

Explanation of Spreadsheet Data

Explanation of Spreadsheet and Data

This spreadsheet provides field and fish data collected during electrofishing surveys conducted during the month of March 2019 for the Stanislaus River Native Fish Plan.

Background information, key correspondence, and the technical study plan can be found at: 'link'

For questions or more information, contact: info@fishbio.com

Spreadsheet	Definition	Column Heading Definitions
Target Species Summary	Provides summary counts of captured target species by site (or rkm), by date, and species. See study plan for distinction between target and non-target species.	RKM = River kilometer position as measured from the confluence of the Stanislaus River and San Joaquin River
Target Species Summary	Provides summary counts of captured target species by site (or rkm), by date, and species. See study plan for distinction between target and non-target species.	Date = Date of survey
Target Species Summary	Provides summary counts of captured target species by site (or rkm), by date, and species. See study plan for distinction between target and non-target species.	BAS = Unidentified black bass, BGS = Bluegill, etc. = species codes (See 'Species Code' tab for all species)
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	SampleDate = Date of Survey
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	StartTime = Time when electrofishing survey was begun at each unit
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	EndTime = Time when electrofishing survey was ended at each unit
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	SamplingUnitNo = unit number (ordered from #1 near Oakdale to #227 at confluence). Each unit was 300 meters long.
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	RKM = River kilometer position as measured from the confluence of the Stanislaus River and San Joaquin River
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	Bank = 'river right' or 'river left' as you are facing downstream
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	Event = The primary sampling occasion for each year. See study plan for more details
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	Pass = The secondary sampling occasion for each primary occasion. See study plan for more details
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	Species = Species identification; see 'Species Code' tab for species abbreviations
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	ForkLength = Fork length measurement in millimeters (mm)
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	TotalLength = Total length measurement in millimeters (mm)
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	Condition = General condition of fish
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	DietCollected = Indicates whether diet was collected (Yes = 'Yes diet collected and stomach contents present'; Empty = 'Diet attempted to be collected, but no stomach contents present'; No = 'No diet collected')
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	ScalesCollected = Indicates whether scales were collected or not
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	Recapture = Indicates whether fish has previously been captured and PIT tagged
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	PITtagNo = unique identification number of passive integrated transponder (PIT) implanted into each fish
Target Species Catch	Provides individual level fish data for all target species captured during electrofishing surveys	Notes = general notes about fish condition, diet collected, etc.
Non-Target Catch	Provides individual and batch level data for all non-target species captured during electrofishing surveys	All column headings the same as 'Target Species Catch' except for 'Count'. Count = the number of fish either measured or not measured for non-target species.
Species Code	Provides species abbreviations and species names for typically captured fish in San Joaquin River basin	N/A

Target Species Summary Preliminary Data

RKM	Date	BGS	BKB	BKS	CHC	GSF	HH	LMB	PRS	RES	SASQ	SMB	SPB	STB	WHS	Grand Total
0.3		12	0	2	0	0	1	7	0	5	0	3	4	5	2	41
0.3	6-May	12	0	2	0	0	0	6	0	3	0	2	4	4	0	33
0.3	7-May	0	0	0	0	0	1	1	0	2	0	1	0	1	2	8
1.8		1	0	0	0	0	1	0	0	0	0	1	1	3	0	7
1.8	6-May	1	0	0	0	0	0	0	0	0	0	1	0	3	0	5
1.8	7-May	0	0	0	0	0	1	0	0	0	0	0	1	0	0	2
3.3		9	0	0	3	1	0	0	1	0	0	3	3	1	0	21
3.3	6-May	9	0	0	1	1	0	0	1	0	0	2	2	0	0	16
3.3	7-May	0	0	0	2	0	0	0	0	0	0	1	1	1	0	5
4.8		2	0	0	0	0	0	2	0	2	0	7	5	7	0	25
4.8	6-May	1	0	0	0	0	0	0	0	0	0	1	0	7	0	9
4.8	7-May	1	0	0	0	0	0	2	0	2	0	6	5	0	0	16
6.3		1	0	0	0	0	2	0	0	0	0	4	4	0	0	11
6.3	6-May	1	0	0	0	0	2	0	0	0	0	4	4	0	0	11
6.3	7-May	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
7.8		2	0	0	0	0	0	0	0	0	0	0	2	2	0	6
7.8	6-May	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7.8	7-May	1	0	0	0	0	0	0	0	0	0	0	2	2	0	5
9.3		0	0	0	0	0	2	0	0	0	0	1	1	0	0	4
9.3	6-May	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2
9.3	7-May	0	0	0	0	0	1	0	0	0	0	0	1	0	0	2
10.8		0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
10.8	6-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.8	7-May	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
12.3		0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12.3	6-May	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12.3	7-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15.9		0	0	0	1	0	0	0	0	0	1	0	0	6	0	8
15.9	6-May	0	0	0	1	0	0	0	0	0	1	0	0	6	0	8
15.9	7-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17.4		0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
17.4	6-May	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
17.4	7-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18.9		0	0	0	0	0	0	0	0	0	0	2	1	0	0	3
18.9	6-May	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
18.9	7-May	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
20.4		0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
20.4	6-May	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
20.4	7-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21.9		0	0	0	1	0	0	0	0	0	0	3	0	0	0	4
21.9	6-May	0	0	0	1	0	0	0	0	0	0	2	0	0	0	3
21.9	7-May	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
23.4		0	0	0	0	0	0	0	0	0	0	1	2	1	0	4
23.4	6-May	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3
23.4	7-May	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
24.9		0	0	0	0	0	1	0	0	0	0	2	2	0	0	5
24.9	1-May	0	0	0	0	0	1	0	0	0	0	2	2	0	0	5
24.9	2-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26.4		0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
26.4	1-May	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
26.4	2-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29.4		0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
29.4	1-May	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
29.4	2-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
30.9		0	0	0	0	0	0	0	0	0	0	2	1	2	0	5
30.9	1-May	0	0	0	0	0	0	0	0	0	0	1	1	2	0	4
30.9	2-May	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
32.4		0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
32.4	1-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32.4	2-May	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
33.9		0	0	0	0	0	2	0	0	0	1	0	1	0	0	4

