

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

 Reviewed by (Initials): TH

 SITE ID: WMT P99-0524

 DATE: 08 / 21 / 2003

 PAGE: 1 of 1
☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED

☒ FISHED ALL 10 SUBREACHES

☐ FISHED 5-9 SUBREACHES

☐ FISHED <5 SUBREACHES

☐ FLAG for Fished/Not Fished

 Vertebrate Sample ID 331539

 Total Shock (button) Time (s) 6.57.0

 Total Fishing Time (min)

 Sample Distance (m) 500.0

 Gear: ☐ bp ☐ bank/tow ☒ boat ☐ seine length (m) , mesh (mm) ; length (m) , mesh (mm)

 Water V: sibility: ☐ Good ☒ Poor Water Temp. (C) 20.3 Cond (uS) 30.5

 Anodes: Number 2 Diameters 125 ☒ in. ☐ cm Wave Form: ☐ AC ☐ DC ☒ Pulsed DC

☐ FLAG for other Sampling Information

 Volts: (50-1000) 12.5 Watts: likely 400 (bp), 2500 or 5000 (raft) 2500

 Pulse Rate: pps or Hz 60

 Amps: (may not provided for bp) 4

 Pulse Width (ms) (not available for raft)

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
04	WHITE SUCKER		10	2	70	390	0	0		☒ A ☒ C ☒ E ☒ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
07	LONGNOSE SUCKER		4	1	110	330	0	0	F2	☒ A ☐ C ☐ E ☒ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
03	FLATHEAD CHUB		17	5	110	130	0	0		☒ A ☐ C ☒ E ☒ G ☒ I ☒ B ☐ D ☐ F ☐ H ☐ J
01	YELLOW PERCH		21	2	60	250	0	0		☒ A ☒ C ☒ E ☒ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
02	WALLEYE		18	1	120	410	0	1		☒ A ☒ C ☒ E ☒ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
06	EMERALD SHINER		122	9	90	120	0	5		☒ A ☐ C ☒ E ☒ G ☒ I ☒ B ☐ D ☐ F ☐ H ☐ J
05	PLAINS MINNOW		1	1	100		0	0	F1	☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	STONECAT		1	0	250		0	0	F2	☒ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
08	SPOTTAIL SHINER		8	2	60	100	0	0		☐ A ☐ C ☐ E ☒ G ☒ I ☒ B ☐ D ☐ F ☐ H ☐ J
09	LAKE CHUB		7	4	70	100	0	0		☐ A ☒ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☒ H ☐ J
10	LAKE CHUB		8	6	80	90	0	0		☐ A ☒ C ☒ E ☐ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
11	BLACK CRAPPIE		1	1	130		0	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J

Flag

Comment

F1 POSSIBLE SILVERY MINNOW

F2 PHOTO VOUCHER

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = flags assigned by each field crew. Explain all flags in comments. LENGTH* - Enter single fish as minimum. 02/03/2003 2003 Vertebrate Collection

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS (continued)

SITE ID: W MT P99- 0524DATE: 08 / 21 / 2003PAGE: 1 of 1

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm)*		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
	BLACK BULLHEAD	<u>5</u>	<u>5</u>	<u>0</u>	<u>100</u>	<u>260</u>	<u>0</u>	<u>0</u>		☐ A ☐ C ☐ E ☐ G ☒ I ☐ B ☒ D ☐ F ☐ H ☒ J
	SAUGER	<u>1</u>	<u>1</u>	<u>0</u>	<u>260</u>		<u>0</u>	<u>0</u>		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☒ D ☐ F ☐ H ☐ J
	BROWN TROUT	<u>1</u>	<u>1</u>	<u>0</u>	<u>150</u>		<u>0</u>	<u>0</u>		☐ A ☐ C ☐ E ☐ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J

FISH TISSUE SAMPLES

Flag if too few collected

Sample ID	Common Name	Total Length (mm)	Number of Small	Sample Type	Sample ID	Common Name	Total Length (mm)	Number of Small	Sample Type
331297	WHITE SUCKER	300		☒ Big ☐ Small	331302	WALLEYE	410		☒ Big ☐ Small
331298	WHITE SUCKER	380		☒ Big ☐ Small	331303	BLACK BULLHEAD	180		☒ Big ☐ Small
331299	WALLEYE	160		☒ Big ☐ Small	331304	BLACK BULLHEAD	200		☒ Big ☐ Small
331300	WALLEYE	165		☒ Big ☐ Small	331305	BLACK BULLHEAD	260		☒ Big ☐ Small
331301	WHITE SUCKER	370		☒ Big ☐ Small					☐ Big ☐ Small

Comment

Flag

61158

Flag codes: K = No measurement made, U = Suspect measurement., F1, F2, etc. = misc. flags assigned by each field crew. Explain all flags in comment section.

