.03	6.73	5.49	
	-3.84	-22.31	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	-13.25	-19.94	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	79.03	63.20	29.21	26.05	53.95	94.72	140.40	209.23	133.64	138.66	131.72	135.58	149.78	179.34	147.63	167.43	213.14	177.10	220.80	100.47	106.84	92.37	95.01	87.30	
23702	5.91	3.31	2.32	2.03	4.18	6.41	9.31	12.91	11.56	12.22	13.16	12.65	12.91	13.81	12.57	13.03	15.53	13.69	16.63	9.96	10.16	8.03	6.73	5.49	
	-3.84	-22.31	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	-13.25	-19.94	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	79.03	63.20	29.21	26.05	53.95	94.72	140.40	209.23	133.64	138.66	131.72	135.58	149.78	179.34	147.63	167.43	213.14	177.10	220.80	100.47	106.84	92.37	95.01	87.30	
23703	5.91	3.31	2.32	2.03	4.18	6.41	9.31	12.91	11.56	12.22	13.16	12.65	12.91	13.81	12.57	13.03	15.53	13.69	16.63	9.96	10.16	8.03	6.73	5.49	
	-3.84	-22.31	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	0.00	0.00	0.													

23706	5.91 -3.84 N	3.31 -22.31 N	2.32 0.00 N	2.03 0.00 N	4.18 0.00 N	6.41 -2.40 N	9.31 0.00 N	12.91 0.00 N	11.56 0.00 N	12.22 0.00 N	13.16 0.00 N	12.65 0.00 N	12.91 0.00 N	13.81 0.00 N	12.57 0.00 N	13.03 0.00 N	15.53 0.00 N	13.69 0.00 N	16.63 0.00 N	9.96 0.00 N	10.16 -1.80 N	8.03 0.00 N	6.73 -13.25 N	5.49 -19.94 N
BARRETT_IC_4 23707	79.03 5.91 -3.84 N	63.20 3.31 -22.31 N	29.21 2.32 0.00 N	26.05 2.03 0.00 N	53.95 4.18 0.00 N	94.72 6.41 -2.40 N	140.40 9.31 0.00 N	209.23 12.91 0.00 N	133.64 11.56 0.00 N	138.66 12.22 0.00 N	131.72 13.16 0.00 N	135.58 12.65 0.00 N	149.78 12.91 0.00 N	179.34 13.81 0.00 N	147.63 12.57 0.00 N	167.43 13.03 0.00 N	213.14 15.53 0.00 N	177.10 13.69 0.00 N	220.80 16.63 0.00 N	100.47 9.96 0.00 N	106.84 10.16 -1.80 N	92.37 8.03 0.00 N	95.01 6.73 -13.25 N	87.30 5.49 -19.94 N
BARRETT_IC_5 23708	79.03 5.91 -3.84 N	63.20 3.31 -22.31 N	29.21 2.32 0.00 N	26.05 2.03 0.00 N	53.95 4.18 0.00 N	94.72 6.41 -2.40 N	140.40 9.31 0.00 N	209.23 12.91 0.00 N	133.64 11.56 0.00 N	138.66 12.22 0.00 N	131.72 13.16 0.00 N	135.58 12.65 0.00 N	149.78 12.91 0.00 N	179.34 13.81 0.00 N	147.63 12.57 0.00 N	167.43 13.03 0.00 N	213.14 15.53 0.00 N	177.10 13.69 0.00 N	220.80 16.63 0.00 N	100.47 9.96 0.00 N	106.84 10.16 -1.80 N	92.37 8.03 0.00 N	95.01 6.73 -13.25 N	87.30 5.49 -19.94 N
BARRETT_IC_6 23709	79.03 5.91 -3.84 N	63.20 3.31 -22.31 N	29.21 2.32 0.00 N	26.05 2.03 0.00 N	53.95 4.18 0.00 N	94.72 6.41 -2.40 N	140.40 9.31 0.00 N	209.23 12.91 0.00 N	133.64 11.56 0.00 N	138.66 12.22 0.00 N	131.72 13.16 0.00 N	135.58 12.65 0.00 N	149.78 12.91 0.00 N	179.34 13.81 0.00 N	147.63 12.57 0.00 N	167.43 13.03 0.00 N	213.14 15.53 0.00 N	177.10 13.69 0.00 N	220.80 16.63 0.00 N	100.47 9.96 0.00 N	106.84 10.16 -1.80 N	92.37 8.03 0.00 N	95.01 6.73 -13.25 N	87.30 5.49 -19.94 N
BARRETT_IC_7 23710	79.03 5.91 -3.84 N	63.20 3.31 -22.31 N	29.21 2.32 0.00 N	26.05 2.03 0.00 N	53.95 4.18 0.00 N	94.72 6.41 -2.40 N	140.40 9.31 0.00 N	209.23 12.91 0.00 N	133.64 11.56 0.00 N	138.66 12.22 0.00 N	131.72 13.16 0.00 N	135.58 12.65 0.00 N	149.78 12.91 0.00 N	179.34 13.81 0.00 N	147.63 12.57 0.00 N	167.43 13.03 0.00 N	213.14 15.53 0.00 N	177.10 13.69 0.00 N	220.80 16.63 0.00 N	100.47 9.96 0.00 N	106.84 10.16 -1.80 N	92.37 8.03 0.00 N	95.01 6.73 -13.25 N	87.30 5.49 -19.94 N
BARRETT_IC_8 23711	79.03 5.91 -3.84 N	63.20 3.31 -22.31 N	29.21 2.32 0.00 N	26.05 2.03 0.00 N	53.95 4.18 0.00 N	94.72 6.41 -2.40 N	140.40 9.31 0.00 N	209.23 12.91 0.00 N	133.64 11.56 0.00 N	138.66 12.22 0.00 N	131.72 13.16 0.00 N	135.58 12.65 0.00 N	149.78 12.91 0.00 N	179.34 13.81 0.00 N	147.63 12.57 0.00 N	167.43 13.03 0.00 N	213.14 15.53 0.00 N	177.10 13.69 0.00 N	220.80 16.63 0.00 N	100.47 9.96 0.00 N	106.84 10.16 -1.80 N	92.37 8.03 0.00 N	95.01 6.73 -13.25 N	87.30 5.49 -19.94 N
BARRETT_IC_9 23700	79.03 5.91 -3.84 N	63.20 3.31 -22.31 N	29.21 2.32 0.00 N	26.05 2.03 0.00 N	53.95 4.18 0.00 N	94.72 6.41 -2.40 N	140.40 9.31 0.00 N	209.23 12.91 0.00 N	133.64 11.56 0.00 N	138.66 12.22 0.00 N	131.72 13.16 0.00 N	135.58 12.65 0.00 N	149.78 12.91 0.00 N	179.34 13.81 0.00 N	147.63 12.57 0.00 N	167.43 13.03 0.00 N	213.14 15.53 0.00 N	177.10 13.69 0.00 N	220.80 16.63 0.00 N	100.47 9.96 0.00 N	106.84 10.16 -1.80 N	92.37 8.03 0.00 N	95.01 6.73 -13.25 N	87.30 5.49 -19.94 N
BARRETT___1 23545	79.03 5.91 -3.84 N	63.20 3.31 -22.31 N	29.21 2.32 0.00 N	26.05 2.03 0.00 N	53.95 4.18 0.00 N	94.72 6.41 -2.40 N	140.40 9.31 0.00 N	209.23 12.91 0.00 N	133.64 11.56 0.00 N	138.66 12.22 0.00 N	131.72 13.16 0.00 N	135.58 12.65 0.00 N	149.78 12.91 0.00 N	179.34 13.81 0.00 N	147.63 12.57 0.00 N	167.43 13.03 0.00 N	213.14 15.53 0.00 N	177.10 13.69 0.00 N	220.80 16.63 0.00 N	100.47 9.96 0.00 N	106.84 10.16 -1.80 N	92.37 8.03 0.00 N	95.01 6.73 -13.25 N	87.30 5.49 -19.94 N
BARRETT___2 23546	79.03 5.91 -3.84 N	63.20 3.31 -22.31 N	29.21 2.32 0.00 N	26.05 2.03 0.00 N	53.95 4.18 0.00 N	94.72 6.41 -2.40 N	140.40 9.31 0.00 N	209.23 12.91 0.00 N	133.64 11.56 0.00 N	138.66 12.22 0.00 N	131.72 13.16 0.00 N	135.58 12.65 0.00 N	149.78 12.91 0.00 N	179.34 13.81 0.00 N	147.63 12.57 0.00 N	167.43 13.03 0.00 N	213.14 15.53 0.00 N	177.10 13.69 0.00 N	220.80 16.63 0.00 N	100.47 9.96 0.00 N	106.84 10.16 -1.80 N	92.37 8.03 0.00 N	95.01 6.73 -13.25 N	87.30 5.49 -19.94 N
BEAVER RIVER___HYD 24048	67.64 -1.64 0.00 N	36.59 -0.98 0.00 N	26.17 -0.72 0.00 N	23.36 -0.66 0.00 N	48.50 -1.27 0.00 N	84.17 -1.75 0.00 N	129.50 -1.58 0.00 N	195.09 -1.23 0.00 N	121.35 -0.72 0.00 N	125.53 -0.91 0.00 N	117.89 -0.67 0.00 N	122.46 -0.47 0.00 N	136.17 -0.69 0.00 N	164.65 -0.88 0.00 N	134.12 -0.94 0.00 N	153.60 -0.80 0.00 N	197.19 -0.42 0.00 N	163.61 0.20 0.00 N	204.72 0.55 0.00 N	90.30 -0.20 0.00 N	94.50 -0.37 0.00 N	83.80 -0.54 0.00 N	74.16 -0.87 0.00 N	60.83 -1.05 0.00 N
BEEBEE_GT_13 23619	66.51 -2.76 0.00 N	36.63 -1.71 -0.77 N	25.69 -1.20 0.00 N	23.13 -0.88 0.00 N	48.01 -1.76 0.00 N	82.81 -3.23 -0.13 N	126.30 -4.78 0.00 N	191.13 -5.19 0.00 N	119.97 -2.11 0.00 N	124.00 -2.44 0.00 N	116.50 -2.06 0.00 N	121.23 -1.70 0.00 N	134.17 -2.69 0.00 N	162.27 -3.26 0.00 N	132.24 -2.83 0.00 N	152.73 -1.67 0.00 N	195.00 -2.60 0.00 N	161.52 -1.89 0.00 N	201.91 -2.26 0.00 N	89.92 -0.59 0.00 N	94.22 -0.66 0.00 N	83.12 -1.22 0.00 N	73.08 -1.96 0.00 N	59.63 -2.25 0.00 N
BETHLEHEM___GRP 23843	72.65 3.37 0.00 N	55.86 1.89 -16.40 N	28.19 1.30 0.00 N	25.14 1.12 0.00 N	52.24 2.46 0.00 N	93.26 4.38 -2.97 N	138.35 7.27 0.00 N	206.81 10.49 0.00 N	128.04 5.96 0.00 N	132.50 6.07 0.00 N	124.08 5.52 0.00 N	128.29 5.36 0.00 N	143.26 6.40 0.00 N	173.50 7.97 0.00 N	141.62 6.55 0.00 N	161.10 6.70 0.00 N	206.07 8.46 0.00 N	170.41 7.00 0.00 N	214.01 9.85 0.00 N	95.48 4.97 0.00 N	99.66 4.79 0.00 N	87.85 3.51 0.00 N	78.06 3.02 0.00 N	64.60 2.72 0.00 N
BETHLEHEM___GS1 323560	72.65 3.37 0.00 N	55.86 1.89 -16.40 N	28.19 1.30 0.00 N	25.14 1.12 0.00 N	52.24 2.46 0.00 N	93.26 4.38 -2.97 N	138.35 7.27 0.00 N	206.81 10.49 0.00 N	128.04 5.96 0.00 N	132.50 6.07 0.00 N	124.08 5.52 0.00 N	128.29 5.36 0.00 N	143.26 6.40 0.00 N	173.50 7.97 0.00 N	141.62 6.55 0.00 N	161.10 6.70 0.00 N	206.07 8.46 0.00 N	170.41 7.00 0.00 N	214.01 9.85 0.00 N	95.48 4.97 0.00 N	99.66 4.79 0.00 N	87.85 3.51 0.00 N	78.06 3.02 0.00 N	64.60 2.72 0.00 N
BETHLEHEM___GS2 323561	72.65 3.37 0.00 N	55.86 1.89 -16.40 N	28.19 1.30 0.00 N	25.14 1.12 0.00 N	52.24 2.46 0.00 N	93.26 4.38 -2.97 N	138.35 7.27 0.00 N	206.81 10.49 0.00 N	128.04 5.96 0.00 N	132.50 6.07 0.00 N	124.08 5.52 0.00 N	128.29 5.36 0.00 N	143.26 6.40 0.00 N	173.50 7.97 0.00 N	141.62 6.55 0.00 N	161.10 6.70 0.00 N	206.07 8.46 0.00 N	170.41 7.00 0.00 N	214.01 9.85 0.00 N	95.48 4.97 0.00 N	99.66 4.79 0.00 N	87.85 3.51 0.00 N	78.06 3.02 0.00 N	64.60 2.72 0.00 N

BETHLEHEM___GS3 323562	72.65 3.37 0.00 N	55.86 1.89 -16.40 N	28.19 1.30 0.00 N	25.14 1.12 0.00 N	52.24 2.46 0.00 N	93.26 4.38 -2.97 N	138.35 7.27 0.00 N	206.81 10.49 0.00 N	128.04 5.96 0.00 N	132.50 6.07 0.00 N	124.08 5.52 0.00 N	128.29 5.36 0.00 N	143.26 6.40 0.00 N	173.50 7.97 0.00 N	141.62 6.55 0.00 N	161.10 6.70 0.00 N	206.07 8.46 0.00 N	170.41 7.00 0.00 N	214.01 9.85 0.00 N	95.48 4.97 0.00 N	99.66 4.79 0.00 N	87.85 3.51 0.00 N	78.06 3.02 0.00 N	64.60 2.72 0.00 N
BETHLEHEM___STEEL 23779	64.42 -4.85 0.00 N	35.83 -2.86 -1.13 N	24.81 -2.08 0.00 N	22.41 -1.60 0.00 N	46.40 -3.38 0.00 N	79.66 -6.45 -0.19 N	120.88 -10.20 0.00 N	181.54 -8.58 0.00 N	114.01 -8.07 0.00 N	117.85 -8.58 0.00 N	110.65 -7.91 0.00 N	115.89 -5.34 0.00 N	128.02 -8.84 0.00 N	154.72 -10.81 0.00 N	125.98 -9.08 0.00 N	146.50 -7.90 0.00 N	186.43 -11.18 0.00 N	153.62 -9.79 0.00 N	191.03 -13.14 0.00 N	85.84 -4.67 0.00 N	89.91 -4.96 0.00 N	79.36 -4.98 0.00 N	70.01 -5.02 0.00 N	57.43 -4.45 0.00 N
BETHPAGE_CC_5 323564	78.65 5.53 -3.84 N	63.03 3.15 -22.31 N	29.14 2.25 0.00 N	25.94 1.92 0.00 N	53.84 4.07 0.00 N	94.50 6.18 -2.40 N	140.40 9.32 0.00 N	210.53 14.21 0.00 N	132.46 10.38 0.00 N	137.46 11.02 0.00 N	129.70 11.13 0.00 N	134.25 11.32 0.00 N	149.43 12.57 0.00 N	178.73 13.20 0.00 N	146.59 11.52 0.00 N	167.09 12.69 0.00 N	213.19 15.58 0.00 N	175.72 12.31 0.00 N	219.75 15.58 0.00 N	98.77 8.26 0.00 N	104.78 8.11 -1.80 N	90.53 6.18 0.00 N	94.17 5.88 -13.25 N	86.65 4.83 -19.94 N
BINGHAMTON___COGEN 23790	67.08 -2.20 0.00 N	38.70 -1.18 -2.32 N	26.04 -0.86 0.00 N	23.37 -0.65 0.00 N	48.45 -1.33 0.00 N	83.76 -2.57 -0.40 N	128.28 -2.80 0.00 N	192.99 -3.32 0.00 N	120.77 -1.30 0.00 N	125.23 -1.20 0.00 N	117.29 -1.28 0.00 N	122.15 -0.78 0.00 N	135.78 -1.08 0.00 N	163.96 -1.57 0.00 N	133.51 -1.56 0.00 N	153.28 -1.13 0.00 N	195.83 0.00 0.00 N	161.95 -1.46 0.00 N	202.20 -1.97 0.00 N	90.13 -0.38 0.00 N	94.34 -0.53 0.00 N	82.99 -1.35 0.00 N	73.19 -1.84 0.00 N	60.07 -1.81 0.00 N
BLACK RIVER___HYD 24047	67.52 -1.75 0.00 N	36.74 -1.06 -0.23 N	26.10 -0.79 0.00 N	23.29 -0.73 0.00 N	48.39 -1.38 0.00 N	84.06 -1.89 -0.04 N	129.63 -1.45 0.00 N	195.47 -0.84 0.00 N	121.81 -0.27 0.00 N	126.10 -0.34 0.00 N	118.38 -0.19 0.00 N	122.88 -0.05 0.00 N	136.65 -0.22 0.00 N	165.15 -0.38 0.00 N	134.54 -0.53 0.00 N	154.12 -0.28 0.00 N	198.01 0.40 0.00 N	164.42 1.01 0.00 N	205.96 1.79 0.00 N	90.92 0.41 0.00 N	94.99 0.11 0.00 N	84.03 -0.31 0.00 N	74.22 -0.81 0.00 N	60.79 -1.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	71.82 2.55 0.00 N	55.35 1.47 -16.31 N	27.90 1.01 0.00 N	24.88 0.86 0.00 N	51.69 1.91 0.00 N	92.22 3.35 -2.95 N	136.25 5.17 0.00 N	203.80 7.48 0.00 N	126.06 3.98 0.00 N	130.50 4.07 0.00 N	122.38 3.81 0.00 N	126.44 3.51 0.00 N	140.91 4.05 0.00 N	170.57 5.04 0.00 N	139.55 4.48 0.00 N	158.77 4.36 0.00 N	202.77 5.17 0.00 N	167.59 4.18 0.00 N	210.70 6.53 0.00 N	93.96 3.45 0.00 N	97.92 3.05 0.00 N	86.39 2.05 0.00 N	76.95 1.92 0.00 N	63.71 1.82 0.00 N
BOC_GAS_DRP 24189	71.89 2.61 0.00 N	55.56 1.51 -16.48 N	27.94 1.05 0.00 N	24.91 0.89 0.00 N	51.74 1.97 0.00 N	92.31 3.41 -2.98 N	136.43 5.35 0.00 N	203.98 7.67 0.00 N	126.24 4.16 0.00 N	130.67 4.24 0.00 N	122.38 3.81 0.00 N	126.48 3.54 0.00 N	141.13 4.27 0.00 N	170.84 5.31 0.00 N	139.60 4.54 0.00 N	158.86 4.46 0.00 N	203.15 5.54 0.00 N	167.80 4.39 0.00 N	210.52 6.36 0.00 N	93.92 3.42 0.00 N	98.12 3.24 0.00 N	86.62 2.28 0.00 N	77.06 2.03 0.00 N	63.82 1.94 0.00 N
BORALEX_4TH_BRANCH 23824	73.21 3.94 0.00 N	56.08 2.13 -16.38 N	28.33 1.43 0.00 N	25.25 1.23 0.00 N	52.47 2.69 0.00 N	93.93 5.05 -2.97 N	139.51 8.43 0.00 N	207.10 10.79 0.00 N	127.89 5.81 0.00 N	132.08 5.65 0.00 N	123.77 5.21 0.00 N	127.84 4.91 0.00 N	143.14 6.27 0.00 N	173.73 8.20 0.00 N	141.66 6.60 0.00 N	160.52 6.11 0.00 N	205.19 7.59 0.00 N	169.70 6.29 0.00 N	213.39 9.23 0.00 N	95.47 4.97 0.00 N	99.62 4.75 0.00 N	87.85 3.51 0.00 N	78.20 3.17 0.00 N	65.02 3.13 0.00 N
BOWLINE___1 23526	72.83 3.55 0.00 N	52.06 1.97 -12.53 N	28.29 1.40 0.00 N	25.20 1.18 0.00 N	52.38 2.61 0.00 N	92.73 4.54 -2.28 N	139.35 8.27 0.00 N	209.34 13.02 0.00 N	130.85 8.78 0.00 N	135.97 9.54 0.00 N	127.37 8.80 0.00 N	131.42 8.49 0.00 N	146.72 9.85 0.00 N	176.87 11.34 0.00 N	144.22 9.15 0.00 N	164.18 9.78 0.00 N	209.98 12.37 0.00 N	173.73 10.32 0.00 N	217.89 13.73 0.00 N	97.46 6.95 0.00 N	101.50 6.63 0.00 N	88.90 4.56 0.00 N	78.80 3.77 0.00 N	64.94 3.05 0.00 N
BOWLINE___2 23595	72.83 3.56 0.00 N	52.07 1.97 -12.53 N	28.29 1.40 0.00 N	25.21 1.19 0.00 N	52.38 2.61 0.00 N	92.74 4.55 -2.28 N	139.36 8.28 0.00 N	209.39 13.08 0.00 N	130.89 8.82 0.00 N	135.98 9.55 0.00 N	127.38 8.81 0.00 N	131.42 8.49 0.00 N	146.74 9.88 0.00 N	176.87 11.34 0.00 N	144.23 9.16 0.00 N	164.18 9.78 0.00 N	210.02 12.42 0.00 N	173.73 10.32 0.00 N	217.91 13.74 0.00 N	97.47 6.96 0.00 N	101.52 6.65 0.00 N	88.92 4.58 0.00 N	78.81 3.78 0.00 N	64.95 3.06 0.00 N
BROOKHAVEN___DRP 24191	78.10 4.99 -3.84 N	62.78 2.90 -22.31 N	29.00 2.10 0.00 N	25.80 1.78 0.00 N	53.54 3.77 0.00 N	93.77 5.46 -2.40 N	139.15 8.07 0.00 N	208.07 11.76 0.00 N	130.70 8.63 0.00 N	135.90 9.47 0.00 N	128.33 9.77 0.00 N	132.81 9.88 0.00 N	148.00 11.13 0.00 N	176.99 11.46 0.00 N	145.02 9.96 0.00 N	165.29 10.89 0.00 N	211.13 13.53 0.00 N	174.25 10.84 0.00 N	217.13 12.96 0.00 N	97.91 7.40 0.00 N	103.64 6.96 -1.80 N	89.67 5.33 0.00 N	93.43 5.14 -13.25 N	86.36 4.54 -19.94 N
BROOKLYN_NAVY_YARD 23515	73.49 4.21 0.00 N	52.81 2.27 -12.98 N	28.49 1.60 0.00 N	25.37 1.35 0.00 N	52.78 3.01 0.00 N	93.73 5.42 -2.40 N	140.85 9.77 0.00 N	211.80 15.48 0.00 N	132.79 10.71 0.00 N	137.95 11.52 0.00 N	129.10 10.54 0.00 N	133.24 10.31 0.00 N	148.84 11.98 0.00 N	179.29 13.76 0.00 N	146.31 11.25 0.00 N	166.50 12.09 0.00 N	212.86 15.25 0.00 N	176.01 12.61 0.00 N	220.50 16.34 0.00 N	98.58 8.08 0.00 N	102.59 7.72 0.00 N	89.77 5.43 0.00 N	79.67 4.63 0.00 N	65.62 3.74 0.00 N
BURROWS___LYONSDAL 23803	68.88 -0.39 0.00 N	37.29 -0.28 0.00 N	26.67 -0.22 0.00 N	23.83 -0.19 0.00 N	49.44 -0.33 0.00 N	85.62 -0.30 0.00 N	131.65 0.57 0.00 N	198.26 1.94 0.00 N	123.42 1.35 0.00 N	127.79 1.36 0.00 N	119.89 1.34 0.00 N	124.46 1.54 0.00 N	138.48 1.62 0.00 N	167.40 1.87 0.00 N	136.43 1.36 0.00 N	156.19 1.79 0.00 N	200.33 2.72 0.00 N	166.08 2.67 0.00 N	207.94 3.77 0.00 N	91.96 1.45 0.00 N	96.18 1.31 0.00 N	85.14 0.80 0.00 N	75.33 0.30 0.00 N	61.86 -0.02 0.00 N
CALPINE BETH_PAGE_GT4 24209	78.69 5.58 -3.84 N	63.04 3.16 -22.31 N	29.14 2.25 0.00 N	25.95 1.93 0.00 N	53.87 4.10 0.00 N	94.60 6.29 -2.40 N	140.80 9.72 0.00 N	211.30 14.99 0.00 N	132.93 10.85 0.00 N	137.94 11.50 0.00 N	130.16 11.60 0.00 N	134.71 11.78 0.00 N	149.89 13.03 0.00 N	179.09 13.56 0.00 N	147.04 11.98 0.00 N	167.67 13.26 0.00 N	213.70 16.09 0.00 N	176.03 12.62 0.00 N	220.13 15.96 0.00 N	98.96 8.45 0.00 N	104.96 8.29 -1.80 N	90.66 6.32 0.00 N	94.35 6.07 -13.25 N	86.77 4.96 -19.94 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	78.69 5.58 -3.84 N	63.04 3.16 -22.31 N	29.14 2.25 0.00 N	25.95 1.93 0.00 N	53.87 4.10 0.00 N	94.60 6.29 -2.40 N	140.80 9.72 0.00 N	211.30 14.99 0.00 N	132.93 10.85 0.00 N	137.94 11.50 0.00 N	130.16 11.60 0.00 N	134.71 11.78 0.00 N	149.89 13.03 0.00 N	179.09 13.56 0.00 N	147.04 11.98 0.00 N	167.67 13.26 0.00 N	213.70 16.09 0.00 N	176.03 12.62 0.00 N	220.13 15.96 0.00 N	98.96 8.45 0.00 N	104.96 8.29 -1.80 N	90.66 6.32 0.00 N	94.35 6.07 -13.25 N	86.77 4.96 -19.94 N
CALSPAN___DRP 24200	64.42 -4.85 0.00 N	35.83 -2.86 -1.13 N	24.81 -2.08 0.00 N	22.41 -1.60 0.00 N	46.40 -3.38 0.00 N	79.66 -6.45 -0.19 N	120.88 -10.20 0.00 N	181.54 -14.78 0.00 N	114.01 -8.07 0.00 N	117.85 -8.58 0.00 N	110.65 -7.91 0.00 N	115.89 -7.04 0.00 N	128.02 -8.84 0.00 N	154.72 -10.81 0.00 N	125.98 -9.08 0.00 N	146.50 -7.90 0.00 N	186.43 -11.18 0.00 N	153.62 -9.79 0.00 N	191.03 -13.14 0.00 N	85.84 -4.67 0.00 N	89.91 -4.96 0.00 N	79.36 -4.98 0.00 N	70.01 -5.02 0.00 N	57.43 -4.45 0.00 N
CARR STREET_E__SYR 24060	67.86 -1.41 0.00 N	37.30 -0.82 -0.55 N	26.30 -0.59 0.00 N	23.54 -0.47 0.00 N	48.78 -0.99 0.00 N	84.12 -1.89 -0.09 N	128.43 -2.65 0.00 N	192.76 -3.55 0.00 N	120.31 -1.77 0.00 N	124.50 -1.94 0.00 N	116.79 -1.77 0.00 N	121.33 -1.60 0.00 N	134.81 -2.05 0.00 N	162.91 -2.62 0.00 N	132.98 -2.09 0.00 N	152.47 -1.93 0.00 N	195.24 -2.36 0.00 N	161.50 -1.91 0.00 N	202.18 -1.99 0.00 N	89.97 -0.54 0.00 N	94.11 -0.76 0.00 N	83.35 -0.99 0.00 N	73.97 -1.06 0.00 N	60.83 -1.05 0.00 N
CARTHAGE___PAPER 23857	67.59 -1.68 0.00 N	36.55 -1.02 0.00 N	26.14 -0.75 0.00 N	23.33 -0.69 0.00 N	48.44 -1.33 0.00 N	84.12 -1.80 0.00 N	129.64 -1.44 0.00 N	195.42 -0.89 0.00 N	121.67 -0.40 0.00 N	125.90 -0.54 0.00 N	118.22 -0.34 0.00 N	122.74 -0.19 0.00 N	136.51 -0.35 0.00 N	165.02 -0.50 0.00 N	134.43 -0.64 0.00 N	153.96 -0.44 0.00 N	197.78 0.17 0.00 N	164.14 0.73 0.00 N	205.50 1.34 0.00 N	90.69 0.18 0.00 N	94.81 -0.06 0.00 N	83.97 -0.37 0.00 N	74.23 -0.80 0.00 N	60.82 -1.06 0.00 N
CE_DUNWOOD___DRP 24194	73.31 4.03 0.00 N	52.68 2.19 -12.93 N	28.43 1.54 0.00 N	25.34 1.32 0.00 N	52.68 2.91 0.00 N	93.47 5.17 -2.39 N	140.28 9.20 0.00 N	210.76 14.45 0.00 N	131.83 9.76 0.00 N	136.80 10.37 0.00 N	128.16 9.59 0.00 N	132.24 9.31 0.00 N	147.68 10.81 0.00 N	178.02 12.49 0.00 N	145.20 10.13 0.00 N	165.29 10.89 0.00 N	211.43 13.82 0.00 N	174.81 11.40 0.00 N	219.19 15.02 0.00 N	98.04 7.53 0.00 N	102.07 7.20 0.00 N	89.40 5.06 0.00 N	79.30 4.27 0.00 N	65.36 3.48 0.00 N
CE_MILLWOOD___DRP 24193	73.13 3.86 0.00 N	52.50 2.11 -12.83 N	28.38 1.49 0.00 N	25.29 1.27 0.00 N	52.58 2.81 0.00 N	93.27 4.99 -2.37 N	140.01 8.93 0.00 N	210.28 13.96 0.00 N	131.52 9.44 0.00 N	136.42 9.99 0.00 N	127.81 9.25 0.00 N	131.89 8.97 0.00 N	147.28 10.42 0.00 N	177.54 12.00 0.00 N	144.80 9.74 0.00 N	164.83 10.43 0.00 N	210.89 13.28 0.00 N	174.37 10.96 0.00 N	218.62 14.45 0.00 N	97.79 7.29 0.00 N	101.85 6.98 0.00 N	89.23 4.89 0.00 N	79.12 4.09 0.00 N	65.23 3.35 0.00 N
CE_NYC2_DRP 24202	73.55 4.27 0.00 N	52.84 2.30 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.75 5.43 -2.40 N	140.71 9.62 0.00 N	211.67 15.36 0.00 N	132.93 10.85 0.00 N	224.97 11.59 -86.94 N	324.84 10.64 -195.64 N	324.85 10.31 -191.61 N	333.03 11.90 -184.27 N	239.09 13.68 -59.89 N	183.12 11.26 -36.80 N	281.47 12.07 -114.99 N	291.19 15.08 -78.50 N	220.24 12.53 -44.30 N	219.94 15.77 0.00 N	98.64 8.14 0.00 N	102.56 7.69 0.00 N	89.79 5.45 0.00 N	79.78 4.75 0.00 N	65.71 3.83 0.00 N
CE_NYC_DRP 24195	73.59 4.31 0.00 N	52.88 2.34 -12.98 N	28.54 1.65 0.00 N	25.41 1.39 0.00 N	52.86 3.09 0.00 N	93.89 5.58 -2.40 N	141.10 10.02 0.00 N	212.31 16.00 0.00 N	133.09 11.01 0.00 N	138.24 11.80 0.00 N	129.48 10.92 0.00 N	133.61 10.68 0.00 N	149.25 12.39 0.00 N	179.88 14.35 0.00 N	146.74 11.68 0.00 N	166.92 12.52 0.00 N	213.45 15.84 0.00 N	176.46 13.05 0.00 N	221.08 16.91 0.00 N	98.92 8.42 0.00 N	102.90 8.02 0.00 N	90.03 5.69 0.00 N	79.85 4.82 0.00 N	65.75 3.87 0.00 N
CH_MIDHUDSON___DRP 24192	73.36 4.09 0.00 N	53.57 2.26 -13.74 N	28.49 1.60 0.00 N	25.40 1.38 0.00 N	52.86 3.09 0.00 N	93.84 5.41 -2.51 N	140.46 9.37 0.00 N	210.79 14.48 0.00 N	131.53 9.46 0.00 N	136.23 9.80 0.00 N	127.53 8.97 0.00 N	131.65 8.72 0.00 N	146.94 10.08 0.00 N	177.33 11.80 0.00 N	144.69 9.63 0.00 N	164.64 10.24 0.00 N	210.81 13.21 0.00 N	174.30 10.89 0.00 N	218.70 14.54 0.00 N	97.80 7.29 0.00 N	101.85 6.98 0.00 N	89.30 4.96 0.00 N	79.23 4.20 0.00 N	65.38 3.50 0.00 N
CH_MISC_IPPS 23765	72.69 3.42 0.00 N	52.64 1.91 -13.17 N	28.28 1.39 0.00 N	25.27 1.25 0.00 N	52.51 2.74 0.00 N	92.85 4.54 -2.40 N	139.19 8.11 0.00 N	209.11 12.80 0.00 N	130.61 8.53 0.00 N	135.50 9.06 0.00 N	126.88 8.32 0.00 N	130.92 7.99 0.00 N	145.98 9.11 0.00 N	176.06 10.53 0.00 N	143.64 8.57 0.00 N	163.48 9.08 0.00 N	210.06 12.46 0.00 N	173.77 10.36 0.00 N	218.13 13.96 0.00 N	97.56 7.05 0.00 N	101.58 6.70 0.00 N	88.98 4.64 0.00 N	78.90 3.87 0.00 N	65.03 3.15 0.00 N
CH_RES_BVR_FALLS 23983	69.01 -0.26 0.00 N	36.94 -0.15 0.47 N	26.79 -0.11 0.00 N	23.92 -0.10 0.00 N	49.54 -0.23 0.00 N	85.48 -0.35 0.08 N	130.40 -0.68 0.00 N	195.40 -0.91 0.00 N	121.47 -0.60 0.00 N	125.78 -0.65 0.00 N	117.97 -0.59 0.00 N	122.45 -0.48 0.00 N	136.30 -0.56 0.00 N	164.87 -0.66 0.00 N	134.42 -0.65 0.00 N	153.77 -0.63 0.00 N	196.88 -0.73 0.00 N	162.88 -0.52 0.00 N	203.19 -0.98 0.00 N	89.81 -0.70 0.00 N	94.32 -0.56 0.00 N	84.05 -0.29 0.00 N	74.83 -0.20 0.00 N	61.69 -0.19 0.00 N
CH_RES_NIAGARA 23895	64.86 -4.42 0.00 N	35.84 -2.70 -0.98 N	24.93 -1.96 0.00 N	22.50 -1.52 0.00 N	46.56 -3.21 0.00 N	79.90 -6.18 -0.17 N	120.20 -10.87 0.00 N	179.86 -16.46 0.00 N	112.79 -9.28 0.00 N	116.29 -10.14 0.00 N	109.40 -9.16 0.00 N	114.55 -8.38 0.00 N	126.30 -10.56 0.00 N	152.76 -12.77 0.00 N	124.70 -10.37 0.00 N	145.35 -9.06 0.00 N	184.60 -13.01 0.00 N	151.87 -11.54 0.00 N	188.68 -15.48 0.00 N	84.80 -5.71 0.00 N	88.84 -6.03 0.00 N	78.94 -5.40 0.00 N	70.03 -5.00 0.00 N	57.61 -4.27 0.00 N
CH_RES_SYRACUSE 23985	68.23 -1.04 0.00 N	37.60 -0.63 -0.66 N	26.45 -0.44 0.00 N	23.67 -0.35 0.00 N	49.06 -0.72 0.00 N	84.73 -1.30 -0.11 N	129.57 -1.51 0.00 N	194.52 -1.79 0.00 N	121.41 -0.67 0.00 N	125.64 -0.79 0.00 N	117.92 -0.64 0.00 N	122.51 -0.42 0.00 N	136.16 -0.70 0.00 N	164.55 -0.98 0.00 N	134.33 -0.73 0.00 N	153.99 -0.41 0.00 N	197.09 -0.52 0.00 N	163.15 -0.26 0.00 N	204.45 0.28 0.00 N	90.84 0.33 0.00 N	95.01 0.14 0.00 N	84.12 -0.22 0.00 N	74.52 -0.51 0.00 N	61.21 -0.67 0.00 N
CORNELL____	67.18	37.78	26.20	23.63	48.56	83.81	129.16	195.14	122.46	127.04	119.19	123.95	137.63	166.22	135.78	156.15	199.24	164.59	206.66	91.82	95.87	84.31	74.10	60.58