Target Species Summary Preliminary Data

RKM	Date	BGS	BKB	BKS	CHC	GSF	HH	LMB	PRS	RES	SASQ	SMB	SPB	STB	WHS	Grand Total
33.9	1-May	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2
33.9	2-May	0	0	0	0	0	1	0	0	0	0	0	1	0	0	2
35.4		0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
35.4	1-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35.4	2-May	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
36.9		0	0	0	0	0	3	0	0	0	0	1	0	0	0	4
36.9	2-May	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2
36.9	3-May	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
38.4		0	0	0	0	0	0	0	0	1	0	1	0	1	0	3
38.4	2-May	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
38.4	3-May	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2
39.9		0	0	0	0	0	2	0	0	0	0	2	0	1	0	5
39.9	2-May	0	0	0	0	0	1	0	0	0	0	1	0	1	0	3
39.9	3-May	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2
41.4		0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
41.4	2-May	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
41.4	3-May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42.9		1	0	0	0	0	0	2	0	0	0	2	6	1	0	12
42.9	2-May	0	0	0	0	0	0	0	0	0	0	2	3	0	0	5
42.9	3-May	1	0	0	0	0	0	2	0	0	0	0	3	1	0	7
44.4		0	0	0	0	0	1	0	0	0	0	1	1	0	0	3
44.4	2-May	0	0	0	0	0	1	0	0	0	0	0	1	0	0	2
44.4	3-May	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
48		1	0	0	0	0	0	0	0	0	0	3	0	0	0	4
48	1-May	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3
48	2-May	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
49.8		0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
49.8	29-Apr	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
49.8	30-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51.3		0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
51.3	29-Apr	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
51.3	30-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53.1		0	2	0	0	0	1	0	0	1	1	1	0	0	0	6
53.1	29-Apr	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
53.1	30-Apr	0	2	0	0	0	1	0	0	1	0	0	0	0	0	4
54.6		0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
54.6	29-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54.6	30-Apr	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
56.7		1	0	0	0	0	6	3	0	1	0	0	0	2	0	13
56.7	29-Apr	1	0	0	0	0	3	1	0	1	0	0	0	2	0	8
56.7	30-Apr	0	0	0	0	0	3	2	0	0	0	0	0	0	0	5
58.2		0	0	0	0	0	1	0	0	0	0	3	1	0	0	5
58.2	29-Apr	0	0	0	0	0	1	0	0	0	0	2	0	0	0	3
58.2	30-Apr	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
59.7		0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
59.7	29-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59.7	30-Apr	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
61.2		0	0	0	0	0	6	0	0	1	0	1	0	0	0	8
61.2	29-Apr	0	0	0	0	0	5	0	0	1	0	1	0	0	0	7
61.2	30-Apr	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
62.7		1	0	0	0	0	3	11	0	11	0	0	0	1	0	27
62.7	29-Apr	1	0	0	0	0	2	8	0	2	0	0	0	1	0	14
62.7	30-Apr	0	0	0	0	0	1	3	0	9	0	0	0	0	0	13
64.2		0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
64.2	29-Apr	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
64.2	30-Apr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		31	2	2	7	1	46	25	1	22	3	45	36	37	2	260