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): 1 T

SITE ID: W MT P99-0747

DATE: 08/08/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☒ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 ☐ FLAG for Fished/Not Fished

Vertebrate Sample ID 331532
 Total Shock (button) Time (s) 623.7
 Total Fishing Time (min) 1.05
 Sample Distance (m) 650.0

Gear: ☐ bp ☐ bank/tow ☒ boat ☐ seine
 length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

Water Visibility: ☒ Good ☐ Poor
 Water Temp. (C) 20.4 Cond (uS) 235

Anodes: Number 2
 Diameters 125 ^{in.} ☐ ^{cm} ☐
 Wave Form: ☐ AC ☐ DC ☒ Pulsed DC
 ☐ FLAG for other Sampling Information

Volts: (50-1000) 20.0
 Watts: likely 400 (bp), 2500 or 5000 (raft) 2500
 Pulse Rate: pps or Hz 60
 Amps: (may not provided for bp) 3
 Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
	CUTTHROAT TROUT	 	9	0	200	450	0	0		☒ A ☐ C ☐ E ☐ G ☒ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I
	REDSIDE SHINER		2	0	110	130	0	1		☒ A ☐ C ☐ E ☐ G ☐ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I
	MOUNTAIN WHITEFISH	⁽⁴⁾ ⁽⁶⁾ 	27	0	210	500	1	0		☒ A ☒ C ☒ E ☒ G ☒ H ☒ I ☐ B ☐ D ☐ F ☐ H ☐ I
	NORTHERN PIKE MINNOW	⁽³⁾ ⁽⁴⁾ 	17	0	250	550	0	0		☐ A ☒ C ☒ E ☒ G ☒ H ☒ I ☒ B ☐ D ☐ F ☐ H ☐ I
	RAINBOW TROUT	 	15	0	120	460	0	0		☐ A ☒ C ☒ E ☐ G ☐ H ☐ I ☒ B ☐ D ☐ F ☐ H ☐ I
	NORTHERN PIKE		1	0	650		1	0		☐ A ☒ C ☐ E ☐ G ☐ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I
	LARGESCALE SUCKER	 	7	0	280	500	3	0		☐ A ☒ C ☒ E ☒ G ☒ H ☒ I ☐ B ☐ D ☐ F ☐ H ☐ I
										☐ A ☐ C ☐ E ☐ G ☐ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I
										☐ A ☐ C ☐ E ☐ G ☐ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I
										☐ A ☐ C ☐ E ☐ G ☐ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I
										☐ A ☐ C ☐ E ☐ G ☐ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I
										☐ A ☐ C ☐ E ☐ G ☐ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I
										☐ A ☐ C ☐ E ☐ G ☐ H ☐ I ☐ B ☐ D ☐ F ☐ H ☐ I

Flag

Comment

F1

MANY DEAD FISH IN RIVER MOSTLY SUCKERS AND WHITEFISH

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = flags assigned by each field crew. Explain all flags in comment. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS (continued)

SITE ID: WMT P99-0747

DATE: 08 / 08 / 2003

PAGE: 1 of 1

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J

FISH TISSUE SAMPLES

☐ Flag if too few collected

Sample ID	Common Name	Total Length (mm)	Number of Small	Sample Type	Sample ID	Common Name	Total Length (mm)	Number of Small	Sample Type
331082	MOUNTAIN WHITEFISH	310		☒ Big ☐ Small	331087	MOUNTAIN WHITEFISH	390		☒ Big ☐ Small
331083	NORTHERN PIKE MINNOW	430		☒ Big ☐ Small	331088	LARGESCALE SUCKER	290		☒ Big ☐ Small
331084	NORTHERN PIKE MINNOW	330		☒ Big ☐ Small	331089	MOUNTAIN WHITEFISH	370		☒ Big ☐ Small
331085	NORTHERN PIKE MINNOW	360		☒ Big ☐ Small		LARGESCALE SUCKER	500		☒ Big ☐ Small
331086	LARGESCALE SUCKER	430		☒ Big ☐ Small					☐ Big ☐ Small

Flag

Comment

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = missing flags assigned by each field crew. Explain all flags in comment section.

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): 7h

SITE ID: WMT P99-QFR1

DATE: 08/05/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☒ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 ☐ FLAG for Fished/Not Fished

Vertebrate Sample ID 331532
 Total Shock (button) Time (s) 54.88
 Total Fishing Time (min) 9.1
 Sample Distance (m) 650.0

Gear: ☐ bp ☐ bank/tow ☒ boat ☐ seine
 length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

Water Visibility: ☒ Good ☐ Poor
 Water Temp. (C) 19.2 Cond (uS) 248

Anodes: Number 2
 Diameters 0.125 ^{in.}/_{cm}
 Wave Form: ☐ AC ☐ DC ☒ Pulsed DC
 ☐ F2 FLAG for other Sampling Information