23752	-2.10 0.00 N	-1.22 -1.43 N	-0.69 0.00 N	-0.38 0.00 N	-1.21 0.00 N	-2.36 -0.25 N	-1.92 0.00 N	-1.17 0.00 N	0.39 0.00 N	0.60 0.00 N	0.63 0.00 N	1.02 0.00 N	0.76 0.00 N	0.69 0.00 N	0.71 0.00 N	1.75 0.00 N	1.63 0.00 N	1.18 0.00 N	2.49 0.00 N	1.31 0.00 N	0.99 0.00 N	-0.03 0.00 N	-0.93 0.00 N	-1.30 0.00 N
COXSACKIE___GT 23611	73.95 4.68 0.00 N	55.37 2.59 -15.21 N	28.72 1.82 0.00 N	25.60 1.58 0.00 N	53.18 3.41 0.00 N	94.63 5.96 -2.75 N	141.32 10.23 0.00 N	212.28 15.97 0.00 N	132.13 10.05 0.00 N	137.24 10.80 0.00 N	128.45 9.89 0.00 N	132.70 9.77 0.00 N	148.03 11.17 0.00 N	178.89 13.36 0.00 N	146.02 10.95 0.00 N	166.19 11.79 0.00 N	212.87 15.26 0.00 N	176.17 12.76 0.00 N	221.36 17.19 0.00 N	98.75 8.25 0.00 N	102.94 8.07 0.00 N	90.31 5.96 0.00 N	79.98 4.95 0.00 N	65.93 4.05 0.00 N
CRESCENT___HYD 24018	72.66 3.39 0.00 N	55.85 1.84 -16.44 N	28.14 1.24 0.00 N	25.08 1.06 0.00 N	52.09 2.32 0.00 N	93.15 4.25 -2.98 N	138.50 7.42 0.00 N	206.53 10.22 0.00 N	127.76 5.68 0.00 N	132.06 5.63 0.00 N	123.83 5.27 0.00 N	127.96 5.03 0.00 N	143.04 6.18 0.00 N	173.38 7.84 0.00 N	141.44 6.37 0.00 N	160.59 6.18 0.00 N	205.45 7.84 0.00 N	170.02 6.61 0.00 N	213.80 9.63 0.00 N	95.48 4.97 0.00 N	99.61 4.74 0.00 N	87.74 3.40 0.00 N	77.94 2.91 0.00 N	64.59 2.71 0.00 N
CRUCIBLE_METL_DRP 24180	68.23 -1.04 0.00 N	37.60 -0.63 -0.66 N	26.45 -0.44 0.00 N	23.67 -0.35 0.00 N	49.06 -0.72 0.00 N	84.73 -1.30 -0.11 N	129.57 -1.51 0.00 N	194.52 -1.79 0.00 N	121.41 -0.67 0.00 N	125.64 -0.79 0.00 N	117.92 -0.64 0.00 N	122.51 -0.42 0.00 N	136.16 -0.70 0.00 N	164.55 -0.98 0.00 N	134.33 -0.73 0.00 N	153.99 -0.41 0.00 N	197.09 -0.52 0.00 N	163.15 -0.26 0.00 N	204.45 0.28 0.00 N	90.84 0.33 0.00 N	95.01 0.14 0.00 N	84.12 -0.22 0.00 N	74.52 -0.51 0.00 N	61.21 -0.67 0.00 N
DANSKAMMER___1 23586	72.69 3.42 0.00 N	52.64 1.91 -13.17 N	28.28 1.39 0.00 N	25.27 1.25 0.00 N	52.51 2.74 0.00 N	92.85 4.54 -2.40 N	139.19 8.11 0.00 N	209.11 12.80 0.00 N	130.61 8.53 0.00 N	135.50 9.06 0.00 N	126.88 8.32 0.00 N	130.92 7.99 0.00 N	145.98 9.11 0.00 N	176.06 10.53 0.00 N	143.64 8.57 0.00 N	163.48 9.08 0.00 N	210.06 12.46 0.00 N	173.77 10.36 0.00 N	218.13 13.96 0.00 N	97.56 7.05 0.00 N	101.58 6.70 0.00 N	88.98 4.64 0.00 N	78.90 3.87 0.00 N	65.03 3.15 0.00 N
DANSKAMMER___2 23589	72.69 3.42 0.00 N	52.64 1.91 -13.17 N	28.28 1.39 0.00 N	25.27 1.25 0.00 N	52.51 2.74 0.00 N	92.85 4.54 -2.40 N	139.19 8.11 0.00 N	209.11 12.80 0.00 N	130.61 8.53 0.00 N	135.50 9.06 0.00 N	126.88 8.32 0.00 N	130.92 7.99 0.00 N	145.98 9.11 0.00 N	176.06 10.53 0.00 N	143.64 8.57 0.00 N	163.48 9.08 0.00 N	210.06 12.46 0.00 N	173.77 10.36 0.00 N	218.13 13.96 0.00 N	97.56 7.05 0.00 N	101.58 6.70 0.00 N	88.98 4.64 0.00 N	78.90 3.87 0.00 N	65.03 3.15 0.00 N
DANSKAMMER___3 23590	72.69 3.42 0.00 N	52.64 1.91 -13.17 N	28.28 1.39 0.00 N	25.27 1.25 0.00 N	52.51 2.74 0.00 N	92.85 4.54 -2.40 N	139.19 8.11 0.00 N	209.11 12.80 0.00 N	130.61 8.53 0.00 N	135.50 9.06 0.00 N	126.88 8.32 0.00 N	130.92 7.99 0.00 N	145.98 9.11 0.00 N	176.06 10.53 0.00 N	143.64 8.57 0.00 N	163.48 9.08 0.00 N	210.06 12.46 0.00 N	173.77 10.36 0.00 N	218.13 13.96 0.00 N	97.56 7.05 0.00 N	101.58 6.70 0.00 N	88.98 4.64 0.00 N	78.90 3.87 0.00 N	65.03 3.15 0.00 N
DANSKAMMER___4 23591	72.69 3.42 0.00 N	52.64 1.91 -13.17 N	28.28 1.39 0.00 N	25.27 1.25 0.00 N	52.51 2.74 0.00 N	92.85 4.54 -2.40 N	139.19 8.11 0.00 N	209.11 12.80 0.00 N	130.61 8.53 0.00 N	135.50 9.06 0.00 N	126.88 8.32 0.00 N	130.92 7.99 0.00 N	145.98 9.11 0.00 N	176.06 10.53 0.00 N	143.64 8.57 0.00 N	163.48 9.08 0.00 N	210.06 12.46 0.00 N	173.77 10.36 0.00 N	218.13 13.96 0.00 N	97.56 7.05 0.00 N	101.58 6.70 0.00 N	88.98 4.64 0.00 N	78.90 3.87 0.00 N	65.03 3.15 0.00 N
DANSKAMMER___DIESEL 23592	72.69 3.42 0.00 N	52.64 1.91 -13.17 N	28.28 1.39 0.00 N	25.27 1.25 0.00 N	52.51 2.74 0.00 N	92.85 4.54 -2.40 N	139.19 8.11 0.00 N	209.11 12.80 0.00 N	130.61 8.53 0.00 N	135.50 9.06 0.00 N	126.88 8.32 0.00 N	130.92 7.99 0.00 N	145.98 9.11 0.00 N	176.06 10.53 0.00 N	143.64 8.57 0.00 N	163.48 9.08 0.00 N	210.06 12.46 0.00 N	173.77 10.36 0.00 N	218.13 13.96 0.00 N	97.56 7.05 0.00 N	101.58 6.70 0.00 N	88.98 4.64 0.00 N	78.90 3.87 0.00 N	65.03 3.15 0.00 N
DASHVILLE___HYD 23610	73.28 4.01 0.00 N	52.90 2.23 -13.10 N	28.48 1.59 0.00 N	25.39 1.38 0.00 N	52.72 2.95 0.00 N	93.27 5.01 -2.34 N	139.82 8.74 0.00 N	210.10 13.78 0.00 N	131.09 9.02 0.00 N	136.30 9.87 0.00 N	127.65 9.09 0.00 N	131.77 8.84 0.00 N	147.06 10.20 0.00 N	177.45 11.92 0.00 N	144.70 9.64 0.00 N	164.66 10.26 0.00 N	211.03 13.42 0.00 N	174.53 11.12 0.00 N	219.10 14.94 0.00 N	97.96 7.45 0.00 N	102.06 7.18 0.00 N	89.43 5.09 0.00 N	79.31 4.28 0.00 N	65.39 3.51 0.00 N
DOGLEVILLE___HYD 23807	73.34 4.07 0.00 N	39.52 2.22 0.26 N	28.37 1.48 0.00 N	25.33 1.31 0.00 N	52.69 2.92 0.00 N	91.23 5.36 0.05 N	140.16 9.07 0.00 N	209.62 13.30 0.00 N	129.87 7.80 0.00 N	134.61 8.17 0.00 N	126.15 7.59 0.00 N	130.37 7.43 0.00 N	145.52 8.66 0.00 N	176.34 10.81 0.00 N	143.88 8.82 0.00 N	164.09 9.68 0.00 N	209.98 12.37 0.00 N	173.42 10.01 0.00 N	217.18 13.01 0.00 N	96.88 6.37 0.00 N	101.18 6.30 0.00 N	89.17 4.83 0.00 N	78.46 3.43 0.00 N	64.69 2.80 0.00 N
DUNKIRK___1 23563	61.35 -7.93 0.00 N	34.42 -4.37 -1.23 N	23.79 -3.10 0.00 N	21.56 -2.46 0.00 N	44.52 -5.25 0.00 N	76.17 -9.95 -0.21 N	116.77 -14.31 0.00 N	175.77 -20.54 0.00 N	110.72 -11.35 0.00 N	114.77 -11.67 0.00 N	107.40 -11.17 0.00 N	112.90 -10.03 0.00 N	125.18 -11.68 0.00 N	151.08 -14.44 0.00 N	122.39 -12.68 0.00 N	142.12 -12.29 0.00 N	181.39 -16.22 0.00 N	149.71 -13.70 0.00 N	186.23 -17.94 0.00 N	83.73 -6.78 0.00 N	87.78 -7.10 0.00 N	76.78 -7.55 0.00 N	67.28 -7.75 0.00 N	54.99 -6.89 0.00 N
DUNKIRK___2 23564	61.35 -7.93 0.00 N	34.42 -4.37 -1.23 N	23.79 -3.10 0.00 N	21.56 -2.46 0.00 N	44.52 -5.25 0.00 N	76.17 -9.95 -0.21 N	116.77 -14.31 0.00 N	175.77 -20.54 0.00 N	110.72 -11.35 0.00 N	114.77 -11.67 0.00 N	107.40 -11.17 0.00 N	112.90 -10.03 0.00 N	125.18 -11.68 0.00 N	151.08 -14.44 0.00 N	122.39 -12.68 0.00 N	142.12 -12.29 0.00 N	181.39 -16.22 0.00 N	149.71 -13.70 0.00 N	186.23 -17.94 0.00 N	83.73 -6.78 0.00 N	87.78 -7.10 0.00 N	76.78 -7.55 0.00 N	67.28 -7.75 0.00 N	54.99 -6.89 0.00 N
DUNKIRK___3 23565	61.99 -7.28 0.00 N	34.75 -4.06 -1.23 N	23.98 -2.91 0.00 N	21.72 -2.30 0.00 N	44.92 -4.85 0.00 N	76.97 -9.16 -0.21 N	117.81 -13.27 0.00 N	177.28 -19.04 0.00 N	111.62 -10.46 0.00 N	115.64 -10.79 0.00 N	108.25 -10.32 0.00 N	113.69 -9.24 0.00 N	125.93 -10.94 0.00 N	152.01 -13.52 0.00 N	123.30 -11.77 0.00 N	143.15 -11.26 0.00 N	182.57 -15.04 0.00 N	150.68 -12.73 0.00 N	187.43 -16.74 0.00 N	84.24 -6.26 0.00 N	88.29 -6.58 0.00 N	77.34 -7.00 0.00 N	67.83 -7.20 0.00 N	55.49 -6.40 0.00 N



DUNKIRK___4 23566	61.99 -7.28 0.00 N	34.75 -4.06 -1.23 N	23.98 -2.91 0.00 N	21.72 -2.30 0.00 N	44.92 -4.85 0.00 N	76.97 -9.16 -0.21 N	117.81 -13.27 0.00 N	177.28 -19.04 0.00 N	111.62 -10.46 0.00 N	115.64 -10.79 0.00 N	108.25 -10.32 0.00 N	113.69 -9.24 0.00 N	125.93 -10.94 0.00 N	152.01 -13.52 0.00 N	123.30 -11.77 0.00 N	143.15 -11.26 0.00 N	182.57 -15.04 0.00 N	150.68 -12.73 0.00 N	187.43 -16.74 0.00 N	84.24 -6.26 0.00 N	88.29 -6.58 0.00 N	77.34 -7.00 0.00 N	67.83 -7.20 0.00 N	55.49 -6.40 0.00 N
EAST HAMPTON___GT 23717	80.34 7.23 -3.84 N	63.93 4.05 -22.31 N	29.80 2.91 0.00 N	26.51 2.50 0.00 N	55.04 5.27 0.00 N	96.49 8.18 -2.40 N	143.90 12.82 0.00 N	215.79 19.47 0.00 N	135.91 13.83 0.00 N	141.46 15.02 0.00 N	133.63 15.06 0.00 N	138.44 15.51 0.00 N	154.28 17.42 0.00 N	184.45 18.92 0.00 N	151.06 15.99 0.00 N	172.25 17.85 0.00 N	220.21 22.60 0.00 N	182.15 18.74 0.00 N	227.66 23.49 0.00 N	102.42 11.91 0.00 N	108.17 11.49 -1.80 N	93.36 9.01 0.00 N	96.27 7.99 -13.25 N	88.53 6.71 -19.94 N
EAST RIVER___6 23660	73.59 4.31 0.00 N	52.87 2.33 -12.98 N	28.53 1.64 0.00 N	25.40 1.39 0.00 N	52.83 3.06 0.00 N	93.86 5.55 -2.40 N	141.02 9.94 0.00 N	212.19 15.88 0.00 N	133.00 10.92 0.00 N	138.17 11.74 0.00 N	129.42 10.86 0.00 N	133.55 10.62 0.00 N	149.18 12.32 0.00 N	179.80 14.27 0.00 N	146.70 11.63 0.00 N	166.92 12.52 0.00 N	213.41 15.80 0.00 N	176.45 13.04 0.00 N	221.05 16.88 0.00 N	98.92 8.42 0.00 N	102.91 8.03 0.00 N	90.03 5.69 0.00 N	79.86 4.83 0.00 N	65.75 3.87 0.00 N
EAST RIVER___7 23524	73.59 4.31 0.00 N	52.87 2.33 -12.98 N	28.53 1.64 0.00 N	25.40 1.39 0.00 N	52.83 3.06 0.00 N	93.86 5.55 -2.40 N	141.02 9.94 0.00 N	212.19 15.88 0.00 N	133.00 10.92 0.00 N	138.17 11.74 0.00 N	129.42 10.86 0.00 N	133.55 10.62 0.00 N	149.18 12.32 0.00 N	179.80 14.27 0.00 N	146.70 11.63 0.00 N	166.92 12.52 0.00 N	213.41 15.80 0.00 N	176.45 13.04 0.00 N	221.05 16.88 0.00 N	98.92 8.42 0.00 N	102.91 8.03 0.00 N	90.03 5.69 0.00 N	79.86 4.83 0.00 N	65.75 3.87 0.00 N
EAST_HAMPTON___DIESEL 23722	80.34 7.23 -3.84 N	63.93 4.05 -22.31 N	29.80 2.91 0.00 N	26.51 2.50 0.00 N	55.04 5.27 0.00 N	96.49 8.18 -2.40 N	143.90 12.82 0.00 N	215.79 19.47 0.00 N	135.91 13.83 0.00 N	141.46 15.02 0.00 N	133.63 15.06 0.00 N	138.44 15.51 0.00 N	154.28 17.42 0.00 N	184.45 18.92 0.00 N	151.06 15.99 0.00 N	172.25 17.85 0.00 N	220.21 22.60 0.00 N	182.15 18.74 0.00 N	227.66 23.49 0.00 N	102.42 11.91 0.00 N	108.17 11.49 -1.80 N	93.36 9.01 0.00 N	96.27 7.99 -13.25 N	88.53 6.71 -19.94 N
EAST_RIVER___1 323558	73.59 4.31 0.00 N	52.88 2.34 -12.98 N	28.54 1.65 0.00 N	25.41 1.39 0.00 N	52.86 3.09 0.00 N	93.89 5.58 -2.40 N	141.10 10.02 0.00 N	212.31 16.00 0.00 N	133.09 11.01 0.00 N	138.24 11.80 0.00 N	129.48 10.92 0.00 N	133.61 10.68 0.00 N	149.25 12.39 0.00 N	179.88 14.35 0.00 N	146.74 11.68 0.00 N	166.92 12.52 0.00 N	213.45 15.84 0.00 N	176.46 13.05 0.00 N	221.08 16.91 0.00 N	98.92 8.42 0.00 N	102.90 8.02 0.00 N	90.03 5.69 0.00 N	79.85 4.82 0.00 N	65.75 3.87 0.00 N
EAST_RIVER___2 323559	73.59 4.31 0.00 N	52.87 2.33 -12.98 N	28.53 1.64 0.00 N	25.40 1.39 0.00 N	52.83 3.06 0.00 N	93.86 5.55 -2.40 N	141.02 9.94 0.00 N	212.19 15.88 0.00 N	133.00 10.92 0.00 N	138.17 11.74 0.00 N	129.42 10.86 0.00 N	133.55 10.62 0.00 N	149.18 12.32 0.00 N	179.80 14.27 0.00 N	146.70 11.63 0.00 N	166.92 12.52 0.00 N	213.41 15.80 0.00 N	176.45 13.04 0.00 N	221.05 16.88 0.00 N	98.92 8.42 0.00 N	102.91 8.03 0.00 N	90.03 5.69 0.00 N	79.86 4.83 0.00 N	65.75 3.87 0.00 N
ELEC_TRO_TEK 24086	77.89 4.77 -3.84 N	62.60 2.72 -22.31 N	28.83 1.94 0.00 N	25.66 1.64 0.00 N	53.30 3.53 0.00 N	93.95 5.64 -2.40 N	140.06 8.98 0.00 N	210.19 13.88 0.00 N	131.85 9.78 0.00 N	136.94 10.50 0.00 N	128.98 10.41 0.00 N	133.44 10.51 0.00 N	148.80 11.93 0.00 N	178.58 13.05 0.00 N	146.06 10.99 0.00 N	166.23 11.82 0.00 N	212.32 14.71 0.00 N	175.37 11.96 0.00 N	219.45 15.28 0.00 N	98.63 8.13 0.00 N	104.55 7.88 -1.80 N	90.24 5.90 0.00 N	93.61 5.33 -13.25 N	86.14 4.32 -19.94 N
E_CANADA_CAP_HY 24051	67.91 -1.37 0.00 N	53.87 -0.90 -17.21 N	26.34 -0.55 0.00 N	23.47 -0.54 0.00 N	48.54 -1.23 0.00 N	87.17 -1.86 -3.11 N	129.33 -1.76 0.00 N	196.25 -0.06 0.00 N	123.17 1.10 0.00 N	127.27 0.83 0.00 N	119.50 0.94 0.00 N	124.66 1.73 0.00 N	138.45 1.59 0.00 N	166.73 1.20 0.00 N	135.71 0.64 0.00 N	155.50 1.09 0.00 N	199.92 2.31 0.00 N	166.74 3.33 0.00 N	209.80 5.63 0.00 N	92.03 1.53 0.00 N	96.22 1.34 0.00 N	85.33 0.99 0.00 N	76.41 1.38 0.00 N	62.55 0.67 0.00 N
E_CANADA_MHWK_HY 24050	73.34 4.07 0.00 N	39.52 2.22 0.26 N	28.37 1.48 0.00 N	25.33 1.31 0.00 N	52.69 2.92 0.00 N	91.23 5.36 0.05 N	140.16 9.07 0.00 N	209.62 13.30 0.00 N	129.87 7.80 0.00 N	134.61 8.17 0.00 N	126.15 7.59 0.00 N	130.37 7.43 0.00 N	145.52 8.66 0.00 N	176.34 10.81 0.00 N	143.88 8.82 0.00 N	164.09 9.68 0.00 N	209.98 12.37 0.00 N	173.42 10.01 0.00 N	217.18 13.01 0.00 N	96.88 6.37 0.00 N	101.18 6.30 0.00 N	89.17 4.83 0.00 N	78.46 3.43 0.00 N	64.69 2.80 0.00 N
E_FISHKILL___LBMP 23776	73.15 3.88 0.00 N	52.95 2.13 -13.25 N	28.39 1.50 0.00 N	25.30 1.29 0.00 N	52.73 2.96 0.00 N	93.69 5.27 -2.51 N	140.27 9.19 0.00 N	210.44 14.13 0.00 N	131.37 9.29 0.00 N	135.82 9.39 0.00 N	127.19 8.63 0.00 N	131.28 8.35 0.00 N	146.59 9.73 0.00 N	176.87 11.34 0.00 N	144.31 9.24 0.00 N	164.21 9.80 0.00 N	210.11 12.50 0.00 N	173.72 10.31 0.00 N	217.88 13.72 0.00 N	97.41 6.90 0.00 N	101.47 6.60 0.00 N	88.98 4.64 0.00 N	78.99 3.95 0.00 N	65.18 3.30 0.00 N
FAR ROCKAWAY___4 23548	79.87 6.75 -3.84 N	63.60 3.72 -22.31 N	29.47 2.58 0.00 N	26.29 2.27 0.00 N	54.40 4.63 0.00 N	95.19 6.87 -2.40 N	140.92 9.84 0.00 N	209.79 13.48 0.00 N	134.73 12.66 0.00 N	140.15 13.72 0.00 N	133.26 14.69 0.00 N	137.29 14.36 0.00 N	151.19 14.32 0.00 N	180.78 15.25 0.00 N	149.13 14.05 0.00 N	168.77 14.37 0.00 N	214.39 16.78 0.00 N	178.67 15.26 0.00 N	223.04 18.87 0.00 N	101.89 11.38 0.00 N	108.52 11.85 -1.80 N	93.72 9.38 0.00 N	96.04 7.75 -13.25 N	88.18 6.36 -19.94 N
FARRAGUT___LBMP 323566	73.49 4.21 0.00 N	52.83 2.28 -12.98 N	28.50 1.61 0.00 N	25.38 1.36 0.00 N	52.78 3.01 0.00 N	93.76 5.45 -2.40 N	140.89 9.81 0.00 N	211.94 15.63 0.00 N	132.85 10.77 0.00 N	137.96 11.53 0.00 N	129.20 10.64 0.00 N	133.33 10.40 0.00 N	148.90 12.03 0.00 N	179.45 13.92 0.00 N	146.43 11.36 0.00 N	166.61 12.21 0.00 N	213.00 15.40 0.00 N	176.12 12.72 0.00 N	220.66 16.49 0.00 N	98.74 8.23 0.00 N	102.72 7.85 0.00 N	89.88 5.54 0.00 N	79.76 4.73 0.00 N	65.68 3.80 0.00 N
FENNER___WINDPWR 24204	69.16 -0.11 0.00 N	37.46 -0.11 0.00 N	26.80 -0.10 0.00 N	23.99 -0.03 0.00 N	49.72 -0.05 0.00 N	85.84 -0.07 0.00 N	131.78 0.70 0.00 N	198.40 2.09 0.00 N	123.67 1.60 0.00 N	128.11 1.68 0.00 N	120.14 1.58 0.00 N	124.72 1.79 0.00 N	138.75 1.88 0.00 N	167.68 2.15 0.00 N	136.75 1.69 0.00 N	156.60 2.20 0.00 N	200.65 3.04 0.00 N	166.17 2.76 0.00 N	208.16 3.99 0.00 N	92.32 1.82 0.00 N	96.58 1.70 0.00 N	85.40 1.06 0.00 N	75.61 0.58 0.00 N	62.12 0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	68.23 -1.04 0.00 N	37.60 -0.63 -0.66 N	26.45 -0.44 0.00 N	23.67 -0.35 0.00 N	49.06 -0.72 0.00 N	84.73 -1.30 -0.11 N	129.57 -1.51 0.00 N	194.52 -1.79 0.00 N	121.41 -0.67 0.00 N	125.64 -0.79 0.00 N	117.92 -0.64 0.00 N	122.51 -0.42 0.00 N	136.16 -0.70 0.00 N	164.55 -0.98 0.00 N	134.33 -0.73 0.00 N	153.99 -0.41 0.00 N	197.09 -0.52 0.00 N	163.15 -0.26 0.00 N	204.45 0.28 0.00 N	90.84 0.33 0.00 N	95.01 0.14 0.00 N	84.12 -0.22 0.00 N	74.52 -0.51 0.00 N	61.21 -0.67 0.00 N	
FITZPATRICK____ 23598	67.03 -2.25 0.00 N	36.71 -1.26 -0.40 N	25.99 -0.90 0.00 N	23.25 -0.77 0.00 N	48.18 -1.59 0.00 N	83.10 -2.88 -0.07 N	126.58 -4.50 0.00 N	189.57 -6.74 0.00 N	118.12 -3.96 0.00 N	122.15 -4.29 0.00 N	114.59 -3.97 0.00 N	118.89 -4.04 0.00 N	132.19 -4.67 0.00 N	159.84 -5.69 0.00 N	130.55 -4.51 0.00 N	149.57 -4.83 0.00 N	191.41 -6.20 0.00 N	158.28 -5.13 0.00 N	198.02 -6.15 0.00 N	88.01 -2.49 0.00 N	92.17 -2.71 0.00 N	81.88 -2.46 0.00 N	72.79 -2.24 0.00 N	59.95 -1.93 0.00 N	
FORT ORANGE____ 23900	72.89 3.61 0.00 N	55.70 2.01 -16.12 N	28.28 1.39 0.00 N	25.22 1.20 0.00 N	52.39 2.62 0.00 N	93.54 4.70 -2.92 N	138.98 7.90 0.00 N	207.80 11.48 0.00 N	128.75 6.68 0.00 N	133.23 6.80 0.00 N	124.79 6.22 0.00 N	128.99 6.06 0.00 N	144.06 7.20 0.00 N	174.42 8.89 0.00 N	142.34 7.27 0.00 N	161.87 7.47 0.00 N	207.16 9.55 0.00 N	171.31 7.90 0.00 N	215.16 11.00 0.00 N	96.02 5.51 0.00 N	100.20 5.32 0.00 N	88.22 3.88 0.00 N	78.38 3.35 0.00 N	64.84 2.96 0.00 N	
FORT_DRUM_COGEN 23780	67.58 -1.69 0.00 N	36.75 -1.03 -0.77 N	26.12 -0.77 0.00 N	23.31 -0.71 0.00 N	48.43 -1.34 0.00 N	84.15 -1.81 -0.04 N	129.72 -1.36 0.00 N	195.65 -0.67 0.00 N	121.91 -0.17 0.00 N	126.17 -0.26 0.00 N	118.46 -0.10 0.00 N	122.97 0.04 0.00 N	136.74 -0.13 0.00 N	165.28 -0.25 0.00 N	134.65 -0.41 0.00 N	154.25 -0.16 0.00 N	198.15 0.54 0.00 N	164.50 1.09 0.00 N	206.08 1.91 0.00 N	90.97 0.46 0.00 N	95.05 0.18 0.00 N	84.10 -0.24 0.00 N	74.28 -0.75 0.00 N	60.84 -1.04 0.00 N	
FPL_FAR_ROCK_GT1 24212	79.87 6.75 -3.84 N	63.60 3.72 -22.31 N	29.47 2.58 0.00 N	26.29 2.27 0.00 N	54.40 4.63 0.00 N	95.19 6.87 -2.40 N	140.92 9.84 0.00 N	209.79 13.48 0.00 N	134.73 12.66 0.00 N	140.15 13.72 0.00 N	133.26 14.69 0.00 N	137.29 14.36 0.00 N	151.19 14.32 0.00 N	180.78 15.25 0.00 N	149.13 14.05 0.00 N	168.77 14.37 0.00 N	214.39 16.78 0.00 N	178.67 15.26 0.00 N	223.04 18.87 0.00 N	101.89 11.38 0.00 N	108.52 11.85 -1.80 N	93.72 9.38 0.00 N	96.04 7.75 -13.25 N	88.18 6.36 -19.94 N	
FPL_FAR_ROCK_GT2 23815	79.87 6.75 -3.84 N	63.60 3.72 -22.31 N	29.47 2.58 0.00 N	26.29 2.27 0.00 N	54.40 4.63 0.00 N	95.19 6.87 -2.40 N	140.92 9.84 0.00 N	209.79 13.48 0.00 N	134.73 12.66 0.00 N	140.15 13.72 0.00 N	133.26 14.69 0.00 N	137.29 14.36 0.00 N	151.19 14.32 0.00 N	180.78 15.25 0.00 N	149.13 14.05 0.00 N	168.77 14.37 0.00 N	214.39 16.78 0.00 N	178.67 15.26 0.00 N	223.04 18.87 0.00 N	101.89 11.38 0.00 N	108.52 11.85 -1.80 N	93.72 9.38 0.00 N	96.04 7.75 -13.25 N	88.18 6.36 -19.94 N	
FRANKLIN_FALL_HYD 24054	68.11 -1.16 0.00 N	36.91 -0.65 0.00 N	26.44 -0.45 0.00 N	23.58 -0.44 0.00 N	48.82 -0.95 0.00 N	84.56 -1.36 0.00 N	128.65 -2.43 0.00 N	192.73 -3.58 0.00 N	119.52 -2.55 0.00 N	123.72 -2.72 0.00 N	116.12 -2.44 0.00 N	120.66 -2.27 0.00 N	134.44 -2.43 0.00 N	162.92 -2.61 0.00 N	132.66 -2.41 0.00 N	151.76 -2.64 0.00 N	194.50 -3.10 0.00 N	161.12 -2.29 0.00 N	200.30 -3.87 0.00 N	87.76 -2.75 0.00 N	92.48 -2.39 0.00 N	82.97 -1.36 0.00 N	74.01 -1.02 0.00 N	61.11 -0.77 0.00 N	
FREEPORT_EQUS_GT1 23764	78.96 5.85 -3.84 N	63.17 3.29 -22.31 N	29.22 2.32 0.00 N	26.02 2.00 0.00 N	54.01 4.24 0.00 N	94.97 6.65 -2.40 N	141.48 10.40 0.00 N	212.18 15.87 0.00 N	133.85 11.77 0.00 N	138.53 12.10 0.00 N	131.09 12.52 0.00 N	135.69 12.76 0.00 N	150.47 13.61 0.00 N	180.10 14.57 0.00 N	147.84 12.78 0.00 N	168.54 14.13 0.00 N	215.00 17.39 0.00 N	177.34 13.94 0.00 N	221.79 17.62 0.00 N	99.90 9.39 0.00 N	105.97 9.29 -1.80 N	91.49 7.15 0.00 N	94.85 6.57 -13.25 N	87.12 5.30 -19.94 N	
FULTON COGEN____ 23766	67.66 -1.61 0.00 N	37.14 -0.94 -0.51 N	26.21 -0.68 0.00 N	23.44 -0.57 0.00 N	48.60 -1.17 0.00 N	83.96 -2.04 -0.09 N	128.28 -2.80 0.00 N	192.36 -3.96 0.00 N	120.06 -2.02 0.00 N	124.18 -2.26 0.00 N	116.56 -2.01 0.00 N	121.01 -1.92 0.00 N	134.48 -2.38 0.00 N	162.56 -2.97 0.00 N	132.70 -2.37 0.00 N	152.12 -2.28 0.00 N	194.72 -2.89 0.00 N	161.19 -2.22 0.00 N	201.85 -2.32 0.00 N	89.73 -0.77 0.00 N	93.85 -1.02 0.00 N	83.19 -1.15 0.00 N	73.76 -1.28 0.00 N	60.64 -1.24 0.00 N	
Freeport____CT2 23818	78.96 5.85 -3.84 N	63.17 3.29 -22.31 N	29.22 2.32 0.00 N	26.02 2.00 0.00 N	54.01 4.24 0.00 N	94.97 6.65 -2.40 N	141.48 10.40 0.00 N	212.18 15.87 0.00 N	133.85 11.77 0.00 N	138.53 12.10 0.00 N	131.09 12.52 0.00 N	135.69 12.76 0.00 N	150.47 13.61 0.00 N	180.10 14.57 0.00 N	147.84 12.78 0.00 N	168.54 14.13 0.00 N	215.00 17.39 0.00 N	177.34 13.94 0.00 N	221.79 17.62 0.00 N	99.90 9.39 0.00 N	105.97 9.29 -1.80 N	91.49 7.15 0.00 N	94.85 6.57 -13.25 N	87.12 5.30 -19.94 N	
G.F.CEMENT____DRP 24184	72.49 3.21 0.00 N	55.86 1.68 -16.61 N	27.99 1.10 0.00 N	24.92 0.90 0.00 N	51.69 1.91 0.00 N	92.37 3.45 -3.01 N	138.16 7.08 0.00 N	206.15 9.84 0.00 N	127.31 5.23 0.00 N	131.59 5.16 0.00 N	124.25 5.69 0.00 N	128.25 5.32 0.00 N	143.36 6.49 0.00 N	173.52 7.99 0.00 N	141.47 6.40 0.00 N	160.54 6.13 0.00 N	205.58 7.97 0.00 N	170.41 7.00 0.00 N	214.89 10.72 0.00 N	95.96 5.45 0.00 N	99.97 5.09 0.00 N	87.94 3.61 0.00 N	77.86 2.83 0.00 N	64.43 2.55 0.00 N	
GARDENVILLE____LBMP 24039	64.15 -5.12 0.00 N	35.69 -3.00 -1.13 N	24.72 -2.18 0.00 N	22.33 -1.69 0.00 N	46.22 -3.55 0.00 N	79.36 -6.75 -0.19 N	120.47 -10.62 0.00 N	180.92 -15.39 0.00 N	113.66 -8.41 0.00 N	117.47 -8.96 0.00 N	110.28 -8.28 0.00 N	115.53 -7.40 0.00 N	127.64 -9.23 0.00 N	154.26 -11.27 0.00 N	125.59 -9.48 0.00 N	146.03 -8.38 0.00 N	185.85 -11.75 0.00 N	153.19 -10.22 0.00 N	190.46 -13.71 0.00 N	85.58 -4.93 0.00 N	89.64 -5.23 0.00 N	79.09 -5.25 0.00 N	69.76 -5.27 0.00 N	57.21 -4.67 0.00 N	
GENERAL____MILLS 23808	64.42 -4.85 0.00 N	35.83 -2.86 -1.13 N	24.81 -2.08 0.00 N	22.41 -1.60 0.00 N	46.40 -3.38 0.00 N	79.66 -6.45 -0.19 N	120.88 -10.20 0.00 N	181.54 -14.78 0.00 N	114.01 -8.07 0.00 N	117.85 -8.58 0.00 N	110.65 -7.91 0.00 N	115.89 -7.04 0.00 N	128.02 -8.84 0.00 N	154.72 -10.81 0.00 N	125.98 -9.08 0.00 N	146.50 -7.90 0.00 N	186.43 -11.18 0.00 N	153.62 -9.79 0.00 N	191.03 -13.14 0.00 N	85.84 -4.67 0.00 N	89.91 -4.96 0.00 N	79.36 -4.98 0.00 N	70.01 -5.02 0.00 N	57.43 -4.45 0.00 N	
GE_PLASTICS____DRP	71.54	55.25	27.79	24.78	51.48	91.86	135.88	203.04	125.66	130.04	121.78	125.86	140.47	170.13	138.98	158.09	202.18	167.06	209.65	93.52	97.70	86.21	76.71	63.53	