Target Species Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Condition	DietCollected	ScalesCollected	Recapture	PITTagNo	Notes	Count
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	HH	420	455	Good	Yes	Yes	No	A0000009002260003771		1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	HH	370	405	Good	Yes	Yes	No	A0000009002260003770		1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	HH	390	425	Good	Yes	Yes	No	A0000009002260003771		1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SASQ	233	251	Good	Yes	Yes	No	A0000009002260003770		1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SMB	221	235	Good	Yes	Yes	No	A0000009002260003770		1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	NON	-	-	-	-	-	-	-	fish not tagged	0
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	LMB	69	72	Good	No	Yes	No	-	fish not tagged	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	BGS	104	112	Good	Yes	Yes	No	-	fish not tagged	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	RES	125	133	Good	Yes	Yes	No	-	fish not tagged	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	HH	335	365	Good	Yes	Yes	No	A0000009002260003771		1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	HH	360	390	Good	Yes	Yes	No	A0000009002260003771		1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	HH	360	390	Good	Empty	Yes	No	A0000009002260003771		1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	STB	380	412	Good	Yes	Yes	No	A0000009002260003771		1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	STB	350	375	Good	Yes	Yes	No	A0000009002260003771		1
4/29/19	10:22	10:30	33-2019	58.2	river left	3	1	HH	335	365	Good	Yes	Yes	No	A0000009002260003776		1
4/29/19	10:22	10:30	33-2019	58.2	river left	3	1	SMB	153	165	Good	Yes	Yes	No	A0000009002260003776		1
4/29/19	10:22	10:30	33-2019	58.2	river left	3	1	SMB	180	193	Good	Yes	Yes	No	A0000009002260003777	Crawdad and fish in stomach	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	NON	-	-	-	-	-	-	-	no target species captured	0
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	HH	360	390	Good	Yes	Yes	No	A0000009002260003776		1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	HH	350	385	Good	Yes	Yes	No	A0000009002260003777		1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	HH	380	413	Good	Yes	Yes	No	A0000009002260003775		1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	HH	370	400	Good	Yes	Yes	No	A0000009002260003775		1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	HH	350	382	Good	Yes	Yes	No	A0000009002260003775	Lamprey in stomach	1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	SMB	290	310	Good	Empty	Yes	No	A0000009002260003776		1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	RES	143	151	Good	Yes	Yes	No	A0000009002260003775		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	HH	410	445	Good	Yes	Yes	No	A0000009002260003775		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	HH	460	500	Good	Yes	Yes	No	A0000009002260003777		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	STB	352	380	Good	Yes	Yes	No	A0000009002260003775	2 lamprey in stomach	1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	RES	175	180	Mortality	Yes	Yes	No	A0000009002260003775	did not recover after processing	1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	RES	160	170	Good	Empty	Yes	No	A0000009002260003777		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	BGS	83	87	Good	Yes	Yes	No	A0000009002260003775		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	LMB	227	238	Good	Yes	Yes	No	A0000009002260003775		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	LMB	180	189	Good	Yes	Yes	No	A0000009002260003777		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	LMB	152	161	Good	Empty	Yes	No	A0000009002260003775		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	LMB	205	211	Good	Empty	Yes	No	A0000009002260003776		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	LMB	240	250	Good	Yes	Yes	No	A0000009002260003776		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	LMB	245	255	Good	Yes	Yes	No	A0000009002260003776		1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	LMB	290	300	Good	Yes	Yes	No	A0000009002260003775	PRS in stomach	1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	LMB	280	305	Good	Yes	Yes	No	A0000009002260003776		1
4/29/19	7:32	7:40	13-2019	64.2	river left	3	1	HH	350	379	Good	Yes	Yes	No	A0000009002260003775		1
4/29/19	7:32	7:40	13-2019	64.2	river left	3	1	HH	330	359	Good	Empty	Yes	No	A0000009002260003775		1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	NON	-	-	-	-	-	-	-	no target species captured	0
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	NON	-	-	-	-	-	-	-	no target species captured	0
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	BKB	-	255	Good	Yes	No	No	A0000009002260003770	Photo taken	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	BKB	-	155	Good	Yes	No	No	A0000009002260003771		1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	HH	385	420	Good	Yes	Yes	No	A0000009002260003770		1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	HH	445	485	Good	Yes	Yes	No	A0000009002260003771	Female with eggs	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	HH	334	360	Good	Yes	Yes	No	A0000009002260003770		1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	LMB	216	225	Good	Yes	Yes	No	A0000009002260003770		1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	HH	358	393	Poor	No	No	No	-	fish not tagged	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	HH	340	371	Good	Yes	Yes	No	A0000009002260003770		1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	LMB	176	185	Good	Yes	Yes	No	A0000009002260003772		1
4/30/19	9:40	9:51	33-2019	58.2	river left	3	2	SMB	190	205	Good	Yes	Yes	No	A0000009002260003776	fish in stomach	1
4/30/19	9:40	9:51	33-2019	58.2	river left	3	2	SPB	245	260	Good	Yes	Yes	No	A0000009002260003775	fish in stomach	1
4/30/19	9:18	9:25	28-2019	59.7	river right	3	2	HH	360	395	Good	Yes	Yes	No	A0000009002260003775		1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	HH	390	425	Good	Yes	Yes	No	A0000009002260003777		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	HH	470	509	Good	Yes	Yes	No	A0000009002260003776		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	160	175	Good	Yes	Yes	No	A0000009002260003776		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	157	165	Good	Yes	Yes	No	A0000009002260003777		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	160	170	Good	Yes	Yes	No	A0000009002260003776		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	160	170	Good	Empty	Yes	No	A0000009002260003775		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	140	150	Good	Yes	Yes	No	A0000009002260003775		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	150	160	Good	Yes	Yes	No	A0000009002260003777		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	120	129	Good	Yes	Yes	No	A0000009002260003775		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	150	159	Good	Yes	Yes	No	A0000009002260003775		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	RES	70	75	Good	Empty	Yes	No	A0000009002260003777		1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	LMB	370	385	Good	Yes	Yes	No	A0000009002260003776	Fresh crawdad in stomach	1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	LMB	180	189	Good	Yes	Yes	No	A0000009002260003777	Recapture	1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	LMB	225	230	Good	Empty	No	Yes	A0000009002260003776	Recapture	1
4/30/19	7:21	7:30	13-2019	64.2	river left	3	2	NON	-	-	-	-	-	-	-	no target species captured	0
5/1/19	8:15	8:39	67-2019	48	river left	3	1	SMB	231	246	Good	Yes	Yes	No	-	Unknown if recapture	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	SMB	299	320	Good	Yes	Yes	No	-	3 fish in stomach. Unknown if recapture	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	SMB	328	350	Good	Yes	Yes	No	-	Unknown if recapture	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	SPB	69	72	Good	No	Yes	No	-	fish not tagged	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	SPB	62	64	Good	No	Yes	No	-	fish not tagged	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	SMB	274	292	Good	Yes	Yes	No	A0000009002260003772	NOT TAGGED	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	SMB	270	286	Good	Yes	Yes	No	A0000009002260003771	NOT TAGGED	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	HH	432	471	Good	Yes	Yes	No	A0000009002260003771		1