Volts: (50-1000) 200
 Watts: likely 400 (bp), 2500 or 5000 (raft) 2500
 Pulse Rate: pps or Hz 60
 Amps: (may not provided for bp) 3
 Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
	LARGESCALE SUCKER	<u> </u>	26	0	300	580	1	0		☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
	RAINBOW TROUT	<u> </u>	27	0	200	460	1	0	F1	☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
01	MOUNTAIN WHITEFISH	<u> </u>	49	2	110	400	1	2		☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
02	LONGNOSE DACE	<u> </u>	4	1	60	100	0	0		☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
03	NORTHERN PIKE MINNOW	<u> </u>	21	0	180	560	1	0		☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
04	REDSIDE SHINER	<u> </u>	3	1	70	110	0	0		☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
	CUTTHROAT TROUT	<u> </u>	1	0	300		0	0	F1	☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
										☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
										☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
										☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
										☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
										☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
										☒ A ☒ C ☐ E ☐ G ☐ I ☐ J
										☒ A ☒ C ☐ E ☐ G ☐ I ☐ J

Flag	Comment
F1	PHOTO VOUCHER TAKEN
F2	80M OF TRANSECT & NOT SHOCKED DUE TO RAFTERS.
F3	FIRST SECTION OF 300 CHANNEL WIDTHS FOR WMT P99-0747

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = flags assigned by each field crew. Explain all flags in comment. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

 Reviewed by (Initials): 7

 SITE ID: WMTP99-C.FR2

 DATE: 08/05/2003

 PAGE: 1 of 1
☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED

☒ FISHED ALL 10 SUBREACHES

☐ FISHED 5-9 SUBREACHES

☐ FISHED <5 SUBREACHES

☐ FLAG for Fished/Not Fished

 Vertebrate Sample ID 331532

 Total Shock (button) Time (s) 4720

 Total Fishing Time (min) 80

 Sample Distance (m) 6500

 Gear: ☐ bp ☐ bank/tow ☒ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

 Water Visibility: ☒ Good ☐ Poor Water Temp: (C) 20.3 Cond (uS) 242

 Anodes: Number _____ Diameters 0.25 ☒ in. ☐ cm Wave Form: ☐ AC ☐ DC ☒ Pulsed DC

☒ FLAG for other Sampling Information

 Volts: (50-1000) 200 Watts: likely 400 (bp), 2500 or 5000 (raft) 2500

 Pulse Rate: pps or Hz 60

 Amps: (may not provided for bp) 3

Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *	Anom. Count	Mortality Count	Flag	Subreaches
	RAINBOW TROUT		10	0					☒ A ☒ C ☒ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
	NORTHERN PIKE MINNOW	 (5) (H) (7)	27	0					☒ A ☒ C ☒ E ☐ G ☐ T ☒ B ☒ D ☐ F ☐ H ☐ J
	LARGESCALE SUCKER		10	0					☒ A ☒ C ☒ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
	MOUNTAIN WHITEFISH	 (4) (5)	21	0					☒ A ☒ C ☒ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
	LONGNOSE DACE		1	0					☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
									☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J

Flag	Comment
F1	SECOND SECTION OF 300: CHANNEL WIDTH FOR WMTP99-0747

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = flags assigned by each field crew. Explain all flags in comment. LENGTH* - Enter single fish as minimum.

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): 71

SITE ID: WMT P99-0798

DATE: 08/22/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT ☐ NOT FISHED OTHER ☐ FISHED NONE COLLECTED

☒ FISHED ALL 10 SUBREACHES

☐ FISHED 5-9 SUBREACHES

☐ FISHED <5 SUBREACHES

F1

FLAG for Fished/Not Fished

Vertebrate Sample ID 331522

Total Shock (button) Time (s) 7148

Total Fishing Time (min) 120

Sample Distance (m) 5000

Gear: ☐ bp ☐ bank/tow ☒ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

Water Visibility: ☐ Good ☒ Poor Water Temp. (C) 21.1 Cond (uS) 293

Anodes: Number 2 Diameters .125 ☒ In. ☐ cm Wave Form: ☐ AC ☐ DC ☒ Pulsed DC

FLAG for other Sampling Information

Volts: (50-1000) 250 Watts: likely 400 (bp), 2500 or 5000 (raft) 2500

Pulse Rate: pps or Hz 60

Amps: (may not provided for bp) 6

Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) * Minimum Maximum	Anom. Count	Mortality Count	Flag	Subreaches
08	LONGNOSE SUCKER		4	1	100 480	0	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
05	WHITE SUCKER		17	1	70 370	0	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
01	YELLOW PERCH		17	1	70 100	0	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
02	EMERALD SHINER		57	2	60 100	0	3		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
03	WALLEYE		7	1	120 270	0	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
04	LAKE CHUB		7	1	70 90	0	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	SAUGEYE		8	0	170 240	0	1		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
06	SPOTTAIL SHINER		7	1	50 80	0	1		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	RAINBOW TROUT		2	0	300	2	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
07	BLACK CRAPPIE		3	1	80 130	0	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
09	PLAINS MINNOW		2	1	110	0	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	NORTHERN PIKE		7	0	170 370	1	0		☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J

Flag

Comment

F1 LOWHEAD DAM ON TRANSECT H

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS (continued)