24183	2.27 0.00 N	1.32 -16.36 N	0.90 0.00 N	0.76 0.00 N	1.71 0.00 N	2.98 -2.96 N	4.80 0.00 N	6.73 0.00 N	3.58 0.00 N	3.60 0.00 N	3.22 0.00 N	2.93 0.00 N	3.60 0.00 N	4.60 0.00 N	3.92 0.00 N	3.69 0.00 N	4.57 0.00 N	3.65 0.00 N	5.48 0.00 N	3.02 0.00 N	2.83 0.00 N	1.88 0.00 N	1.68 0.00 N	1.65 0.00 N
GILBOA___1 23756	72.71 3.44 0.00 N	55.45 2.08 -15.80 N	28.35 1.46 0.00 N	25.29 1.27 0.00 N	52.49 2.72 0.00 N	93.15 4.38 -2.86 N	137.25 6.17 0.00 N	205.16 8.85 0.00 N	126.49 4.42 0.00 N	131.02 4.58 0.00 N	122.61 4.05 0.00 N	126.65 3.72 0.00 N	141.28 4.41 0.00 N	171.17 5.64 0.00 N	140.12 5.05 0.00 N	159.41 5.00 0.00 N	203.87 6.26 0.00 N	168.00 4.59 0.00 N	210.73 6.56 0.00 N	94.10 3.60 0.00 N	98.50 3.63 0.00 N	87.05 2.71 0.00 N	77.51 2.48 0.00 N	64.36 2.48 0.00 N
GILBOA___2 23757	72.71 3.44 0.00 N	55.45 2.08 -15.80 N	28.35 1.46 0.00 N	25.29 1.27 0.00 N	52.49 2.72 0.00 N	93.15 4.38 -2.86 N	137.25 6.17 0.00 N	205.16 8.85 0.00 N	126.49 4.42 0.00 N	131.02 4.58 0.00 N	122.61 4.05 0.00 N	126.65 3.72 0.00 N	141.28 4.41 0.00 N	171.17 5.64 0.00 N	140.12 5.05 0.00 N	159.41 5.00 0.00 N	203.87 6.26 0.00 N	168.00 4.59 0.00 N	210.73 6.56 0.00 N	94.10 3.60 0.00 N	98.50 3.63 0.00 N	87.05 2.71 0.00 N	77.51 2.48 0.00 N	64.36 2.48 0.00 N
GILBOA___3 23758	72.71 3.44 0.00 N	55.45 2.08 -15.80 N	28.35 1.46 0.00 N	25.29 1.27 0.00 N	52.49 2.72 0.00 N	93.15 4.38 -2.86 N	137.25 6.17 0.00 N	205.16 8.85 0.00 N	126.49 4.42 0.00 N	131.02 4.58 0.00 N	122.61 4.05 0.00 N	126.65 3.72 0.00 N	141.28 4.41 0.00 N	171.17 5.64 0.00 N	140.12 5.05 0.00 N	159.41 5.00 0.00 N	203.87 6.26 0.00 N	168.00 4.59 0.00 N	210.73 6.56 0.00 N	94.10 3.60 0.00 N	98.50 3.63 0.00 N	87.05 2.71 0.00 N	77.51 2.48 0.00 N	64.36 2.48 0.00 N
GILBOA___4 23759	72.71 3.44 0.00 N	55.45 2.08 -15.80 N	28.35 1.46 0.00 N	25.29 1.27 0.00 N	52.49 2.72 0.00 N	93.15 4.38 -2.86 N	137.25 6.17 0.00 N	205.16 8.85 0.00 N	126.49 4.42 0.00 N	131.02 4.58 0.00 N	122.61 4.05 0.00 N	126.65 3.72 0.00 N	141.28 4.41 0.00 N	171.17 5.64 0.00 N	140.12 5.05 0.00 N	159.41 5.00 0.00 N	203.87 6.26 0.00 N	168.00 4.59 0.00 N	210.73 6.56 0.00 N	94.10 3.60 0.00 N	98.50 3.63 0.00 N	87.05 2.71 0.00 N	77.51 2.48 0.00 N	64.36 2.48 0.00 N
GILBOA____ 23599	72.71 3.44 0.00 N	55.45 2.08 -15.80 N	28.35 1.46 0.00 N	25.29 1.27 0.00 N	52.49 2.72 0.00 N	93.15 4.38 -2.86 N	137.25 6.17 0.00 N	205.16 8.85 0.00 N	126.49 4.42 0.00 N	131.02 4.58 0.00 N	122.61 4.05 0.00 N	126.65 3.72 0.00 N	141.28 4.41 0.00 N	171.17 5.64 0.00 N	140.12 5.05 0.00 N	159.41 5.00 0.00 N	203.87 6.26 0.00 N	168.00 4.59 0.00 N	210.73 6.56 0.00 N	94.10 3.60 0.00 N	98.50 3.63 0.00 N	87.05 2.71 0.00 N	77.51 2.48 0.00 N	64.36 2.48 0.00 N
GINNA____ 23603	64.32 -4.95 0.00 N	35.43 -2.88 -0.75 N	24.84 -2.05 0.00 N	22.31 -1.71 0.00 N	46.21 -3.56 0.00 N	79.79 -6.25 -0.13 N	121.56 -9.53 0.00 N	183.06 -13.26 0.00 N	114.42 -7.65 0.00 N	118.22 -8.21 0.00 N	111.05 -7.51 0.00 N	115.48 -7.45 0.00 N	127.90 -8.97 0.00 N	154.71 -10.82 0.00 N	126.25 -8.82 0.00 N	145.66 -8.74 0.00 N	185.95 -11.66 0.00 N	153.76 -9.65 0.00 N	192.40 -11.77 0.00 N	85.72 -4.79 0.00 N	89.65 -5.23 0.00 N	79.37 -4.97 0.00 N	70.11 -4.92 0.00 N	57.44 -4.44 0.00 N
GLEN PARK____ 23778	67.56 -1.72 0.00 N	36.76 -1.06 -0.26 N	26.09 -0.80 0.00 N	23.28 -0.74 0.00 N	48.40 -1.37 0.00 N	84.13 -1.84 -0.05 N	129.76 -1.32 0.00 N	195.80 -0.51 0.00 N	122.04 -0.04 0.00 N	126.37 -0.06 0.00 N	118.66 0.10 0.00 N	123.11 0.18 0.00 N	136.91 0.05 0.00 N	165.46 -0.07 0.00 N	134.79 -0.28 0.00 N	154.42 0.02 0.00 N	198.42 0.81 0.00 N	164.79 1.39 0.00 N	206.49 2.32 0.00 N	91.20 0.69 0.00 N	95.23 0.36 0.00 N	84.19 -0.15 0.00 N	74.30 -0.73 0.00 N	60.81 -1.07 0.00 N
GLENWOOD_IC_1_G5 23712	78.20 5.09 -3.84 N	62.72 2.84 -22.31 N	28.90 2.01 0.00 N	25.74 1.72 0.00 N	53.50 3.73 0.00 N	94.52 6.21 -2.40 N	141.38 10.29 0.00 N	212.36 16.04 0.00 N	133.26 11.18 0.00 N	138.37 11.93 0.00 N	130.21 11.65 0.00 N	134.59 11.66 0.00 N	150.00 13.14 0.00 N	179.64 14.11 0.00 N	147.39 12.32 0.00 N	167.81 13.40 0.00 N	214.41 16.80 0.00 N	176.43 13.02 0.00 N	220.70 16.53 0.00 N	99.04 8.53 0.00 N	105.46 8.79 -1.80 N	90.91 6.57 0.00 N	94.00 5.72 -13.25 N	86.41 4.59 -19.94 N
GLENWOOD_IC_2_G1 23688	77.77 4.65 -3.84 N	62.46 2.58 -22.31 N	28.72 1.83 0.00 N	25.58 1.56 0.00 N	53.17 3.40 0.00 N	94.05 5.74 -2.40 N	140.77 9.69 0.00 N	211.45 15.13 0.00 N	132.58 10.51 0.00 N	137.57 11.13 0.00 N	129.27 10.71 0.00 N	133.54 10.61 0.00 N	148.94 12.08 0.00 N	179.13 13.60 0.00 N	146.43 11.36 0.00 N	166.60 12.20 0.00 N	213.01 15.41 0.00 N	175.98 12.57 0.00 N	220.32 16.15 0.00 N	98.77 8.26 0.00 N	104.74 8.06 -1.80 N	90.24 5.90 0.00 N	93.42 5.14 -13.25 N	85.95 4.13 -19.94 N
GLENWOOD_IC_3_G1 23689	77.77 4.65 -3.84 N	62.46 2.58 -22.31 N	28.72 1.83 0.00 N	25.58 1.56 0.00 N	53.17 3.40 0.00 N	94.05 5.74 -2.40 N	140.77 9.69 0.00 N	211.45 15.13 0.00 N	132.58 10.51 0.00 N	137.57 11.13 0.00 N	129.27 10.71 0.00 N	133.54 10.61 0.00 N	148.94 12.08 0.00 N	179.13 13.60 0.00 N	146.43 11.36 0.00 N	166.60 12.20 0.00 N	213.01 15.41 0.00 N	175.98 12.57 0.00 N	220.32 16.15 0.00 N	98.77 8.26 0.00 N	104.74 8.06 -1.80 N	90.24 5.90 0.00 N	93.42 5.14 -13.25 N	85.95 4.13 -19.94 N
GLENWOOD___4 23550	78.20 5.09 -3.84 N	62.72 2.84 -22.31 N	28.90 2.01 0.00 N	25.74 1.72 0.00 N	53.50 3.73 0.00 N	94.52 6.21 -2.40 N	141.38 10.29 0.00 N	212.36 16.04 0.00 N	133.26 11.18 0.00 N	138.36 11.92 0.00 N	130.21 11.65 0.00 N	134.59 11.66 0.00 N	150.03 13.16 0.00 N	179.87 14.34 0.00 N	147.39 12.32 0.00 N	167.81 13.40 0.00 N	214.42 16.81 0.00 N	176.71 13.30 0.00 N	221.07 16.90 0.00 N	99.21 8.70 0.00 N	105.46 8.79 -1.80 N	90.91 6.57 0.00 N	94.00 5.72 -13.25 N	86.41 4.59 -19.94 N
GLENWOOD___5 23614	78.20 5.09 -3.84 N	62.72 2.84 -22.31 N	28.90 2.01 0.00 N	25.74 1.72 0.00 N	53.50 3.73 0.00 N	94.52 6.21 -2.40 N	141.38 10.29 0.00 N	212.36 16.04 0.00 N	133.26 11.18 0.00 N	138.36 11.92 0.00 N	130.21 11.65 0.00 N	134.59 11.66 0.00 N	150.03 13.16 0.00 N	179.87 14.34 0.00 N	147.39 12.32 0.00 N	167.81 13.40 0.00 N	214.42 16.81 0.00 N	176.71 13.30 0.00 N	221.07 16.90 0.00 N	99.21 8.70 0.00 N	105.46 8.79 -1.80 N	90.91 6.57 0.00 N	94.00 5.72 -13.25 N	86.41 4.59 -19.94 N
GLOBAL GREEN_PORT_GT1 23814	80.34 7.23 -3.84 N	63.93 4.05 -22.31 N	29.80 2.91 0.00 N	26.51 2.50 0.00 N	55.04 5.27 0.00 N	96.49 8.18 -2.40 N	143.90 12.82 0.00 N	215.79 19.47 0.00 N	135.91 13.83 0.00 N	141.46 15.02 0.00 N	133.63 15.06 0.00 N	138.44 15.51 0.00 N	154.28 17.42 0.00 N	184.45 18.92 0.00 N	151.06 15.99 0.00 N	172.25 17.85 0.00 N	220.21 22.60 0.00 N	182.15 18.74 0.00 N	227.66 23.49 0.00 N	102.42 11.91 0.00 N	108.17 11.49 -1.80 N	93.36 9.01 0.00 N	96.27 7.99 -13.25 N	88.53 6.71 -19.94 N

GOETHSLN___LBMP 323567	73.21 3.94 0.00 N	52.67 2.13 -12.98 N	28.40 1.51 0.00 N	25.28 1.26 0.00 N	52.58 2.81 0.00 N	93.43 5.12 -2.40 N	140.40 9.32 0.00 N	211.24 14.93 0.00 N	132.39 10.32 0.00 N	137.52 11.08 0.00 N	128.78 10.21 0.00 N	132.87 9.94 0.00 N	148.48 11.61 0.00 N	178.88 13.35 0.00 N	145.94 10.88 0.00 N	166.08 11.67 0.00 N	212.28 14.68 0.00 N	175.55 12.14 0.00 N	220.03 15.87 0.00 N	98.46 7.95 0.00 N	102.38 7.51 0.00 N	89.57 5.23 0.00 N	79.46 4.42 0.00 N	65.43 3.55 0.00 N
GOUDEY___7 23579	66.48 -2.79 0.00 N	38.36 -1.41 -2.21 N	25.93 -0.96 0.00 N	23.28 -0.74 0.00 N	48.23 -1.55 0.00 N	83.10 -3.20 -0.39 N	127.37 -3.71 0.00 N	191.65 -4.67 0.00 N	119.96 -2.12 0.00 N	124.44 -1.99 0.00 N	116.55 -2.02 0.00 N	121.47 -1.46 0.00 N	135.00 -1.86 0.00 N	162.96 -2.35 0.00 N	132.58 -2.49 0.00 N	152.24 -2.16 0.00 N	194.59 -3.02 0.00 N	161.04 -2.37 0.00 N	201.52 -2.64 0.00 N	90.01 -0.50 0.00 N	94.16 -0.72 0.00 N	82.72 -1.61 0.00 N	72.92 -2.11 0.00 N	59.81 -2.08 0.00 N
GOUDEY___8 23580	66.68 -2.59 0.00 N	38.42 -1.36 -2.21 N	25.94 -0.95 0.00 N	23.29 -0.73 0.00 N	48.27 -1.50 0.00 N	83.31 -2.98 -0.39 N	127.75 -3.33 0.00 N	192.18 -4.14 0.00 N	120.31 -1.77 0.00 N	124.78 -1.65 0.00 N	116.87 -1.69 0.00 N	121.81 -1.12 0.00 N	135.37 -1.49 0.00 N	163.43 -2.09 0.00 N	132.94 -2.13 0.00 N	152.67 -1.73 0.00 N	195.14 -2.47 0.00 N	161.48 -1.93 0.00 N	202.06 -2.10 0.00 N	90.24 -0.27 0.00 N	94.41 -0.46 0.00 N	82.94 -1.40 0.00 N	73.12 -1.91 0.00 N	59.94 -1.94 0.00 N
GOWANUS_GT1_1 24077	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT1_2 24078	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT1_3 24079	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT1_4 24080	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT1_5 24084	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT1_6 24111	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT1_7 24112	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT1_8 24113	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT2_1 24114	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT2_2 24115	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT2_3 24116	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.68 7.85 -64.96	89.65 5.31 0.00	79.75 4.72 0.00	65.73 3.85 0.00						
GOWANUS_GT2_5 24118	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.68 7.85 -64.96	89.65 5.31 0.00	79.75 4.72 0.00	65.73 3.85 0.00						
GOWANUS_GT2_6 24119	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.68 7.85 -64.96	89.65 5.31 0.00	79.75 4.72 0.00	65.73 3.85 0.00						
GOWANUS_GT2_7 24120	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.68 7.85 -64.96	89.65 5.31 0.00	79.75 4.72 0.00	65.73 3.85 0.00						
GOWANUS_GT2_8 24121	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.68 7.85 -64.96	89.65 5.31 0.00	79.75 4.72 0.00	65.73 3.85 0.00						
GOWANUS_GT3_1 24122	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.70 7.86 -64.96	89.69 5.35 0.00	79.78 4.75 0.00	65.73 3.85 0.00						
GOWANUS_GT3_2 24123	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.70 7.86 -64.96	89.69 5.35 0.00	79.78 4.75 0.00	65.73 3.85 0.00						
GOWANUS_GT3_3 24124	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.70 7.86 -64.96	89.69 5.35 0.00	79.78 4.75 0.00	65.73 3.85 0.00						
GOWANUS_GT3_4 24125	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.70 7.86 -64.96	89.69 5.35 0.00	79.78 4.75 0.00	65.73 3.85 0.00						
GOWANUS_GT3_5 24126	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.70 7.86 -64.96	89.69 5.35 0.00	79.78 4.75 0.00	65.73 3.85 0.00						
GOWANUS_GT3_6 24127	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.70 7.86 -64.96	89.69 5.35 0.00	79.78 4.75 0.00	65.73 3.85 0.00						
GOWANUS_GT3_7 24128	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.70 7.86 -64.96	89.69 5.35 0.00	79.78 4.75 0.00	65.73 3.85 0.00						
GOWANUS_GT3_8 24129	73.64 4.37 0.00	52.88 2.34 -12.98	28.55 1.66 0.00	25.40 1.38 0.00	52.81 3.04 0.00	93.87 5.56 -2.40	141.13 10.05 0.00	212.42 16.11 0.00	133.67 11.59 0.00	138.51 12.07 0.00	129.60 11.04 0.00	166.63 10.70 -33.00	183.19 12.49 -33.84	179.87 14.34 0.00	146.94 11.87 0.00	166.87 12.46 0.00	212.82 15.22 0.00	198.04 12.73 -21.90	252.22 15.76 -32.29	257.39 8.36 -158.52	167.70 7.86 -64.96	89.69 5.35 0.00	79.78 4.75 0.00	65.73 3.85 0.00						
GOWANUS_GT4_1	73.64	52.88	28.55	25.40	52.81	93.87	141.13	212.42	133.67	138.51	129.60	166.63	183.19	179.87	146.94	166.87	212.82	198.04	252.22	257.39	167.68	89.65	79.75	65.73						

24130	4.37 0.00 N	2.34 -12.98 N	1.66 0.00 N	1.38 0.00 N	3.04 0.00 N	5.56 -2.40 N	10.05 0.00 N	16.11 0.00 N	11.59 0.00 N	12.07 0.00 N	11.04 0.00 N	10.70 -33.00 N	12.49 -33.84 N	14.34 0.00 N	11.87 0.00 N	12.46 0.00 N	15.22 0.00 N	12.73 -21.90 N	15.76 -32.29 N	8.36 -158.52 N	7.85 -64.96 N	5.31 0.00 N	4.72 0.00 N	3.85 0.00 N
GOWANUS_GT4_2 24131	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT4_3 24132	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT4_4 24133	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT4_5 24134	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT4_6 24135	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT4_7 24136	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GOWANUS_GT4_8 24137	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.68 7.85 -64.96 N	89.65 5.31 0.00 N	79.75 4.72 0.00 N	65.73 3.85 0.00 N
GRAHMSVILLE___HY 23607	72.13 2.85 0.00 N	49.12 1.56 -10.00 N	27.99 1.10 0.00 N	24.97 0.95 0.00 N	51.73 1.96 0.00 N	91.09 3.40 -1.77 N	137.43 6.35 0.00 N	206.54 10.22 0.00 N	129.09 7.01 0.00 N	134.49 8.05 0.00 N	126.06 7.50 0.00 N	130.39 7.46 0.00 N	145.34 8.47 0.00 N	175.38 9.85 0.00 N	143.15 8.08 0.00 N	163.40 9.00 0.00 N	209.09 11.48 0.00 N	172.92 9.51 0.00 N	216.85 12.68 0.00 N	96.67 6.16 0.00 N	100.82 5.94 0.00 N	88.54 4.20 0.00 N	78.33 3.30 0.00 N	64.46 2.58 0.00 N
GREENIDGE___3 23582	63.78 -5.49 0.00 N	36.25 -2.74 -1.43 N	25.35 -1.55 0.00 N	22.83 -1.19 0.00 N	47.13 -2.65 0.00 N	79.96 -6.20 -0.25 N	122.50 -8.58 0.00 N	185.04 -11.27 0.00 N	116.06 -6.01 0.00 N	120.40 -6.03 0.00 N	112.77 -5.79 0.00 N	116.92 -6.01 0.00 N	129.67 -7.20 0.00 N	156.63 -8.90 0.00 N	127.54 -7.52 0.00 N	146.99 -7.41 0.00 N	187.76 -9.85 0.00 N	155.29 -8.12 0.00 N	194.33 -9.84 0.00 N	86.69 -3.82 0.00 N	90.65 -4.22 0.00 N	79.78 -4.56 0.00 N	70.23 -4.80 0.00 N	57.58 -4.29 0.00 N
GREENIDGE___4 23583	63.78 -5.49 0.00 N	36.25 -2.74 -1.43 N	25.35 -1.55 0.00 N	22.83 -1.19 0.00 N	47.13 -2.65 0.00 N	79.96 -6.20 -0.25 N	122.50 -8.58 0.00 N	185.04 -11.27 0.00 N	116.06 -6.01 0.00 N	120.40 -6.03 0.00 N	112.77 -5.79 0.00 N	116.92 -6.01 0.00 N	129.67 -7.20 0.00 N	156.63 -8.90 0.00 N	127.54 -7.52 0.00 N	146.99 -7.41 0.00 N	187.76 -9.85 0.00 N	155.29 -8.12 0.00 N	194.33 -9.84 0.00 N	86.69 -3.82 0.00 N	90.65 -4.22 0.00 N	79.78 -4.56 0.00 N	70.23 -4.80 0.00 N	57.58 -4.29 0.00 N
HARZA MOOSE___RIVER 24016	68.88 -0.39 0.00 N	37.29 -0.28 0.00 N	26.67 -0.22 0.00 N	23.83 -0.19 0.00 N	49.44 -0.33 0.00 N	85.62 -0.30 0.00 N	131.65 0.57 0.00 N	198.26 1.94 0.00 N	123.42 1.35 0.00 N	127.79 1.36 0.00 N	119.89 1.34 0.00 N	124.46 1.54 0.00 N	138.48 1.62 0.00 N	167.40 1.87 0.00 N	136.43 1.36 0.00 N	156.19 1.79 0.00 N	200.33 2.72 0.00 N	166.08 2.67 0.00 N	207.94 3.77 0.00 N	91.96 1.45 0.00 N	96.18 1.31 0.00 N	85.14 0.80 0.00 N	75.33 0.30 0.00 N	61.86 -0.02 0.00 N
HEMPSTEAD___ 23647	78.25 5.14 -3.84 N	62.77 2.89 -22.31 N	28.95 2.05 0.00 N	25.77 1.76 0.00 N	53.54 3.77 0.00 N	94.31 6.00 -2.40 N	140.67 9.59 0.00 N	211.20 14.89 0.00 N	132.73 10.65 0.00 N	137.75 11.31 0.00 N	129.88 11.32 0.00 N	134.39 11.46 0.00 N	149.59 12.73 0.00 N	179.19 13.66 0.00 N	146.89 11.82 0.00 N	167.33 12.93 0.00 N	213.61 16.00 0.00 N	176.20 12.79 0.00 N	220.43 16.26 0.00 N	99.04 8.54 0.00 N	105.11 8.44 -1.80 N	90.70 6.36 0.00 N	94.04 5.75 -13.25 N	86.47 4.65 -19.94 N
HICKLING___1 23621	65.75 -3.53 0.00 N	37.43 -1.91 -1.77 N	25.50 -1.39 0.00 N	22.99 -1.03 0.00 N	47.73 -2.04 0.00 N	82.28 -3.94 -0.31 N	126.98 -4.10 0.00 N	191.56 -4.75 0.00 N	120.52 -1.55 0.00 N	125.15 -1.29 0.00 N	117.12 -1.44 0.00 N	122.47 -0.46 0.00 N	135.87 -0.99 0.00 N	163.87 -1.66 0.00 N	133.05 -2.02 0.00 N	153.48 -0.92 0.00 N	196.24 -1.37 0.00 N	162.36 -1.05 0.00 N	202.83 -1.34 0.00 N	90.68 0.17 0.00 N	94.90 0.02 0.00 N	82.83 -1.51 0.00 N	72.42 -2.61 0.00 N	59.14 -2.74 0.00 N