Target Species Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Condition	DietCollected	ScalesCollected	Recapture	PITTagNo	Notes	Count
5/1/19	11:36	11:55	139-2019	26.4	river left	3	1	SPB	153	159	Good	Yes	Yes	No	A0000009002260003772		1
5/1/19	11:36	11:55	139-2019	26.4	river left	3	1	SMB	242	255	Good	Yes	Yes	No	A0000009002260003770	CHN in stomach	1
5/1/19	11:11	11:25	129-2019	29.4	river right	3	1	NON	-	-	-	-	-	-	A0000009002260003770	no target species captured	0
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	SPB	72	75	Good	No	Yes	No	A0000009002260003770	fish not tagged	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	STB	890	910	Good	Yes	Yes	No	A0000009002260003770	495 TL SASU (photo) in stomach, not kept (no	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	STB	660	690	Good	Yes	Yes	No	A0000009002260003771	CHN in stomach	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	SMB	455	485	Good	Yes	Yes	No	A0000009002260003773		1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	NON	-	-	-	-	No	No	A0000009002260003776	no target species captured	0
5/1/19	8:22	8:34	114-2019	33.9	river left	3	1	SASQ	400	429	Good	Yes	Yes	No	A0000009002260003776		1
5/1/19	8:22	8:34	114-2019	33.9	river left	3	1	HH	425	465	Good	Yes	Yes	No	A0000009002260003776		1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	NON	-	-	-	-	No	No	A0000009002260003771	no target species captured	0
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	STB	419	454	Good	Yes	Yes	No	A0000009002260003771	2 CHN in stomach	1
5/2/19	11:42	12:00	94-2019	39.9	river left	3	1	STB	520	559	Good	Yes	Yes	No	A0000009002260003770	Multiple CHN in stomach	1
5/2/19	11:42	12:00	94-2019	39.9	river left	3	1	HH	426	464	Good	Yes	Yes	No	A0000009002260003772		1
5/2/19	11:42	12:00	94-2019	39.9	river left	3	1	SMB	184	198	Good	Yes	Yes	No	A0000009002260003770		1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	HH	395	431	Good	Yes	Yes	No	A0000009002260003771		1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	HH	422	455	Poor	No	No	No	A0000009002260003771	fish not tagged	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	HH	391	430	Poor	No	No	No	A0000009002260003771	fish not tagged	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	SPB	80	82	Good	No	Yes	No	A0000009002260003771	fish not tagged	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	SPB	82	86	Good	No	Yes	No	A0000009002260003771	fish not tagged	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	SMB	213	222	Good	Yes	Yes	No	A0000009002260003771		1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	SPB	153	161	Good	Yes	Yes	No	A0000009002260003770	fish not tagged	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	SMB	240	251	Good	Empty	Yes	No	A0000009002260003770	fish not tagged	1
5/2/19	9:03	9:19	79-2019	44.4	river right	3	1	SPB	82	86	Good	No	Yes	No	A0000009002260003771	fish not tagged	1
5/2/19	9:03	9:19	79-2019	44.4	river right	3	1	HH	382	415	Good	Empty	Yes	No	A0000009002260003771		1
5/2/19	8:14	8:28	67-2019	48	river left	3	2	BGS	143	146	Good	Empty	Yes	No	A0000009002260003770		1
5/2/19	11:01	11:10	144-2019	24.9	river right	3	2	NON	-	-	-	-	-	-	A0000009002260003770	no target species captured	0
5/2/19	10:33	10:50	139-2019	26.4	river left	3	2	NON	-	-	-	-	-	-	A0000009002260003775	no target species captured	0
5/2/19	9:52	10:03	129-2019	29.4	river right	3	2	STB	1060	1080	Good	Empty	Yes	No	A0000009002260003775		1
5/2/19	9:52	10:03	129-2019	29.4	river right	3	2	STB	435	465	Good	Yes	Yes	No	A0000009002260003776	Injury on anus	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	SMB	265	280	Good	Yes	No	Yes	A0000009002260003775		1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	HH	420	455	Good	Yes	Yes	No	A0000009002260003775		1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	HH	425	465	Good	Yes	Yes	No	A0000009002260003777		1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	SPB	435	460	Good	Yes	Yes	No	A0000009002260003776		1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	HH	390	430	Good	Yes	Yes	No	A0000009002260003775		1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	HH	40	43	Good	No	No	No	A0000009002260003775	fish not tagged	1
5/2/19	13:16	13:31	104-2019	36.9	river left	3	1	HH	395	422	Good	Yes	Yes	No	A0000009002260003770		1
5/2/19	13:16	13:31	104-2019	36.9	river left	3	1	SMB	220	232	Good	Empty	Yes	No	A0000009002260003778		1
5/3/19	10:35	10:50	99-2019	38.4	river right	3	2	RES	205	215	Good	Yes	Yes	No	A0000009002260003778		1
5/3/19	10:35	10:50	99-2019	38.4	river right	3	2	SMB	400	425	Good	Yes	Yes	No	A0000009002260003779		1
5/3/19	10:05	10:18	94-2019	39.9	river left	3	2	HH	415	445	Poor	No	No	No	A0000009002260003779	fish not tagged	1
5/3/19	10:05	10:18	94-2019	39.9	river left	3	2	SMB	190	200	Good	Empty	Yes	No	A0000009002260003778		1
5/3/19	9:43	9:58	89-2019	41.4	river right	3	2	NON	-	-	-	-	-	-	A0000009002260003778	no target species captured	0
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	LMB	56	58	Good	No	Yes	No	A0000009002260003779	fish not tagged	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	SPB	99	83	Good	No	Yes	No	A0000009002260003778	fish not tagged	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	SPB	150	160	Good	Empty	Yes	No	A0000009002260003779		1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	BGS	122	130	Good	Yes	Yes	No	A0000009002260003777		1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	STB	335	385	Good	Yes	Yes	No	A0000009002260003779		1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	SPB	205	220	Good	Yes	Yes	No	A0000009002260003779		1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	LMB	80	83	Good	No	Yes	No	A0000009002260003779	fish not tagged	1
5/3/19	8:13	8:22	79-2019	44.4	river right	3	2	SMB	280	295	Good	Yes	No	Yes	A0000009002260003771		1
5/3/19	11:14	11:28	104-2019	36.9	river left	3	2	HH	450	480	Good	Yes	Yes	No	A0000009002260003777		1
5/3/19	11:14	11:28	104-2019	36.9	river left	3	2	HH	425	465	Good	Empty	Yes	No	A0000009002260003778		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	61	65	Good	No	No	No	A0000009002260003779	fish not tagged	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	SPB	68	71	Good	No	Yes	No	A0000009002260003778	fish not tagged	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	51	54	Good	No	No	No	A0000009002260003778	fish not tagged	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	42	44	Good	No	No	No	A0000009002260003778	fish not tagged	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	70	73	Good	No	No	No	A0000009002260003778	fish not tagged	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	76	80	Good	No	No	No	A0000009002260003778	fish not tagged	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	93	99	Good	No	No	No	A0000009002260003778	fish not tagged	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	SPB	124	131	Good	No	Yes	No	A0000009002260003779		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	SPB	129	132	Good	No	Yes	No	A0000009002260003779		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	SPB	102	107	Good	No	Yes	No	A0000009002260003777		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	173	181	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	LMB	405	436	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BKS	186	196	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	RES	208	222	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	LMB	202	211	Good	Empty	Yes	No	A0000009002260003778		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	LMB	365	392	Good	Empty	Yes	No	A0000009002260003779		1
5/6/19	15:05	15:31	226-2														

