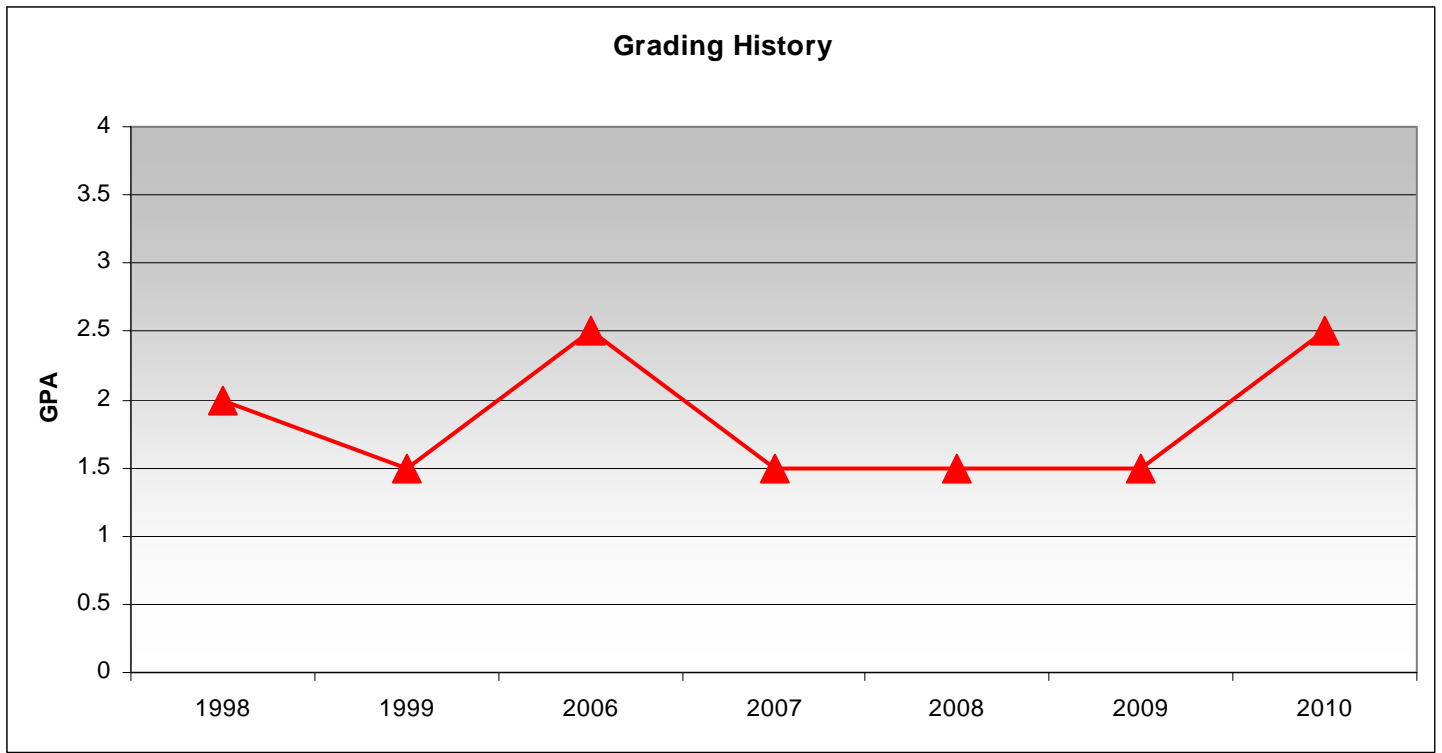


Elm Creek



Elm Creek flows from its headwaters in Medina northward until it enters the Mississippi River in Champlin. The Elm Creek Watershed drains 83,600 acres, in northern Hennepin County, from Elm Creek, Rush Creek, and Diamond Creek.