 Reviewed by (Initials): 1 7

 SITE ID: WMT P99-0798

 DATE: 08/22/2003

 PAGE: 1 of 1

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
10	FLATHEAD CHUB		3	1	120	170	0	0		☐ A ☐ C ☒ E ☐ G ☐ I ☐ B ☐ D ☐ F ☒ H ☐ J
	COMMON CARP		2	0	320		0	0		☐ A ☐ C ☐ E ☐ G ☒ I ☐ B ☐ D ☐ F ☐ H ☒ J
11	IOWA DARTER		1	1	60		0	0		☐ A ☐ C ☐ E ☐ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
	BLACK BULLHEAD		1	0	240		0	0		☐ A ☐ C ☐ E ☐ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
12	LONGNOSE DACE		4	1	50	70	0	0		☐ A ☐ C ☐ E ☐ G ☒ I ☐ B ☐ D ☐ F ☐ H ☒ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J

FISH TISSUE SAMPLES

Flag if too few collected

Sample ID	Common Name	Total Length (mm)	Number of Small	Sample Type	Sample ID	Common Name	Total Length (mm)	Number of Small	Sample Type
331288	WHITE SUCKER	370		☒ Big ☐ Small	331293	SAUGEYE	260		☒ Big ☐ Small
331289	WHITE SUCKER	290		☒ Big ☐ Small	331294	NORTHERN PIKE	170		☒ Big ☐ Small
331290	WHITE SUCKER	330		☒ Big ☐ Small	331295	NORTHERN PIKE	240		☒ Big ☐ Small
331291	SAUGEYE	240		☒ Big ☐ Small	331296	NORTHERN PIKE	370		☒ Big ☐ Small
331292	SAUGEYE	280		☒ Big ☐ Small					☐ Big ☐ Small

Flag	Comment

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = misc. flags assigned by each field crew. Explain all flags in comment section.

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials):

TH

SITE ID: WMT P99-0799

DATE: 09/09/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED

☒ FISHED ALL 10 SUBREACHES

☐ FISHED 5-9 SUBREACHES

☐ FISHED <5 SUBREACHES

☐ FLAG for Fished/Not Fished

Vertebrate Sample ID 331527

Total Shock (button) Time (s) 6812

Total Fishing Time (min) 120

Sample Distance (m) 9000

 Gear: ☐ bp ☐ bank/tow ☒ boat ☐ seine length (m) mesh (mm) : length (m) mesh (mm)

 Water Visibility: ☒ Good ☐ Poor Water Temp. (C) 12.9 Cond (uS) 224

 Anodes: Number 2 Diameters .125 In. ☒ cm Wave Form: ☐ AC ☐ DC ☒ Pulsed DC

☐ FLAG for other Sampling Information

Volts: (50-1000) 100

Watts: likely 400 (bp), 2500 or 5000 (raft) 2500

Pulse Rate: pps or Hz 60

Amps: (may not provided for bp) 2

Pulse Width (ms) (not available for raft)

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
01	MOUNTAIN WHITEFISH	(23)(14)(25)(23)(33)(21)(15)(12)	207	1	110	420	0	2		☒ A ☒ C ☒ E ☒ G ☒ T ☒ B ☒ D ☒ F ☒ H ☒ J
	CUTTHROAT TROUT		9	0	150	400	0	0	F1	☒ A ☐ C ☒ E ☐ G ☐ T ☐ B ☒ D ☒ F ☐ H ☐ J
02	MOTTLED SCULPIN	(7)(7)(1)(6)	40	4	45	90	0	0		☒ A ☐ C ☒ E ☒ G ☒ T ☒ B ☒ D ☐ F ☐ H ☐ J
	LONGNOSE SUCKER		1	0	460		1	0		☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
03	LONGNOSE DACE		2	1	40	50	0	0		☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
04	BROWN TROUT		16	1	110	420	1	0		☐ A ☒ C ☒ E ☒ G ☒ T ☒ B ☒ D ☒ F ☒ H ☒ J
	RAINBOW TROUT		18	0	200	450	2	0		☐ A ☐ C ☒ E ☒ G ☒ T ☒ B ☒ D ☒ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ T ☐ B ☐ D ☐ F ☐ H ☐ J

Flag

Comment

F1

PHOTO VOUCHER

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS (continued)

Reviewed by (Initials): TH

SITE ID: _____

DATE: / / 2003

PAGE: of

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J

FISH TISSUE SAMPLES

☐ Flag if too few collected

Sample ID	Common Name	Total Length (mm)	Number of Small	Sample Type	Sample ID	Common Name	Total Length (mm)	Number of Small	Sample Type
331369	MOUNTAIN WHITEFISH	220		☒ Big ☐ Small	331374	RAINBOW TROUT	280		☒ Big ☐ Small
331370	MOUNTAIN WHITEFISH	280		☒ Big ☐ Small	331375	RAINBOW TROUT	240		☒ Big ☐ Small
331371	MOUNTAIN WHITEFISH	340		☒ Big ☐ Small	331376	BROWN TROUT	350		☒ Big ☐ Small
331372	BROWN TROUT	380		☒ Big ☐ Small	331377	BROWN TROUT	370		☒ Big ☐ Small
331373	RAINBOW TROUT	430		☒ Big ☐ Small					☐ Big ☐ Small

Flag	Comment

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = misc. flags assigned by each field crew. Explain all flags in comment section.

