

nd=no data

Densities of zebra mussels and unionid mussels are given in number per square meter, averaged over the freshwater tidal Hudson (RKM 99-24)  
 Plankton and water chemistry are means for 1 May - 30 September from Kingston-Rhinecliff (RKM 144-149)

Blank cells indicate that no data was collected that year

year	zebra mussel density #/m2	unionid mussel density #/m2	phytoplankton biomass	zooplankton: cladocerans	zooplankton: copepods	zooplankton: nauplii (young copepods)	zooplankton: rotifers
			chlorophyll a (µg/L)	(number/L)	(number/L)	(number/L)	(number/L)
1987			17.45	34.03	7.04	61.65	440.40
1988			28.95	42.73	4.83	65.24	495.74
1989			17.25	13.73	4.72	56.01	401.38
1990			17.52	8.69	5.03	78.15	880.12
1991	4	7.95	25.48	33.47	6.17	75.91	1244.15
1992	1941	7.95	12.18	30.48	3.43	60.74	363.45
1993	2508	8.59	5.04	12.67	3.50	27.67	115.18
1994	1329	3.46	4.91	16.46	4.48	48.53	40.00
1995	790	3.55	5.34	12.76	5.43	36.77	60.98
1996	478	3.408	3.74	3.76	2.78	29.41	36.92
1997	3181	2.132	6.89	7.01	5.32	41.80	67.71
1998	1392	1.3	7.50	20.65	3.39	3.41	8.82
1999	1012	1.72	6.56	21.56	8.86	21.57	78.98
2000	797	1.616	4.40	1.86	4.85	16.79	25.68
2001	494	1.857	11.47	7.56	3.53	34.65	204.68
2002	2355	1.71	5.44	34.69	3.88	29.35	38.45
2003	607	2.409	4.81	3.66	3.55	41.36	21.83
2004	691	1.626	4.64	7.02	5.69	31.44	19.76
2005	460	2.106	8.84	7.63	7.20	104.21	563.18
2006	48	1.97	5.90	4.81	7.57	44.62	225.18
2007	3808	1.04	4.10	6.17	4.94	58.32	612.20
2008	273	2.87	4.96	17.70	7.05	67.30	391.70
2009	1844	1.936	6.71	31.36	7.26	85.94	61.67