HICKLING___2 23622	65.75 -3.52 0.00 N	37.43 -1.90 -1.77 N	25.50 -1.39 0.00 N	23.00 -1.02 0.00 N	47.75 -2.02 0.00 N	82.30 -3.92 -0.31 N	127.03 -4.05 0.00 N	191.66 -4.65 0.00 N	120.53 -1.54 0.00 N	125.18 -1.26 0.00 N	117.16 -1.40 0.00 N	122.52 -0.41 0.00 N	135.92 -0.95 0.00 N	163.89 -1.64 0.00 N	133.10 -1.96 0.00 N	153.53 -0.87 0.00 N	196.27 -1.33 0.00 N	162.36 -1.05 0.00 N	202.96 -1.21 0.00 N	90.72 0.21 0.00 N	94.91 0.04 0.00 N	82.84 -1.50 0.00 N	72.44 -2.59 0.00 N	59.17 -2.71 0.00 N
HIGH FALLS___HY 23754	73.13 3.86 0.00 N	52.32 2.14 -12.61 N	28.40 1.51 0.00 N	25.32 1.30 0.00 N	52.52 2.75 0.00 N	92.93 4.76 -2.25 N	139.58 8.50 0.00 N	209.77 13.66 0.00 N	130.97 8.90 0.00 N	136.37 9.94 0.00 N	127.77 9.21 0.00 N	132.01 9.08 0.00 N	147.24 10.38 0.00 N	177.70 12.17 0.00 N	144.97 9.91 0.00 N	165.14 10.74 0.00 N	211.56 13.96 0.00 N	175.02 11.61 0.00 N	219.74 15.57 0.00 N	98.11 7.60 0.00 N	102.22 7.34 0.00 N	89.59 5.25 0.00 N	79.28 4.25 0.00 N	65.30 3.42 0.00 N
HILLBURN___GT 23639	72.97 3.70 0.00 N	51.80 2.02 -12.21 N	28.32 1.43 0.00 N	25.24 1.22 0.00 N	52.44 2.66 0.00 N	92.74 4.63 -2.20 N	139.59 8.51 0.00 N	209.80 13.48 0.00 N	131.22 9.14 0.00 N	136.42 9.99 0.00 N	127.81 9.25 0.00 N	131.84 8.91 0.00 N	147.22 10.36 0.00 N	177.41 11.88 0.00 N	144.66 9.59 0.00 N	164.66 10.25 0.00 N	210.67 13.07 0.00 N	174.28 10.87 0.00 N	218.65 14.49 0.00 N	97.80 7.29 0.00 N	101.86 6.99 0.00 N	89.26 4.92 0.00 N	79.07 4.04 0.00 N	65.12 3.24 0.00 N
HOLTSVILLE_IC_1 23690	78.04 4.93 -3.84 N	62.75 2.87 -22.31 N	28.98 2.08 0.00 N	25.79 1.77 0.00 N	53.50 3.73 0.00 N	93.69 5.38 -2.40 N	138.93 7.85 0.00 N	207.97 11.66 0.00 N	130.66 8.59 0.00 N	135.83 9.39 0.00 N	128.17 9.61 0.00 N	132.65 9.72 0.00 N	147.81 10.95 0.00 N	176.79 11.26 0.00 N	144.84 9.78 0.00 N	165.09 10.69 0.00 N	210.83 13.22 0.00 N	173.95 10.54 0.00 N	216.67 12.50 0.00 N	97.76 7.25 0.00 N	103.52 6.85 -1.80 N	89.59 5.25 0.00 N	93.35 5.07 -13.25 N	86.24 4.42 -19.94 N
HOLTSVILLE_IC_10 23699	78.45 5.34 -3.84 N	62.97 3.09 -22.31 N	29.12 2.23 0.00 N	25.91 1.90 0.00 N	53.77 4.00 0.00 N	94.13 5.82 -2.40 N	139.69 8.61 0.00 N	209.32 13.01 0.00 N	131.56 9.48 0.00 N	136.77 10.33 0.00 N	129.08 10.52 0.00 N	133.59 10.66 0.00 N	148.85 11.99 0.00 N	177.99 12.46 0.00 N	145.84 10.77 0.00 N	166.23 11.83 0.00 N	212.34 14.73 0.00 N	175.26 11.85 0.00 N	217.67 13.51 0.00 N	98.44 7.93 0.00 N	104.17 7.50 -1.80 N	90.19 5.85 0.00 N	93.86 5.58 -13.25 N	86.63 4.81 -19.94 N
HOLTSVILLE_IC_2 23691	78.04 4.93 -3.84 N	62.75 2.87 -22.31 N	28.98 2.08 0.00 N	25.79 1.77 0.00 N	53.50 3.73 0.00 N	93.69 5.38 -2.40 N	138.93 7.85 0.00 N	207.97 11.66 0.00 N	130.66 8.59 0.00 N	135.83 9.39 0.00 N	128.17 9.61 0.00 N	132.65 9.72 0.00 N	147.81 10.95 0.00 N	176.79 11.26 0.00 N	144.84 9.78 0.00 N	165.09 10.69 0.00 N	210.83 13.22 0.00 N	173.95 10.54 0.00 N	216.67 12.50 0.00 N	97.76 7.25 0.00 N	103.52 6.85 -1.80 N	89.59 5.25 0.00 N	93.35 5.07 -13.25 N	86.24 4.42 -19.94 N
HOLTSVILLE_IC_3 23692	78.04 4.93 -3.84 N	62.75 2.87 -22.31 N	28.98 2.08 0.00 N	25.79 1.77 0.00 N	53.50 3.73 0.00 N	93.69 5.38 -2.40 N	138.93 7.85 0.00 N	207.97 11.66 0.00 N	130.66 8.59 0.00 N	135.83 9.39 0.00 N	128.17 9.61 0.00 N	132.65 9.72 0.00 N	147.81 10.95 0.00 N	176.79 11.26 0.00 N	144.84 9.78 0.00 N	165.09 10.69 0.00 N	210.83 13.22 0.00 N	173.95 10.54 0.00 N	216.67 12.50 0.00 N	97.76 7.25 0.00 N	103.52 6.85 -1.80 N	89.59 5.25 0.00 N	93.35 5.07 -13.25 N	86.24 4.42 -19.94 N
HOLTSVILLE_IC_4 23693	78.04 4.93 -3.84 N	62.75 2.87 -22.31 N	28.98 2.08 0.00 N	25.79 1.77 0.00 N	53.50 3.73 0.00 N	93.69 5.38 -2.40 N	138.93 7.85 0.00 N	207.97 11.66 0.00 N	130.66 8.59 0.00 N	135.83 9.39 0.00 N	128.17 9.61 0.00 N	132.65 9.72 0.00 N	147.81 10.95 0.00 N	176.79 11.26 0.00 N	144.84 9.78 0.00 N	165.09 10.69 0.00 N	210.83 13.22 0.00 N	173.95 10.54 0.00 N	216.67 12.50 0.00 N	97.76 7.25 0.00 N	103.52 6.85 -1.80 N	89.59 5.25 0.00 N	93.35 5.07 -13.25 N	86.24 4.42 -19.94 N
HOLTSVILLE_IC_5 23694	78.04 4.93 -3.84 N	62.75 2.87 -22.31 N	28.98 2.08 0.00 N	25.79 1.77 0.00 N	53.50 3.73 0.00 N	93.69 5.38 -2.40 N	138.93 7.85 0.00 N	207.97 11.66 0.00 N	130.66 8.59 0.00 N	135.83 9.39 0.00 N	128.17 9.61 0.00 N	132.65 9.72 0.00 N	147.81 10.95 0.00 N	176.79 11.26 0.00 N	144.84 9.78 0.00 N	165.09 10.69 0.00 N	210.83 13.22 0.00 N	173.95 10.54 0.00 N	216.67 12.50 0.00 N	97.76 7.25 0.00 N	103.52 6.85 -1.80 N	89.59 5.25 0.00 N	93.35 5.07 -13.25 N	86.24 4.42 -19.94 N
HOLTSVILLE_IC_6 23695	78.45 5.34 -3.84 N	62.97 3.09 -22.31 N	29.12 2.23 0.00 N	25.91 1.90 0.00 N	53.77 4.00 0.00 N	94.13 5.82 -2.40 N	139.69 8.61 0.00 N	209.32 13.01 0.00 N	131.56 9.48 0.00 N	136.77 10.33 0.00 N	129.08 10.52 0.00 N	133.59 10.66 0.00 N	148.85 11.99 0.00 N	177.99 12.46 0.00 N	145.84 10.77 0.00 N	166.23 11.83 0.00 N	212.34 14.73 0.00 N	175.26 11.85 0.00 N	217.67 13.51 0.00 N	98.44 7.93 0.00 N	104.17 7.50 -1.80 N	90.19 5.85 0.00 N	93.86 5.58 -13.25 N	86.63 4.81 -19.94 N
HOLTSVILLE_IC_7 23696	78.45 5.34 -3.84 N	62.97 3.09 -22.31 N	29.12 2.23 0.00 N	25.91 1.90 0.00 N	53.77 4.00 0.00 N	94.13 5.82 -2.40 N	139.69 8.61 0.00 N	209.32 13.01 0.00 N	131.56 9.48 0.00 N	136.77 10.33 0.00 N	129.08 10.52 0.00 N	133.59 10.66 0.00 N	148.85 11.99 0.00 N	177.99 12.46 0.00 N	145.84 10.77 0.00 N	166.23 11.83 0.00 N	212.34 14.73 0.00 N	175.26 11.85 0.00 N	217.67 13.51 0.00 N	98.44 7.93 0.00 N	104.17 7.50 -1.80 N	90.19 5.85 0.00 N	93.86 5.58 -13.25 N	86.63 4.81 -19.94 N
HOLTSVILLE_IC_8 23697	78.45 5.34 -3.84 N	62.97 3.09 -22.31 N	29.12 2.23 0.00 N	25.91 1.90 0.00 N	53.77 4.00 0.00 N	94.13 5.82 -2.40 N	139.69 8.61 0.00 N	209.32 13.01 0.00 N	131.56 9.48 0.00 N	136.77 10.33 0.00 N	129.08 10.52 0.00 N	133.59 10.66 0.00 N	148.85 11.99 0.00 N	177.99 12.46 0.00 N	145.84 10.77 0.00 N	166.23 11.83 0.00 N	212.34 14.73 0.00 N	175.26 11.85 0.00 N	217.67 13.51 0.00 N	98.44 7.93 0.00 N	104.17 7.50 -1.80 N	90.19 5.85 0.00 N	93.86 5.58 -13.25 N	86.63 4.81 -19.94 N
HOLTSVILLE_IC_9 23698	78.45 5.34 -3.84 N	62.97 3.09 -22.31 N	29.12 2.23 0.00 N	25.91 1.90 0.00 N	53.77 4.00 0.00 N	94.13 5.82 -2.40 N	139.69 8.61 0.00 N	209.32 13.01 0.00 N	131.56 9.48 0.00 N	136.77 10.33 0.00 N	129.08 10.52 0.00 N	133.59 10.66 0.00 N	148.85 11.99 0.00 N	177.99 12.46 0.00 N	145.84 10.77 0.00 N	166.23 11.83 0.00 N	212.34 14.73 0.00 N	175.26 11.85 0.00 N	217.67 13.51 0.00 N	98.44 7.93 0.00 N	104.17 7.50 -1.80 N	90.19 5.85 0.00 N	93.86 5.58 -13.25 N	86.63 4.81 -19.94 N
HQ_GEN_CEDARS 23644	69.49 0.22 0.00 N	37.62 0.06 0.00 N	26.93 0.04 0.00 N	24.00 -0.01 0.00 N	49.77 -0.01 0.00 N	86.40 0.48 0.00 N	130.50 -0.58 0.00 N	197.67 1.36 0.00 N	122.81 0.73 0.00 N	127.18 0.75 0.00 N	119.35 0.79 0.00 N	124.04 1.11 0.00 N	137.90 1.04 0.00 N	167.27 1.74 0.00 N	136.06 0.99 0.00 N	155.92 1.52 0.00 N	200.52 2.92 0.00 N	165.95 2.54 0.00 N	206.29 2.12 0.00 N	90.49 -0.02 0.00 N	95.25 0.38 0.00 N	85.47 1.13 0.00 N	75.94 0.91 0.00 N	62.29 0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	37.95 -0.18 7.94 N	37.35 -0.22 0.00 N	26.77 -0.12 0.00 N	45.03 -0.11 -8.00 N	49.44 -0.33 0.00 N	85.45 -0.47 0.00 N	129.76 -1.32 0.00 N	194.32 -1.99 0.00 N	120.75 -1.33 0.00 N	125.03 -1.40 0.00 N	117.35 -1.22 0.00 N	121.87 -1.05 0.00 N	135.63 -1.23 0.00 N	164.11 -1.41 0.00 N	110.02 -1.21 23.18 N	153.06 -1.34 0.00 N	195.98 -1.62 0.00 N	162.09 -1.32 0.00 N	201.51 -2.66 0.00 N	150.00 -4.43 13.54 N	155.00 -2.76 4.25 N	83.75 -0.59 0.00 N	74.77 -0.27 0.00 N	89.07 -0.14 -21.28 N		
HUDSON AVE_GT_3 23810	73.57 4.29 0.00 N	52.86 2.33 -12.98 N	28.53 1.64 0.00 N	25.41 1.39 0.00 N	52.83 3.06 0.00 N	93.88 5.57 -2.40 N	141.06 9.97 0.00 N	212.25 15.93 0.00 N	133.02 10.94 0.00 N	138.16 11.73 0.00 N	129.40 10.84 0.00 N	133.50 10.57 0.00 N	149.16 12.30 0.00 N	179.71 14.18 0.00 N	146.61 11.54 0.00 N	166.85 12.45 0.00 N	213.27 15.67 0.00 N	176.38 12.97 0.00 N	220.98 16.82 0.00 N	98.86 8.36 0.00 N	102.86 7.99 0.00 N	90.02 5.68 0.00 N	79.85 4.82 0.00 N	65.75 3.87 0.00 N		
HUDSON AVE_GT_4 23540	73.57 4.29 0.00 N	52.86 2.33 -12.98 N	28.53 1.64 0.00 N	25.41 1.39 0.00 N	52.83 3.06 0.00 N	93.88 5.57 -2.40 N	141.06 9.97 0.00 N	212.25 15.93 0.00 N	133.02 10.94 0.00 N	138.16 11.73 0.00 N	129.40 10.84 0.00 N	133.50 10.57 0.00 N	149.16 12.30 0.00 N	179.71 14.18 0.00 N	146.61 11.54 0.00 N	166.85 12.45 0.00 N	213.27 15.67 0.00 N	176.38 12.97 0.00 N	220.98 16.82 0.00 N	98.86 8.36 0.00 N	102.86 7.99 0.00 N	90.02 5.68 0.00 N	79.85 4.82 0.00 N	65.75 3.87 0.00 N		
HUDSON AVE_GT_5 23657	73.57 4.29 0.00 N	52.86 2.33 -12.98 N	28.53 1.64 0.00 N	25.41 1.39 0.00 N	52.83 3.06 0.00 N	93.88 5.57 -2.40 N	141.06 9.97 0.00 N	212.25 15.93 0.00 N	133.02 10.94 0.00 N	138.16 11.73 0.00 N	129.40 10.84 0.00 N	133.50 10.57 0.00 N	149.16 12.30 0.00 N	179.71 14.18 0.00 N	146.61 11.54 0.00 N	166.85 12.45 0.00 N	213.27 15.67 0.00 N	176.38 12.97 0.00 N	220.98 16.82 0.00 N	98.86 8.36 0.00 N	102.86 7.99 0.00 N	90.02 5.68 0.00 N	79.85 4.82 0.00 N	65.75 3.87 0.00 N		
HUDSON_AVE_10 24168	73.49 4.21 0.00 N	52.81 2.27 -12.98 N	28.49 1.60 0.00 N	25.37 1.35 0.00 N	52.78 3.01 0.00 N	93.73 5.42 -2.40 N	140.85 9.77 0.00 N	211.80 15.48 0.00 N	132.79 10.71 0.00 N	137.95 11.52 0.00 N	129.10 10.54 0.00 N	133.24 10.31 0.00 N	148.84 11.98 0.00 N	179.29 13.76 0.00 N	146.31 11.25 0.00 N	166.50 12.09 0.00 N	212.86 15.25 0.00 N	176.01 12.61 0.00 N	220.50 16.34 0.00 N	98.58 8.08 0.00 N	102.59 7.72 0.00 N	89.77 5.43 0.00 N	79.67 4.63 0.00 N	65.62 3.74 0.00 N		
HUNTLEY___63 23557	64.89 -4.38 0.00 N	36.02 -2.56 -1.02 N	25.04 -1.86 0.00 N	22.60 -1.42 0.00 N	46.72 -3.05 0.00 N	80.13 -5.96 -0.17 N	121.01 -10.08 0.00 N	181.40 -14.92 0.00 N	113.74 -8.34 0.00 N	117.37 -9.07 0.00 N	110.37 -8.19 0.00 N	115.53 -7.40 0.00 N	127.47 -9.39 0.00 N	154.16 -11.37 0.00 N	125.68 -9.39 0.00 N	146.31 -8.09 0.00 N	185.91 -11.70 0.00 N	153.09 -10.32 0.00 N	190.25 -13.92 0.00 N	85.48 -5.03 0.00 N	89.54 -5.33 0.00 N	79.36 -4.98 0.00 N	70.32 -4.72 0.00 N	57.81 -4.07 0.00 N		
HUNTLEY___64 23558	64.89 -4.38 0.00 N	36.02 -2.56 -1.02 N	25.04 -1.86 0.00 N	22.60 -1.42 0.00 N	46.72 -3.05 0.00 N	80.13 -5.96 -0.17 N	121.01 -10.08 0.00 N	181.40 -14.92 0.00 N	113.74 -8.34 0.00 N	117.37 -9.07 0.00 N	110.37 -8.19 0.00 N	115.53 -7.40 0.00 N	127.47 -9.39 0.00 N	154.16 -11.37 0.00 N	125.68 -9.39 0.00 N	146.31 -8.09 0.00 N	185.91 -11.70 0.00 N	153.09 -10.32 0.00 N	190.25 -13.92 0.00 N	85.48 -5.03 0.00 N	89.54 -5.33 0.00 N	79.36 -4.98 0.00 N	70.32 -4.72 0.00 N	57.81 -4.07 0.00 N		
HUNTLEY___65 23559	64.89 -4.38 0.00 N	36.02 -2.56 -1.02 N	25.04 -1.86 0.00 N	22.60 -1.42 0.00 N	46.72 -3.05 0.00 N	80.13 -5.96 -0.17 N	121.01 -10.08 0.00 N	181.40 -14.92 0.00 N	113.74 -8.34 0.00 N	117.37 -9.07 0.00 N	110.37 -8.19 0.00 N	115.53 -7.40 0.00 N	127.47 -9.39 0.00 N	154.16 -11.37 0.00 N	125.68 -9.39 0.00 N	146.31 -8.09 0.00 N	185.91 -11.70 0.00 N	153.09 -10.32 0.00 N	190.25 -13.92 0.00 N	85.48 -5.03 0.00 N	89.54 -5.33 0.00 N	79.36 -4.98 0.00 N	70.32 -4.72 0.00 N	57.81 -4.07 0.00 N		
HUNTLEY___66 23560	64.89 -4.38 0.00 N	36.02 -2.56 -1.02 N	25.04 -1.86 0.00 N	22.60 -1.42 0.00 N	46.72 -3.05 0.00 N	80.13 -5.96 -0.17 N	121.01 -10.08 0.00 N	181.40 -14.92 0.00 N	113.74 -8.34 0.00 N	117.37 -9.07 0.00 N	110.37 -8.19 0.00 N	115.53 -7.40 0.00 N	127.47 -9.39 0.00 N	154.16 -11.37 0.00 N	125.68 -9.39 0.00 N	146.31 -8.09 0.00 N	185.91 -11.70 0.00 N	153.09 -10.32 0.00 N	190.25 -13.92 0.00 N	85.48 -5.03 0.00 N	89.54 -5.33 0.00 N	79.36 -4.98 0.00 N	70.32 -4.72 0.00 N	57.81 -4.07 0.00 N		
HUNTLEY___67 23561	64.22 -5.05 0.00 N	35.59 -3.00 -1.02 N	24.72 -2.18 0.00 N	22.33 -1.69 0.00 N	46.19 -3.59 0.00 N	79.28 -6.82 -0.18 N	119.68 -11.40 0.00 N	179.38 -16.94 0.00 N	112.56 -9.52 0.00 N	116.17 -10.27 0.00 N	109.20 -9.37 0.00 N	114.34 -8.58 0.00 N	126.21 -10.65 0.00 N	152.61 -12.92 0.00 N	124.43 -10.64 0.00 N	144.83 -9.57 0.00 N	184.12 -13.49 0.00 N	151.59 -11.82 0.00 N	188.37 -15.80 0.00 N	84.65 -5.86 0.00 N	88.70 -6.17 0.00 N	78.58 -5.75 0.00 N	69.55 -5.48 0.00 N	57.13 -4.75 0.00 N		
HUNTLEY___68 23562	64.22 -5.05 0.00 N	35.59 -3.00 -1.02 N	24.72 -2.18 0.00 N	22.33 -1.69 0.00 N	46.19 -3.59 0.00 N	79.28 -6.82 -0.18 N	119.68 -11.40 0.00 N	179.38 -16.94 0.00 N	112.56 -9.52 0.00 N	116.17 -10.27 0.00 N	109.20 -9.37 0.00 N	114.34 -8.58 0.00 N	126.21 -10.65 0.00 N	152.61 -12.92 0.00 N	124.43 -10.64 0.00 N	144.83 -9.57 0.00 N	184.12 -13.49 0.00 N	151.59 -11.82 0.00 N	188.37 -15.80 0.00 N	84.65 -5.86 0.00 N	88.70 -6.17 0.00 N	78.58 -5.75 0.00 N	69.55 -5.48 0.00 N	57.13 -4.75 0.00 N		
INDECK___CORINTH 23802	71.33 2.06 0.00 N	55.32 1.03 -16.72 N	27.53 0.63 0.00 N	24.49 0.47 0.00 N	50.74 0.97 0.00 N	90.57 1.63 -3.02 N	135.66 4.58 0.00 N	202.50 6.19 0.00 N	125.02 2.95 0.00 N	129.28 2.85 0.00 N	122.53 3.97 0.00 N	126.34 3.42 0.00 N	141.28 4.41 0.00 N	170.88 5.36 0.00 N	139.34 4.28 0.00 N	158.20 3.80 0.00 N	202.57 4.97 0.00 N	167.96 4.55 0.00 N	211.93 7.76 0.00 N	94.58 4.08 0.00 N	98.51 3.63 0.00 N	86.66 2.32 0.00 N	76.66 1.63 0.00 N	63.38 1.50 0.00 N		
INDECK___ILION 23567	71.16 1.89 0.00 N	38.33 1.02 0.26 N	27.57 0.68 0.00 N	24.62 0.61 0.00 N	51.13 1.35 0.00 N	88.34 2.47 0.05 N	135.38 4.30 0.00 N	202.73 6.42 0.00 N	125.91 3.84 0.00 N	130.47 4.03 0.00 N	122.30 3.73 0.00 N	126.62 3.69 0.00 N	141.13 4.27 0.00 N	170.80 5.27 0.00 N	139.37 4.30 0.00 N	159.16 4.76 0.00 N	203.67 6.07 0.00 N	168.38 4.97 0.00 N	210.74 6.57 0.00 N	93.70 3.19 0.00 N	98.00 3.13 0.00 N	86.70 2.36 0.00 N	76.70 1.67 0.00 N	63.25 1.37 0.00 N		
INDECK___OLEAN	64.78	36.20	24.95	22.57	46.82	80.44	123.68	186.76	117.88	122.23	114.42	120.03	132.90	160.42	130.06	150.94	192.59	159.13	198.30	89.07	93.25	81.45	71.11	58.02		



23982	-4.50 0.00 N	-2.60 -1.23 N	-1.94 0.00 N	-1.45 0.00 N	-2.95 0.00 N	-5.69 -0.21 N	-7.40 0.00 N	-9.55 0.00 N	-4.20 0.00 N	-4.21 0.00 N	-4.14 0.00 N	-2.90 0.00 N	-3.96 0.00 N	-5.11 0.00 N	-5.00 0.00 N	-3.46 0.00 N	-5.01 0.00 N	-4.28 0.00 N	-5.87 0.00 N	-1.44 0.00 N	-1.63 0.00 N	-2.89 0.00 N	-3.93 0.00 N	-3.86 0.00 N
INDECK____OSWEGO 23783	67.41 -1.87 0.00 N	36.98 -1.07 -0.49 N	26.12 -0.77 0.00 N	23.36 -0.66 0.00 N	48.43 -1.34 0.00 N	83.63 -2.37 -0.08 N	127.64 -3.44 0.00 N	191.36 -4.95 0.00 N	119.34 -2.74 0.00 N	123.43 -3.00 0.00 N	115.86 -2.71 0.00 N	120.27 -2.66 0.00 N	133.67 -3.19 0.00 N	161.61 -3.92 0.00 N	131.93 -3.14 0.00 N	151.17 -3.23 0.00 N	193.53 -4.07 0.00 N	160.15 -3.26 0.00 N	200.52 -3.64 0.00 N	89.12 -1.38 0.00 N	93.23 -1.64 0.00 N	82.70 -1.64 0.00 N	73.41 -1.63 0.00 N	60.37 -1.51 0.00 N
INDECK____YERKES 23781	64.89 -4.38 0.00 N	36.02 -2.56 -1.02 N	25.04 -1.86 0.00 N	22.60 -1.42 0.00 N	46.72 -3.05 0.00 N	80.13 -5.96 -0.17 N	121.01 -10.08 0.00 N	181.40 -14.92 0.00 N	113.74 -8.34 0.00 N	117.37 -9.07 0.00 N	110.37 -8.19 0.00 N	115.53 -7.40 0.00 N	127.47 -9.39 0.00 N	154.16 -11.37 0.00 N	125.68 -9.39 0.00 N	146.31 -8.09 0.00 N	185.91 -11.70 0.00 N	153.09 -10.32 0.00 N	190.25 -13.92 0.00 N	85.48 -5.03 0.00 N	89.54 -5.33 0.00 N	79.36 -4.98 0.00 N	70.32 -4.72 0.00 N	57.81 -4.07 0.00 N
INDIAN POINT_GT_1 24139	72.97 3.70 0.00 N	52.37 2.02 -12.78 N	28.32 1.43 0.00 N	25.23 1.21 0.00 N	52.47 2.70 0.00 N	93.04 4.77 -2.35 N	139.69 8.61 0.00 N	209.85 13.54 0.00 N	131.20 9.13 0.00 N	136.20 9.77 0.00 N	127.59 9.03 0.00 N	131.65 8.72 0.00 N	147.03 10.16 0.00 N	177.22 11.69 0.00 N	144.52 9.45 0.00 N	164.52 10.12 0.00 N	210.49 12.88 0.00 N	174.06 10.65 0.00 N	218.31 14.14 0.00 N	97.63 7.12 0.00 N	101.66 6.79 0.00 N	89.06 4.72 0.00 N	78.97 3.94 0.00 N	65.07 3.19 0.00 N
INDIAN POINT_GT_2 23659	72.97 3.70 0.00 N	52.37 2.02 -12.78 N	28.32 1.43 0.00 N	25.23 1.21 0.00 N	52.47 2.70 0.00 N	93.04 4.77 -2.35 N	139.69 8.61 0.00 N	209.85 13.54 0.00 N	131.20 9.13 0.00 N	136.20 9.77 0.00 N	127.59 9.03 0.00 N	131.65 8.72 0.00 N	147.03 10.16 0.00 N	177.22 11.69 0.00 N	144.52 9.45 0.00 N	164.52 10.12 0.00 N	210.49 12.88 0.00 N	174.06 10.65 0.00 N	218.31 14.14 0.00 N	97.63 7.12 0.00 N	101.66 6.79 0.00 N	89.06 4.72 0.00 N	78.97 3.94 0.00 N	65.07 3.19 0.00 N
INDIAN POINT_GT_3 24019	72.97 3.70 0.00 N	52.37 2.02 -12.78 N	28.32 1.43 0.00 N	25.23 1.21 0.00 N	52.47 2.70 0.00 N	93.04 4.77 -2.35 N	139.69 8.61 0.00 N	209.85 13.54 0.00 N	131.20 9.13 0.00 N	136.20 9.77 0.00 N	127.59 9.03 0.00 N	131.65 8.72 0.00 N	147.03 10.16 0.00 N	177.22 11.69 0.00 N	144.52 9.45 0.00 N	164.52 10.12 0.00 N	210.49 12.88 0.00 N	174.06 10.65 0.00 N	218.31 14.14 0.00 N	97.63 7.12 0.00 N	101.66 6.79 0.00 N	89.06 4.72 0.00 N	78.97 3.94 0.00 N	65.07 3.19 0.00 N
INDIAN POINT____2 23530	72.80 3.53 0.00 N	52.10 1.92 -12.61 N	28.25 1.36 0.00 N	25.17 1.15 0.00 N	52.33 2.55 0.00 N	92.70 4.48 -2.30 N	139.23 8.15 0.00 N	209.19 12.88 0.00 N	130.81 8.74 0.00 N	135.88 9.44 0.00 N	127.27 8.70 0.00 N	131.31 8.38 0.00 N	146.63 9.76 0.00 N	176.73 11.20 0.00 N	144.12 9.05 0.00 N	164.06 9.65 0.00 N	209.88 12.27 0.00 N	173.57 10.16 0.00 N	217.69 13.52 0.00 N	97.36 6.85 0.00 N	101.39 6.51 0.00 N	88.81 4.47 0.00 N	78.74 3.71 0.00 N	64.89 3.01 0.00 N
INDIAN POINT____3 23531	72.71 3.44 0.00 N	52.32 1.92 -12.83 N	28.25 1.36 0.00 N	25.17 1.15 0.00 N	52.33 2.56 0.00 N	92.78 4.51 -2.35 N	139.27 8.19 0.00 N	209.18 12.87 0.00 N	130.78 8.71 0.00 N	135.74 9.30 0.00 N	127.14 8.58 0.00 N	131.20 8.27 0.00 N	146.49 9.63 0.00 N	176.58 11.05 0.00 N	144.01 8.94 0.00 N	163.93 9.52 0.00 N	209.73 12.12 0.00 N	173.43 10.02 0.00 N	217.49 13.32 0.00 N	97.28 6.77 0.00 N	101.31 6.43 0.00 N	88.75 4.41 0.00 N	78.72 3.69 0.00 N	64.88 3.00 0.00 N
IP CORINTH____1 23988	71.89 2.62 0.00 N	55.64 1.35 -16.72 N	27.75 0.86 0.00 N	24.70 0.68 0.00 N	51.15 1.38 0.00 N	91.27 2.33 -3.02 N	136.76 5.68 0.00 N	204.18 7.87 0.00 N	126.10 4.03 0.00 N	130.39 3.95 0.00 N	123.54 4.98 0.00 N	127.43 4.50 0.00 N	142.47 5.61 0.00 N	172.35 6.82 0.00 N	140.54 5.47 0.00 N	159.56 5.16 0.00 N	204.35 6.74 0.00 N	169.43 6.01 0.00 N	213.68 9.52 0.00 N	95.40 4.89 0.00 N	99.35 4.48 0.00 N	87.40 3.06 0.00 N	77.28 2.25 0.00 N	63.89 2.01 0.00 N
IP____TICONDEROGA 23804	75.85 6.58 0.00 N	57.44 3.49 -16.38 N	29.25 2.36 0.00 N	26.07 2.05 0.00 N	54.14 4.37 0.00 N	96.95 8.07 -2.97 N	144.96 13.88 0.00 N	214.51 18.19 0.00 N	132.17 10.09 0.00 N	136.24 9.81 0.00 N	128.05 9.49 0.00 N	132.24 9.30 0.00 N	148.23 11.37 0.00 N	180.08 14.55 0.00 N	146.56 11.49 0.00 N	165.70 11.30 0.00 N	211.82 14.21 0.00 N	175.30 11.89 0.00 N	221.16 16.99 0.00 N	99.11 8.60 0.00 N	103.40 8.53 0.00 N	91.13 6.79 0.00 N	80.97 5.94 0.00 N	67.31 5.43 0.00 N
JARVIS____ 23743	69.48 0.21 0.00 N	37.42 0.11 0.26 N	26.97 0.08 0.00 N	24.09 0.07 0.00 N	49.92 0.15 0.00 N	86.13 0.26 0.05 N	131.61 0.53 0.00 N	197.14 0.83 0.00 N	122.58 0.50 0.00 N	126.95 0.51 0.00 N	119.05 0.49 0.00 N	123.42 0.49 0.00 N	137.41 0.55 0.00 N	166.19 0.66 0.00 N	135.61 0.54 0.00 N	155.02 0.62 0.00 N	198.40 0.79 0.00 N	164.06 0.65 0.00 N	205.19 1.02 0.00 N	91.04 0.53 0.00 N	95.34 0.47 0.00 N	84.61 0.27 0.00 N	75.23 0.19 0.00 N	62.02 0.14 0.00 N
JENNISON____1 23625	69.12 -0.15 0.00 N	40.70 -0.07 -3.21 N	26.85 -0.04 0.00 N	24.08 0.06 0.00 N	49.90 0.13 0.00 N	86.65 0.18 -0.56 N	133.17 2.09 0.00 N	200.93 4.62 0.00 N	125.78 3.70 0.00 N	130.60 4.16 0.00 N	122.34 3.78 0.00 N	127.28 4.35 0.00 N	141.47 4.61 0.00 N	170.84 5.31 0.00 N	143.50 8.44 0.00 N	165.82 11.42 0.00 N	207.91 10.30 0.00 N	168.32 4.91 0.00 N	210.89 6.72 0.00 N	93.85 3.35 0.00 N	98.01 3.13 0.00 N	86.12 1.78 0.00 N	75.86 0.83 0.00 N	62.18 0.30 0.00 N
JENNISON____2 23626	69.06 -0.21 0.00 N	40.67 -0.11 -3.21 N	26.83 -0.07 0.00 N	24.06 0.04 0.00 N	49.85 0.08 0.00 N	86.57 0.10 -0.56 N	133.01 1.93 0.00 N	200.63 4.31 0.00 N	125.61 3.54 0.00 N	130.39 3.95 0.00 N	122.19 3.63 0.00 N	127.11 4.18 0.00 N	141.29 4.42 0.00 N	170.64 5.11 0.00 N	143.32 8.26 0.00 N	165.61 11.21 0.00 N	207.62 10.02 0.00 N	168.08 4.67 0.00 N	210.51 6.34 0.00 N	93.71 3.21 0.00 N	97.90 3.02 0.00 N	86.00 1.66 0.00 N	75.78 0.75 0.00 N	62.12 0.24 0.00 N
KEDC PORT_JEFF_GT2 24210	78.38 5.27 -3.84 N	62.92 3.04 -22.31 N	29.10 2.21 0.00 N	25.89 1.87 0.00 N	53.71 3.94 0.00 N	93.96 5.65 -2.40 N	139.23 8.15 0.00 N	208.59 12.28 0.00 N	131.15 9.07 0.00 N	136.32 9.89 0.00 N	128.64 10.08 0.00 N	133.12 10.19 0.00 N	148.28 11.42 0.00 N	177.14 11.61 0.00 N	145.31 10.24 0.00 N	165.63 11.22 0.00 N	211.63 14.02 0.00 N	174.68 11.27 0.00 N	216.49 12.33 0.00 N	97.72 7.21 0.00 N	103.42 6.74 -1.80 N	89.91 5.57 0.00 N	93.63 5.35 -13.25 N	86.50 4.68 -19.94 N

KEDC PORT_JEFF_GT3 24211	78.38 5.27 -3.84 N	62.92 3.04 -22.31 N	29.10 2.21 0.00 N	25.89 1.87 0.00 N	53.71 3.94 0.00 N	93.96 5.65 -2.40 N	139.23 8.15 0.00 N	208.59 12.28 0.00 N	131.15 9.07 0.00 N	136.32 9.89 0.00 N	128.64 10.08 0.00 N	133.12 10.19 0.00 N	148.28 11.42 0.00 N	177.14 11.61 0.00 N	145.31 10.24 0.00 N	165.63 11.22 0.00 N	211.63 14.02 0.00 N	174.68 11.27 0.00 N	216.49 12.33 0.00 N	97.72 7.21 0.00 N	103.42 6.74 -1.80 N	89.91 5.57 0.00 N	93.63 5.35 -13.25 N	86.50 4.68 -19.94 N
KEDC_GLWD_GT4 24219	78.20 5.09 -3.84 N	62.72 2.84 -22.31 N	28.90 2.01 0.00 N	25.74 1.72 0.00 N	53.50 3.73 0.00 N	94.52 6.21 -2.40 N	141.38 10.29 0.00 N	212.36 16.04 0.00 N	133.26 11.18 0.00 N	138.37 11.93 0.00 N	130.21 11.65 0.00 N	134.59 11.66 0.00 N	150.00 13.14 0.00 N	179.64 14.11 0.00 N	147.39 12.32 0.00 N	167.81 13.40 0.00 N	214.41 16.80 0.00 N	176.43 13.02 0.00 N	220.70 16.53 0.00 N	99.04 8.53 0.00 N	105.46 8.79 -1.80 N	90.91 6.57 0.00 N	94.00 5.72 -13.25 N	86.41 4.59 -19.94 N
KEDC_GLWD_GT5 24220	78.20 5.09 -3.84 N	62.72 2.84 -22.31 N	28.90 2.01 0.00 N	25.74 1.72 0.00 N	53.50 3.73 0.00 N	94.52 6.21 -2.40 N	141.38 10.29 0.00 N	212.36 16.04 0.00 N	133.26 11.18 0.00 N	138.37 11.93 0.00 N	130.21 11.65 0.00 N	134.59 11.66 0.00 N	150.00 13.14 0.00 N	179.64 14.11 0.00 N	147.39 12.32 0.00 N	167.81 13.40 0.00 N	214.41 16.80 0.00 N	176.43 13.02 0.00 N	220.70 16.53 0.00 N	99.04 8.53 0.00 N	105.46 8.79 -1.80 N	90.91 6.57 0.00 N	94.00 5.72 -13.25 N	86.41 4.59 -19.94 N
KENSICO____ 23655	73.31 4.03 0.00 N	52.68 2.19 -12.93 N	28.43 1.54 0.00 N	25.34 1.32 0.00 N	52.68 2.91 0.00 N	93.47 5.17 -2.39 N	140.28 9.20 0.00 N	210.76 14.66 0.00 N	131.83 9.76 0.00 N	136.80 10.37 0.00 N	128.16 9.59 0.00 N	132.24 9.31 0.00 N	147.68 11.44 0.00 N	178.02 12.49 0.00 N	145.20 10.13 0.00 N	165.29 10.89 0.00 N	211.43 13.82 0.00 N	174.81 11.40 0.00 N	219.19 15.02 0.00 N	98.04 7.53 0.00 N	102.07 7.20 0.00 N	89.40 5.06 0.00 N	79.30 4.27 0.00 N	65.36 3.48 0.00 N
KIAC_JFK_GT1 23816	73.61 4.33 0.00 N	52.86 2.32 -12.98 N	28.51 1.62 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.77 5.46 -2.40 N	140.83 9.75 0.00 N	210.97 14.66 0.00 N	132.46 10.38 0.00 N	137.74 11.30 0.00 N	128.55 9.99 0.00 N	132.74 9.81 0.00 N	148.30 11.44 0.00 N	178.47 12.94 0.00 N	145.65 10.58 0.00 N	165.84 11.43 0.00 N	211.95 14.34 0.00 N	175.27 11.86 0.00 N	219.91 15.75 0.00 N	97.85 7.35 0.00 N	101.98 7.11 0.00 N	89.22 4.89 0.00 N	79.41 4.38 0.00 N	65.61 3.73 0.00 N
KIAC_JFK_GT2 23817	73.61 4.33 0.00 N	52.86 2.32 -12.98 N	28.51 1.62 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.77 5.46 -2.40 N	140.83 9.75 0.00 N	210.97 14.66 0.00 N	132.46 10.38 0.00 N	137.74 11.30 0.00 N	128.55 9.99 0.00 N	132.74 9.81 0.00 N	148.30 11.44 0.00 N	178.47 12.94 0.00 N	145.65 10.58 0.00 N	165.84 11.43 0.00 N	211.95 14.34 0.00 N	175.27 11.86 0.00 N	219.91 15.75 0.00 N	97.85 7.35 0.00 N	101.98 7.11 0.00 N	89.22 4.89 0.00 N	79.41 4.38 0.00 N	65.61 3.73 0.00 N
KINTIGH____ 23543	63.98 -5.30 0.00 N	35.30 -3.12 -0.85 N	24.68 -2.21 0.00 N	22.25 -1.77 0.00 N	45.95 -3.82 0.00 N	78.98 -7.08 -0.14 N	119.18 -11.91 0.00 N	178.60 -17.71 0.00 N	111.84 -10.23 0.00 N	115.39 -11.05 0.00 N	108.48 -10.09 0.00 N	113.33 -9.60 0.00 N	125.18 -11.68 0.00 N	151.42 -14.11 0.00 N	123.59 -11.48 0.00 N	143.47 -10.93 0.00 N	182.57 -15.03 0.00 N	150.42 -12.99 0.00 N	187.24 -16.93 0.00 N	83.89 -6.62 0.00 N	87.86 -7.01 0.00 N	78.05 -6.29 0.00 N	69.23 -5.80 0.00 N	56.92 -4.96 0.00 N
LEDERLE____ 23769	73.44 4.16 0.00 N	52.19 2.29 -12.34 N	28.51 1.62 0.00 N	25.41 1.39 0.00 N	52.79 3.01 0.00 N	93.40 5.25 -2.23 N	140.54 9.46 0.00 N	211.27 14.96 0.00 N	132.16 10.08 0.00 N	137.36 10.92 0.00 N	128.69 10.13 0.00 N	132.78 9.84 0.00 N	148.25 11.38 0.00 N	178.71 13.18 0.00 N	145.69 10.63 0.00 N	165.88 11.48 0.00 N	212.20 14.59 0.00 N	175.55 12.14 0.00 N	220.21 16.04 0.00 N	98.50 7.99 0.00 N	102.61 7.73 0.00 N	89.86 5.52 0.00 N	79.58 4.55 0.00 N	65.54 3.66 0.00 N
LINDEN COGEN____ 23786	73.18 3.91 0.00 N	52.65 2.11 -12.98 N	28.38 1.49 0.00 N	25.27 1.25 0.00 N	52.55 3.77 0.00 N	93.38 5.06 -2.40 N	140.26 9.18 0.00 N	211.03 14.71 0.00 N	132.25 10.18 0.00 N	137.39 10.96 0.00 N	128.66 10.10 0.00 N	132.74 9.81 0.00 N	148.32 11.45 0.00 N	178.67 13.14 0.00 N	145.78 10.72 0.00 N	165.91 11.50 0.00 N	212.09 14.48 0.00 N	175.39 11.98 0.00 N	219.83 15.66 0.00 N	98.37 7.86 0.00 N	102.29 7.42 0.00 N	89.48 5.14 0.00 N	79.39 4.35 0.00 N	65.40 3.51 0.00 N
LIPA_MISC_IPP 23656	78.10 4.99 -3.84 N	62.78 2.90 -22.31 N	29.00 2.10 0.00 N	25.80 1.78 0.00 N	53.54 3.77 0.00 N	93.77 5.46 -2.40 N	139.15 8.07 0.00 N	208.07 11.76 0.00 N	130.70 8.63 0.00 N	135.90 9.47 0.00 N	128.33 9.77 0.00 N	132.81 9.88 0.00 N	148.00 11.13 0.00 N	176.99 11.46 0.00 N	145.02 9.96 0.00 N	165.29 10.89 0.00 N	211.13 13.53 0.00 N	174.25 10.84 0.00 N	217.13 12.96 0.00 N	97.91 7.40 0.00 N	103.64 6.96 -1.80 N	89.67 5.33 0.00 N	93.43 5.14 -13.25 N	86.36 4.54 -19.94 N
LITTLE FALLS____HYD 24013	73.34 4.07 0.00 N	39.52 2.22 0.26 N	28.37 1.48 0.00 N	25.33 1.31 0.00 N	52.69 2.92 0.00 N	91.23 5.36 0.05 N	140.16 9.07 0.00 N	209.62 13.30 0.00 N	129.87 7.80 0.00 N	134.61 8.17 0.00 N	126.15 7.59 0.00 N	130.37 7.43 0.00 N	145.52 8.66 0.00 N	176.34 10.81 0.00 N	143.88 8.82 0.00 N	164.09 9.68 0.00 N	209.98 12.37 0.00 N	173.42 10.01 0.00 N	217.18 13.01 0.00 N	96.88 6.37 0.00 N	101.18 6.30 0.00 N	89.17 4.83 0.00 N	78.46 3.43 0.00 N	64.69 2.80 0.00 N
LONG LAKE PHOENIX 24014	67.72 -1.56 0.00 N	37.17 -0.91 -0.51 N	26.23 -0.66 0.00 N	23.46 -0.55 0.00 N	48.65 -1.12 0.00 N	84.05 -1.96 -0.09 N	128.38 -2.70 0.00 N	192.55 -3.76 0.00 N	120.18 -1.90 0.00 N	124.30 -2.13 0.00 N	116.69 -1.88 0.00 N	121.15 -1.78 0.00 N	134.64 -2.23 0.00 N	162.73 -2.80 0.00 N	132.85 -2.22 0.00 N	152.28 -2.12 0.00 N	194.94 -2.67 0.00 N	161.35 -2.06 0.00 N	202.14 -2.03 0.00 N	89.84 -0.66 0.00 N	93.95 -0.93 0.00 N	83.28 -1.06 0.00 N	73.82 -1.21 0.00 N	60.70 -1.18 0.00 N
LOVETT____3 23632	72.06 2.78 0.00 N	51.57 1.56 -12.44 N	28.03 1.14 0.00 N	24.98 0.96 0.00 N	51.88 2.11 0.00 N	91.79 3.62 -2.25 N	137.84 6.76 0.00 N	207.04 10.73 0.00 N	129.39 7.31 0.00 N	134.40 7.97 0.00 N	125.88 7.32 0.00 N	129.82 6.89 0.00 N	144.97 8.11 0.00 N	174.72 9.19 0.00 N	142.45 7.38 0.00 N	162.08 7.68 0.00 N	207.36 9.75 0.00 N	171.52 8.11 0.00 N	215.09 10.93 0.00 N	96.22 5.71 0.00 N	100.23 5.36 0.00 N	87.77 3.43 0.00 N	77.84 2.81 0.00 N	64.20 2.32 0.00 N
LOVETT____4 23642	72.66 3.39 0.00 N	51.90 1.90 -12.44 N	28.26 1.36 0.00 N	25.18 1.16 0.00 N	52.31 2.54 0.00 N	92.54 4.37 -2.26 N	139.06 7.98 0.00 N	208.91 12.60 0.00 N	130.61 8.53 0.00 N	135.70 9.26 0.00 N	127.12 8.56 0.00 N	131.13 8.21 0.00 N	146.42 9.56 0.00 N	176.49 10.96 0.00 N	143.89 8.83 0.00 N	163.77 9.37 0.00 N	209.53 11.93 0.00 N	173.32 9.91 0.00 N	217.35 13.18 0.00 N	97.24 6.73 0.00 N	101.28 6.41 0.00 N	88.68 4.34 0.00 N	78.61 3.57 0.00 N	64.79 2.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	72.66	51.90	28.26	25.18	52.31	92.54	139.06	208.91	130.61	135.70	127.12	131.13	146.42	176.49	143.89	163.77	209.53	173.32	217.35	97.24	101.28	88.68	78.61	64.79	
23593	3.39	1.90	1.36	1.16	2.54	4.37	7.98	12.60	8.53	9.26	8.56	8.21	9.56	10.96	8.83	9.37	11.93	9.91	13.18	6.73	6.41	4.34	3.57	2.91	
	0.00	-12.44	0.00	0.00	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	66.83	36.18	25.93	23.11	47.87	83.03	126.48	190.17	117.98	122.12	114.66	119.16	132.55	160.52	130.65	149.63	192.03	159.11	198.01	86.67	91.27	81.92	72.95	60.01	
24057	-2.44	-1.38	-0.96	-0.91	-1.90	-2.88	-4.60	-6.14	-4.10	-4.32	-3.90	-3.77	-4.31	-5.01	-4.42	-4.77	-5.58	-4.29	-6.15	-3.84	-3.60	-2.42	-2.08	-1.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	72.66	55.85	28.14	25.08	52.09	93.15	138.50	206.53	127.76	132.06	123.83	127.96	143.04	173.38	141.44	160.59	205.45	170.02	213.80	95.48	99.61	87.74	77.94	64.59	
24059	3.39	1.84	1.24	1.06	2.32	4.25	7.42	10.22	5.68	5.63	5.27	5.03	6.18	7.84	6.37	6.18	7.84	6.61	9.63	4.97	4.74	3.40	2.91	2.71	
	0.00	-16.44	0.00	0.00	0.00	-2.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	66.93	36.22	25.92	23.11	47.95	83.22	127.47	191.89	119.25	123.35	115.86	120.35	133.88	161.96	131.88	151.03	193.91	160.78	200.69	88.21	92.56	82.53	73.23	60.15	
23850	-2.34	-1.35	-0.97	-0.90	-1.82	-2.70	-3.61	-4.43	-2.82	-3.09	-2.71	-2.58	-2.99	-3.57	-3.18	-3.37	-3.69	-2.63	-3.48	-2.30	-2.32	-1.81	-1.80	-1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	71.82	55.35	27.90	24.88	51.69	92.22	136.25	203.80	126.06	130.50	122.38	126.44	140.91	170.57	139.55	158.77	202.77	167.59	210.70	93.96	97.92	86.39	76.95	63.71	
24185	2.55	1.47	1.01	0.86	1.91	3.35	5.17	7.48	3.98	4.07	3.81	3.51	4.05	5.04	4.48	4.36	5.17	4.18	6.53	3.45	3.05	2.05	1.92	1.82	
	0.00	-16.31	0.00	0.00	0.00	-2.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	66.93	36.22	25.92	23.11	47.95	83.22	127.47	191.89	119.25	123.35	115.86	120.35	133.88	161.96	131.88	151.03	193.91	160.78	200.69	88.21	92.56	82.53	73.23	60.15	
23849	-2.34	-1.35	-0.97	-0.90	-1.82	-2.70	-3.61	-4.43	-2.82	-3.09	-2.71	-2.58	-2.99	-3.57	-3.18	-3.37	-3.69	-2.63	-3.48	-2.30	-2.32	-1.81	-1.80	-1.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	66.83	36.18	25.93	23.11	47.87	83.03	126.48	190.17	117.98	122.12	114.66	119.16	132.55	160.52	130.65	149.63	192.03	159.11	198.01	86.67	91.27	81.92	72.95	60.01	
23851	-2.44	-1.38	-0.96	-0.91	-1.90	-2.88	-4.60	-6.14	-4.10	-4.32	-3.90	-3.77	-4.31	-5.01	-4.42	-4.77	-5.58	-4.29	-6.15	-3.84	-3.60	-2.42	-2.08	-1.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	66.33	37.15	25.91	23.40	47.94	82.63	127.26	192.16	119.91	123.97	116.35	120.96	134.31	162.23	133.40	153.71	196.10	162.04	203.44	90.39	94.42	83.08	73.10	59.78	
23584	-2.95	-1.69	-0.98	-0.61	-1.84	-3.51	-3.82	-4.15	-2.16	-2.47	-2.21	-1.97	-2.55	-3.30	-1.67	-0.69	-1.50	-1.37	-0.73	-0.12	-0.46	-1.26	-1.94	-2.10	
	0.00	-1.28	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	66.33	37.15	25.91	23.40	47.94	82.63	127.26	192.16	119.91	123.97	116.35	120.96	134.31	162.23	133.40	153.71	196.10	162.04	203.44	90.39	94.42	83.08	73.10	59.78	
23585	-2.95	-1.69	-0.98	-0.61	-1.84	-3.51	-3.82	-4.15	-2.16	-2.47	-2.21	-1.97	-2.55	-3.30	-1.67	-0.69	-1.50	-1.37	-0.73	-0.12	-0.46	-1.26	-1.94	-2.10	
	0.00	-1.28	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	66.33	37.15	25.91	23.40	47.94	82.63	127.26	192.16	119.91	123.97	116.35	120.96	134.31	162.23	133.40	153.71	196.10	162.04	203.44	90.39	94.42	83.08	73.10	59.78	
23629	-2.95	-1.69	-0.98	-0.61	-1.84	-3.51	-3.82	-4.15	-2.16	-2.47	-2.21	-1.97	-2.55	-3.30	-1.67	-0.69	-1.50	-1.37	-0.73	-0.12	-0.46	-1.26	-1.94	-2.10	
	0.00	-1.28	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	64.62	35.71	24.84	22.42	46.39	79.63	119.84	179.34	112.47	115.95	109.05	114.15	125.91	152.28	124.27	144.80	183.95	151.35	188.04	84.51	88.55	78.65	69.75	57.38	
24167	-4.66	-2.83	-2.06	-1.60	-3.38	-6.45	-11.24	-16.97	-9.61	-10.48	-9.51	-8.78	-10.95	-13.25	-10.80	-9.60	-13.66	-12.06	-16.13	-6.00	-6.32	-5.69	-5.28	-4.50	
	0.00	-0.98	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	72.97	56.13	28.29	25.23	52.43	93.71	139.25	208.25	128.99	133.43	124.98	129.25	144.37	174.89	142.66	162.27	207.66	171.88	216.00	96.30	100.49	88.51	78.58	64.99	
24187	3.70	2.04	1.40	1.21	2.66	4.80	8.17	11.94	6.91	7.00	6.42	6.32	7.50	9.36	7.60	7.87	10.06	8.47	11.84	5.80	5.61	4.17	3.55	3.11	
	0.00	-16.53	0.00	0.00	0.00	-2.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MONGAUP___HYD	72.59	50.74	28.15	25.09	52.03	91.94	138.64	208.59	130.34	135.84</															