Elm Creek Site #17 Peony Lane



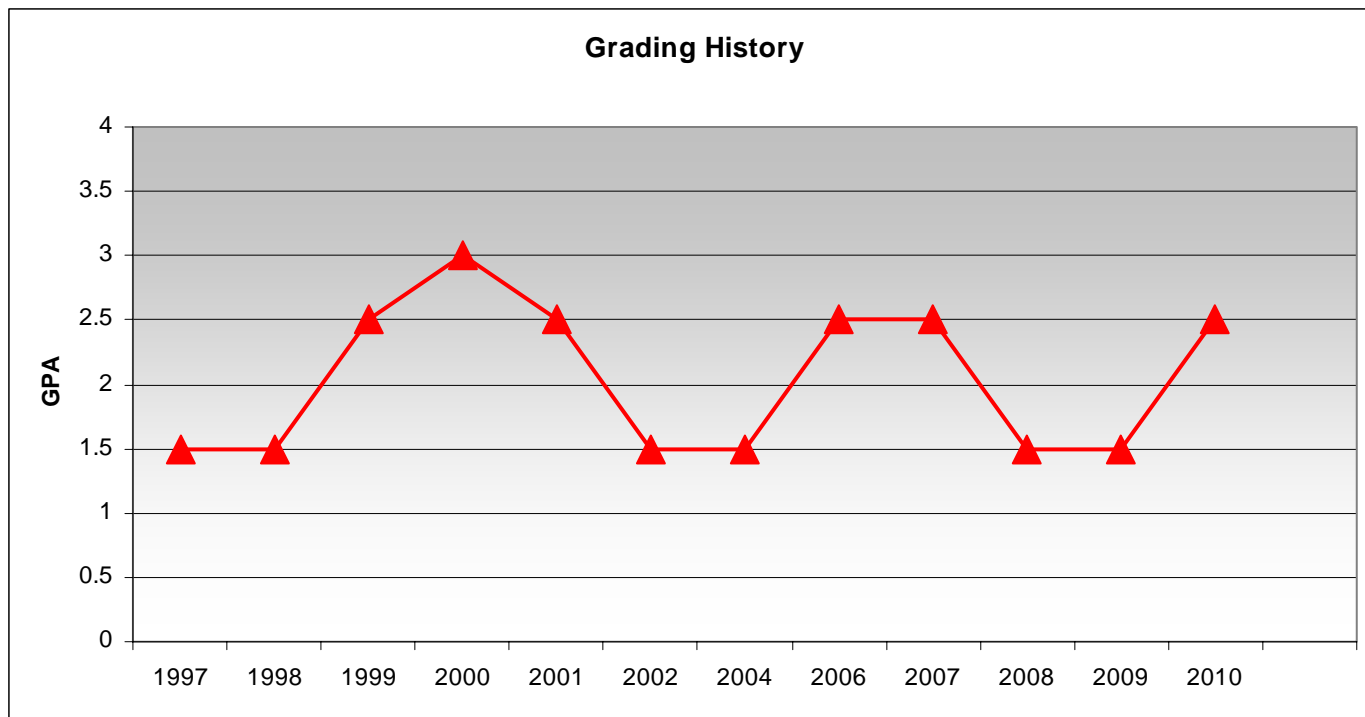
Elm Creek Site #17 Grading History	
Year	Grade
2010	C+
2009	C-
2008	C-
2007	D+
2006	C+
1999	C-
1998	C

Average grade
7 years = 2.22

C+

Elm Creek #17 is located near the crossing of Elm Creek and Peony Lane, on the Wayzata High School campus. Susie Newman has been sampling this site with her Environmental Studies class since 2006. The stream was sampled in May and September of 2010.

Rush Creek Site #4 Maple Grove



Rush Creek Site #4 Grading History	
Year	Grade
2010	C+
2009	D+
2008	D+
2007	C+
2006	C+
2004	C-
2002	C-
2001	B-
2000	B
1999	C+
1998	D+
1997	D+

Average grade
12 years = 2.015

C

Rush Creek is a tributary of Elm Creek. Rush Creek #4 is located near the intersection of 101st Avenue North and Lawndale Lane North in Maple Grove. The site is within a grazed pasture land. Cattle are often present in or near the stream. Paula Higgins has been sampling this site with her students from Kaleidoscope Charter School since 2006. They successfully sample every spring and fall.