Target Species Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Condition	DietCollected	ScalesCollected	Recapture	PITTagNo	Notes	Count
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	STB	423	458	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	STB	300	325	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	LMB	210	220	Good	Yes	No	No	A0000009002260003778		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	149	160	Good	No	No	No	A0000009002260003778		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	BGS	174	186	Good	No	No	No	A0000009002260003779		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	RES	155	165	Good	No	No	No	A0000009002260003778		1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	SMB	210	225	Good	Empty	Yes	No	A0000009002260003778		1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	BGS	70	74	Good	No	No	No		fish not tagged	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	SMB	78	83	Good	No	Yes	No		fish not tagged	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	STB	169	183	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	STB	224	242	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	STB	385	418	Good	Empty	Yes	No	A0000009002260003779		1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	71	75	Good	No	Yes	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	75	79	Good	No	Yes	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	70	74	Good	No	Yes	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	75	80	Good	No	Yes	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	73	78	Good	No	Yes	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	68	72	Good	No	No	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	71	75	Good	No	No	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	67	70	Good	No	No	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	BGS	86	91	Good	No	Yes	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	GSF	124	128	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	SPB	80	84	Good	No	Yes	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	SPB	92	96	Good	Empty	Yes	No		fish not tagged	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	PRS	-	93	Good	Yes	No	No	A0000009002260003779		1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	SMB	154	165	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	SMB	312	334	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	CHC	411	459	Good	Yes	No	No	A0000009002260003779		1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	BGS	77	80	Good	No	Yes	No		fish not tagged	1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	SMB	379	411	Good	Yes	Yes	No	A0000009002260003777		1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	STB	505	547	Good	Empty	Yes	No	A0000009002260003778		1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	STB	404	431	Good	Yes	Yes	No	A0000009002260003779	Multiple CHN in stomach	1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	STB	411	441	Good	Empty	Yes	No	A0000009002260003779		1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	STB	459	496	Good	Empty	Yes	No	A0000009002260003779		1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	STB	328	348	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	STB	340	368	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	STB	249	269	Fair	Yes	Yes	No		fish not tagged	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	BGS	58	61	Good	No	Yes	No		fish not tagged	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SPB	74	78	Good	No	Yes	No		fish not tagged	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SPB	89	93	Good	No	Yes	No		fish not tagged	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SPB	74	78	Good	No	Yes	No		fish not tagged	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SPB	104	111	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SMB	305	326	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	HH	471	510	Poor	Yes	Yes	No		fish not tagged	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	HH	447	486	Good	Empty	Yes	No	A0000009002260003778		1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SMB	274	291	Good	Empty	Yes	No	A0000009002260003778		1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SMB	285	308	Good	Yes	Yes	No	A0000009002260003778		1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SMB	240	257	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	BGS	121	127	Good	Yes	Yes	No	A0000009002260003779		1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	SMB	219	224	Good	Empty	Yes	No	A0000009002260003779		1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	HH	380	417	Poor	No	No	No		fish not tagged	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	NON	-	-	-	-	-	-		no target species captured	0
5/6/19	11:08	11:06	186-2019	12.3	river left	3	1	CHC	575	610	Good	Empty	No	No	A0000009002260003777		1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	STB	660	695	Good	Yes	Yes	No	A0000009002260003777	3 CHN	1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	STB	610	655	Good	Empty	Yes	No	A0000009002260003778		1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	STB	460	490	Good	Yes	Yes	No	A0000009002260003777	CHN	1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	STB	550	605	Good	Yes	Yes	No	A0000009002260003776	CHN	1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	STB	320	345	Good	Yes	Yes	No	A0000009002260003777		1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	STB	510	560	Good	Yes	Yes	No	A0000009002260003775	CHN	1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	SASQ	255	275	Good	Empty	Yes	No	A0000009002260003775	Bleeding after lavage	1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	CHC	490	435	Good	Yes	No	No	A0000009002260003775		1
5/6/19	9:33	9:44	169-2019	17.4	river left	3	1	CHC	455	495	Good	Yes	No	No	A0000009002260003775	Mulberries in stomach	1
5/6/19	9:08	9:18	164-2019	18.9	river right	3	1	SMB	218	235	Good	Empty	Yes	No	A0000009002260003776		1
5/6/19	8:33	8:46	159-2019	20.4	river left	3	1	STB	250	275	Good	Yes	Yes	No	A0000009002260003776		1
5/6/19	8:33	8:46	159-2019	20.4	river left	3	1	STB	385	420	Good	Yes	Yes	No	A0000009002260003777		1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	SMB	255	275	Good	Empty	Yes	No	A0000009002260003775		1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	SMB	295	310	Good	Yes	Yes	No	A0000009002260003775		1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHC	550	610	Good	Yes	No	No	A0000009002260003775		1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	SPB	175	185	Good	Yes	Yes	No	A0000009002260003775		1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	SMB	245	260	Good	Yes	Yes	No	A0000009002260003776		1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	STB	345	375	Good	Yes	Yes	No	A0000009002260003776	5 fish in stomach	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	WHS	149	155	Good	Yes	Yes	No	A0000009002260003779		1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	HH	395	429	Good	No	No	No	A0000009002260003778		1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	WHS	161	168	Good	Yes	Yes	No	A0000009002260003778		1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	STB	464	499	Good	Yes	Yes	No	A0000009002260003779		1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	RES	180	191	Good	Yes	Yes	No	A0000009002260003779		1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	LMB	312	328	Good	Yes	Yes	No	A0000009002260003778		1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	RES	179	187	Good	Empty	Yes	No	A0000009002260003779		1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	SMB	209	223	Good	No	No	Yes	A0000009002260003778	Recap from yesterday	1