23721	7.23 -3.84 N	4.05 -22.31 N	2.91 0.00 N	2.50 0.00 N	5.27 0.00 N	8.18 -2.40 N	12.82 0.00 N	19.47 0.00 N	13.83 0.00 N	15.02 0.00 N	15.06 0.00 N	15.51 0.00 N	17.42 0.00 N	18.92 0.00 N	15.99 0.00 N	17.85 0.00 N	22.60 0.00 N	18.74 0.00 N	23.49 0.00 N	11.91 0.00 N	11.49 -1.80 N	9.01 0.00 N	7.99 -13.25 N	6.71 -19.94 N
N SALMON___HYD 24042	68.11 -1.16 0.00 N	36.91 -0.65 0.00 N	26.44 -0.45 0.00 N	23.58 -0.44 0.00 N	48.82 -0.95 0.00 N	84.56 -1.36 0.00 N	128.65 -2.43 0.00 N	192.73 -3.58 0.00 N	119.52 -2.55 0.00 N	123.72 -2.72 0.00 N	116.12 -2.44 0.00 N	120.66 -2.27 0.00 N	134.44 -2.43 0.00 N	162.92 -2.61 0.00 N	132.66 -2.41 0.00 N	151.76 -2.64 0.00 N	194.50 -3.10 0.00 N	161.12 -2.29 0.00 N	200.30 -3.87 0.00 N	87.76 -2.75 0.00 N	92.48 -2.39 0.00 N	82.97 -1.36 0.00 N	74.01 -1.02 0.00 N	61.11 -0.77 0.00 N
N.E_GEN_SANDY PD 24062	119.99 2.57 -71.34 N	55.18 2.07 -15.55 N	104.00 2.30 -64.80 N	90.21 2.16 -50.90 N	84.00 2.10 -45.83 N	80.00 3.87 -6.61 N	129.00 5.64 -31.54 N	140.00 8.41 13.29 N	128.70 6.62 0.00 N	133.05 6.62 0.00 N	124.63 6.07 0.00 N	128.73 5.80 0.00 N	143.97 7.11 0.00 N	174.31 8.78 0.00 N	118.36 7.14 0.00 N	161.43 7.03 0.00 N	206.43 8.82 0.00 N	170.65 7.24 0.00 N	214.35 10.19 0.00 N	95.86 5.35 0.00 N	100.00 5.12 0.00 N	88.07 3.73 0.00 N	78.32 3.29 0.00 N	64.93 3.04 0.00 N
NARROWS_GT1_1 24228	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT1_2 24229	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT1_3 24230	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT1_4 24231	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT1_5 24232	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT1_6 24233	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT1_7 24234	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT1_8 24235	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT2_1 24236	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT2_2 24237	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT2_3 24238	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N

NARROWS_GT2_4 24239	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT2_5 24240	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT2_6 24241	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT2_7 24242	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NARROWS_GT2_8 24243	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N
NEG CAPITAL___MECHNVIL 23645	72.73 3.46 0.00 N	55.91 1.86 -16.48 N	28.14 1.25 0.00 N	25.07 1.05 0.00 N	52.09 2.32 0.00 N	93.20 4.30 -2.99 N	138.89 7.81 0.00 N	207.36 11.05 0.00 N	128.25 6.17 0.00 N	132.58 6.14 0.00 N	124.47 5.91 0.00 N	128.61 5.68 0.00 N	143.79 6.92 0.00 N	174.24 8.71 0.00 N	142.07 7.00 0.00 N	161.29 6.89 0.00 N	206.56 8.95 0.00 N	171.04 7.64 0.00 N	215.33 11.17 0.00 N	96.10 5.19 0.00 N	100.18 5.30 0.00 N	88.14 3.80 0.00 N	78.18 3.15 0.00 N	64.73 2.85 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	65.99 -3.28 0.00 N	36.35 -1.96 -0.75 N	25.50 -1.40 0.00 N	22.89 -1.13 0.00 N	47.40 -2.37 0.00 N	81.76 -4.28 -0.13 N	124.30 -6.78 0.00 N	186.72 -9.59 0.00 N	116.72 -5.36 0.00 N	120.58 -5.85 0.00 N	113.24 -5.32 0.00 N	117.85 -5.08 0.00 N	130.58 -6.29 0.00 N	157.92 -7.61 0.00 N	128.89 -6.17 0.00 N	148.69 -5.71 0.00 N	189.75 -7.86 0.00 N	156.76 -6.65 0.00 N	195.92 -8.24 0.00 N	87.35 -3.15 0.00 N	91.40 -3.47 0.00 N	81.04 -3.31 0.00 N	71.73 -3.30 0.00 N	58.87 -3.01 0.00 N
NEG CENTRAL___DRP 24199	65.70 -3.57 0.00 N	36.72 -1.84 -1.00 N	25.80 -1.10 0.00 N	23.18 -0.84 0.00 N	47.94 -1.83 0.00 N	82.03 -4.06 -0.17 N	125.73 -5.35 0.00 N	189.42 -6.89 0.00 N	118.65 -3.42 0.00 N	123.08 -3.35 0.00 N	115.45 -3.11 0.00 N	119.77 -3.16 0.00 N	132.94 -3.93 0.00 N	160.60 -4.93 0.00 N	130.92 -4.14 0.00 N	150.58 -3.82 0.00 N	192.54 -5.07 0.00 N	159.26 -4.15 0.00 N	199.41 -4.76 0.00 N	88.83 -1.67 0.00 N	92.89 -1.98 0.00 N	82.02 -2.32 0.00 N	72.44 -2.59 0.00 N	59.42 -2.46 0.00 N
NEG CENTRAL___INDECK 23768	67.00 -2.27 0.00 N	37.33 -1.43 -1.19 N	25.87 -1.03 0.00 N	23.30 -0.72 0.00 N	48.31 -1.46 0.00 N	83.31 -2.81 -0.21 N	127.59 -3.49 0.00 N	192.59 -3.72 0.00 N	120.96 -1.12 0.00 N	125.09 -1.34 0.00 N	117.39 -1.17 0.00 N	122.66 -0.27 0.00 N	135.73 -1.13 0.00 N	164.05 -1.48 0.00 N	133.49 -1.57 0.00 N	154.46 0.06 0.00 N	196.94 -0.66 0.00 N	162.73 -0.68 0.00 N	203.24 -0.93 0.00 N	90.92 0.41 0.00 N	95.17 0.30 0.00 N	83.74 -0.60 0.00 N	73.59 -1.45 0.00 N	60.14 -1.75 0.00 N
NEG CENTRAL___SENECA 23627	64.55 -4.72 0.00 N	36.36 -2.37 -1.17 N	25.54 -1.36 0.00 N	22.99 -1.03 0.00 N	47.51 -2.26 0.00 N	80.86 -5.26 -0.21 N	124.06 -7.02 0.00 N	187.35 -8.96 0.00 N	117.58 -4.49 0.00 N	122.15 -4.29 0.00 N	114.57 -3.99 0.00 N	118.81 -4.12 0.00 N	131.77 -5.10 0.00 N	159.19 -6.34 0.00 N	129.70 -5.36 0.00 N	149.40 -5.00 0.00 N	190.88 -6.73 0.00 N	157.90 -5.51 0.00 N	197.62 -6.55 0.00 N	88.10 -2.41 0.00 N	92.13 -2.74 0.00 N	81.23 -3.11 0.00 N	71.63 -3.40 0.00 N	58.73 -3.15 0.00 N
NEG CENTRAL___STATE_STREET 24147	67.43 -1.85 0.00 N	37.34 -1.10 -0.87 N	26.20 -0.70 0.00 N	23.55 -0.47 0.00 N	48.59 -1.18 0.00 N	83.86 -2.21 -0.15 N	128.55 -2.53 0.00 N	193.58 -2.74 0.00 N	121.02 -1.06 0.00 N	125.13 -1.31 0.00 N	117.47 -1.10 0.00 N	122.18 -0.75 0.00 N	135.61 -1.25 0.00 N	163.85 -1.68 0.00 N	134.21 -0.85 0.00 N	154.44 0.04 0.00 N	197.16 -0.45 0.00 N	163.14 -0.27 0.00 N	204.50 0.33 0.00 N	90.93 0.42 0.00 N	95.12 0.24 0.00 N	83.92 -0.42 0.00 N	74.00 -1.03 0.00 N	60.62 -1.26 0.00 N
NEG MILLWOOD___DRP 24198	73.61 4.34 0.00 N	53.22 2.38 -13.27 N	28.59 1.69 0.00 N	25.50 1.48 0.00 N	53.08 3.31 0.00 N	94.21 5.84 -2.45 N	141.46 10.38 0.00 N	212.60 16.29 0.00 N	132.89 10.81 0.00 N	137.61 11.18 0.00 N	128.81 10.25 0.00 N	132.96 10.03 0.00 N	148.42 11.55 0.00 N	179.01 13.48 0.00 N	145.91 10.84 0.00 N	166.13 11.73 0.00 N	212.92 15.31 0.00 N	176.19 12.78 0.00 N	221.20 17.03 0.00 N	98.88 8.37 0.00 N	102.91 8.04 0.00 N	90.10 5.76 0.00 N	79.84 4.81 0.00 N	65.80 3.91 0.00 N
NEG NORTH_FLCN_SEA 23793	67.95 -1.32 0.00 N	36.80 -0.76 0.00 N	26.35 -0.54 0.00 N	23.49 -0.53 0.00 N	48.66 -1.11 0.00 N	84.33 -1.59 0.00 N	128.41 -2.67 0.00 N	191.71 -4.60 0.00 N	118.76 -3.32 0.00 N	122.91 -3.53 0.00 N	115.33 -3.23 0.00 N	119.81 -3.12 0.00 N	133.82 -3.04 0.00 N	162.51 -3.02 0.00 N	132.37 -2.70 0.00 N	151.17 -3.24 0.00 N	193.64 -3.96 0.00 N	160.55 -2.86 0.00 N	199.59 -4.57 0.00 N	87.56 -2.95 0.00 N	92.10 -2.78 0.00 N	82.35 -1.99 0.00 N	73.49 -1.54 0.00 N	60.93 -0.95 0.00 N
NEG NORTH_KES_CHATGAY 23792	68.45 -0.82 0.00 N	37.10 -0.46 0.00 N	26.57 -0.32 0.00 N	23.70 -0.32 0.00 N	49.06 -0.71 0.00 N	84.95 -0.97 0.00 N	129.12 -1.96 0.00 N	193.19 -3.13 0.00 N	119.80 -2.28 0.00 N	124.00 -2.43 0.00 N	116.40 -2.17 0.00 N	120.94 -1.99 0.00 N	134.81 -2.05 0.00 N	163.47 -2.05 0.00 N	133.16 -1.91 0.00 N	152.23 -2.18 0.00 N	195.02 -2.59 0.00 N	161.54 -1.87 0.00 N	200.76 -3.41 0.00 N	88.03 -2.48 0.00 N	92.73 -2.14 0.00 N	83.16 -1.18 0.00 N	74.24 -0.79 0.00 N	61.37 -0.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	68.44 -0.84 0.00 N	37.08 -0.49 0.00 N	26.54 -0.35 0.00 N	23.66 -0.35 0.00 N	49.03 -0.74 0.00 N	84.97 -0.94 0.00 N	129.35 -1.74 0.00 N	193.28 -3.03 0.00 N	119.77 -2.30 0.00 N	123.99 -2.45 0.00 N	116.34 -2.22 0.00 N	120.82 -2.11 0.00 N	134.94 -1.93 0.00 N	163.76 -1.77 0.00 N	133.39 -1.67 0.00 N	152.40 -2.00 0.00 N	195.25 -2.36 0.00 N	161.90 -1.51 0.00 N	201.24 -2.93 0.00 N	88.29 -2.22 0.00 N	92.86 -2.01 0.00 N	83.05 -1.29 0.00 N	74.09 -0.94 0.00 N	61.38 -0.50 0.00 N	
NEG NORTH___LWR_SARANAC 23913	68.44 -0.84 0.00 N	37.08 -0.49 0.00 N	26.54 -0.35 0.00 N	23.66 -0.35 0.00 N	49.03 -0.74 0.00 N	84.97 -0.94 0.00 N	129.35 -1.74 0.00 N	193.28 -3.03 0.00 N	119.77 -2.30 0.00 N	123.99 -2.45 0.00 N	116.34 -2.22 0.00 N	120.82 -2.11 0.00 N	134.94 -1.93 0.00 N	163.76 -1.77 0.00 N	133.39 -1.67 0.00 N	152.40 -2.00 0.00 N	195.25 -2.36 0.00 N	161.90 -1.51 0.00 N	201.24 -2.93 0.00 N	88.29 -2.22 0.00 N	92.86 -2.01 0.00 N	83.05 -1.29 0.00 N	74.09 -0.94 0.00 N	61.38 -0.50 0.00 N	
NEG NORTH___PLATTSBURG 23628	68.44 -0.84 0.00 N	37.08 -0.49 0.00 N	26.54 -0.35 0.00 N	23.66 -0.35 0.00 N	49.03 -0.74 0.00 N	84.97 -0.94 0.00 N	129.35 -1.74 0.00 N	193.28 -3.03 0.00 N	119.77 -2.30 0.00 N	123.99 -2.45 0.00 N	116.34 -2.22 0.00 N	120.82 -2.11 0.00 N	134.94 -1.93 0.00 N	163.76 -1.77 0.00 N	133.39 -1.67 0.00 N	152.40 -2.00 0.00 N	195.25 -2.36 0.00 N	161.90 -1.51 0.00 N	201.24 -2.93 0.00 N	88.29 -2.22 0.00 N	92.86 -2.01 0.00 N	83.05 -1.29 0.00 N	74.09 -0.94 0.00 N	61.38 -0.50 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	64.53 -4.74 0.00 N	35.66 -2.87 0.00 N	24.81 -2.08 0.00 N	22.39 -1.63 0.00 N	46.34 -3.44 0.00 N	79.53 -6.56 0.00 N	119.62 -11.46 0.00 N	179.00 -17.31 0.00 N	112.27 -9.81 0.00 N	115.75 -10.68 0.00 N	108.84 -9.72 0.00 N	113.94 -8.99 0.00 N	125.64 -11.23 0.00 N	151.96 -13.57 0.00 N	124.02 -11.05 0.00 N	144.50 -9.90 0.00 N	183.59 -14.01 0.00 N	151.08 -12.33 0.00 N	187.68 -16.49 0.00 N	84.34 -6.17 0.00 N	88.36 -6.51 0.00 N	78.49 -5.85 0.00 N	69.62 -5.41 0.00 N	57.31 -4.57 0.00 N	
NEG WEST___LANCASTR 23811	63.01 -6.27 0.00 N	35.24 -3.56 0.00 N	24.25 -2.64 0.00 N	21.94 -2.08 0.00 N	45.52 -4.25 0.00 N	78.27 -7.86 0.00 N	119.92 -11.16 0.00 N	180.48 -15.84 0.00 N	113.66 -8.41 0.00 N	117.77 -8.67 0.00 N	110.23 -8.33 0.00 N	115.59 -7.34 0.00 N	127.92 -8.94 0.00 N	154.37 -11.16 0.00 N	125.31 -9.76 0.00 N	145.49 -8.91 0.00 N	185.48 -12.13 0.00 N	153.03 -10.38 0.00 N	190.48 -13.69 0.00 N	85.59 -4.92 0.00 N	89.71 -5.17 0.00 N	78.55 -5.79 0.00 N	68.83 -6.21 0.00 N	56.28 -5.60 0.00 N	
NEG_PENN_ALLEGHNY 23528	67.30 -1.97 0.00 N	38.80 -1.06 0.00 N	26.13 -0.76 0.00 N	23.45 -0.57 0.00 N	48.63 -1.14 0.00 N	84.08 -2.24 0.00 N	128.90 -2.18 0.00 N	194.08 -2.23 0.00 N	121.47 -0.61 0.00 N	125.92 -0.52 0.00 N	117.91 -0.65 0.00 N	122.85 -0.08 0.00 N	136.53 -0.33 0.00 N	164.87 -0.66 0.00 N	134.22 -0.85 0.00 N	154.13 -0.27 0.00 N	196.85 -0.76 0.00 N	162.84 -0.57 0.00 N	206.26 2.09 0.00 N	92.80 2.29 0.00 N	97.03 2.15 0.00 N	85.30 0.96 0.00 N	75.02 -0.01 0.00 N	61.36 -0.52 0.00 N	
NEG___GEN_MONROE 24207	66.86 -2.42 0.00 N	36.82 -1.55 0.00 N	25.77 -1.13 0.00 N	23.18 -0.84 0.00 N	48.03 -1.75 0.00 N	82.77 -3.28 0.00 N	125.82 -5.26 0.00 N	189.32 -7.00 0.00 N	118.57 -3.50 0.00 N	122.49 -3.94 0.00 N	115.04 -3.53 0.00 N	119.92 -3.01 0.00 N	132.63 -4.23 0.00 N	160.39 -5.14 0.00 N	130.82 -4.25 0.00 N	151.47 -2.93 0.00 N	193.04 -4.57 0.00 N	159.41 -4.00 0.00 N	199.05 -5.12 0.00 N	88.93 -1.58 0.00 N	93.07 -1.80 0.00 N	82.40 -1.94 0.00 N	72.76 -2.27 0.00 N	59.63 -2.25 0.00 N	
NEPA___ENERGY 23901	60.85 -8.42 0.00 N	34.36 -4.58 0.00 N	23.49 -3.40 0.00 N	21.29 -2.73 0.00 N	44.24 -5.53 0.00 N	75.95 -10.21 0.00 N	117.41 -13.67 0.00 N	176.84 -19.47 0.00 N	111.59 -10.49 0.00 N	115.92 -10.52 0.00 N	108.18 -10.39 0.00 N	113.66 -9.28 0.00 N	126.11 -10.76 0.00 N	151.98 -13.55 0.00 N	122.96 -12.11 0.00 N	142.48 -11.92 0.00 N	181.86 -15.75 0.00 N	150.37 -13.04 0.00 N	187.01 -17.16 0.00 N	84.08 -6.43 0.00 N	88.17 -6.70 0.00 N	76.58 -7.76 0.00 N	66.75 -8.28 0.00 N	54.49 -7.39 0.00 N	
NEVERSINK___HYD 23608	72.04 2.77 0.00 N	49.02 1.50 -9.95 N	27.94 1.05 0.00 N	24.93 0.91 0.00 N	51.66 1.89 0.00 N	90.92 3.25 -1.76 N	137.20 6.12 0.00 N	206.23 9.91 0.00 N	128.88 6.81 0.00 N	134.32 7.88 0.00 N	125.88 7.32 0.00 N	130.23 7.30 0.00 N	145.17 8.30 0.00 N	175.16 9.63 0.00 N	142.97 7.90 0.00 N	163.24 8.84 0.00 N	208.83 11.22 0.00 N	172.67 9.26 0.00 N	216.53 12.36 0.00 N	96.52 6.01 0.00 N	100.66 5.79 0.00 N	88.41 4.07 0.00 N	78.23 3.19 0.00 N	64.37 2.49 0.00 N	
NEWTON___FALLS_HYD 23847	66.93 -2.34 0.00 N	36.22 -1.35 0.00 N	25.92 -0.97 0.00 N	23.11 -0.90 0.00 N	47.95 -1.82 0.00 N	83.22 -2.70 0.00 N	127.47 -3.61 0.00 N	191.89 -4.43 0.00 N	119.25 -2.82 0.00 N	123.35 -3.09 0.00 N	115.86 -2.71 0.00 N	120.35 -2.58 0.00 N	133.88 -2.99 0.00 N	161.96 -3.57 0.00 N	131.88 -3.18 0.00 N	151.03 -3.37 0.00 N	193.91 -3.69 0.00 N	160.78 -2.63 0.00 N	200.69 -3.48 0.00 N	88.21 -2.30 0.00 N	92.56 -2.32 0.00 N	82.53 -1.81 0.00 N	73.23 -1.80 0.00 N	60.15 -1.73 0.00 N	
NIAGARA___ 23760	64.33 -4.95 0.00 N	35.54 -2.98 0.00 N	24.73 -2.16 0.00 N	22.33 -1.69 0.00 N	46.20 -3.57 0.00 N	79.27 -6.82 0.00 N	119.12 -11.97 0.00 N	178.07 -18.24 0.00 N	111.64 -10.43 0.00 N	115.11 -11.32 0.00 N	108.26 -10.30 0.00 N	113.34 -9.59 0.00 N	125.00 -11.86 0.00 N	151.23 -14.29 0.00 N	123.45 -11.62 0.00 N	143.84 -10.56 0.00 N	182.68 -14.92 0.00 N	150.31 -13.10 0.00 N	186.66 -17.51 0.00 N	83.86 -6.64 0.00 N	87.92 -6.96 0.00 N	78.17 -6.17 0.00 N	69.39 -5.64 0.00 N	57.10 -4.78 0.00 N	
NINE_MILE_1 23575	67.03 -2.25 0.00 N	36.70 -1.27 0.00 N	25.98 -0.91 0.00 N	23.24 -0.77 0.00 N	48.17 -1.60 0.00 N	83.09 -2.90 0.00 N	126.56 -4.52 0.00 N	189.55 -6.76 0.00 N	118.10 -3.97 0.00 N	122.12 -4.31 0.00 N	114.57 -3.99 0.00 N	118.89 -4.04 0.00 N	132.19 -4.67 0.00 N	159.82 -5.71 0.00 N	130.54 -4.53 0.00 N	149.57 -4.83 0.00 N	191.35 -6.25 0.00 N	158.25 -5.16 0.00 N	198.00 -6.16 0.00 N	88.01 -2.49 0.00 N	92.15 -2.72 0.00 N	81.86 -2.48 0.00 N	72.79 -2.24 0.00 N	59.91 -1.97 0.00 N	
NINE_MILE_2 23744	67.03 -2.25 0.00 N	36.71 -1.26 0.00 N	25.99 -0.90 0.00 N	23.25 -0.77 0.00 N	48.18 -1.59 0.00 N	83.11 -2.88 0.00 N	126.58 -4.50 0.00 N	189.57 -6.74 0.00 N	118.12 -3.96 0.00 N	122.15 -4.29 0.00 N	114.59 -3.97 0.00 N	118.89 -4.04 0.00 N	132.19 -4.67 0.00 N	159.83 -5.70 0.00 N	130.54 -4.53 0.00 N	149.57 -4.83 0.00 N	191.41 -6.20 0.00 N	158.28 -5.13 0.00 N	198.02 -6.15 0.00 N	88.01 -2.49 0.00 N	92.17 -2.71 0.00 N	81.89 -2.45 0.00 N	72.80 -2.23 0.00 N	59.95 -1.93 0.00 N	
NM_CAPITAL___DRP	72.83	55.99	28.24	25.19	52.33	93.49	138.79	207.38	128.40	132.83	124.40	128.62	143.65	174.01	142.02	161.47	206.64	170.90	214.70	95.80	99.97	88.08	78.26	64.77	