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

 Reviewed by (Initials): EU

 SITE ID: WMTP99-723

 DATE: 08/13/2003

 PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☒ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 ☐ FLAG for Fished/Not Fished

 Vertebrate Sample ID 3.2.1.7.0.1

 Total Shock (button) Time (s) 89.2

 Total Fishing Time (min) 6.2

 Sample Distance (m) 2.00

 Gear: ☒ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

 Water Visibility: ☒ Good ☐ Poor Water Temp: 9.0 (C) Cond (uS) 153

 Anodes: Number 1 Diameters 26 ☐ in. ☒ cm Wave Form: ☐ AC ☐ DC ☒ Pulsed DC

☐ FLAG for other Sampling Information

 Volts: (50-1000) 70.0 Watts: likely 400 (bp), 2500 or 5000 (raft) _____

 Pulse Rate: pps or Hz 4.0

Amps: (may not provided for bp) _____

 Pulse Width (ms) (not available for raft) 4

Tag No.	Common Name	Tally	Total Count	Vouch Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
04	MOTTLED SCULPIN		20	1	10	110				☒ A ☒ C ☒ E ☒ G ☒ I ☒ B ☒ D ☒ F ☒ H ☒ J
03	RAINBOW TROUT		8	1	70	220				☒ A ☒ C ☒ E ☒ G ☒ I ☒ B ☒ D ☒ F ☒ H ☒ J
02	BROOK TROUT		12	1	110	130				☒ A ☒ C ☒ E ☒ G ☒ I ☒ B ☒ D ☒ F ☒ H ☒ J
01	CUTTHROAT TROUT		24	1	85	1220				☒ A ☒ C ☒ E ☒ G ☒ I ☒ B ☒ D ☒ F ☒ H ☒ J
	MOTTLED SCULPIN									☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	MOTTLED SCULPIN									☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	MOTTLED SCULPIN									☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
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										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J

Flag	Comment

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials):

SITE ID: WMTP-803

DATE: 07 / 27 / 2003

PAGE: 1 of 1

☐ NOT FISHED
NO PERMIT ☐ NOT FISHED
OTHER ☐ FISHED
NONE COLLECTED

☒ FISHED ALL 10
SUBREACHES

**FISHED 5-9
SUBREACHES**

**○ FISHED <5
SUBREACHES**

**FLAG for
Fished/Not Fished**

Vertebrate Sample ID 3223.01

Total Shock (button) Time (s)	1.457
----------------------------------	-------

Total Fishing Time (min) 90

Sample Distance (m) 20.0

Gear: ☒ bp ☐ bank/tow ☐ boat ☐ seine length (m) , mesh (mm) ; length (m) , mesh (mm)

Water ☒ Good Water Temp. (C) 17 Cond (uS) 320
 Visibility: ☐ Poor

Anodes: Number

Diameters 26 in.
 cm

Wave Form: ☐ AC ☐ DC ☒ Pulsed DC

FLAG for other Sampling Information

Volts:
(50-1000) 60

Watts: likely 400 (bp),
2500 or 5000 (raft)

Pulse Rate: 40
pps or Hz

Amps: (may not
provided for bp)

Pulse Width (ms)
(not available for raft) . . . 4

[illegible]

Flag

Comment

40231

Flag codes: K = No measurement made, U = Suspect measurement., F1,F2, etc. = flags assigned by each field crew. Explain all flags in commentx. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): EV

SITE ID: WMTP99-839

DATE: 07/25/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☒ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 ☐ FLAG for Fished/Not Fished

Vertebrate Sample ID 322300

Total Shock (button) Time (s) 58.5

Total Fishing Time (min) 48

Sample Distance (m) 1150

Gear: ☒ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

Water Visibility: ☒ Good ☐ Poor Water Temp: (C) 7.7 Cond (uS) 82

Anodes: Number 1 Diameters 26 ☐ in. ☒ cm Wave Form: ☐ AC ☐ DC ☒ Pulsed DC

☐ FLAG for other Sampling Information

Volts: (50-1000) 800 Watts: likely 400 (bp), 2500 or 5000 (raft) _____

Pulse Rate: pps or Hz 40

Amps: (may not provided for bp) _____

Pulse Width (ms) (not available for raft) 6

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
01	BROOK TROUT		19	1	75	175				☒ A ☒ C ☒ E ☒ G ☒ I ☐ B ☐ D ☐ F ☐ H ☐ J
	UNKNOWN TROUT		1		35				F1	☐ A ☒ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
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										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
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										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): EV

SITE ID: WMTP99- 801

DATE: 07/24/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☒ FISHED NONE COLLECTED
 ☒ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 ☐ FLAG for Fished/Not Fished

Vertebrate Sample ID _____ Total Shock (button) Time (s) 8.3 Total Fishing Time (min) 20 Sample Distance (m) 15.0

Gear: ☒ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____
 Water Visibility: ☒ Good ☐ Poor Water Temp. (C) 11 Cond (uS) 165

