



Ohio Department of Natural Resources
Division of Parks and Watercraft
Stream Quality Monitoring Assessment Form

Assessment Date	6/4/25
River Name	Upper Chagri
Mile Marker	36.80

PERSON/GROUP NAME Carl Bainer / David Putnam		NUMBER OF PARTICIPANTS 002	
LEADER NAME Team	PHONE 4405547252	E-MAIL ADDRESS csbusinessgrp@gmail.com	
STREET ADDRESS 11675 Twin Oaks Trail			
CITY Chardon	STATE OH	ZIP CODE 44024	VOLUNTEER HOURS 4--4

Water Conditions

Low flow+ but moving

Total Suspended Solids (TSS Index)

Reading #1: 36.00 Reading #2: 36.0 Average: 36.00 TSS Index: mg/l

Physical Measurements

Riffle: Width ft Water: Depth in Silt % Gravel (1/4-2") % Boulder (>10") %
Length ft Temp. °F Sand % Cobble (2-10") %

Bed Composition of Riffle

Macroinvertebrate Tally

Letter Codes: 1-9=A 10-99=B

100+=C

Group 1 Taxa	Letter Code	Group 2 Taxa	Letter Code	Group 3 Taxa	Letter Code
Water Penny Larvae	B	Damselfly Nymphs	B	Blackfly Larvae	A
Mayfly Nymph	B	Dragonfly Nymphs	A	Aquatic Worms	B
Stonefly Nymph	B	Crane Fly Larvae	B	Midge Larvae	B
Dobsonfly Larvae		Beetle Larvae	B	Pouch Snails	
Caddisfly Larvae	B	Crayfish	A	Leeches	
Riffle Beetle Adult	B	Scuds			
Gilled Snails		Clams	A		
		Sowbugs			
Number of Taxa	5	Number of Taxa	6	Number of Taxa	3
x 3	15	x 2	12	x 1	3

Cumulative Index
Value (CIV): 30

Stream Quality
Assessment Rating:

- ☒ CIV > 22 (Excellent)
☐ CIV 17-22 (Good)
☐ CIV 11-16 (Fair)
☐ CIV < 11 (Poor)

Comments:

Rainbow Darters - 2

Fish Eggs - 100+/-

Return this completed form to your Stream Quality Monitoring Coordinator:

Central Region..... 3615 S. Old State Road 740-513-0455 ofc CentralSQM@dnr.state.oh.us
..... Delaware, OH 43015 740-548-4945 fax
Northeast Region..... 5708 Esworthy Road..... 330-298-9195 ofc NESQM@dnr.state.oh.us
..... Ravenna, OH 44266 330-297-5653 fax
Southwest Region..... 1750 Osborne Road 937-481-4510 cel SWSQM@dnr.state.oh.us
..... Wilmington, OH 45177 937-383-7790 fax
Northwest Region 952 Lima Ave 614-570-4372 cel NWSQM@dnr.state.oh.us
..... Findlay, OH 45840 419-422-4875 fax