Target Species Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Condition	DietCollected	ScalesCollected	Recapture	PITTagNo	Notes	Count
5/7/19	12:36	12:45	221-2019	1.8	river right	3	2	HH	380	415	Good	Yes	Yes	No	A0000009002260003775		1
5/7/19	12:36	12:45	221-2019	1.8	river right	3	2	SPB	385	415	Good	Yes	Yes	No	A0000009002260003777		1
5/7/19	11:51	12:02	216-2019	3.3	river left	3	2	SPB	230	242	Good	Yes	Yes	No	A0000009002260003775		1
5/7/19	11:51	12:02	216-2019	3.3	river left	3	2	SMB	295	315	Good	Yes	Yes	No	A0000009002260003776	catfish in stomach	1
5/7/19	11:51	12:02	216-2019	3.3	river left	3	2	STB	165	178	Poor	No	No	No		fish not tagged	1
5/7/19	11:51	12:02	216-2019	3.3	river left	3	2	CHC	340	375	Good	Yes	No	No	A0000009002260003775	lockjaw released	1
5/7/19	11:51	12:02	216-2019	3.3	river left	3	2	CHC	505	545	Good	Yes	No	No	A0000009002260003775	lamprey	1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	RES	130	135	Good	Yes	Yes	No	A0000009002260003776	feathers in stomach	1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	RES	170	180	Good	Yes	Yes	No	A0000009002260003775		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SMB	390	420	Good	Yes	Yes	No	A0000009002260003776		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SPB	390	415	Good	Yes	Yes	No	A0000009002260003777		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SPB	440	480	Good	Yes	Yes	No	A0000009002260003775		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	LMB	70	72	Good	No	No	No		fish not tagged	1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SPB	305	325	Good	Yes	Yes	No	A0000009002260003775	Too small	1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SMB	370	385	Good	Yes	Yes	No	A0000009002260003776		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SPB	330	345	Good	Yes	Yes	No	A0000009002260003776		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SMB	205	220	Good	Yes	Yes	No	A0000009002260003775		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	LMB	490	510	Good	Yes	Yes	No	A0000009002260003776		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SMB	320	340	Good	Yes	Yes	No	A0000009002260003775		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SPB	425	460	Good	Yes	Yes	No	A0000009002260003775		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SMB	245	255	Good	Yes	Yes	No	A0000009002260003777		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SMB	440	475	Good	Yes	No	Yes	A0000009002260003772		1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	BGS	160	167	Good	Yes	Yes	No	A0000009002260003776		1
5/7/19	8:12	8:30	201-2019	7.8	river right	3	2	STB	905	925	Good	Yes	Yes	No	A0000009002260003777	Large fish in stomach, unretrievable	1
5/7/19	8:12	8:30	201-2019	7.8	river right	3	2	BGS	120	128	Good	No	No	Yes	A0000009002260003779		1
5/7/19	8:12	8:30	201-2019	7.8	river right	3	2	SPB	73	76	Good	No	Yes	No		fish not tagged	1
5/7/19	8:12	8:30	201-2019	7.8	river right	3	2	STB	538	585	Good	Yes	Yes	No	A0000009002260003779		1
5/7/19	8:12	8:30	201-2019	7.8	river right	3	2	SPB	255	271	Good	Yes	Yes	No	A0000009002260003778		1
5/7/19	7:40	7:49	196-2019	9.3	river left	3	2	SPB	94	98	Good	No	Yes	No		fish not tagged	1
5/7/19	7:40	7:49	196-2019	9.3	river left	3	2	HH	404	443	Good	Yes	Yes	No	A0000009002260003777		1
5/7/19	9:53	10:02	191-2019	10.8	river right	3	2	HH	425	460	Good	Empty	Yes	No	A0000009002260003777		1
5/7/19	9:36	9:41	186-2019	12.3	river left	3	2	NON	-	-	-	-	-	-		no target species captured	0
5/7/19	9:12	9:23	174-2019	15.9	river right	3	2	NON	-	-	-	-	-	-		no target species captured	0
5/7/19	8:56	9:04	169-2019	17.4	river left	3	2	NON	-	-	-	-	-	-		no target species captured	0
5/7/19	8:33	8:42	164-2019	18.9	river right	3	2	SPB	235	250	Good	Yes	Yes	No	A0000009002260003776		1
5/7/19	8:33	8:42	164-2019	18.9	river right	3	2	SMB	175	190	Good	Yes	Yes	No	A0000009002260003776		1
5/7/19	8:16	8:24	159-2019	20.4	river left	3	2	NON	-	-	-	-	-	-		no target species captured	0
5/7/19	7:54	8:03	154-2019	21.9	river right	3	2	SMB	230	245	Good	Yes	Yes	No	A0000009002260003776		1
5/7/19	7:26	7:36	149-2019	23.4	river left	3	2	SPB	205	222	Good	Yes	Yes	No	A0000009002260003775		1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
4/29/19	7:32	7:40	13-2019	64.2	river left	3	1	CHN	94	102	1
4/29/19	7:32	7:40	13-2019	64.2	river left	3	1	CHN	67	70	1
4/29/19	7:32	7:40	13-2019	64.2	river left	3	1	CHN	75	80	1
4/29/19	7:32	7:40	13-2019	64.2	river left	3	1	CHN	64	69	1
4/29/19	7:32	7:40	13-2019	64.2	river left	3	1	CHN	75	81	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	74	82	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	72	83	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	74	82	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	69	76	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	82	91	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	90	99	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	81	88	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	81	90	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	97	107	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	69	74	1
4/29/19	7:38	7:53	61-2019	49.8	river right	3	1	CHN	-	-	5
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	CHN	65	70	1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	CHN	75	81	1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	CHN	60	65	1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	CHN	67	72	1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	TP	143	152	1
4/29/19	8:04	8:24	18-2019	62.7	river right	3	1	TP	150	162	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	88	96	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	78	85	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	74	80	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	83	89	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	89	97	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	86	93	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	62	67	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	71	77	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	64	70	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	CHN	59	64	1
4/29/19	8:30	8:50	56-2019	51.3	river left	3	1	SASU	68	72	1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	CHN	64	69	1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	CHN	92	100	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	CHN	80	86	1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	CHN	60	64	1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	CHN	64	69	1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	CHN	75	82	1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	CHN	76	83	1
4/29/19	9:20	9:31	23-2019	61.2	river left	3	1	CHN	74	80	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SASU	398	425	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SASU	425	451	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SASU	435	464	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SASU	418	445	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SASU	49	52	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SASU	48	51	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	SASU	85	91	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	84	93	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	70	77	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	70	76	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	86	95	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	77	84	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	92	101	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	67	72	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	79	87	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	74	82	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	71	76	1
4/29/19	9:22	9:45	50-2019	53.1	river right	3	1	CHN	-	-	12
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	80	85	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	57	61	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	65	70	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	72	78	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	68	72	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	64	68	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	77	84	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	85	94	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	65	70	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	73	79	1
4/29/19	10:04	10:11	28-2019	59.7	river right	3	1	CHN	75	80	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	92	100	1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	66	71	1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	81	88	1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	60	66	1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	69	75	1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	63	67	1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	61	66	1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	62	67	1
4/29/19	10:15	10:28	45-2019	54.6	river left	3	1	CHN	59	64	1
4/29/19	10:22	10:30	33-2019	58.2	river left	3	1	CHN	87	93	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	60	65	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	70	76	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	80	89	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	79	86	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	80	88	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	78	85	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	67	75	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	73	80	1
4/29/19	10:42	11:03	38-2019	56.7	river right	3	1	CHN	78	86	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	CHN	68	73	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	CHN	65	71	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	CHN	63	69	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	CHN	54	59	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	CHN	71	78	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	CHN	67	74	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	CHN	92	101	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	CHN	74	80	1
4/30/19	7:18	7:36	38-2019	56.7	river right	3	2	SASU	435	466	1
4/30/19	7:21	7:30	13-2019	64.2	river left	3	2	CHN	68	75	1
4/30/19	7:21	7:30	13-2019	64.2	river left	3	2	CHN	75	82	1
4/30/19	7:21	7:30	13-2019	64.2	river left	3	2	CHN	70	77	1
4/30/19	7:21	7:30	13-2019	64.2	river left	3	2	CHN	58	62	1
4/30/19	7:21	7:30	13-2019	64.2	river left	3	2	CHN	85	92	1
4/30/19	7:21	7:30	13-2019	64.2	river left	3	2	CHN	75	80	1
4/30/19	7:21	7:30	13-2019	64.2	river left	3	2	CHN	86	0	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	CHN	90	97	1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	CHN	52	55	1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	CHN	81	87	1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	CHN	79	86	1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	TP	170	183	1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	TP	165	172	1
4/30/19	7:42	8:02	18-2019	62.7	river right	3	2	HH	48	52	1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	CHN	63	69	1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	CHN	71	78	1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	CHN	75	82	1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	CHN	78	86	1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	CHN	68	73	1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	CHN	65	71	1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	LAM	-	-	1