Anodes: Number 1 Diameters 26 ☐ in. ☒ cm Wave Form: ☐ AC ☒ DC ☐ Pulsed DC ☐ FLAG for other Sampling Information F1

Volts: (50-1000) 80.0 Watts: likely 400 (bp), 2500 or 5000 (raft) _____ Pulse Rate: pps or Hz 3.0 Amps: (may not provided for bp) _____ Pulse Width (ms) (not available for raft) 4

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J

Flag	Comment
<u>F1</u>	<u>VERY SMALL STREAM UNLIKELY THAT FISH ARE EVER PRESENT</u>

Flag codes: K = No measurement made, U = Suspect measurement., F1,F2, etc. = flags assigned by each field crew. Explain all flags in commentx. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection

STREAMS / RIVERS

Reviewed by (Initials): EO

SITE ID: WMTP99- 523

DATE: 08 / 09 / 2003

PAGE: 1 of 1

☐ NOT FISHED
NO PERMIT ☐ NOT FISHED
OTHER ☒ FISHED
NONE COLLECTED

**FISHED ALL 10
SUBREACHES**

 FISHED 5-9
SUBREACHES

**○ FISHED <5.
SUBREACHES**

**FLAG for
Fished/Not Fished**

Vertebrate Sample ID

Total Shock
(button) Time (s) 333

**Total Fishing
Time (min)**

Sample Distance (m) 1.05

Gear: ☒ bp ☐ bank/tow ☐ boat ☐ seine length (m) , mesh (mm) ; length (m) , mesh (mm)

Water	☒ Good	Water		Cond	
Visibility:	☐ Poor	Temp. (C)	8	(uS)	133

Anodes: Number

Diameters 26

☐ in.
☒ cm

Wave Form: ☐ AC ☐ DC ☐ Pulsed DC

FLAG for other Sampling Information

Volts:
(50-1000) 800

Watts: likely 400 (bp),
2500 or 5000 (raft)

Pulse Rate: 50
pps or Hz

**Amps: (may not
provided for bp)**

Pulse Width (ms)
(not available for raft) 4

[illegible]

Flag

Comment

Flag codes: K = No measurement made, U = Suspect measurement., F1,F2, etc. = flags assigned by each field crew. Explain all flags in commentx. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection

40231

Reviewed by (Initials): EU

DATE: 07/28/2003

PAGE: 1 of 1

Flag	Comment
F2	PULSE RATE OF 50 HZ WAS ALSO USED
F3	NOT SURE ON SPECIES

Flag codes: K = No measurement made, U = Suspect measurement., F1,F2, etc. = flags assigned by each field crew. Explain all flags in commentx. LENGTH* - Enter single fish as minimum.
02/03/2003 2003 Vertebrate Collection

02/03/2003 2003 Vertebrate Collection

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

 Reviewed by (Initials): EV

 SITE ID: WMTP99-793

 DATE: 08/22/2003

 PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☒ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 ☐ FLAG for Fished/Not Fished

 Vertebrate Sample ID 321708

 Total Shock (button) Time (s) 47.8

 Total Fishing Time (min) 45

 Sample Distance (m) 150

 Gear: ☒ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

 Water Visibility: ☒ Good ☐ Poor Water Temp. (C) 22 Cond (uS) 140.1

 Anodes: Number 1 Diameters 26 ☐ in. ☒ cm Wave Form: ☐ AC ☐ DC ☒ Pulsed DC

☐ FLAG for other Sampling Information

 Volts: (50-1000) 400 Watts: likely 400 (bp), 2500 or 5000 (raft) 400

 Pulse Rate: pps or Hz 6.0

Amps: (may not provided for bp) _____

 Pulse Width (ms) (not available for raft) 4

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm)*		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
1	YELLOW PERCH		5	1	37	45				○ A ○ C ○ E ○ G ○ I ○ B ○ D ○ F ○ H ○ J
	STICKLEBACK		7	0	22					○ A ○ C ○ E ○ G ○ I ○ B ○ D ○ F ○ H ○ J
2	FATHEAD MINNOW		19	1	31	32				○ A ○ C ○ E ○ G ○ I ○ B ○ D ○ F ○ H ○ J
3	COMMON CARP		5	1	35	81				○ A ○ C ○ E ○ G ○ I ○ B ○ D ○ F ○ H ○ J
4	LONGNOSE SUCKER		2	1	32					○ A ○ C ○ E ○ G ○ I ○ B ○ D ○ F ○ H ○ J
	BLACK CRAPPIE		1	0						○ A ○ C ○ E ○ G ○ I ○ B ○ D ○ F ○ H ○ J
										○ A ○ C ○ E ○ G ○ I
										○ B ○ D ○ F ○ H ○ J
										○ A ○ C ○ E ○ G ○ I
										○ B ○ D ○ F ○ H ○ J
										○ A ○ C ○ E ○ G ○ I
										○ B ○ D ○ F ○ H ○ J
										○ A ○ C ○ E ○ G ○ I
										○ B ○ D ○ F ○ H ○ J
										○ A ○ C ○ E ○ G ○ I
										○ B ○ D ○ F ○ H ○ J
										○ A ○ C ○ E ○ G ○ I
										○ B ○ D ○ F ○ H ○ J

