

INGHAM CONSERVATION DISTRICT VOLUNTEER STREAM MONITORING PROGRAM

Stream Health News

Great collection and ID events!

The Ingham Conservation District would like to thank everyone who participated in the collection and identification events.

We couldn't do this without your help. Thank you, volunteers!

Sampling Locations Report Card

- 18 collection event participants
- 11 identification event participants
- 9 sampling sites
- 1,000+ macroinvertebrates

The following stream quality scores are calculated with a formula developed by the Michigan Clean Water Corps, based on an assessment of macroinvertebrate organism types and numbers. Thanks to your help, we now have three consecutive years of data for some of our sites. Consistent monitoring and a growing group of experienced collectors and identifiers are key to the success of this program and are improving confidence in our findings. We hope you can join us in the spring, when we will collect again and compare results to the last two springs.

COLLECTION SITES	2015	2016	2017
Site 1) Huntoon Creek at Bellevue Rd.	POOR	N/A	FAIR
Site 2) Grand River at Baldwin Park	FAIR	N/A	FAIR
Site 3) Columbia Creek at Waverly Rd.	FAIR	POOR	GOOD
Site 4) County Line Drain at Bunker Rd.	POOR	N/A	GOOD
Site 5) Benton Drain at Smith Rd.	POOR	N/A	N/A
Site 6) Spicer Creek at M-99	POOR	POOR	FAIR
Site 7) Grand River at Tecumseh Park	FAIR	GOOD	N/A
Site 8) Red Cedar River at Pennsylvania Ave.	FAIR	FAIR	N/A
Site 9) Sloan Creek at Button Rd. & Meridian Rd.	POOR	FAIR	FAIR
Site 10) Doan Creek at Howell Rd.	POOR	FAIR	POOR
Site 11) Dietz Creek at Dietz Rd.	POOR	POOR	POOR
Site 12) Sycamore Creek near Mason Cemetery	FAIR	FAIR	POOR