24208	3.56 0.00 N	1.97 -16.46 N	1.35 0.00 N	1.17 0.00 N	2.56 0.00 N	4.60 -2.98 N	7.71 0.00 N	11.07 0.00 N	6.32 0.00 N	6.40 0.00 N	5.84 0.00 N	5.69 0.00 N	6.79 0.00 N	8.48 0.00 N	6.96 0.00 N	7.07 0.00 N	9.04 0.00 N	7.49 0.00 N	10.53 0.00 N	5.29 0.00 N	5.09 0.00 N	3.74 0.00 N	3.23 0.00 N	2.89 0.00 N
NM_CENTRAL___DRP 24181	67.96 -1.31 0.00 N	37.30 -0.78 -0.51 N	26.33 -0.56 0.00 N	23.57 -0.45 0.00 N	48.83 -0.94 0.00 N	84.21 -1.80 -0.09 N	128.57 -2.51 0.00 N	193.00 -3.31 0.00 N	120.46 -1.61 0.00 N	124.64 -1.79 0.00 N	116.95 -1.61 0.00 N	121.46 -1.47 0.00 N	134.97 -1.89 0.00 N	163.12 -2.41 0.00 N	133.14 -1.93 0.00 N	152.67 -1.73 0.00 N	195.47 -2.13 0.00 N	161.73 -1.68 0.00 N	202.52 -1.65 0.00 N	90.12 -0.39 0.00 N	94.26 -0.61 0.00 N	83.46 -0.88 0.00 N	74.08 -0.95 0.00 N	60.93 -0.95 0.00 N
NM_FRONTIER___DRP 24179	64.84 -4.44 0.00 N	35.83 -2.72 -0.98 N	24.92 -1.98 0.00 N	22.49 -1.52 0.00 N	46.54 -3.24 0.00 N	79.88 -6.20 -0.17 N	120.12 -10.96 0.00 N	179.74 -16.58 0.00 N	112.73 -9.34 0.00 N	116.21 -10.23 0.00 N	109.31 -9.25 0.00 N	114.46 -8.47 0.00 N	126.20 -10.67 0.00 N	152.65 -12.87 0.00 N	124.60 -10.47 0.00 N	145.25 -9.15 0.00 N	184.47 -13.14 0.00 N	151.79 -11.62 0.00 N	188.52 -15.65 0.00 N	84.76 -5.75 0.00 N	88.78 -6.09 0.00 N	78.90 -5.44 0.00 N	70.00 -5.04 0.00 N	57.59 -4.29 0.00 N
NM_ST_REGIS___HYD 24053	67.25 -2.02 0.00 N	36.43 -1.14 0.00 N	26.10 -0.79 0.00 N	23.26 -0.76 0.00 N	48.17 -1.60 0.00 N	83.55 -2.36 0.00 N	127.25 -3.83 0.00 N	191.16 -5.15 0.00 N	118.55 -3.52 0.00 N	122.75 -3.69 0.00 N	115.21 -3.35 0.00 N	119.75 -3.18 0.00 N	133.26 -3.60 0.00 N	161.43 -4.10 0.00 N	131.40 -3.67 0.00 N	150.44 -3.96 0.00 N	193.02 -4.59 0.00 N	159.92 -3.49 0.00 N	198.91 -5.26 0.00 N	87.07 -3.44 0.00 N	91.72 -3.15 0.00 N	82.32 -2.02 0.00 N	73.35 -1.68 0.00 N	60.39 -1.49 0.00 N
NORTHPORT___1 23551	77.83 4.72 -3.84 N	62.67 2.79 -22.31 N	28.92 2.03 0.00 N	25.75 1.73 0.00 N	53.39 3.62 0.00 N	93.44 5.13 -2.40 N	138.24 7.15 0.00 N	207.01 10.70 0.00 N	130.04 7.96 0.00 N	135.12 8.69 0.00 N	127.50 8.94 0.00 N	131.89 8.97 0.00 N	146.99 10.13 0.00 N	175.87 10.34 0.00 N	144.06 8.99 0.00 N	164.13 9.73 0.00 N	209.55 11.95 0.00 N	172.77 9.36 0.00 N	215.74 11.57 0.00 N	97.25 6.74 0.00 N	103.04 6.36 -1.80 N	89.20 4.86 0.00 N	93.07 4.79 -13.25 N	85.96 4.14 -19.94 N
NORTHPORT___2 23552	77.83 4.72 -3.84 N	62.67 2.79 -22.31 N	28.92 2.03 0.00 N	25.75 1.73 0.00 N	53.39 3.62 0.00 N	93.44 5.13 -2.40 N	138.24 7.15 0.00 N	207.01 10.70 0.00 N	130.04 7.96 0.00 N	135.12 8.69 0.00 N	127.50 8.94 0.00 N	131.89 8.97 0.00 N	146.99 10.13 0.00 N	175.87 10.34 0.00 N	144.06 8.99 0.00 N	164.13 9.73 0.00 N	209.55 11.95 0.00 N	172.77 9.36 0.00 N	215.74 11.57 0.00 N	97.25 6.74 0.00 N	103.04 6.36 -1.80 N	89.20 4.86 0.00 N	93.07 4.79 -13.25 N	85.96 4.14 -19.94 N
NORTHPORT___3 23553	77.85 4.74 -3.84 N	62.70 2.82 -22.31 N	28.94 2.05 0.00 N	25.76 1.74 0.00 N	53.39 3.62 0.00 N	93.35 5.04 -2.40 N	137.97 6.89 0.00 N	206.95 10.63 0.00 N	129.92 7.84 0.00 N	135.02 8.58 0.00 N	127.36 8.80 0.00 N	131.72 8.79 0.00 N	146.83 9.97 0.00 N	175.82 10.29 0.00 N	143.93 8.87 0.00 N	163.99 9.59 0.00 N	209.56 11.95 0.00 N	172.89 9.48 0.00 N	216.23 12.07 0.00 N	97.40 6.89 0.00 N	103.16 6.49 -1.80 N	89.34 5.00 0.00 N	93.17 4.89 -13.25 N	85.99 4.17 -19.94 N
NORTHPORT___4 23650	77.85 4.74 -3.84 N	62.70 2.82 -22.31 N	28.94 2.05 0.00 N	25.76 1.74 0.00 N	53.39 3.62 0.00 N	93.35 5.04 -2.40 N	137.97 6.89 0.00 N	206.95 10.63 0.00 N	129.92 7.84 0.00 N	135.02 8.58 0.00 N	127.36 8.80 0.00 N	131.72 8.79 0.00 N	146.83 9.97 0.00 N	175.82 10.29 0.00 N	143.93 8.87 0.00 N	163.99 9.59 0.00 N	209.56 11.95 0.00 N	172.89 9.48 0.00 N	216.23 12.07 0.00 N	97.40 6.89 0.00 N	103.16 6.49 -1.80 N	89.34 5.00 0.00 N	93.17 4.89 -13.25 N	85.99 4.17 -19.94 N
NORTHPORT___IC 23718	77.83 4.72 -3.84 N	62.67 2.79 -22.31 N	28.92 2.03 0.00 N	25.75 1.73 0.00 N	53.39 3.62 0.00 N	93.44 5.13 -2.40 N	138.24 7.15 0.00 N	207.01 10.70 0.00 N	130.04 7.96 0.00 N	135.12 8.69 0.00 N	127.50 8.94 0.00 N	131.89 8.97 0.00 N	146.99 10.13 0.00 N	175.87 10.34 0.00 N	144.06 8.99 0.00 N	164.13 9.73 0.00 N	209.55 11.95 0.00 N	172.77 9.36 0.00 N	215.74 11.57 0.00 N	97.25 6.74 0.00 N	103.04 6.36 -1.80 N	89.20 4.86 0.00 N	93.07 4.79 -13.25 N	85.96 4.14 -19.94 N
NPX_GEN_CSC 323557	83.11 3.40 -33.63 N	62.68 2.80 -22.31 N	28.93 2.04 0.00 N	25.74 1.72 0.00 N	53.40 3.63 0.00 N	93.53 5.22 -2.40 N	138.80 7.72 0.00 N	207.21 10.90 0.00 N	130.10 8.03 0.00 N	135.32 8.89 0.00 N	127.81 9.25 0.00 N	132.28 9.35 0.00 N	147.41 10.55 0.00 N	176.27 10.74 0.00 N	120.72 9.49 23.18 N	164.64 10.24 0.00 N	210.27 12.67 0.00 N	173.58 10.17 0.00 N	216.22 12.05 0.00 N	97.53 7.02 0.00 N	103.24 6.56 -1.80 N	89.33 4.99 0.00 N	93.16 4.88 -13.25 N	86.25 4.43 -19.94 N
NSINS_S_GLNS_FALLS 23858	72.25 2.97 0.00 N	55.77 1.55 -16.65 N	27.89 1.00 0.00 N	24.82 0.80 0.00 N	51.46 1.69 0.00 N	91.93 2.99 -3.02 N	137.62 6.54 0.00 N	205.39 9.08 0.00 N	126.84 4.76 0.00 N	131.10 4.67 0.00 N	123.96 5.40 0.00 N	127.91 4.98 0.00 N	143.00 6.14 0.00 N	173.04 7.51 0.00 N	141.08 6.01 0.00 N	160.11 5.71 0.00 N	205.10 7.49 0.00 N	170.00 6.59 0.00 N	214.37 10.20 0.00 N	95.73 5.23 0.00 N	99.72 4.85 0.00 N	87.72 3.38 0.00 N	77.63 2.60 0.00 N	64.23 2.35 0.00 N
NUCOR_STEEL___DRP 24197	67.43 -1.85 0.00 N	37.34 -1.10 -0.87 N	26.20 -0.70 0.00 N	23.55 -0.47 0.00 N	48.59 -1.18 0.00 N	83.86 -2.21 -0.15 N	128.55 -2.53 0.00 N	193.58 -2.74 0.00 N	121.02 -1.06 0.00 N	125.13 -1.31 0.00 N	117.47 -1.10 0.00 N	122.18 -0.75 0.00 N	135.61 -1.25 0.00 N	163.85 -1.68 0.00 N	134.21 -0.85 0.00 N	154.44 0.04 0.00 N	197.16 -0.45 0.00 N	163.14 -0.27 0.00 N	204.50 0.33 0.00 N	90.93 0.42 0.00 N	95.12 0.24 0.00 N	83.92 -0.42 0.00 N	74.00 -1.03 0.00 N	60.62 -1.26 0.00 N
NYISO_LBMP_REFERENCE 24008	69.27 0.00 0.00 N	37.57 0.00 0.00 N	26.89 0.00 0.00 N	24.02 0.00 0.00 N	49.77 0.00 0.00 N	85.91 0.00 0.00 N	131.08 0.00 0.00 N	196.31 0.00 0.00 N	122.08 0.00 0.00 N	126.43 0.00 0.00 N	118.56 0.00 0.00 N	122.93 0.00 0.00 N	136.86 0.00 0.00 N	165.53 0.00 0.00 N	135.07 0.00 0.00 N	154.40 0.00 0.00 N	197.61 0.00 0.00 N	163.41 0.00 0.00 N	204.17 0.00 0.00 N	90.51 0.00 0.00 N	94.87 0.00 0.00 N	84.34 0.00 0.00 N	75.03 0.00 0.00 N	61.88 0.00 0.00 N
NYPA_BRENTWD____GT 24164	78.57 5.46 -3.84 N	63.03 3.15 -22.31 N	29.17 2.28 0.00 N	25.96 1.94 0.00 N	53.85 4.08 0.00 N	94.34 6.03 -2.40 N	140.01 8.93 0.00 N	209.91 13.60 0.00 N	131.98 9.91 0.00 N	137.16 10.72 0.00 N	129.44 10.88 0.00 N	133.94 11.01 0.00 N	149.26 12.40 0.00 N	178.38 12.85 0.00 N	145.99 10.92 0.00 N	166.70 12.29 0.00 N	212.16 14.55 0.00 N	174.26 10.85 0.00 N	217.55 13.38 0.00 N	98.27 7.76 0.00 N	104.09 7.41 -1.80 N	90.05 5.71 0.00 N	94.05 5.77 -13.25 N	86.71 4.89 -19.94 N

NYPA_GOWANUS____GT5 24156	73.60 4.33 0.00 N	52.87 2.33 -12.98 N	28.53 1.64 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.82 5.51 -2.40 N	141.05 9.97 0.00 N	212.32 16.00 0.00 N	133.61 11.53 0.00 N	138.46 12.02 0.00 N	129.51 10.95 0.00 N	133.55 10.62 0.00 N	149.24 12.38 0.00 N	179.76 14.23 0.00 N	146.83 11.77 0.00 N	166.75 12.35 0.00 N	212.68 15.07 0.00 N	176.04 12.63 0.00 N	219.77 15.61 0.00 N	98.82 8.31 0.00 N	102.69 7.82 0.00 N	89.67 5.33 0.00 N	79.75 4.72 0.00 N	65.70 3.82 0.00 N
NYPA_GOWANUS____GT6 24157	73.60 4.33 0.00 N	52.87 2.33 -12.98 N	28.53 1.64 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.82 5.51 -2.40 N	141.05 9.97 0.00 N	212.32 16.00 0.00 N	133.61 11.53 0.00 N	138.46 12.02 0.00 N	129.51 10.95 0.00 N	133.55 10.62 0.00 N	149.24 12.38 0.00 N	179.76 14.23 0.00 N	146.83 11.77 0.00 N	166.75 12.35 0.00 N	212.68 15.07 0.00 N	176.04 12.63 0.00 N	219.77 15.61 0.00 N	98.82 8.31 0.00 N	102.69 7.82 0.00 N	89.67 5.33 0.00 N	79.75 4.72 0.00 N	65.70 3.82 0.00 N
NYPA_HARLEM_RVR_GT1 24160	73.68 4.41 0.00 N	52.90 2.37 -12.98 N	28.61 1.72 0.00 N	25.44 1.42 0.00 N	52.87 3.10 0.00 N	93.85 5.54 -2.40 N	140.59 9.50 0.00 N	211.48 15.16 0.00 N	133.39 11.31 0.00 N	138.32 11.89 0.00 N	129.26 10.70 0.00 N	133.30 10.37 0.00 N	148.77 11.91 0.00 N	179.08 13.55 0.00 N	146.33 11.26 0.00 N	166.43 12.02 0.00 N	212.68 15.08 0.00 N	175.84 12.43 0.00 N	218.71 14.55 0.00 N	98.49 7.98 0.00 N	102.35 7.48 0.00 N	89.60 5.26 0.00 N	79.68 4.65 0.00 N	65.69 3.81 0.00 N
NYPA_HARLEM_RVR_GT2 24161	73.68 4.41 0.00 N	52.90 2.37 -12.98 N	28.61 1.72 0.00 N	25.44 1.42 0.00 N	52.87 3.10 0.00 N	93.85 5.54 -2.40 N	140.59 9.50 0.00 N	211.48 15.16 0.00 N	133.39 11.31 0.00 N	138.32 11.89 0.00 N	129.26 10.70 0.00 N	133.30 10.37 0.00 N	148.77 11.91 0.00 N	179.08 13.55 0.00 N	146.33 11.26 0.00 N	166.43 12.02 0.00 N	212.68 15.08 0.00 N	175.84 12.43 0.00 N	218.71 14.55 0.00 N	98.49 7.98 0.00 N	102.35 7.48 0.00 N	89.60 5.26 0.00 N	79.68 4.65 0.00 N	65.69 3.81 0.00 N
NYPA_KENT____GT 24152	73.60 4.32 0.00 N	52.87 2.33 -12.98 N	28.54 1.65 0.00 N	25.39 1.37 0.00 N	52.81 3.04 0.00 N	93.80 5.49 -2.40 N	140.91 9.89 0.00 N	212.03 15.72 0.00 N	133.26 11.18 0.00 N	138.26 11.82 0.00 N	129.38 10.82 0.00 N	133.40 10.47 0.00 N	149.01 12.15 0.00 N	179.51 13.98 0.00 N	146.62 11.55 0.00 N	166.62 12.22 0.00 N	212.71 15.10 0.00 N	175.94 12.53 0.00 N	219.79 15.62 0.00 N	98.72 8.21 0.00 N	102.64 7.76 0.00 N	89.74 5.40 0.00 N	79.77 4.74 0.00 N	65.71 3.82 0.00 N
NYPA_POUCH1____GT 24155	73.55 4.28 0.00 N	52.84 2.30 -12.98 N	28.52 1.63 0.00 N	25.37 1.35 0.00 N	52.77 2.99 0.00 N	93.79 5.48 -2.40 N	140.97 9.89 0.00 N	212.11 15.80 0.00 N	133.54 11.46 0.00 N	138.36 11.93 0.00 N	129.39 10.83 0.00 N	166.34 10.41 -33.00 N	182.82 12.11 -33.84 N	179.62 14.09 0.00 N	146.77 11.70 0.00 N	166.52 12.12 0.00 N	212.28 14.67 0.00 N	197.58 12.27 -21.90 N	251.40 14.94 -32.29 N	257.14 8.11 -158.52 N	167.61 7.78 -64.96 N	89.64 5.30 0.00 N	79.78 4.75 0.00 N	65.63 3.75 0.00 N
NYPA_VERNON____GT2 24162	73.55 4.27 0.00 N	52.84 2.30 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.74 5.43 -2.40 N	140.71 9.63 0.00 N	211.63 15.31 0.00 N	132.91 10.84 0.00 N	138.01 11.57 0.00 N	129.16 10.60 0.00 N	133.19 10.26 0.00 N	148.73 11.86 0.00 N	179.12 13.60 0.00 N	146.27 11.21 0.00 N	166.41 12.01 0.00 N	212.62 15.01 0.00 N	175.88 12.47 0.00 N	219.91 15.74 0.00 N	98.62 8.11 0.00 N	102.53 7.66 0.00 N	89.77 5.43 0.00 N	79.77 4.74 0.00 N	65.71 3.83 0.00 N
NYPA_VERNON____GT3 24163	73.55 4.27 0.00 N	52.84 2.30 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.74 5.43 -2.40 N	140.71 9.63 0.00 N	211.63 15.31 0.00 N	132.91 10.84 0.00 N	138.01 11.57 0.00 N	129.16 10.60 0.00 N	133.19 10.26 0.00 N	148.73 11.86 0.00 N	179.12 13.60 0.00 N	146.27 11.21 0.00 N	166.41 12.01 0.00 N	212.62 15.01 0.00 N	175.88 12.47 0.00 N	219.91 15.74 0.00 N	98.62 8.11 0.00 N	102.53 7.66 0.00 N	89.77 5.43 0.00 N	79.77 4.74 0.00 N	65.71 3.83 0.00 N
NYPA____ASTORIA_CC1 323568	73.55 4.27 0.00 N	52.84 2.29 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.71 5.40 -2.40 N	140.66 9.58 0.00 N	211.67 15.36 0.00 N	132.96 10.89 0.00 N	224.98 11.60 -86.94 N	324.84 10.64 -195.64 N	324.84 10.30 -191.61 N	333.02 11.88 -184.27 N	239.06 13.65 -59.89 N	183.12 11.26 -36.80 N	281.49 12.10 -114.99 N	291.28 15.17 -78.50 N	220.29 12.58 -44.30 N	219.90 15.73 0.00 N	98.66 8.15 0.00 N	102.56 7.69 0.00 N	89.80 5.46 0.00 N	79.79 4.76 0.00 N	65.71 3.84 0.00 N
NYPA____ASTORIA_CC2 323569	73.55 4.27 0.00 N	52.84 2.29 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.71 5.40 -2.40 N	140.66 9.58 0.00 N	211.67 15.36 0.00 N	132.96 10.89 0.00 N	224.98 11.60 -86.94 N	324.84 10.64 -195.64 N	324.84 10.30 -191.61 N	333.02 11.88 -184.27 N	239.06 13.65 -59.89 N	183.12 11.26 -36.80 N	281.49 12.10 -114.99 N	291.28 15.17 -78.50 N	220.29 12.58 -44.30 N	219.90 15.73 0.00 N	98.66 8.15 0.00 N	102.56 7.69 0.00 N	89.80 5.46 0.00 N	79.79 4.76 0.00 N	65.71 3.84 0.00 N
NYPA____HOLTSVILL 23794	78.03 4.92 -3.84 N	62.74 2.86 -22.31 N	28.97 2.08 0.00 N	25.78 1.76 0.00 N	53.49 3.72 0.00 N	93.66 5.35 -2.40 N	138.90 7.82 0.00 N	207.94 11.62 0.00 N	130.65 8.57 0.00 N	135.78 9.34 0.00 N	128.15 9.59 0.00 N	132.61 9.68 0.00 N	147.78 10.92 0.00 N	176.70 11.17 0.00 N	144.78 9.71 0.00 N	165.02 10.62 0.00 N	210.78 13.17 0.00 N	173.91 10.50 0.00 N	216.58 12.41 0.00 N	97.73 7.22 0.00 N	103.47 6.80 -1.80 N	89.56 5.22 0.00 N	93.35 5.07 -13.25 N	86.23 4.41 -19.94 N
NYPA____HELLGATE_GT1 24158	73.68 4.41 0.00 N	52.90 2.37 -12.98 N	28.61 1.72 0.00 N	25.44 1.42 0.00 N	52.87 3.10 0.00 N	93.85 5.54 -2.40 N	140.59 9.50 0.00 N	211.48 15.16 0.00 N	133.39 11.31 0.00 N	138.32 11.89 0.00 N	129.26 10.70 0.00 N	133.30 10.37 0.00 N	148.77 11.91 0.00 N	179.03 13.50 0.00 N	146.28 11.22 0.00 N	166.43 12.02 0.00 N	212.68 15.08 0.00 N	175.84 12.43 0.00 N	218.71 14.55 0.00 N	98.54 8.03 0.00 N	102.35 7.48 0.00 N	89.60 5.26 0.00 N	79.68 4.65 0.00 N	65.69 3.81 0.00 N
NYPA____HELLGATE_GT2 24159	73.68 4.41 0.00 N	52.90 2.37 -12.98 N	28.61 1.72 0.00 N	25.44 1.42 0.00 N	52.87 3.10 0.00 N	93.85 5.54 -2.40 N	140.59 9.50 0.00 N	211.48 15.16 0.00 N	133.39 11.31 0.00 N	138.32 11.89 0.00 N	129.26 10.70 0.00 N	133.30 10.37 0.00 N	148.77 11.91 0.00 N	179.03 13.50 0.00 N	146.28 11.22 0.00 N	166.43 12.02 0.00 N	212.68 15.08 0.00 N	175.84 12.43 0.00 N	218.71 14.55 0.00 N	98.54 8.03 0.00 N	102.35 7.48 0.00 N	89.60 5.26 0.00 N	79.68 4.65 0.00 N	65.69 3.81 0.00 N
NYS_BARGE____HYD 23848	64.72 -4.56 0.00	35.76 -2.76 -0.96	24.89 -2.01 0.00	22.46 -1.55 0.00	46.48 -3.29 0.00	79.78 -6.30 -0.17	120.14 -10.94 0.00	179.84 -16.47 0.00	112.77 -9.30 0.00	116.29 -10.14 0.00	109.38 -9.18 0.00	114.46 -8.47 0.00	126.23 -10.63 0.00	152.70 -12.83 0.00	124.59 -10.48 0.00	145.14 -9.26 0.00	184.40 -13.20 0.00	151.80 -11.61 0.00	188.54 -15.63 0.00	84.76 -5.75 0.00	88.78 -6.09 0.00	78.81 -5.52 0.00	69.88 -5.15 0.00	57.49 -4.39 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
O.H_GEN_BRUCE 24063	36.72 -3.65 5.71 N	35.50 -3.00 -0.94 N	24.73 -2.17 0.00 N	22.32 -1.70 0.00 N	46.18 -3.59 0.00 N	79.22 -6.86 -0.16 N	119.16 -11.93 0.00 N	178.32 -18.00 0.00 N	111.81 -10.26 0.00 N	115.28 -11.16 0.00 N	108.42 -10.15 0.00 N	113.51 -9.42 0.00 N	125.18 -11.68 0.00 N	151.46 -14.07 0.00 N	98.94 -12.29 23.18 N	144.01 -10.39 0.00 N	182.93 -14.67 0.00 N	150.51 -12.90 0.00 N	186.94 -17.23 0.00 N	83.99 -6.52 0.00 N	88.01 -6.87 0.00 N	78.22 -6.12 0.00 N	69.40 -5.64 0.00 N	57.10 -4.79 0.00 N	
OAK ORCHARD___HYD 24046	66.54 -2.74 0.00 N	36.66 -1.70 -0.79 N	25.68 -1.22 0.00 N	23.08 -0.94 0.00 N	47.80 -1.98 0.00 N	82.39 -3.66 -0.14 N	125.20 -5.89 0.00 N	188.22 -8.10 0.00 N	117.80 -4.27 0.00 N	121.73 -4.70 0.00 N	114.31 -4.26 0.00 N	119.00 -3.94 0.00 N	131.72 -5.14 0.00 N	159.27 -6.26 0.00 N	129.97 -5.10 0.00 N	150.23 -4.17 0.00 N	191.59 -6.02 0.00 N	158.25 -5.16 0.00 N	197.61 -6.56 -2.31 N	88.20 -2.31 0.00 N	92.31 -2.56 0.00 N	81.82 -2.52 0.00 N	72.36 -2.67 0.00 N	59.33 -2.55 0.00 N	
OCC_CHEM___DRP 24175	64.86 -4.42 0.00 N	35.84 -2.70 -0.98 N	24.93 -1.96 0.00 N	22.50 -1.52 0.00 N	46.56 -3.21 0.00 N	79.90 -6.18 -0.17 N	120.20 -10.87 0.00 N	179.86 -16.46 0.00 N	112.79 -9.28 0.00 N	116.29 -10.14 0.00 N	109.40 -9.16 0.00 N	114.55 -8.38 0.00 N	126.30 -10.56 0.00 N	152.76 -12.77 0.00 N	124.70 -10.37 0.00 N	145.35 -9.06 0.00 N	184.60 -13.01 0.00 N	151.87 -11.54 0.00 N	188.68 -15.48 0.00 N	84.80 -5.71 0.00 N	88.84 -6.03 0.00 N	78.94 -5.40 0.00 N	70.03 -5.00 0.00 N	57.61 -4.27 0.00 N	
OLIN_CORP_DRP 24177	64.56 -4.71 0.00 N	35.70 -2.86 -1.00 N	24.81 -2.08 0.00 N	22.41 -1.61 0.00 N	46.36 -3.41 0.00 N	79.58 -6.51 -0.17 N	119.71 -11.37 0.00 N	179.17 -17.15 0.00 N	112.39 -9.69 0.00 N	115.91 -10.52 0.00 N	108.99 -9.57 0.00 N	114.10 -8.83 0.00 N	125.84 -11.02 0.00 N	152.23 -13.30 0.00 N	124.19 -10.87 0.00 N	144.76 -9.64 0.00 N	183.85 -13.75 0.00 N	151.29 -12.12 0.00 N	187.89 -16.27 0.00 N	84.46 -6.04 0.00 N	88.51 -6.36 0.00 N	78.59 -5.75 0.00 N	69.70 -5.33 0.00 N	57.35 -4.53 0.00 N	
ONONDAGA_REF_OCCRA 23987	68.05 -1.22 0.00 N	37.49 -0.72 -0.64 N	26.39 -0.51 0.00 N	23.62 -0.40 0.00 N	48.94 -0.83 0.00 N	84.45 -1.58 -0.11 N	129.09 -1.99 0.00 N	193.93 -2.38 0.00 N	121.07 -1.01 0.00 N	125.33 -1.11 0.00 N	117.59 -0.97 0.00 N	122.17 -0.76 0.00 N	135.77 -1.10 0.00 N	164.09 -1.44 0.00 N	133.95 -1.12 0.00 N	153.53 -0.87 0.00 N	196.54 -1.06 0.00 N	162.62 -0.79 0.00 N	203.70 -0.46 0.00 N	90.57 0.06 0.00 N	94.74 -0.14 0.00 N	83.83 -0.51 0.00 N	74.32 -0.71 0.00 N	61.09 -0.79 0.00 N	
ONONDAGA___COGEN 23986	68.23 -1.04 0.00 N	37.60 -0.63 -0.66 N	26.45 -0.44 0.00 N	23.67 -0.35 0.00 N	49.06 -0.72 0.00 N	84.73 -1.30 -0.11 N	129.57 -1.51 0.00 N	194.52 -1.79 0.00 N	121.41 -0.67 0.00 N	125.64 -0.79 0.00 N	117.92 -0.64 0.00 N	122.51 -0.42 0.00 N	136.16 -0.70 0.00 N	164.55 -0.98 0.00 N	134.33 -0.73 0.00 N	153.99 -0.41 0.00 N	197.09 -0.52 0.00 N	163.15 -0.26 0.00 N	204.45 0.28 0.00 N	90.84 0.33 0.00 N	95.01 0.14 0.00 N	84.12 -0.22 0.00 N	74.52 -0.51 0.00 N	61.21 -0.67 0.00 N	
ONTARIO___LFGE 23819	64.55 -4.72 0.00 N	36.36 -2.37 -1.17 N	25.54 -1.36 0.00 N	22.99 -1.03 0.00 N	47.51 -2.26 0.00 N	80.86 -5.26 -0.21 N	124.06 -7.02 0.00 N	187.35 -8.96 0.00 N	117.58 -4.49 0.00 N	122.15 -4.29 0.00 N	114.57 -3.99 0.00 N	118.81 -4.12 0.00 N	131.77 -5.10 0.00 N	159.19 -6.34 0.00 N	129.70 -5.36 0.00 N	149.40 -5.00 0.00 N	190.88 -6.73 0.00 N	157.90 -5.51 0.00 N	197.62 -6.55 0.00 N	88.10 -2.41 0.00 N	92.13 -2.74 0.00 N	81.23 -3.11 0.00 N	71.63 -3.40 0.00 N	58.73 -3.15 0.00 N	
OSWEGATCHIE___HYD 24044	66.93 -2.34 0.00 N	36.22 -1.35 0.00 N	25.92 -0.97 0.00 N	23.11 -0.90 0.00 N	47.95 -1.82 0.00 N	83.22 -2.70 0.00 N	127.47 -3.61 0.00 N	191.89 -4.43 0.00 N	119.25 -2.82 0.00 N	123.35 -3.09 0.00 N	115.86 -2.71 0.00 N	120.35 -2.58 0.00 N	133.88 -2.99 0.00 N	161.96 -3.57 0.00 N	131.88 -3.18 0.00 N	151.03 -3.37 0.00 N	193.91 -3.69 0.00 N	160.78 -2.63 0.00 N	200.69 -3.48 0.00 N	88.21 -2.30 0.00 N	92.56 -2.32 0.00 N	82.53 -1.81 0.00 N	73.23 -1.80 0.00 N	60.15 -1.73 0.00 N	
OSWEGO___5 23606	67.38 -1.89 0.00 N	36.96 -1.07 -0.47 N	26.13 -0.76 0.00 N	23.37 -0.64 0.00 N	48.43 -1.34 0.00 N	83.59 -2.41 -0.08 N	127.41 -3.68 0.00 N	190.88 -5.43 0.00 N	118.98 -3.10 0.00 N	123.10 -3.33 0.00 N	115.47 -3.09 0.00 N	119.83 -3.10 0.00 N	133.22 -3.64 0.00 N	161.06 -4.47 0.00 N	131.50 -3.57 0.00 N	150.69 -3.71 0.00 N	192.85 -4.76 0.00 N	159.48 -3.93 0.00 N	199.57 -4.60 0.00 N	88.71 -1.80 0.00 N	92.86 -2.01 0.00 N	82.43 -1.91 0.00 N	73.22 -1.81 0.00 N	60.27 -1.61 0.00 N	
OSWEGO___6 23613	67.38 -1.89 0.00 N	36.96 -1.07 -0.47 N	26.13 -0.76 0.00 N	23.37 -0.64 0.00 N	48.43 -1.34 0.00 N	83.59 -2.41 -0.08 N	127.41 -3.68 0.00 N	190.88 -5.43 0.00 N	118.98 -3.10 0.00 N	123.10 -3.33 0.00 N	115.47 -3.09 0.00 N	119.83 -3.10 0.00 N	133.22 -3.64 0.00 N	161.06 -4.47 0.00 N	131.50 -3.57 0.00 N	150.69 -3.71 0.00 N	192.85 -4.76 0.00 N	159.48 -3.93 0.00 N	199.57 -4.60 0.00 N	88.71 -1.80 0.00 N	92.86 -2.01 0.00 N	82.43 -1.91 0.00 N	73.22 -1.81 0.00 N	60.27 -1.61 0.00 N	
OUTOKUMPU-AB___DRP 24206	64.89 -4.38 0.00 N	36.02 -2.56 -1.02 N	25.04 -1.86 0.00 N	22.60 -1.42 0.00 N	46.72 -3.05 0.00 N	80.13 -5.96 -0.17 N	121.01 -10.08 0.00 N	181.40 -14.92 0.00 N	113.74 -8.34 0.00 N	117.37 -9.07 0.00 N	110.37 -8.19 0.00 N	115.53 -7.40 0.00 N	127.47 -9.39 0.00 N	154.16 -11.37 0.00 N	125.68 -9.39 0.00 N	146.31 -8.09 0.00 N	185.91 -11.70 0.00 N	153.09 -10.32 0.00 N	190.25 -13.92 0.00 N	85.48 -5.03 0.00 N	89.54 -5.33 0.00 N	79.36 -4.98 0.00 N	70.32 -4.72 0.00 N	57.81 -4.07 0.00 N	
OSBOW____ 24026	64.97 -4.31 0.00 N	35.98 -2.58 -1.00 N	25.02 -1.88 0.00 N	22.59 -1.43 0.00 N	46.71 -3.06 0.00 N	80.14 -5.95 -0.17 N	120.80 -10.28 0.00 N	181.00 -15.32 0.00 N	113.49 -8.59 0.00 N	117.08 -9.35 0.00 N	110.13 -8.44 0.00 N	115.30 -7.63 0.00 N	127.14 -9.72 0.00 N	153.78 -11.75 0.00 N	125.42 -9.65 0.00 N	146.10 -8.31 0.00 N	185.63 -11.98 0.00 N	152.79 -10.62 0.00 N	189.88 -14.28 0.00 N	85.33 -5.17 0.00 N	89.36 -5.51 0.00 N	79.31 -5.03 0.00 N	70.30 -4.73 0.00 N	57.79 -4.09 0.00 N	
PEEKSKILL____ 23653	72.97 3.70 0.00 N	52.37 2.02 -12.78 N	28.32 1.43 0.00 N	25.23 1.21 0.00 N	52.47 2.70 0.00 N	93.04 4.77 -2.35 N	139.69 8.61 0.00 N	209.85 13.54 0.00 N	131.20 9.13 0.00 N	136.20 9.77 0.00 N	127.59 9.03 0.00 N	131.65 8.72 0.00 N	147.03 10.16 0.00 N	177.22 11.69 0.00 N	144.52 9.45 0.00 N	164.52 10.12 0.00 N	210.49 12.88 0.00 N	174.06 10.65 0.00 N	218.31 14.14 0.00 N	97.63 7.12 0.00 N	101.66 6.79 0.00 N	89.06 4.72 0.00 N	78.97 3.94 0.00 N	65.07 3.19 0.00 N	
PGE MADISON___WINDPWR	69.20	40.12	26.88	24.15	49.93	86.64	133.62	202.09	126.72	131.54	123.23	128.23	142.49	172.06	143.05	165.12	208.54	170.20	213.54	94.86	98.97	86.88	76.27	62.35	

