## Elm Creek (North) Stream Monitoring (2016)

MPCA Stream ID = S003-483 MPCA Site ID = 1073 Monitor Name = George Schneider

Reading	Date	Time	Physical Appearance	Recreational Suitability	Secchi Tube	< 100?	Rainfall Event?	Stream Level	Stream Temp	Picture Taken?	Comments
1	3/20/2016			3	64		NO	N	46		1st reading of season
2	4/10/2016		3	3	52		NO	Н	49		
3	5/8/2016	5:30 PM	3	3	44		NO	Н	68		
4	5/16/2016	11:00 AM	4	4	27		NO	N	61		Algae all levels; dead bullheads
5	5/21/2016	6:30 PM	3	3	51		NO	N	73		Algae throughout levels
6	5/30/2016	5:45 PM	3	3	56		NO	N	78		Algae throughout levels; cottonwood falling
7	6/7/2016	4:30 PM	4	4	30		NO	N	74		Algae throughout levels; cottonwood falling
8	6/24/2016	5:30 PM	4	4	25		NO	N	82		Algae throughout levels
9	7/9/2016	5:45 PM	4	4	26		YES	Н	83		Algae throughout levels
10	7/21/2016	5:30 PM	4	4	18		YES	N	88		Algae throughout levels
11	7/29/2016	6:00 PM	4	4	25		YES	Н	81		Algae throughout levels
12	8/5/2016	6:30 PM	4	4	27		YES	Н	82		Algae throughout levels
13	8/13/2016	6:30 PM	3	3	28		YES	Н	80		Algae throughout levels; water over dock
14	8/23/2016	5:00 PM	4	4	26		YES	Н	75		Floating algae (light); water level high
15	9/3/2016	6:00 PM	3	3	32		NO	Н	74		Floating algae (light); water level high
16	9/10/2016	4:45 PM	3	3	33		NO	Н	77		Floating algae (light); water level high
17	10/10/2016	5:15 PM	2	2	58		NO	Н	63		Water level high
18	10/16/2016	5:30 PM	2	2	72		NO	Н	61		Water level high
19	10/28/2016	6:00 PM	2	2	61		NO	N	51		Floating algae (light); water level average