4/30/19	8:22	8:38	61-2019	49.8	river right	3	2	SASU	406	429	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	69	75	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	85	90	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	75	81	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	73	79	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	80	87	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	51	55	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	70	76	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	74	80	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	64	67	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	70	75	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	85	91	1
4/30/19	8:49	9:00	23-2019	61.2	river left	3	2	CHN	65	70	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	SASU	430	456	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	SASU	45	48	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	CHN	72	78	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	CHN	73	81	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	CHN	66	73	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	CHN	64	70	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	CHN	79	87	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	CHN	84	92	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	CHN	63	69	1
4/30/19	8:56	9:13	56-2019	51.3	river left	3	2	CHN	71	78	1
4/30/19	9:18	9:25	28-2019	59.7	river right	3	2	NONE	-	-	-
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	90	99	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	73	79	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	80	87	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	81	90	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	79	86	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	89	97	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	80	87	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	89	97	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	61	67	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	-	-	2
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASQ	43	47	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASQ	51	56	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASQ	52	57	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASU	123	131	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASU	49	53	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASU	415	445	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASU	440	470	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASU	415	430	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	SASU	285	300	1
4/30/19	9:28	9:47	50-2019	53.1	river right	3	2	CHN	71	78	1
4/30/19	9:40	9:51	33-2019	58.2	river left	3	2	CHN	85	93	1
4/30/19	9:40	9:51	33-2019	58.2	river left	3	2	CHN	67	72	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	67	74	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	61	68	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	55	60	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	60	65	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	91	100	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	68	73	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	64	70	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	80	88	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	87	95	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	CHN	70	77	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	SASQ	47	52	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	SASQ	45	50	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	SASU	445	465	1
4/30/19	10:33	10:47	45-2019	54.6	river left	3	2	SASU	405	420	1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	SASU	475	500	1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	CHN	78	85	1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	CHN	69	74	1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	CHN	100	106	1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	CHN	70	75	1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	CHN	73	80	1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	CHN	70	76	1
5/1/19	8:00	8:08	109-2019	35.4	river right	3	1	CHN	75	82	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	58	64	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	77	85	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	81	89	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	62	68	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	71	78	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	77	84	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	76	84	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	73	80	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	77	85	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	71	78	1
5/1/19	8:15	8:39	67-2019	48	river left	3	1	CHN	-	-	2
5/1/19	8:22	8:34	114-2019	33.9	river left	3	1	CHN	75	81	1
5/1/19	8:22	8:34	114-2019	33.9	river left	3	1	CHN	95	102	1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	CHN	80	87	1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	CHN	77	81	1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	CHN	77	81	1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	CHN	90	96	1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	CHN	78	84	1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	CHN	82	87	1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	CHN	75	83	1
5/1/19	8:59	9:08	119-2019	32.4	river right	3	1	CHN	80	87	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	83	91	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	75	83	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	82	90	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	76	83	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	74	81	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	81	89	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	85	94	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	91	100	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	CHN	89	97	1
5/1/19	10:03	10:21	124-2019	30.9	river left	3	1	SPLT	350	405	1
5/1/19	11:11	11:25	129-2019	29.4	river right	3	1	SASU	545	576	1
5/1/19	11:11	11:25	129-2019	29.4	river right	3	1	CHN	72	79	1
5/1/19	11:11	11:25	129-2019	29.4	river right	3	1	CHN	79	87	1
5/1/19	11:11	11:25	129-2019	29.4	river right	3	1	CHN	91	101	1
5/1/19	11:11	11:25	129-2019	29.4	river right	3	1	CHN	88	96	1
5/1/19	11:11	11:25	129-2019	29.4	river right	3	1	CHN	80	90	1
5/1/19	11:36	11:55	139-2019	26.4	river left	3	1	CHN	73	80	1
5/1/19	11:36	11:55	139-2019	26.4	river left	3	1	CHN	82	90	1
5/1/19	11:36	11:55	139-2019	26.4	river left	3	1	CHN	78	86	1
5/1/19	11:36	11:55	139-2019	26.4	river left	3	1	CHN	76	84	1
5/1/19	11:36	11:55	139-2019	26.4	river left	3	1	MQK	-	31	1
5/1/19	11:36	11:55	139-2019	26.4	river left	3	1	SPLT	241	281	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	CHN	68	75	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	CHN	68	74	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	CHN	75	83	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	CHN	59	64	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	CHN	79	86	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	CHN	80	87	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	CHN	66	72	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	CHN	80	87	1
5/1/19	12:20	12:37	144-2019	24.9	river right	3	1	LAM	-	-	3
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	64	70	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	70	77	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	85	92	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	83	92	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	78	85	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	84	93	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	83	90	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	85	94	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	71	79	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	83	90	1
5/2/19	7:38	7:51	109-2019	35.4	river right	3	2	CHN	-	-	4
5/2/19	8:14	8:28	67-2019	48	river left	3	2	SPLT	274	320	1
5/2/19	9:03	9:19	79-2019	44.4	river right	3	1	CHN	73	80	1
5/2/19	9:03	9:19	79-2019	44.4	river right	3	1	CHN	66	72	1
5/2/19	9:03	9:19	79-2019	44.4	river right	3	1	CHN	76	84	1
5/2/19	9:03	9:19	79-2019	44.4	river right	3	1	CHN	74	81	1
5/2/19	9:03	9:19	79-2019	44.4	river right	3	1	CHN	76	84	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	84	93	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	71	78	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	67	73	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	75	82	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	70	77	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	80	88	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	69	76	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	65	71	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	83	92	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	75	82	1
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	CHN	-	-	7
5/2/19	9:15	9:35	124-2019	30.9	river left	3	2	SPLT	285	325	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	65	71	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	63	70	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	65	70	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	71	78	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	74	81	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	85	93	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	65	72	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	69	76	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	69	75	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	68	75	1
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	CHN	-	-	14
5/2/19	9:43	10:10	84-2019	42.9	river left	3	1	SASU	518	551	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/2/19	9:52	10:03	129-2019	29.4	river right	3	2	CHN	73	81	1
5/2/19	9:52	10:03	129-2019	29.4	river right	3	2	CHN	84	92	1
5/2/19	9:52	10:03	129-2019	29.4	river right	3	2	CHN	75	82	1
5/2/19	9:52	10:03	129-2019	29.4	river right	3	2	CHN	70	76	1
5/2/19	9:52	10:03	129-2019	29.4	river right	3	2	CHN	80	87	1
5/2/19	9:52	10:03	129-2019	29.4	river right	3	2	CHN	72	80	1
5/2/19	10:33	10:50	139-2019	26.4	river left	3	2	CHN	80	88	1
5/2/19	10:33	10:50	139-2019	26.4	river left	3	2	CHN	92	101	1
5/2/19	10:33	10:50	139-2019	26.4	river left	3	2	CHN	78	85	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	83	92	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	71	77	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	77	84	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	85	93	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	80	88	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	84	92	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	54	56	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	75	81	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	90	100	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	74	80	1
5/2/19	10:57	11:12	89-2019	41.4	river right	3	1	CHN	-	-	2
5/2/19	11:01	11:10	144-2019	24.9	river right	3	2	CHN	50	54	1
5/2/19	11:01	11:10	144-2019	24.9	river right	3	2	CHN	66	71	1
5/2/19	11:01	11:10	144-2019	24.9	river right	3	2	LAM	-	-	1
5/2/19	11:42	12:00	94-2019	39.9	river left	3	1	CHN	93	101	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	87	95	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	72	80	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	71	77	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	71	76	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	76	84	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	92	102	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	91	98	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	73	80	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	90	98	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	75	82	1
5/2/19	12:35	12:51	99-2019	38.4	river right	3	1	CHN	-	-	2