Flag	Comment

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): EU

SITE ID: WMT P99-723

DATE: 07/14/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☐ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☐ FISHED ALL 10 SUBREACHES
 ☒ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 ☐ FLAG for Fished/Not Fished

Vertebrate Sample ID 321700
 Total Shock (button) Time (s) 2527
 Total Fishing Time (min) 180
 Sample Distance (m) 287

Gear: ☒ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____
 Water Visibility: ☒ Good ☐ Poor
 Water Temp. (C) 15.4
 Cond (uS) 194

Anodes: Number 1
 Diameters 29 ☐ in. ☒ cm
 Wave Form: ☐ AC ☐ DC ☒ Pulsed DC
 ☐ FLAG for other Sampling Information.

Volts: (50-1000) 800
 Watts: likely 400 (bp), 2500 or 5000 (raft) _____
 Pulse Rate: pps or Hz 30
 Amps: (may not provided for bp) _____
 Pulse Width (ms) (not available for raft) 0.4

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm)		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
04	MOTTLED SCULPIN		80	1	27	110		2		☒ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
01	WESTSLOPE CUTTHROAT TROUT		34	1	65	300		1		☒ A ☐ C ☒ E ☒ G ☐ I ☒ B ☐ D ☒ F ☐ H ☐ J
02	RAINBOW TROUT		12	1	60	130				☒ A ☐ C ☒ E ☒ G ☐ I ☒ B ☐ D ☐ F ☐ H ☐ J
	MOTTLED SCULPIN		77							☐ A ☐ C ☐ E ☐ G ☐ I ☒ B ☐ D ☐ F ☐ H ☐ J
03	EASTERN BROOK TROUT		10	1	65	220				☐ A ☐ C ☒ E ☐ G ☐ I ☒ B ☒ D ☒ F ☐ H ☐ J
	MOTTLED SCULPIN		65							☐ A ☒ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	MOTTLED SCULPIN		70							☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☒ D ☐ F ☐ H ☐ J
	MOUNTAIN SUCKER		1		65					☐ A ☒ C ☐ E ☐ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	MOTTLED SCULPIN		70							☐ A ☐ C ☒ E ☐ G ☐ I ☐ B ☐ D ☒ F ☐ H ☐ J
	MOTTLED SCULPIN		70							☐ A ☐ C ☐ E ☐ G ☐ I ☐ B ☐ D ☒ F ☐ H ☐ J
	MOTTLED SCULPIN		62							☐ A ☐ C ☐ E ☒ G ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
	MOTTLED		62							☐ A ☐ C ☐ E ☐ G ☐ I ☒ B ☐ D ☐ F ☐ H ☐ J

Flag

Comment

(continued) measurement made, U = Suspect measurement, F = False

Explain all flags in comment. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): EV

SITE ID: WMTP99-838

DATE: 08/10/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☒ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☐ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 F1 FLAG for Fished/Not Fished

Vertebrate Sample ID _____ Total Shock (button) Time (s) _____ Total Fishing Time (min) _____ Sample Distance (m) _____

Gear: ☐ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____
 Water Visibility: ☐ Good ☐ Poor Water Temp. (C) _____ Cond (uS) _____

Anodes: Number _____ Diameters ☐ in. ☐ cm Wave Form: ☐ AC ☐ DC ☐ Pulsed DC
 FLAG for other Sampling Information

Volts: (50-1000) _____ Watts: likely 400 (bp), 2500 or 5000 (raft) _____ Pulse Rate: pps or Hz _____ Amps: (may not be provided for bp) _____ Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J

Flag	Comment
F1	DECIDED NOT TO FISH BECAUSE OF LOW WATER AND HIGH STRESS ON FISH. TROUT ARE ABUNDANT IN THE 3 INCH SIZE CLASS. THE MAJORITY OF THEM ARE BROOK TROUT.

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = flags assigned by each field crew. Explain all flags in commentx. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): _____

 SITE ID: WMTP99- 836

 DATE: 07/30/2003

 PAGE: 1 of 1
☐ NOT FISHED NO PERMIT
 ☒ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED

☐ FISHED ALL 10 SUBREACHES

☐ FISHED 5-9 SUBREACHES

☐ FISHED <5 SUBREACHES

F6

FLAG for Fished/Not Fished

Vertebrate Sample ID _____

Total Shock (button) Time (s) _____

Total Fishing Time (min) _____

Sample Distance (m) _____

 Gear: ☐ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

 Water Visibility: ☐ Good ☐ Poor Water Temp. (C) _____ Cond (uS) _____

Anodes: Number _____

Diameters _____

☐ in. ☐ cm

Wave Form:

☐ AC

☐ DC

☐ Pulsed DC

☐ FLAG for other Sampling Information

Volts: (50-1000) _____

Watts: likely 400 (bp), 2500 or 5000 (raft) _____

Pulse Rate: pps or Hz _____

Amps: (may not provided for bp) _____

Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ I
										☐ B ☐ D ☐ F ☐ H ☐ J