24146	-0.08 0.00 N	-0.10 -2.66 N	-0.02 0.00 N	0.13 0.00 N	0.15 0.00 N	0.27 -0.46 N	2.54 0.00 N	5.78 0.00 N	4.64 0.00 N	5.10 0.00 N	4.66 0.00 N	5.30 0.00 N	5.62 0.00 N	6.53 0.00 N	7.98 0.00 N	10.72 0.00 N	10.93 0.00 N	6.79 0.00 N	9.38 0.00 N	4.36 0.00 N	4.10 0.00 N	2.54 0.00 N	1.24 0.00 N	0.47 0.00 N
PIERCEFIELD___HYD 23852	66.83 -2.44 0.00 N	36.18 -1.38 0.00 N	25.93 -0.96 0.00 N	23.11 -0.91 0.00 N	47.87 -1.90 0.00 N	83.03 -2.88 0.00 N	126.48 -4.60 0.00 N	190.17 -6.14 0.00 N	117.98 -4.10 0.00 N	122.12 -4.32 0.00 N	114.66 -3.90 0.00 N	119.16 -3.77 0.00 N	132.55 -4.31 0.00 N	160.52 -5.01 0.00 N	130.65 -4.42 0.00 N	149.63 -4.77 0.00 N	192.03 -5.58 0.00 N	159.11 -4.29 0.00 N	198.01 -6.15 0.00 N	86.67 -3.84 0.00 N	91.27 -3.60 0.00 N	81.92 -2.42 0.00 N	72.95 -2.08 0.00 N	60.01 -1.87 0.00 N
PINELAWN_CC_1 323563	78.84 5.73 -3.84 N	63.11 3.23 -22.31 N	29.20 2.31 0.00 N	25.99 1.97 0.00 N	53.94 4.17 0.00 N	94.36 6.05 -2.40 N	139.85 8.77 0.00 N	209.74 13.43 0.00 N	131.93 9.85 0.00 N	137.04 10.61 0.00 N	129.32 10.76 0.00 N	133.85 10.92 0.00 N	149.08 12.22 0.00 N	178.40 12.87 0.00 N	146.25 11.18 0.00 N	166.74 12.33 0.00 N	212.81 15.20 0.00 N	175.47 12.06 0.00 N	218.83 14.66 0.00 N	98.48 7.97 0.00 N	104.61 7.93 -1.80 N	90.37 6.03 0.00 N	94.08 5.80 -13.25 N	86.90 5.08 -19.94 N
PJM_GEN_KEYSTONE 24065	35.61 -6.37 4.10 N	34.97 -4.21 -1.62 N	23.76 -3.13 0.00 N	21.49 -2.53 0.00 N	44.68 -5.09 0.00 N	37.00 -6.56 25.95 N	150.00 -6.64 -64.81 N	178.91 -17.41 0.00 N	112.78 -9.30 0.00 N	117.17 -9.26 0.00 N	109.37 -9.19 0.00 N	114.78 -8.15 0.00 N	127.36 -9.50 0.00 N	153.50 -12.03 0.00 N	100.31 -10.91 23.18 N	143.76 -10.64 0.00 N	183.59 -14.02 0.00 N	151.78 -11.63 0.00 N	189.00 -15.17 0.00 N	84.85 -5.65 0.00 N	88.98 -5.89 0.00 N	77.35 -6.98 0.00 N	67.48 -7.55 0.00 N	55.11 -6.77 0.00 N
PLEASANTVLY___LBMP 24000	73.18 3.91 0.00 N	53.31 2.16 -13.59 N	28.41 1.52 0.00 N	25.32 1.30 0.00 N	52.71 2.94 0.00 N	93.69 5.24 -2.53 N	140.20 9.12 0.00 N	210.24 13.93 0.00 N	131.17 9.09 0.00 N	135.69 9.25 0.00 N	127.04 8.48 0.00 N	131.15 8.22 0.00 N	146.46 9.59 0.00 N	176.74 11.21 0.00 N	144.23 9.17 0.00 N	164.06 9.65 0.00 N	209.91 12.30 0.00 N	173.55 10.15 0.00 N	217.67 13.51 0.00 N	97.34 6.83 0.00 N	101.39 6.52 0.00 N	88.95 4.61 0.00 N	78.98 3.94 0.00 N	65.18 3.30 0.00 N
POLETTI___ 23519	73.46 4.19 0.00 N	52.81 2.27 -12.98 N	28.49 1.60 0.00 N	25.36 1.35 0.00 N	52.77 3.00 0.00 N	93.72 5.41 -2.40 N	140.82 9.73 0.00 N	211.83 15.52 0.00 N	132.76 10.69 0.00 N	137.91 11.48 0.00 N	129.15 10.59 0.00 N	133.26 10.32 0.00 N	148.89 12.02 0.00 N	179.36 13.83 0.00 N	146.34 11.27 0.00 N	166.53 12.13 0.00 N	212.86 15.25 0.00 N	175.98 12.57 0.00 N	220.41 16.24 0.00 N	98.65 8.14 0.00 N	102.67 7.79 0.00 N	89.85 5.51 0.00 N	79.70 4.67 0.00 N	65.63 3.75 0.00 N
PORT_JEFF_3 23555	78.23 5.12 -3.84 N	62.83 2.95 -22.31 N	29.03 2.14 0.00 N	25.83 1.82 0.00 N	53.60 3.83 0.00 N	93.73 5.42 -2.40 N	138.81 7.72 0.00 N	207.78 11.47 0.00 N	130.60 8.52 0.00 N	135.78 9.34 0.00 N	128.14 9.58 0.00 N	132.58 9.65 0.00 N	147.70 10.84 0.00 N	176.57 11.04 0.00 N	144.70 9.63 0.00 N	164.96 10.56 0.00 N	210.74 13.13 0.00 N	173.90 10.49 0.00 N	216.20 12.03 0.00 N	97.60 7.10 0.00 N	103.30 6.62 -1.80 N	89.56 5.22 0.00 N	93.38 5.10 -13.25 N	86.32 4.51 -19.94 N
PORT_JEFF_4 23616	78.23 5.12 -3.84 N	62.83 2.95 -22.31 N	29.03 2.14 0.00 N	25.83 1.82 0.00 N	53.60 3.83 0.00 N	93.73 5.41 -2.40 N	138.79 7.71 0.00 N	207.75 11.44 0.00 N	130.58 8.50 0.00 N	135.76 9.32 0.00 N	128.13 9.57 0.00 N	132.56 9.63 0.00 N	147.66 10.79 0.00 N	176.46 10.93 0.00 N	144.66 9.60 0.00 N	164.92 10.51 0.00 N	210.68 13.08 0.00 N	173.85 10.44 0.00 N	216.20 12.03 0.00 N	97.58 7.08 0.00 N	103.28 6.61 -1.80 N	89.55 5.21 0.00 N	93.36 5.08 -13.25 N	86.32 4.50 -19.94 N
PORT_JEFF_IC 23713	78.38 5.27 -3.84 N	62.92 3.04 -22.31 N	29.10 2.21 0.00 N	25.89 1.87 0.00 N	53.71 3.94 0.00 N	93.96 5.65 -2.40 N	139.23 8.15 0.00 N	208.59 12.28 0.00 N	131.15 9.07 0.00 N	136.32 9.89 0.00 N	128.64 10.08 0.00 N	133.12 10.19 0.00 N	148.28 11.42 0.00 N	177.14 11.61 0.00 N	145.31 10.24 0.00 N	165.63 11.22 0.00 N	211.63 14.02 0.00 N	174.68 11.27 0.00 N	216.49 12.33 0.00 N	97.72 7.21 0.00 N	103.42 6.74 -1.80 N	89.91 5.57 0.00 N	93.63 5.35 -13.25 N	86.50 4.68 -19.94 N
PPL PILGRIM_ST_GT1 24216	78.57 5.46 -3.84 N	63.03 3.15 -22.31 N	29.17 2.28 0.00 N	25.96 1.94 0.00 N	53.85 4.08 0.00 N	94.34 6.03 -2.40 N	140.01 8.93 0.00 N	209.91 13.60 0.00 N	131.98 9.91 0.00 N	137.16 10.72 0.00 N	129.44 10.88 0.00 N	133.94 11.01 0.00 N	149.26 12.40 0.00 N	178.38 12.85 0.00 N	145.99 10.92 0.00 N	166.70 12.29 0.00 N	212.16 14.55 0.00 N	174.26 10.85 0.00 N	217.55 13.38 0.00 N	98.27 7.76 0.00 N	104.09 7.41 -1.80 N	90.05 5.71 0.00 N	94.05 5.77 -13.25 N	86.71 4.89 -19.94 N
PPL PILGRIM_ST_GT2 24217	78.57 5.46 -3.84 N	63.03 3.15 -22.31 N	29.17 2.28 0.00 N	25.96 1.94 0.00 N	53.85 4.08 0.00 N	94.34 6.03 -2.40 N	140.01 8.93 0.00 N	209.91 13.60 0.00 N	131.98 9.91 0.00 N	137.16 10.72 0.00 N	129.44 10.88 0.00 N	133.94 11.01 0.00 N	149.26 12.40 0.00 N	178.38 12.85 0.00 N	145.99 10.92 0.00 N	166.70 12.29 0.00 N	212.16 14.55 0.00 N	174.26 10.85 0.00 N	217.55 13.38 0.00 N	98.27 7.76 0.00 N	104.09 7.41 -1.80 N	90.05 5.71 0.00 N	94.05 5.77 -13.25 N	86.71 4.89 -19.94 N
PPL_SHRM_GT3 24213	78.16 5.05 -3.84 N	62.79 2.91 -22.31 N	29.00 2.11 0.00 N	25.80 1.78 0.00 N	53.55 3.77 0.00 N	93.79 5.48 -2.40 N	139.26 8.18 0.00 N	207.95 11.64 0.00 N	130.56 8.48 0.00 N	135.83 9.39 0.00 N	128.29 9.73 0.00 N	132.80 9.87 0.00 N	147.97 11.11 0.00 N	176.97 11.44 0.00 N	144.97 9.90 0.00 N	165.27 10.87 0.00 N	211.12 13.51 0.00 N	174.29 10.88 0.00 N	217.25 13.09 0.00 N	97.96 7.46 0.00 N	103.65 6.97 -1.80 N	89.66 5.32 0.00 N	93.42 5.13 -13.25 N	86.44 4.62 -19.94 N
PPL_SHRM_GT4 24214	78.16 5.05 -3.84 N	62.79 2.91 -22.31 N	29.00 2.11 0.00 N	25.80 1.78 0.00 N	53.55 3.77 0.00 N	93.79 5.48 -2.40 N	139.26 8.18 0.00 N	207.95 11.64 0.00 N	130.56 8.48 0.00 N	135.83 9.39 0.00 N	128.29 9.73 0.00 N	132.80 9.87 0.00 N	147.97 11.11 0.00 N	176.97 11.44 0.00 N	144.97 9.90 0.00 N	165.27 10.87 0.00 N	211.12 13.51 0.00 N	174.29 10.88 0.00 N	217.25 13.09 0.00 N	97.96 7.46 0.00 N	103.65 6.97 -1.80 N	89.66 5.32 0.00 N	93.42 5.13 -13.25 N	86.44 4.62 -19.94 N
PROJECT___ORANGE 1 24174	67.92 -1.35 0.00 N	37.31 -0.78 -0.53 N	26.33 -0.56 0.00 N	23.56 -0.45 0.00 N	48.82 -0.96 0.00 N	84.15 -1.86 -0.09 N	128.42 -2.67 0.00 N	192.76 -3.55 0.00 N	120.33 -1.75 0.00 N	124.51 -1.93 0.00 N	116.79 -1.77 0.00 N	121.33 -1.60 0.00 N	134.79 -2.08 0.00 N	162.89 -2.64 0.00 N	132.94 -2.13 0.00 N	152.46 -1.94 0.00 N	195.26 -2.35 0.00 N	161.53 -1.88 0.00 N	202.23 -1.94 0.00 N	90.02 -0.48 0.00 N	94.17 -0.70 0.00 N	83.38 -0.96 0.00 N	74.03 -1.00 0.00 N	60.90 -0.98 0.00 N

PROJECT___ORANGE 2 24166	67.92 -1.35 0.00 N	37.31 -0.78 -0.53 N	26.33 -0.56 0.00 N	23.56 -0.45 0.00 N	48.82 -0.96 0.00 N	84.15 -1.86 -0.09 N	128.42 -2.67 0.00 N	192.76 -3.55 0.00 N	120.33 -1.75 0.00 N	124.51 -1.93 0.00 N	116.79 -1.77 0.00 N	121.33 -1.60 0.00 N	134.79 -2.08 0.00 N	162.89 -2.64 0.00 N	132.94 -2.13 0.00 N	152.46 -1.94 0.00 N	195.26 -2.35 0.00 N	161.53 -1.88 0.00 N	202.23 -1.94 0.00 N	90.02 -0.48 0.00 N	94.17 -0.70 0.00 N	83.38 -0.96 0.00 N	74.03 -1.00 0.00 N	60.90 -0.98 0.00 N
PYRITES___HYD 24023	67.80 -1.47 0.00 N	36.70 -0.87 0.00 N	26.29 -0.61 0.00 N	23.43 -0.59 0.00 N	48.55 -1.22 0.00 N	84.26 -1.66 0.00 N	128.51 -2.57 0.00 N	193.38 -2.93 0.00 N	120.04 -2.04 0.00 N	124.34 -2.10 0.00 N	116.69 -1.87 0.00 N	121.33 -1.60 0.00 N	134.97 -1.89 0.00 N	163.42 -2.11 0.00 N	132.94 -2.12 0.00 N	152.30 -2.11 0.00 N	195.49 -2.12 0.00 N	162.05 -1.35 0.00 N	201.73 -2.44 0.00 N	88.23 -2.27 0.00 N	92.90 -1.98 0.00 N	83.32 -1.02 0.00 N	74.10 -0.93 0.00 N	60.91 -0.97 0.00 N
RAMAPO___LBMP 323565	72.81 3.54 0.00 N	51.91 1.95 -12.40 N	28.27 1.38 0.00 N	25.19 1.17 0.00 N	52.34 2.56 0.00 N	92.62 4.45 -2.25 N	139.21 8.13 0.00 N	209.14 12.83 0.00 N	130.73 8.65 0.00 N	135.90 9.46 0.00 N	127.28 8.71 0.00 N	131.30 8.37 0.00 N	146.63 9.76 0.00 N	176.73 11.20 0.00 N	144.10 9.04 0.00 N	164.04 9.64 0.00 N	209.88 12.27 0.00 N	173.60 10.19 0.00 N	217.74 13.57 0.00 N	97.39 6.88 0.00 N	101.46 6.59 0.00 N	88.83 4.49 0.00 N	78.74 3.70 0.00 N	64.89 3.01 0.00 N
RANKINE____ 23646	64.43 -4.85 0.00 N	35.83 -2.86 -1.13 N	24.81 -2.08 0.00 N	22.41 -1.60 0.00 N	46.41 -3.37 0.00 N	79.66 -6.45 -0.19 N	120.88 -10.20 0.00 N	181.56 -14.76 0.00 N	114.03 -8.05 0.00 N	117.85 -8.58 0.00 N	110.65 -7.91 0.00 N	115.89 -7.04 0.00 N	128.03 -8.83 0.00 N	154.72 -10.71 0.00 N	125.99 -9.07 0.00 N	146.52 -7.88 0.00 N	186.43 -11.17 0.00 N	153.64 -9.77 0.00 N	191.03 -13.14 0.00 N	85.84 -4.66 0.00 N	89.93 -4.95 0.00 N	79.37 -4.97 0.00 N	70.02 -5.01 0.00 N	57.44 -4.44 0.00 N
RAVENSWOOD_GT2_1 24244	73.49 4.22 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.77 5.46 -2.40 N	140.84 9.76 0.00 N	211.79 15.48 0.00 N	132.73 10.65 0.00 N	137.84 11.40 0.00 N	129.07 10.51 0.00 N	133.18 10.25 0.00 N	148.76 11.90 0.00 N	179.23 13.70 0.00 N	146.26 11.19 0.00 N	166.45 12.05 0.00 N	212.78 15.17 0.00 N	175.96 12.55 0.00 N	220.39 16.22 0.00 N	98.66 8.15 0.00 N	102.63 7.76 0.00 N	89.84 5.50 0.00 N	79.71 4.68 0.00 N	65.64 3.77 0.00 N
RAVENSWOOD_GT2_2 24245	73.49 4.22 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.77 5.46 -2.40 N	140.84 9.76 0.00 N	211.79 15.48 0.00 N	132.73 10.65 0.00 N	137.84 11.40 0.00 N	129.07 10.51 0.00 N	133.18 10.25 0.00 N	148.76 11.90 0.00 N	179.23 13.70 0.00 N	146.26 11.19 0.00 N	166.45 12.05 0.00 N	212.78 15.17 0.00 N	175.96 12.55 0.00 N	220.39 16.22 0.00 N	98.66 8.15 0.00 N	102.63 7.76 0.00 N	89.84 5.50 0.00 N	79.71 4.68 0.00 N	65.64 3.77 0.00 N
RAVENSWOOD_GT2_3 24246	73.56 4.28 0.00 N	52.86 2.32 -12.98 N	28.53 1.64 0.00 N	25.40 1.39 0.00 N	52.83 3.06 0.00 N	93.81 5.50 -2.40 N	140.97 9.89 0.00 N	211.99 15.67 0.00 N	132.88 10.80 0.00 N	137.99 11.55 0.00 N	129.22 10.66 0.00 N	133.35 10.42 0.00 N	148.90 12.03 0.00 N	179.45 13.92 0.00 N	146.43 11.36 0.00 N	166.61 12.21 0.00 N	213.05 15.45 0.00 N	176.18 12.77 0.00 N	220.67 16.50 0.00 N	98.75 8.24 0.00 N	102.74 7.87 0.00 N	89.93 5.59 0.00 N	79.79 4.76 0.00 N	65.70 3.82 0.00 N
RAVENSWOOD_GT2_4 24247	73.56 4.28 0.00 N	52.86 2.32 -12.98 N	28.53 1.64 0.00 N	25.40 1.39 0.00 N	52.83 3.06 0.00 N	93.81 5.50 -2.40 N	140.97 9.89 0.00 N	211.99 15.67 0.00 N	132.88 10.80 0.00 N	137.99 11.55 0.00 N	129.22 10.66 0.00 N	133.35 10.42 0.00 N	148.90 12.03 0.00 N	179.45 13.92 0.00 N	146.43 11.36 0.00 N	166.61 12.21 0.00 N	213.05 15.45 0.00 N	176.18 12.77 0.00 N	220.67 16.50 0.00 N	98.75 8.24 0.00 N	102.74 7.87 0.00 N	89.93 5.59 0.00 N	79.79 4.76 0.00 N	65.70 3.82 0.00 N
RAVENSWOOD_GT3_1 24248	73.49 4.22 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.77 5.46 -2.40 N	140.84 9.76 0.00 N	211.79 15.48 0.00 N	132.74 10.66 0.00 N	137.84 11.40 0.00 N	129.08 10.52 0.00 N	133.21 10.28 0.00 N	148.76 11.90 0.00 N	179.24 13.71 0.00 N	146.29 11.23 0.00 N	166.45 12.05 0.00 N	212.81 15.20 0.00 N	175.96 12.55 0.00 N	220.45 16.29 0.00 N	98.66 8.15 0.00 N	102.64 7.77 0.00 N	89.85 5.51 0.00 N	79.72 4.69 0.00 N	65.64 3.77 0.00 N
RAVENSWOOD_GT3_2 24249	73.49 4.22 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.77 5.46 -2.40 N	140.84 9.76 0.00 N	211.79 15.48 0.00 N	132.74 10.66 0.00 N	137.84 11.40 0.00 N	129.08 10.52 0.00 N	133.21 10.28 0.00 N	148.76 11.90 0.00 N	179.24 13.71 0.00 N	146.29 11.23 0.00 N	166.45 12.05 0.00 N	212.81 15.20 0.00 N	175.96 12.55 0.00 N	220.45 16.29 0.00 N	98.66 8.15 0.00 N	102.64 7.77 0.00 N	89.85 5.51 0.00 N	79.72 4.69 0.00 N	65.64 3.77 0.00 N
RAVENSWOOD_GT3_3 24250	73.58 4.31 0.00 N	52.88 2.34 -12.98 N	28.54 1.65 0.00 N	25.41 1.40 0.00 N	52.87 3.09 0.00 N	93.89 5.58 -2.40 N	141.01 9.93 0.00 N	212.14 15.82 0.00 N	132.97 10.89 0.00 N	138.06 11.62 0.00 N	129.31 10.75 0.00 N	133.43 10.50 0.00 N	149.03 12.17 0.00 N	179.54 14.02 0.00 N	146.50 11.43 0.00 N	166.75 12.35 0.00 N	213.16 15.56 0.00 N	176.29 12.88 0.00 N	220.80 16.63 0.00 N	98.83 8.33 0.00 N	102.82 7.95 0.00 N	89.99 5.65 0.00 N	79.85 4.82 0.00 N	65.75 3.87 0.00 N
RAVENSWOOD_GT3_4 24251	73.58 4.31 0.00 N	52.88 2.34 -12.98 N	28.54 1.65 0.00 N	25.41 1.40 0.00 N	52.87 3.09 0.00 N	93.89 5.58 -2.40 N	141.01 9.93 0.00 N	212.14 15.82 0.00 N	132.97 10.89 0.00 N	138.06 11.62 0.00 N	129.31 10.75 0.00 N	133.43 10.50 0.00 N	149.03 12.17 0.00 N	179.54 14.02 0.00 N	146.50 11.43 0.00 N	166.75 12.35 0.00 N	213.16 15.56 0.00 N	176.29 12.88 0.00 N	220.80 16.63 0.00 N	98.83 8.33 0.00 N	102.82 7.95 0.00 N	89.99 5.65 0.00 N	79.85 4.82 0.00 N	65.75 3.87 0.00 N
RAVENSWOOD_GT_1 23729	73.55 4.27 0.00 N	52.84 2.30 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.74 5.43 -2.40 N	140.71 9.63 0.00 N	211.63 15.31 0.00 N	132.91 10.84 0.00 N	138.01 11.57 0.00 N	129.16 10.60 0.00 N	133.19 10.26 0.00 N	148.73 11.86 0.00 N	179.12 13.60 0.00 N	146.27 11.21 0.00 N	166.41 12.01 0.00 N	212.62 15.01 0.00 N	175.88 12.47 0.00 N	219.91 15.74 0.00 N	98.62 8.11 0.00 N	102.53 7.66 0.00 N	89.77 5.43 0.00 N	79.77 4.74 0.00 N	65.71 3.83 0.00 N
RAVENSWOOD_GT_10 24258	73.49 4.22 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.78 5.46 -2.40 N	140.84 9.76 0.00 N	211.83 15.52 0.00 N	132.73 10.65 0.00 N	137.84 11.40 0.00 N	129.09 10.53 0.00 N	133.21 10.28 0.00 N	148.76 11.90 0.00 N	179.27 13.74 0.00 N	146.29 11.23 0.00 N	166.45 12.05 0.00 N	212.82 15.21 0.00 N	175.97 12.56 0.00 N	220.45 16.29 0.00 N	98.66 8.15 0.00 N	102.64 7.77 0.00 N	89.85 5.51 0.00 N	79.71 4.68 0.00 N	65.64 3.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	73.49 4.22 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.78 5.46 -2.40 N	140.84 9.76 0.00 N	211.83 15.52 0.00 N	132.73 10.65 0.00 N	137.84 11.40 0.00 N	129.09 10.53 0.00 N	133.21 10.28 0.00 N	148.76 11.90 0.00 N	179.27 13.74 0.00 N	146.29 11.23 0.00 N	166.45 12.05 0.00 N	212.82 15.21 0.00 N	175.97 12.56 0.00 N	220.45 16.29 0.00 N	98.66 8.15 0.00 N	102.64 7.77 0.00 N	89.85 5.51 0.00 N	79.71 4.68 0.00 N	65.64 3.77 0.00 N	
RAVENSWOOD_GT_4 24252	73.49 4.21 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.82 3.04 0.00 N	93.80 5.48 -2.40 N	140.87 9.79 0.00 N	211.86 15.54 0.00 N	132.72 10.64 0.00 N	137.80 11.37 0.00 N	129.09 10.53 0.00 N	133.21 10.28 0.00 N	148.78 11.92 0.00 N	179.29 13.76 0.00 N	146.30 11.24 0.00 N	166.45 12.05 0.00 N	212.88 15.27 0.00 N	176.03 12.62 0.00 N	220.54 16.37 0.00 N	98.67 8.16 0.00 N	102.67 7.80 0.00 N	89.86 5.52 0.00 N	79.71 4.68 0.00 N	65.65 3.77 0.00 N	
RAVENSWOOD_GT_5 24254	73.49 4.21 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.82 3.04 0.00 N	93.80 5.48 -2.40 N	140.87 9.79 0.00 N	211.86 15.54 0.00 N	132.72 10.64 0.00 N	137.80 11.37 0.00 N	129.09 10.53 0.00 N	133.21 10.28 0.00 N	148.78 11.92 0.00 N	179.29 13.76 0.00 N	146.30 11.24 0.00 N	166.45 12.05 0.00 N	212.88 15.27 0.00 N	176.03 12.62 0.00 N	220.54 16.37 0.00 N	98.67 8.16 0.00 N	102.67 7.80 0.00 N	89.86 5.52 0.00 N	79.71 4.68 0.00 N	65.65 3.77 0.00 N	
RAVENSWOOD_GT_6 24253	73.49 4.21 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.82 3.04 0.00 N	93.80 5.48 -2.40 N	140.87 9.79 0.00 N	211.86 15.54 0.00 N	132.72 10.64 0.00 N	137.80 11.37 0.00 N	129.09 10.53 0.00 N	133.21 10.28 0.00 N	148.78 11.92 0.00 N	179.29 13.76 0.00 N	146.30 11.24 0.00 N	166.45 12.05 0.00 N	212.88 15.27 0.00 N	176.03 12.62 0.00 N	220.54 16.37 0.00 N	98.67 8.16 0.00 N	102.67 7.80 0.00 N	89.86 5.52 0.00 N	79.71 4.68 0.00 N	65.65 3.77 0.00 N	
RAVENSWOOD_GT_7 24255	73.49 4.21 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.82 3.04 0.00 N	93.80 5.48 -2.40 N	140.87 9.79 0.00 N	211.86 15.54 0.00 N	132.72 10.64 0.00 N	137.80 11.37 0.00 N	129.09 10.53 0.00 N	133.21 10.28 0.00 N	148.78 11.92 0.00 N	179.29 13.76 0.00 N	146.30 11.24 0.00 N	166.45 12.05 0.00 N	212.88 15.27 0.00 N	176.03 12.62 0.00 N	220.54 16.37 0.00 N	98.67 8.16 0.00 N	102.67 7.80 0.00 N	89.86 5.52 0.00 N	79.71 4.68 0.00 N	65.65 3.77 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	73.49 4.22 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.78 5.46 -2.40 N	140.84 9.76 0.00 N	211.83 15.52 0.00 N	132.73 10.65 0.00 N	137.84 11.40 0.00 N	129.09 10.53 0.00 N	133.21 10.28 0.00 N	148.76 11.90 0.00 N	179.27 13.74 0.00 N	146.29 11.23 0.00 N	166.45 12.05 0.00 N	212.82 15.21 0.00 N	175.97 12.56 0.00 N	220.45 16.29 0.00 N	98.66 8.15 0.00 N	102.64 7.77 0.00 N	89.85 5.51 0.00 N	79.71 4.68 0.00 N	65.64 3.77 0.00 N	
RAVENSWOOD_GT_9 24257	73.49 4.22 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.80 3.03 0.00 N	93.78 5.46 -2.40 N	140.84 9.76 0.00 N	211.83 15.52 0.00 N	132.73 10.65 0.00 N	137.84 11.40 0.00 N	129.09 10.53 0.00 N	133.21 10.28 0.00 N	148.76 11.90 0.00 N	179.27 13.74 0.00 N	146.29 11.23 0.00 N	166.45 12.05 0.00 N	212.82 15.21 0.00 N	175.97 12.56 0.00 N	220.45 16.29 0.00 N	98.66 8.15 0.00 N	102.64 7.77 0.00 N	89.85 5.51 0.00 N	79.71 4.68 0.00 N	65.64 3.77 0.00 N	
RAVENSWOOD___1 23533	73.55 4.27 0.00 N	52.84 2.30 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.74 5.43 -2.40 N	140.71 9.63 0.00 N	211.63 15.31 0.00 N	132.91 10.84 0.00 N	138.01 11.57 0.00 N	129.16 10.60 0.00 N	133.19 10.26 0.00 N	148.73 11.86 0.00 N	179.12 13.60 0.00 N	146.27 11.21 0.00 N	166.41 12.01 0.00 N	212.62 15.01 0.00 N	175.88 12.47 0.00 N	219.91 15.74 0.00 N	98.62 8.11 0.00 N	102.53 7.66 0.00 N	89.77 5.43 0.00 N	79.77 4.74 0.00 N	65.71 3.83 0.00 N	
RAVENSWOOD___2 23534	73.41 4.14 0.00 N	52.78 2.24 -12.98 N	28.48 1.59 0.00 N	25.34 1.33 0.00 N	52.71 2.94 0.00 N	93.58 5.27 -2.40 N	140.31 9.22 0.00 N	210.88 14.57 0.00 N	132.50 10.42 0.00 N	137.68 11.24 0.00 N	128.80 10.23 0.00 N	132.64 9.71 0.00 N	147.91 11.04 0.00 N	178.11 12.58 0.00 N	145.47 10.41 0.00 N	165.45 11.05 0.00 N	211.13 13.52 0.00 N	174.79 11.38 0.00 N	218.51 14.34 0.00 N	98.06 7.55 0.00 N	102.01 7.13 0.00 N	89.44 5.10 0.00 N	79.61 4.58 0.00 N	65.59 3.72 0.00 N	
RAVENSWOOD___3 23535	73.50 4.23 0.00 N	52.83 2.29 -12.98 N	28.51 1.62 0.00 N	25.38 1.37 0.00 N	52.82 3.04 0.00 N	93.78 5.46 -2.40 N	140.85 9.77 0.00 N	211.83 15.52 0.00 N	132.76 10.68 0.00 N	137.86 11.42 0.00 N	129.10 10.54 0.00 N	133.22 10.29 0.00 N	148.76 11.90 0.00 N	179.28 13.75 0.00 N	146.30 11.24 0.00 N	166.45 12.05 0.00 N	212.84 15.23 0.00 N	176.00 12.59 0.00 N	220.45 16.29 0.00 N	98.66 8.15 0.00 N	102.64 7.77 0.00 N	89.85 5.51 0.00 N	79.72 4.70 0.00 N	65.66 3.78 0.00 N	
RAVENSWOOD___4 23820	73.55 4.27 0.00 N	52.84 2.30 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.74 5.43 -2.40 N	140.71 9.63 0.00 N	211.63 15.31 0.00 N	132.91 10.84 0.00 N	138.01 11.57 0.00 N	129.16 10.60 0.00 N	133.19 10.26 0.00 N	148.73 11.86 0.00 N	179.12 13.60 0.00 N	146.27 11.21 0.00 N	166.41 12.01 0.00 N	212.62 15.01 0.00 N	175.88 12.47 0.00 N	219.91 15.74 0.00 N	98.62 8.11 0.00 N	102.53 7.66 0.00 N	89.77 5.43 0.00 N	79.77 4.74 0.00 N	65.71 3.83 0.00 N	
RCPL_TRUST___DRP 24196	73.56 4.28 0.00 N	52.86 2.32 -12.98 N	28.53 1.64 0.00 N	25.41 1.39 0.00 N	52.85 3.08 0.00 N	93.85 5.54 -2.40 N	140.98 9.90 0.00 N	212.11 15.80 0.00 N	132.90 10.82 0.00 N	138.03 11.59 0.00 N	129.28 10.72 0.00 N	133.39 10.46 0.00 N	149.01 12.15 0.00 N	179.54 14.02 0.00 N	146.46 11.39 0.00 N	166.73 12.32 0.00 N	213.19 15.59 0.00 N	176.28 12.87 0.00 N	220.85 16.68 0.00 N	98.77 8.27 0.00 N	102.78 7.91 0.00 N	89.95 5.61 0.00 N	79.78 4.75 0.00 N	65.71 3.83 0.00 N	
RENSSELAER___COGEN 23796	72.77 3.49 0.00 N	55.85 1.94 -16.34 N	28.23 1.33 0.00 N	25.17 1.15 0.00 N	52.29 2.52 0.00 N	93.40 4.53 -2.96 N	138.62 7.54 0.00 N	207.19 10.87 0.00 N	128.28 6.20 0.00 N	132.70 6.27 0.00 N	124.31 5.75 0.00 N	128.49 5.56 0.00 N	143.51 6.65 0.00 N	173.83 8.30 0.00 N	141.87 6.80 0.00 N	161.30 6.90 0.00 N	206.40 8.79 0.00 N	170.70 7.30 0.00 N	214.40 10.23 0.00 N	95.66 5.15 0.00 N	99.85 4.98 0.00 N	87.97 3.63 0.00 N	78.18 3.14 0.00 N	64.71 2.83 0.00 N	
REVERE_CPPR_DRP	69.49	37.60	26.90	24.06	49.91	86.32	132.81	200.35	124.86	129.32	121.31	125.88	140.08	169.28	137.98	157.98	202.62	167.94	210.48	93.17	97.41	86.06	76.09	62.48	

24186	0.22 0.00 N	0.03 0.00 N	0.01 0.00 N	0.05 0.00 N	0.14 0.00 N	0.40 0.00 N	1.73 0.00 N	4.03 0.00 N	2.78 0.00 N	2.89 0.00 N	2.75 0.00 N	2.95 0.00 N	3.22 0.00 N	3.75 0.00 N	2.92 0.00 N	3.58 0.00 N	5.02 0.00 N	4.53 0.00 N	6.32 0.00 N	2.66 0.00 N	2.54 0.00 N	1.72 0.00 N	1.06 0.00 N	0.60 0.00 N
ROCHESTER_9_IC 23652	67.27 -2.00 0.00 N	37.04 -1.31 -0.79 N	25.95 -0.94 0.00 N	23.32 -0.70 0.00 N	48.32 -1.46 0.00 N	83.34 -2.70 -0.13 N	126.50 -4.58 0.00 N	190.77 -5.55 0.00 N	119.61 -2.46 0.00 N	123.60 -2.84 0.00 N	116.03 -2.53 0.00 N	120.82 -2.11 0.00 N	133.77 -3.09 0.00 N	161.73 -3.80 0.00 N	131.91 -3.16 0.00 N	152.46 -1.94 0.00 N	194.44 -3.17 0.00 N	160.73 -2.67 0.00 N	200.32 -3.85 0.00 N	89.38 -1.12 0.00 N	93.78 -1.10 0.00 N	83.04 -1.30 0.00 N	73.35 -1.68 0.00 N	60.07 -1.81 0.00 N
ROSETON___1 23587	72.87 3.60 0.00 N	52.45 2.00 -12.89 N	28.30 1.41 0.00 N	25.22 1.20 0.00 N	52.09 2.32 0.00 N	91.92 3.85 -2.16 N	137.86 6.78 0.00 N	206.87 10.56 0.00 N	128.95 6.88 0.00 N	135.19 8.76 0.00 N	126.74 8.18 0.00 N	130.84 7.91 0.00 N	146.07 9.21 0.00 N	176.26 10.73 0.00 N	143.82 8.75 0.00 N	163.72 9.32 0.00 N	209.46 11.85 0.00 N	173.17 9.76 0.00 N	217.13 12.97 0.00 N	97.08 6.57 0.00 N	101.09 6.22 0.00 N	88.65 4.31 0.00 N	78.70 3.67 0.00 N	64.96 3.08 0.00 N
ROSETON___2 23588	72.87 3.60 0.00 N	52.45 2.00 -12.89 N	28.30 1.41 0.00 N	25.22 1.20 0.00 N	52.09 2.32 0.00 N	91.92 3.85 -2.16 N	137.86 6.78 0.00 N	206.87 10.56 0.00 N	128.95 6.88 0.00 N	135.19 8.76 0.00 N	126.74 8.18 0.00 N	130.84 7.91 0.00 N	146.07 9.21 0.00 N	176.26 10.73 0.00 N	143.82 8.75 0.00 N	163.72 9.32 0.00 N	209.46 11.85 0.00 N	173.17 9.76 0.00 N	217.13 12.97 0.00 N	97.08 6.57 0.00 N	101.09 6.22 0.00 N	88.65 4.31 0.00 N	78.70 3.67 0.00 N	64.96 3.08 0.00 N
RUSSELL___1 23602	66.41 -2.86 0.00 N	36.62 -1.71 -0.77 N	25.73 -1.17 0.00 N	23.19 -0.83 0.00 N	48.12 -1.65 0.00 N	82.81 -3.24 -0.13 N	126.13 -4.95 0.00 N	190.18 -6.13 0.00 N	119.25 -2.82 0.00 N	123.21 -3.23 0.00 N	115.81 -2.75 0.00 N	120.39 -2.54 0.00 N	133.22 -3.64 0.00 N	161.12 -4.41 0.00 N	131.29 -3.78 0.00 N	151.70 -2.70 0.00 N	193.64 -3.96 0.00 N	160.39 -3.02 0.00 N	200.70 -3.47 0.00 N	89.40 -1.10 0.00 N	93.58 -1.30 0.00 N	82.66 -1.68 0.00 N	72.81 -2.23 0.00 N	59.49 -2.39 0.00 N
RUSSELL___2 23532	66.41 -2.86 0.00 N	36.62 -1.71 -0.77 N	25.73 -1.17 0.00 N	23.19 -0.83 0.00 N	48.12 -1.65 0.00 N	82.81 -3.24 -0.13 N	126.13 -4.95 0.00 N	190.18 -6.13 0.00 N	119.25 -2.82 0.00 N	123.21 -3.23 0.00 N	115.81 -2.75 0.00 N	120.39 -2.54 0.00 N	133.22 -3.64 0.00 N	161.12 -4.41 0.00 N	131.29 -3.78 0.00 N	151.70 -2.70 0.00 N	193.64 -3.96 0.00 N	160.39 -3.02 0.00 N	200.70 -3.47 0.00 N	89.40 -1.10 0.00 N	93.58 -1.30 0.00 N	82.66 -1.68 0.00 N	72.81 -2.23 0.00 N	59.49 -2.39 0.00 N
RUSSELL___3 23549	66.86 -2.41 0.00 N	36.83 -1.50 -0.77 N	25.84 -1.06 0.00 N	23.24 -0.78 0.00 N	48.15 -1.63 0.00 N	82.88 -3.17 -0.13 N	125.99 -5.09 0.00 N	189.82 -6.50 0.00 N	118.89 -3.19 0.00 N	122.85 -3.59 0.00 N	115.39 -3.17 0.00 N	120.10 -2.83 0.00 N	132.95 -3.91 0.00 N	160.74 -4.79 0.00 N	131.11 -3.96 0.00 N	151.50 -2.90 0.00 N	193.29 -4.31 0.00 N	159.87 -3.54 0.00 N	199.77 -4.40 0.00 N	89.11 -1.40 0.00 N	93.25 -1.62 0.00 N	82.71 -1.63 0.00 N	73.08 -1.96 0.00 N	59.80 -2.08 0.00 N
RUSSELL___4 23556	66.40 -2.87 0.00 N	36.61 -1.72 -0.77 N	25.72 -1.17 0.00 N	23.19 -0.83 0.00 N	48.11 -1.66 0.00 N	82.77 -3.28 -0.13 N	126.02 -5.06 0.00 N	190.10 -6.21 0.00 N	119.19 -2.89 0.00 N	123.13 -3.30 0.00 N	115.75 -2.82 0.00 N	120.31 -2.62 0.00 N	133.19 -3.67 0.00 N	161.04 -4.48 0.00 N	131.26 -3.81 0.00 N	151.61 -2.79 0.00 N	193.57 -4.04 0.00 N	160.25 -3.16 0.00 N	200.63 -3.54 0.00 N	89.37 -1.14 0.00 N	93.52 -1.35 0.00 N	82.62 -1.72 0.00 N	72.76 -2.27 0.00 N	59.46 -2.42 0.00 N
RUSSELL___STATION 23914	66.86 -2.41 0.00 N	36.83 -1.50 -0.77 N	25.84 -1.06 0.00 N	23.24 -0.78 0.00 N	48.15 -1.63 0.00 N	82.88 -3.17 -0.13 N	125.99 -5.09 0.00 N	189.82 -6.50 0.00 N	118.89 -3.19 0.00 N	122.85 -3.59 0.00 N	115.39 -3.17 0.00 N	120.10 -2.83 0.00 N	132.95 -3.91 0.00 N	160.74 -4.79 0.00 N	131.11 -3.96 0.00 N	151.50 -2.90 0.00 N	193.29 -4.31 0.00 N	159.87 -3.54 0.00 N	199.77 -4.40 0.00 N	89.11 -1.40 0.00 N	93.25 -1.62 0.00 N	82.71 -1.63 0.00 N	73.08 -1.96 0.00 N	59.80 -2.08 0.00 N
S SALMON___HYD 24043	67.42 -1.85 0.00 N	36.91 -1.08 -0.43 N	26.10 -0.80 0.00 N	23.32 -0.70 0.00 N	48.39 -1.39 0.00 N	83.74 -2.25 -0.08 N	128.24 -2.84 0.00 N	192.73 -3.58 0.00 N	120.20 -1.88 0.00 N	124.39 -2.05 0.00 N	116.77 -1.79 0.00 N	121.23 -1.70 0.00 N	134.73 -2.13 0.00 N	162.88 -2.65 0.00 N	132.86 -2.21 0.00 N	152.27 -2.13 0.00 N	195.13 -2.48 0.00 N	161.68 -1.73 0.00 N	202.50 -1.66 0.00 N	89.83 -0.68 0.00 N	93.91 -0.96 0.00 N	83.19 -1.14 0.00 N	73.68 -1.35 0.00 N	60.49 -1.39 0.00 N
SELKIRK___II 23799	71.54 2.27 0.00 N	55.25 1.32 -16.36 N	27.79 0.90 0.00 N	24.78 0.76 0.00 N	51.48 1.71 0.00 N	91.86 2.98 -2.96 N	135.88 4.80 0.00 N	203.04 6.73 0.00 N	125.66 3.58 0.00 N	130.04 3.60 0.00 N	121.78 3.22 0.00 N	125.86 2.93 0.00 N	140.47 3.60 0.00 N	170.13 4.60 0.00 N	138.98 3.92 0.00 N	158.09 3.69 0.00 N	202.18 4.57 0.00 N	167.06 3.65 0.00 N	209.65 5.48 0.00 N	93.52 3.02 0.00 N	97.70 2.83 0.00 N	86.21 1.88 0.00 N	76.71 1.68 0.00 N	63.53 1.65 0.00 N
SELKIRK___I 23801	71.82 2.55 0.00 N	55.35 1.47 -16.31 N	27.90 1.01 0.00 N	24.88 0.86 0.00 N	51.69 1.91 0.00 N	92.22 3.35 -2.95 N	136.25 5.17 0.00 N	203.80 7.48 0.00 N	126.06 3.98 0.00 N	130.50 4.07 0.00 N	122.38 3.81 0.00 N	126.44 3.51 0.00 N	140.91 4.05 0.00 N	170.57 5.04 0.00 N	139.55 4.48 0.00 N	158.77 4.36 0.00 N	202.77 5.17 0.00 N	167.59 4.18 0.00 N	210.70 6.53 0.00 N	93.96 3.45 0.00 N	97.92 3.05 0.00 N	86.39 2.05 0.00 N	76.95 1.92 0.00 N	63.71 1.82 0.00 N
SENECA OSWGO___HYD 24041	67.66 -1.61 0.00 N	37.14 -0.94 -0.51 N	26.21 -0.68 0.00 N	23.44 -0.57 0.00 N	48.60 -1.17 0.00 N	83.96 -2.04 -0.09 N	128.28 -2.80 0.00 N	192.36 -3.96 0.00 N	120.06 -2.02 0.00 N	124.18 -2.26 0.00 N	116.56 -2.01 0.00 N	121.01 -1.92 0.00 N	134.48 -2.38 0.00 N	162.56 -2.97 0.00 N	132.70 -2.37 0.00 N	152.12 -2.28 0.00 N	194.72 -2.89 0.00 N	161.19 -2.22 0.00 N	201.85 -2.32 0.00 N	89.73 -0.77 0.00 N	93.85 -1.02 0.00 N	83.19 -1.15 0.00 N	73.76 -1.28 0.00 N	60.64 -1.24 0.00 N
SENECA___ENERGY 23797	65.74 -3.54 0.00 N	36.74 -1.82 -1.00 N	25.80 -1.09 0.00 N	23.18 -0.83 0.00 N	47.96 -1.81 0.00 N	82.08 -4.00 -0.17 N	125.88 -5.20 0.00 N	189.74 -6.57 0.00 N	118.85 -3.23 0.00 N	123.25 -3.18 0.00 N	115.66 -2.90 0.00 N	119.99 -2.94 0.00 N	133.17 -3.70 0.00 N	160.88 -4.65 0.00 N	131.17 -3.90 0.00 N	150.84 -3.56 0.00 N	192.92 -4.68 0.00 N	159.57 -3.84 0.00 N	199.83 -4.33 0.00 N	88.99 -1.52 0.00 N	93.05 -1.82 0.00 N	82.14 -2.20 0.00 N	72.53 -2.50 0.00 N	59.48 -2.40 0.00 N