Flag

Comment

F6 NOT FISHED: TOO SHALLOW, EXPOSED ROCKS PREVENT ANNODE PLACEMENT
EXTREMELY DENSE ALGAE BOTTOM CREATES A SAFETY HAZARD

Flag codes: K = No measurement made, U = Suspect measurement., F1, F2, etc. = flags assigned by each field crew. Explain all flags in commentx. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): EU

SITE ID: WMTP99-703

DATE: 08/20/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☒ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☐ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 F1 FLAG for Fished/Not Fished

Vertebrate Sample ID _____ Total Shock (button) Time (s) _____ Total Fishing Time (min) _____ Sample Distance (m) _____

Gear: ☐ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

Water Visibility: ☐ Good ☐ Poor Water Temp. (C) _____ Cond (uS) _____

Anodes: Number _____ Diameters ☐ in. ☐ cm Wave Form: ☐ AC ☐ DC ☐ Pulsed DC

☐ FLAG for other Sampling Information

Volts: (50-1000) _____ Watts: likely 400 (bp), 2500 or 5000 (raft) _____ Pulse Rate: pps or Hz _____ Amps: (may not provided for bp) _____ Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH* (mm)		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J
										O A O C O E O G O I
										O B O D O F O H O J

Flag	Comment
F1	WILDERNESS SITE, TOO FAR TO CARRY THE SHOCKER

Flag codes: K = No measurement made, U = Suspect measurement., F1, F2, etc. = flags assigned by each field crew. Explain all flags in commentx. LENGTH* - Enter single fish as minimum.

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

 Reviewed by (Initials): EU

 SITE ID: WMTP99-748

 DATE: 07/17/2003

 PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☒ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☐ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 F5 FLAG for Fished/Not Fished

Vertebrate Sample ID: _____ Total Shock (button) Time (s): _____ Total Fishing Time (min): _____ Sample Distance (m): _____

Gear: ☐ bp ☐ bank/tow ☐ boat ☐ seine length (m): _____, mesh (mm): _____; length (m): _____, mesh (mm): _____
 Water Visibility: ☒ Good ☐ Poor Water Temp: 15 (C) Cond (uS): 248

Anodes: Number _____ Diameters ☐ in. ☐ cm Wave Form: ☐ AC ☐ DC ☐ Pulsed DC
 FLAG for other Sampling Information

Volts: (50-1000) _____ Watts: likely 400 (bp), 2500 or 5000 (raft) _____ Pulse Rate: pps or Hz _____ Amps: (may not provided for bp) _____ Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
										☐ A ☐ C ☐ E ☐ G ☐ O ☐ I ☐ B ☐ D ☐ F ☐ H ☐ J
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SU 12-19-03

VERTEBRATE COLLECTION FORM - STREAMS / RIVERS

Reviewed by (Initials): EV

SITE ID: WMTP99-

~~707~~ 707

DATE: 08/11/2003

PAGE: 1 of 1

☐ NOT FISHED NO PERMIT
 ☒ NOT FISHED OTHER
 ☐ FISHED NONE COLLECTED
 ☐ FISHED ALL 10 SUBREACHES
 ☐ FISHED 5-9 SUBREACHES
 ☐ FISHED <5 SUBREACHES
 F1 FLAG for Fished/Not Fished

Vertebrate Sample ID _____ Total Shock (button) Time (s) _____ Total Fishing Time (min) _____ Sample Distance (m) _____

Gear: ☐ bp ☐ bank/tow ☐ boat ☐ seine length (m) _____, mesh (mm) _____; length (m) _____, mesh (mm) _____

Water Visibility: ☒ Good ☐ Poor Water Temp. (C) _____ Cond (uS) _____

Anodes: Number _____ Diameters ☐ in. ☐ cm Wave Form: ☐ AC ☐ DC ☐ Pulsed DC

FLAG for other Sampling Information

Volts: (50-1000) _____ Watts: likely 400 (bp), 2500 or 5000 (raft) _____ Pulse Rate: pps or Hz _____ Amps: (may not provided for bp) _____ Pulse Width (ms) (not available for raft) _____

Tag No.	Common Name	Tally	Total Count	Vouch. Count	LENGTH (mm) *		Anom. Count	Mortality Count	Flag	Subreaches
					Minimum	Maximum				
										OAOC OE OGOI
										OBOD OF OH OJ
										OAOC OE OGOI
										OBOD OF OH OJ
										OAOC OE OGOI
										OBOD OF OH OJ
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Flag	Comment
F1	3 MILE HIKE TO STREAM, CREW FORGOT ANODE. SCULPINS ARE PRESENT IN LOWER END OF STREAM. NO SIGN OF FISH AT THE SITE.

Flag codes: K = No measurement made, U = Suspect measurement, F1, F2, etc. = flags assigned by each field crew. Explain all flags in commentx. LENGTH* - Enter single fish as minimum.

02/03/2003 2003 Vertebrate Collection