SHOEMAKER___GT 23640	72.23 2.95 0.00 N	50.57 1.63 -11.38 N	28.04 1.15 0.00 N	25.00 0.98 0.00 N	51.82 2.05 0.00 N	91.44 3.51 -2.02 N	137.51 6.43 0.00 N	206.45 10.14 0.00 N	128.86 6.79 0.00 N	134.27 7.83 0.00 N	125.83 7.27 0.00 N	129.98 7.05 0.00 N	145.04 8.18 0.00 N	174.97 9.44 0.00 N	142.69 7.62 0.00 N	162.58 8.17 0.00 N	208.05 10.44 0.00 N	172.10 8.69 0.00 N	215.80 11.63 0.00 N	96.37 5.86 0.00 N	100.44 5.57 0.00 N	88.16 3.82 0.00 N	78.16 3.13 0.00 N	64.42 2.54 0.00 N
SHOREHAM_IC_1 23715	78.16 5.05 -3.84 N	62.79 2.91 -22.31 N	29.00 2.11 0.00 N	25.80 1.78 0.00 N	53.55 3.77 0.00 N	93.79 5.48 -2.40 N	139.26 8.18 0.00 N	207.95 11.64 0.00 N	130.56 8.48 0.00 N	135.83 9.39 0.00 N	128.29 9.73 0.00 N	132.80 9.87 0.00 N	147.97 11.11 0.00 N	176.97 11.44 0.00 N	144.97 9.90 0.00 N	165.27 10.87 0.00 N	211.12 13.51 0.00 N	174.29 10.88 0.00 N	217.25 13.09 0.00 N	97.96 7.46 0.00 N	103.65 6.97 -1.80 N	89.66 5.32 0.00 N	93.42 5.13 -13.25 N	86.44 4.62 -19.94 N
SHOREHAM_IC_2 23716	78.16 5.05 -3.84 N	62.79 2.91 -22.31 N	29.00 2.11 0.00 N	25.80 1.78 0.00 N	53.55 3.77 0.00 N	93.79 5.48 -2.40 N	139.26 8.18 0.00 N	207.95 11.64 0.00 N	130.56 8.48 0.00 N	135.83 9.39 0.00 N	128.29 9.73 0.00 N	132.80 9.87 0.00 N	147.97 11.11 0.00 N	176.97 11.44 0.00 N	144.97 9.90 0.00 N	165.27 10.87 0.00 N	211.12 13.51 0.00 N	174.29 10.88 0.00 N	217.25 13.09 0.00 N	97.96 7.46 0.00 N	103.65 6.97 -1.80 N	89.66 5.32 0.00 N	93.42 5.13 -13.25 N	86.44 4.62 -19.94 N
SISSONVILLE____ 23735	66.83 -2.44 0.00 N	36.18 -1.38 0.00 N	25.93 -0.96 0.00 N	23.11 -0.91 0.00 N	47.87 -1.90 0.00 N	83.03 -2.88 0.00 N	126.48 -4.60 0.00 N	190.17 -6.14 0.00 N	117.98 -4.10 0.00 N	122.12 -4.32 -3.90 N	114.66 -3.77 0.00 N	119.16 -3.77 0.00 N	132.55 -4.31 0.00 N	160.52 -5.01 0.00 N	130.65 -4.42 0.00 N	149.63 -4.77 0.00 N	192.03 -5.58 0.00 N	159.11 -4.29 0.00 N	198.01 -6.15 0.00 N	86.67 -3.45 0.00 N	91.27 -3.60 0.00 N	81.92 -2.42 0.00 N	72.95 -2.08 0.00 N	60.01 -1.87 0.00 N
SITHE_IND_GS1 24169	67.08 -2.20 0.00 N	36.73 -1.24 -0.40 N	26.01 -0.89 0.00 N	23.27 -0.75 0.00 N	48.20 -1.57 0.00 N	83.15 -2.84 -0.07 N	126.59 -4.49 0.00 N	189.53 -6.78 0.00 N	118.10 -3.97 0.00 N	122.11 -4.32 0.00 N	114.54 -4.02 0.00 N	118.86 -4.06 0.00 N	132.13 -4.73 0.00 N	159.78 -5.75 0.00 N	130.53 -4.54 0.00 N	149.56 -4.85 0.00 N	191.35 -6.26 0.00 N	158.25 -5.16 0.00 N	197.99 -6.18 0.00 N	88.05 -2.45 0.00 N	92.19 -2.69 0.00 N	81.93 -2.41 0.00 N	72.85 -2.18 0.00 N	59.97 -1.91 0.00 N
SITHE_IND_GS2 24170	67.08 -2.20 0.00 N	36.73 -1.24 -0.40 N	26.01 -0.89 0.00 N	23.27 -0.75 0.00 N	48.20 -1.57 0.00 N	83.15 -2.84 -0.07 N	126.59 -4.49 0.00 N	189.53 -6.78 0.00 N	118.10 -3.97 0.00 N	122.11 -4.32 0.00 N	114.54 -4.02 0.00 N	118.86 -4.06 0.00 N	132.13 -4.73 0.00 N	159.78 -5.75 0.00 N	130.53 -4.54 0.00 N	149.56 -4.85 0.00 N	191.35 -6.26 0.00 N	158.25 -5.16 0.00 N	197.99 -6.18 0.00 N	88.05 -2.45 0.00 N	92.19 -2.69 0.00 N	81.93 -2.41 0.00 N	72.85 -2.18 0.00 N	59.97 -1.91 0.00 N
SITHE_IND_GS3 24171	67.08 -2.20 0.00 N	36.73 -1.24 -0.40 N	26.01 -0.89 0.00 N	23.27 -0.75 0.00 N	48.20 -1.57 0.00 N	83.15 -2.84 -0.07 N	126.59 -4.49 0.00 N	189.53 -6.78 0.00 N	118.10 -3.97 0.00 N	122.11 -4.32 0.00 N	114.54 -4.02 0.00 N	118.86 -4.06 0.00 N	132.13 -4.73 0.00 N	159.78 -5.75 0.00 N	130.53 -4.54 0.00 N	149.56 -4.85 0.00 N	191.35 -6.26 0.00 N	158.25 -5.16 0.00 N	197.99 -6.18 0.00 N	88.05 -2.45 0.00 N	92.19 -2.69 0.00 N	81.93 -2.41 0.00 N	72.85 -2.18 0.00 N	59.97 -1.91 0.00 N
SITHE_IND_GS4 24172	67.08 -2.20 0.00 N	36.73 -1.24 -0.40 N	26.01 -0.89 0.00 N	23.27 -0.75 0.00 N	48.20 -1.57 0.00 N	83.15 -2.84 -0.07 N	126.59 -4.49 0.00 N	189.53 -6.78 0.00 N	118.10 -3.97 0.00 N	122.11 -4.32 0.00 N	114.54 -4.02 0.00 N	118.86 -4.06 0.00 N	132.13 -4.73 0.00 N	159.78 -5.75 0.00 N	130.53 -4.54 0.00 N	149.56 -4.85 0.00 N	191.35 -6.26 0.00 N	158.25 -5.16 0.00 N	197.99 -6.18 0.00 N	88.05 -2.45 0.00 N	92.19 -2.69 0.00 N	81.93 -2.41 0.00 N	72.85 -2.18 0.00 N	59.97 -1.91 0.00 N
SITHE___BATAVIA 24024	66.08 -3.19 0.00 N	36.44 -2.02 -0.89 N	25.42 -1.47 0.00 N	22.91 -1.11 0.00 N	47.45 -2.32 0.00 N	81.64 -4.44 -0.16 N	123.62 -7.46 0.00 N	185.65 -10.66 0.00 N	116.41 -5.67 0.00 N	120.16 -6.27 0.00 N	112.91 -5.65 0.00 N	117.98 -4.95 0.00 N	130.25 -6.62 0.00 N	157.54 -7.99 0.00 N	128.49 -6.57 0.00 N	149.34 -5.06 0.00 N	189.97 -7.64 0.00 N	156.59 -6.82 0.00 N	195.06 -9.11 0.00 N	87.45 -3.05 0.00 N	91.54 -3.33 0.00 N	81.10 -3.24 0.00 N	71.71 -3.32 0.00 N	58.84 -3.04 0.00 N
SITHE___INDEPEND 23800	67.08 -2.20 0.00 N	36.73 -1.24 -0.40 N	26.01 -0.89 0.00 N	23.27 -0.75 0.00 N	48.20 -1.57 0.00 N	83.15 -2.84 -0.07 N	126.59 -4.49 0.00 N	189.53 -6.78 0.00 N	118.10 -3.97 0.00 N	122.11 -4.32 0.00 N	114.54 -4.02 0.00 N	118.86 -4.06 0.00 N	132.13 -4.73 0.00 N	159.78 -5.75 0.00 N	130.53 -4.54 0.00 N	149.56 -4.85 0.00 N	191.35 -6.26 0.00 N	158.25 -5.16 0.00 N	197.99 -6.18 0.00 N	88.05 -2.45 0.00 N	92.19 -2.69 0.00 N	81.93 -2.41 0.00 N	72.85 -2.18 0.00 N	59.97 -1.91 0.00 N
SITHE___MASSENA 23902	68.74 -0.53 0.00 N	37.25 -0.31 0.00 N	26.69 -0.20 0.00 N	23.81 -0.21 0.00 N	49.28 -0.49 0.00 N	85.29 -0.62 0.00 N	129.59 -1.49 0.00 N	194.44 -1.87 0.00 N	120.67 -1.41 0.00 N	124.93 -1.51 0.00 N	117.28 -1.29 0.00 N	121.93 -1.00 0.00 N	135.60 -1.27 0.00 N	164.19 -1.34 0.00 N	133.67 -1.39 0.00 N	153.12 -1.28 0.00 N	196.22 -1.39 0.00 N	162.41 -0.99 0.00 N	201.90 -2.27 0.00 N	88.51 -2.00 0.00 N	93.34 -1.53 0.00 N	83.86 -0.48 0.00 N	74.79 -0.24 0.00 N	61.60 -0.28 0.00 N
SITHE___OGDNSBRG 24021	69.16 -0.12 0.00 N	37.44 -0.13 0.00 N	26.82 -0.07 0.00 N	23.91 -0.10 0.00 N	49.52 -0.25 0.00 N	85.89 -0.02 0.00 N	130.75 -0.33 0.00 N	196.57 0.26 0.00 N	122.03 -0.05 0.00 N	126.39 -0.04 0.00 N	118.64 0.08 0.00 N	123.38 0.45 0.00 N	137.20 0.33 0.00 N	166.10 0.57 0.00 N	135.18 0.12 0.00 N	154.91 0.51 0.00 N	198.66 1.05 0.00 N	164.60 1.19 0.00 N	204.66 0.49 0.00 N	89.54 -0.97 0.00 N	94.37 -0.50 0.00 N	84.77 0.43 0.00 N	75.46 0.43 0.00 N	62.07 0.19 0.00 N
SITHE___STERLING 23777	69.16 -0.11 0.00 N	37.46 -0.11 0.00 N	26.80 -0.10 0.00 N	23.99 -0.03 0.00 N	49.72 -0.05 0.00 N	85.84 -0.07 0.00 N	131.78 0.70 0.00 N	198.40 2.09 0.00 N	123.67 1.60 0.00 N	128.11 1.68 0.00 N	120.14 1.58 0.00 N	124.72 1.79 0.00 N	138.75 1.88 0.00 N	167.68 2.15 0.00 N	136.75 1.69 0.00 N	156.60 2.20 0.00 N	200.65 3.04 0.00 N	166.17 2.76 0.00 N	208.16 3.99 0.00 N	92.32 1.82 0.00 N	96.58 1.70 0.00 N	85.40 1.06 0.00 N	75.61 0.58 0.00 N	62.12 0.23 0.00 N
SOUTH CAIRO___GT 23612	73.95 4.68 0.00 N	55.37 2.59 -15.21 N	28.72 1.82 0.00 N	25.60 1.58 0.00 N	53.18 3.41 0.00 N	94.63 5.96 -2.75 N	141.32 10.23 0.00 N	212.28 15.97 0.00 N	132.13 10.05 0.00 N	137.24 10.80 0.00 N	128.45 9.89 0.00 N	132.70 9.77 0.00 N	148.03 11.17 0.00 N	178.89 13.36 0.00 N	146.02 10.95 0.00 N	166.19 11.79 0.00 N	212.87 15.26 0.00 N	176.17 12.76 0.00 N	221.36 17.19 0.00 N	98.75 8.25 0.00 N	102.94 8.07 0.00 N	90.31 5.96 0.00 N	79.98 4.95 0.00 N	65.93 4.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	78.57 5.46 -3.84 N	63.02 3.14 -22.31 N	29.16 2.27 0.00 N	25.95 1.93 0.00 N	53.85 4.08 0.00 N	94.37 6.05 -2.40 N	140.21 9.13 0.00 N	209.71 13.39 0.00 N	131.76 9.68 0.00 N	137.04 10.61 0.00 N	129.44 10.88 0.00 N	133.99 11.06 0.00 N	149.31 12.45 0.00 N	178.57 13.04 0.00 N	146.27 11.21 0.00 N	166.74 12.33 0.00 N	213.08 15.47 0.00 N	175.93 12.52 0.00 N	219.47 15.30 0.00 N	98.91 8.41 0.00 N	104.63 7.95 -1.80 N	90.45 6.11 0.00 N	94.04 5.76 -13.25 N	86.86 5.04 -19.94 N	
SOUTHOLD___IC 23719	80.17 7.06 -3.84 N	63.84 3.96 -22.31 N	29.73 2.84 0.00 N	26.45 2.43 0.00 N	54.93 5.16 0.00 N	96.28 7.97 -2.40 N	143.56 12.47 0.00 N	215.38 19.07 0.00 N	135.59 13.52 0.00 N	141.11 14.67 0.00 N	133.29 14.73 0.00 N	138.11 15.18 0.00 N	153.88 17.02 0.00 N	184.03 18.50 0.00 N	150.67 15.61 0.00 N	171.83 17.43 0.00 N	219.70 22.09 0.00 N	181.68 18.27 0.00 N	227.08 22.91 0.00 N	102.17 11.66 0.00 N	107.90 11.22 -1.80 N	93.13 8.78 0.00 N	96.10 7.81 -13.25 N	88.37 6.55 -19.94 N	
ST LAWRENCE____ 23600	68.42 -0.86 0.00 N	37.09 -0.48 0.00 N	26.58 -0.31 0.00 N	23.72 -0.30 0.00 N	49.07 -0.71 0.00 N	84.88 -1.03 0.00 N	128.85 -2.23 0.00 N	193.10 -3.21 0.00 N	119.84 -2.23 0.00 N	124.04 -2.39 0.00 N	116.47 -2.09 0.00 N	121.07 -1.86 0.00 N	134.67 -2.19 0.00 N	163.03 -2.49 0.00 N	132.80 -2.27 0.00 N	152.06 -2.34 0.00 N	194.77 -2.84 0.00 N	161.13 -2.28 0.00 N	200.29 -3.88 0.00 N	87.83 -2.68 0.00 N	92.68 -2.20 0.00 N	83.30 -1.04 0.00 N	74.34 -0.69 0.00 N	61.30 -0.58 0.00 N	
STATION 5_MISC_HYD 23604	64.46 -4.82 0.00 N	35.47 -2.86 -0.77 N	24.85 -2.04 0.00 N	22.36 -1.66 0.00 N	46.44 -3.33 0.00 N	80.34 -5.70 -0.13 N	123.06 -8.02 0.00 N	187.01 -9.30 0.00 N	117.29 -4.79 0.00 N	121.28 -5.16 0.00 N	113.95 -4.61 0.00 N	118.51 -4.42 0.00 N	131.18 -5.68 0.00 N	158.60 -6.93 0.00 N	129.21 -5.86 0.00 N	149.26 -5.14 0.00 N	190.64 -6.97 0.00 N	158.11 -5.30 0.00 N	198.13 -6.03 0.00 N	88.11 -2.40 0.00 N	92.16 -2.71 0.00 N	81.14 -3.20 0.00 N	71.14 -3.89 0.00 N	57.88 -4.00 0.00 N	
STURGEON_POOL_HYD 23609	73.13 3.86 0.00 N	52.70 2.16 -12.98 N	28.42 1.53 0.00 N	25.33 1.32 0.00 N	52.56 2.79 0.00 N	93.00 4.77 -2.31 N	139.48 8.40 0.00 N	209.46 13.15 0.00 N	130.62 8.55 0.00 N	135.99 9.56 0.00 N	127.38 8.82 0.00 N	131.54 8.61 0.00 N	146.78 9.91 0.00 N	177.15 11.62 0.00 N	144.53 9.47 0.00 N	164.50 10.10 0.00 N	210.76 13.15 0.00 N	174.32 10.91 0.00 N	218.75 14.58 0.00 N	97.75 7.24 0.00 N	101.86 6.98 0.00 N	89.29 4.95 0.00 N	79.12 4.09 0.00 N	65.23 3.36 0.00 N	
SYRACUSE___POWER 24017	68.05 -1.22 0.00 N	37.49 -0.72 -0.64 N	26.39 -0.51 0.00 N	23.62 -0.40 0.00 N	48.94 -0.83 0.00 N	84.45 -1.58 -0.11 N	129.09 -1.99 0.00 N	193.93 -2.38 0.00 N	121.07 -1.01 0.00 N	125.33 -1.11 0.00 N	117.59 -0.97 0.00 N	122.17 -0.76 0.00 N	135.77 -1.10 0.00 N	164.09 -1.44 0.00 N	133.95 -1.12 0.00 N	153.53 -0.87 0.00 N	196.54 -1.06 0.00 N	162.62 -0.79 0.00 N	203.70 -0.46 0.00 N	90.57 0.06 0.00 N	94.74 -0.14 0.00 N	83.83 -0.51 0.00 N	74.32 -0.71 0.00 N	61.09 -0.79 0.00 N	
Stony___Brook 24151	78.38 5.27 -3.84 N	62.92 3.04 -22.31 N	29.10 2.21 0.00 N	25.89 1.87 0.00 N	53.71 3.94 0.00 N	93.96 5.65 -2.40 N	139.23 8.15 0.00 N	208.59 12.28 0.00 N	131.15 9.07 0.00 N	136.32 9.89 0.00 N	128.64 10.08 0.00 N	133.12 10.19 0.00 N	148.28 11.42 0.00 N	177.14 11.61 0.00 N	145.31 10.24 0.00 N	165.63 11.22 0.00 N	211.63 14.02 0.00 N	174.68 11.27 0.00 N	216.49 12.33 0.00 N	97.72 7.21 0.00 N	103.42 6.74 -1.80 N	89.91 5.57 0.00 N	93.63 5.35 -13.25 N	86.50 4.68 -19.94 N	
UPPER HUDSON___HYD 24058	71.81 2.53 0.00 N	55.58 1.29 -16.72 N	27.72 0.82 0.00 N	24.66 0.64 0.00 N	51.09 1.32 0.00 N	91.17 2.23 -3.02 N	136.56 5.48 0.00 N	203.88 7.56 0.00 N	125.90 3.82 0.00 N	130.19 3.75 0.00 N	123.37 4.81 0.00 N	127.24 4.31 0.00 N	142.27 5.41 0.00 N	172.04 6.51 0.00 N	140.30 5.24 0.00 N	159.28 4.88 0.00 N	204.00 6.39 0.00 N	169.12 5.71 0.00 N	213.35 9.19 0.00 N	95.23 4.72 0.00 N	99.21 4.34 0.00 N	87.27 2.93 0.00 N	77.18 2.15 0.00 N	63.82 1.94 0.00 N	
UPPER RAQUET___HYD 24056	66.83 -2.44 0.00 N	36.18 -1.38 0.00 N	25.93 -0.96 0.00 N	23.11 -0.91 0.00 N	47.87 -1.90 0.00 N	83.03 -2.88 0.00 N	126.48 -4.60 0.00 N	190.17 -6.14 0.00 N	117.98 -4.10 0.00 N	122.12 -4.32 0.00 N	114.66 -3.90 0.00 N	119.16 -3.77 0.00 N	132.55 -4.31 0.00 N	160.52 -5.01 0.00 N	130.65 -4.42 0.00 N	149.63 -4.77 0.00 N	192.03 -5.58 0.00 N	159.11 -4.29 0.00 N	198.01 -6.15 0.00 N	86.67 -3.84 0.00 N	91.27 -3.60 0.00 N	81.92 -2.42 0.00 N	72.95 -2.08 0.00 N	60.01 -1.87 0.00 N	
VISCHER___FERRY HYD 24020	72.66 3.39 0.00 N	55.85 1.84 -16.44 N	28.14 1.24 0.00 N	25.08 1.06 0.00 N	52.09 2.32 0.00 N	93.15 4.25 -2.98 N	138.50 7.42 0.00 N	206.53 10.22 0.00 N	127.76 5.68 0.00 N	132.06 5.63 0.00 N	123.83 5.27 0.00 N	127.96 5.03 0.00 N	143.04 6.18 0.00 N	173.38 7.84 0.00 N	141.44 6.37 0.00 N	160.59 6.18 0.00 N	205.45 7.84 0.00 N	170.02 6.61 0.00 N	213.80 9.63 0.00 N	95.48 4.97 0.00 N	99.61 4.74 0.00 N	87.74 3.40 0.00 N	77.94 2.91 0.00 N	64.59 2.71 0.00 N	
WADING RIVER_IC_1 23522	77.96 4.85 -3.84 N	62.70 2.82 -22.31 N	28.94 2.05 0.00 N	25.74 1.73 0.00 N	53.42 3.65 0.00 N	93.57 5.26 -2.40 N	138.88 7.80 0.00 N	207.34 11.02 0.00 N	130.18 8.11 0.00 N	135.40 8.96 0.00 N	127.91 9.35 0.00 N	132.38 9.45 0.00 N	147.51 10.64 0.00 N	176.36 10.83 0.00 N	144.51 9.44 0.00 N	164.71 10.31 0.00 N	210.42 12.81 0.00 N	173.66 10.25 0.00 N	216.38 12.21 0.00 N	97.60 7.10 0.00 N	103.30 6.63 -1.80 N	89.38 5.04 0.00 N	93.22 4.94 -13.25 N	86.27 4.45 -19.94 N	
WADING RIVER_IC_2 23547	77.96 4.85 -3.84 N	62.70 2.82 -22.31 N	28.94 2.05 0.00 N	25.74 1.73 0.00 N	53.42 3.65 0.00 N	93.57 5.26 -2.40 N	138.88 7.80 0.00 N	207.34 11.02 0.00 N	130.18 8.11 0.00 N	135.40 8.96 0.00 N	127.91 9.35 0.00 N	132.38 9.45 0.00 N	147.51 10.64 0.00 N	176.36 10.83 0.00 N	144.51 9.44 0.00 N	164.71 10.31 0.00 N	210.42 12.81 0.00 N	173.66 10.25 0.00 N	216.38 12.21 0.00 N	97.60 7.10 0.00 N	103.30 6.63 -1.80 N	89.38 5.04 0.00 N	93.22 4.94 -13.25 N	86.27 4.45 -19.94 N	
WADING RIVER_IC_3 23601	77.96 4.85 -3.84 N	62.70 2.82 -22.31 N	28.94 2.05 0.00 N	25.74 1.73 0.00 N	53.42 3.65 0.00 N	93.57 5.26 -2.40 N	138.88 7.80 0.00 N	207.34 11.02 0.00 N	130.18 8.11 0.00 N	135.40 8.96 0.00 N	127.91 9.35 0.00 N	132.38 9.45 0.00 N	147.51 10.64 0.00 N	176.36 10.83 0.00 N	144.51 9.44 0.00 N	164.71 10.31 0.00 N	210.42 12.81 0.00 N	173.66 10.25 0.00 N	216.38 12.21 0.00 N	97.60 7.10 0.00 N	103.30 6.63 -1.80 N	89.38 5.04 0.00 N	93.22 4.94 -13.25 N	86.27 4.45 -19.94 N	
WALDEN___HYDRO	72.82	51.94	28.24	25.19	52.21	92.20	138.50	208.63	130.32	135.74	127.31	131.41	146.67	176.85	144.21	164.19	210.51	174.05	218.42	97.65	101.79	89.19	78.97	65.07	

24148	3.55 0.00 N	1.93 -12.44 N	1.35 0.00 N	1.18 0.00 N	2.44 0.00 N	4.06 -2.22 N	7.42 0.00 N	12.32 0.00 N	8.24 0.00 N	9.31 0.00 N	8.74 0.00 N	8.48 0.00 N	9.81 0.00 N	11.32 0.00 N	9.14 0.00 N	9.78 0.00 N	12.90 0.00 N	10.64 0.00 N	14.26 0.00 N	7.15 0.00 N	6.91 0.00 N	4.85 0.00 N	3.93 0.00 N	3.19 0.00 N
WARRENSBURG____ 23737	71.89 2.62 0.00 N	55.64 1.35 -16.72 N	27.75 0.86 0.00 N	24.70 0.68 0.00 N	51.15 1.38 0.00 N	91.27 2.33 -3.02 N	136.76 5.68 0.00 N	204.18 7.87 0.00 N	126.10 4.03 0.00 N	130.39 3.95 0.00 N	123.54 4.98 0.00 N	127.43 4.50 0.00 N	142.47 5.61 0.00 N	172.35 6.82 0.00 N	140.54 5.47 0.00 N	159.56 5.16 0.00 N	204.35 6.74 0.00 N	169.43 6.01 0.00 N	213.68 9.52 0.00 N	95.40 4.89 0.00 N	99.35 4.48 0.00 N	87.40 3.06 0.00 N	77.28 2.25 0.00 N	63.89 2.01 0.00 N
WATERSIDE____6 8 9 23538	73.55 4.27 0.00 N	52.84 2.30 -12.98 N	28.53 1.64 0.00 N	25.39 1.37 0.00 N	52.80 3.03 0.00 N	93.74 5.43 -2.40 N	140.71 9.63 0.00 N	211.63 15.31 0.00 N	132.91 10.84 0.00 N	138.01 11.57 0.00 N	129.16 10.60 0.00 N	133.19 10.26 0.00 N	148.73 11.86 0.00 N	179.12 13.60 0.00 N	146.27 11.21 0.00 N	166.41 12.01 0.00 N	212.62 15.01 0.00 N	175.88 12.47 0.00 N	219.91 15.74 0.00 N	98.62 8.11 0.00 N	102.53 7.66 0.00 N	89.77 5.43 0.00 N	79.77 4.74 0.00 N	65.71 3.83 0.00 N
WEST BABYLON____IC 23714	79.12 6.01 -3.84 N	63.27 3.40 -22.31 N	29.32 2.43 0.00 N	26.10 2.08 0.00 N	54.17 4.39 0.00 N	94.96 6.65 -2.40 N	141.15 10.07 0.00 N	211.84 15.52 0.00 N	133.31 11.23 0.00 N	138.45 12.02 0.00 N	130.66 12.10 0.00 N	135.27 12.34 0.00 N	150.62 13.76 0.00 N	180.18 14.66 0.00 N	147.65 12.58 0.00 N	168.38 13.98 0.00 N	214.81 17.20 0.00 N	177.09 13.68 0.00 N	221.24 17.08 0.00 N	99.60 9.09 0.00 N	105.56 8.88 -1.80 N	91.19 6.85 0.00 N	94.71 6.43 -13.25 N	87.20 5.38 -19.94 N
WEST CANADA____HYD 24049	69.48 0.21 0.00 N	37.42 0.11 0.26 N	26.97 0.08 0.00 N	24.09 0.07 0.00 N	49.92 0.15 0.00 N	86.13 0.26 0.05 N	131.61 0.53 0.00 N	197.14 0.83 0.00 N	122.58 0.50 0.00 N	126.95 0.51 0.00 N	119.05 0.49 0.00 N	123.42 0.49 0.00 N	137.41 0.55 0.00 N	166.19 0.66 0.00 N	135.61 0.54 0.00 N	155.02 0.62 0.00 N	198.40 0.79 0.00 N	164.06 0.65 0.00 N	205.19 1.02 0.00 N	91.04 0.53 0.00 N	95.34 0.47 0.00 N	84.61 0.27 0.00 N	75.23 0.19 0.00 N	62.02 0.14 0.00 N
WESTERN_NY_WIND 24143	66.03 -3.25 0.00 N	36.44 -2.04 -0.91 N	25.39 -1.50 0.00 N	22.89 -1.13 0.00 N	47.42 -2.36 0.00 N	81.57 -4.50 -0.16 N	123.49 -7.59 0.00 N	185.40 -10.91 0.00 N	116.25 -5.83 0.00 N	119.98 -6.46 0.00 N	112.75 -5.81 0.00 N	117.85 -5.08 0.00 N	130.11 -6.75 0.00 N	157.38 -8.15 0.00 N	128.35 -6.72 0.00 N	149.20 -5.20 0.00 N	189.77 -7.84 0.00 N	156.39 -7.02 0.00 N	194.81 -9.36 0.00 N	87.35 -3.15 0.00 N	91.45 -3.43 0.00 N	81.02 -3.32 0.00 N	71.66 -3.37 0.00 N	58.81 -3.07 0.00 N
YORK____WARBASSE 23770	73.64 4.37 0.00 N	52.88 2.34 -12.98 N	28.55 1.66 0.00 N	25.40 1.38 0.00 N	52.81 3.04 0.00 N	93.87 5.56 -2.40 N	141.13 10.05 0.00 N	212.42 16.11 0.00 N	133.67 11.59 0.00 N	138.51 12.07 0.00 N	129.60 11.04 0.00 N	166.63 10.70 -33.00 N	183.19 12.49 -33.84 N	179.87 14.34 0.00 N	146.94 11.87 0.00 N	166.87 12.46 0.00 N	212.82 15.22 0.00 N	198.04 12.73 -21.90 N	252.22 15.76 -32.29 N	257.39 8.36 -158.52 N	167.70 7.86 -64.96 N	89.69 5.35 0.00 N	79.78 4.75 0.00 N	65.73 3.85 0.00 N