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/2/19	13:16	13:31	104-2019	36.9	river left	3	1	CHN	78	86	1
5/2/19	13:16	13:31	104-2019	36.9	river left	3	1	CHN	67	73	1
5/2/19	13:16	13:31	104-2019	36.9	river left	3	1	CHN	83	91	1
5/2/19	13:16	13:31	104-2019	36.9	river left	3	1	AMS	375	435	1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	CHN	94	102	1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	CHN	81	88	1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	CHN	85	92	1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	CHN	92	101	1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	CHN	90	100	1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	CHN	76	83	1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	CHN	97	106	1
5/2/19	8:06	8:20	114-2019	33.9	river left	3	2	CHN	88	96	1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	CHN	99	109	1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	CHN	80	87	1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	CHN	80	87	1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	CHN	79	86	1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	CHN	75	82	1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	CHN	72	80	1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	CHN	75	82	1
5/2/19	8:42	8:54	119-2019	32.4	river right	3	2	CHN	72	80	1
5/3/19	8:13	8:22	79-2019	44.4	river right	3	2	CHN	84	90	1
5/3/19	8:13	8:22	79-2019	44.4	river right	3	2	CHN	55	60	1
5/3/19	8:13	8:22	79-2019	44.4	river right	3	2	CHN	70	77	1
5/3/19	8:13	8:22	79-2019	44.4	river right	3	2	CHN	78	86	1
5/3/19	8:13	8:22	79-2019	44.4	river right	3	2	CHN	67	73	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	RBT	360	384	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	64	71	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	89	97	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	77	84	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	85	93	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	83	90	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	77	83	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	75	82	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	67	73	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	74	81	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	80	89	1
5/3/19	8:43	9:04	84-2019	42.9	river left	3	2	CHN	-	-	3
5/3/19	9:43	9:58	89-2019	41.4	river right	3	2	CHN	73	80	1
5/3/19	9:43	9:58	89-2019	41.4	river right	3	2	CHN	83	92	1
5/3/19	10:05	10:18	94-2019	39.9	river left	3	2	CHN	81	88	1
5/3/19	10:05	10:18	94-2019	39.9	river left	3	2	CHN	91	96	1
5/3/19	10:05	10:18	94-2019	39.9	river left	3	2	CHN	84	92	1
5/3/19	10:05	10:18	94-2019	39.9	river left	3	2	CHN	78	86	1
5/3/19	10:35	10:50	99-2019	38.4	river right	3	2	CHN	83	91	1
5/3/19	10:35	10:50	99-2019	38.4	river right	3	2	CHN	85	93	1
5/3/19	11:14	11:28	104-2019	36.9	river left	3	2	CHN	73	79	1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	CHN	73	80	1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	CHN	79	86	1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	CHN	73	80	1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	CHN	90	100	1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	CHN	90	99	1
5/6/19	7:19	7:33	149-2019	23.4	river left	3	1	CHN	80	88	1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHN	81	89	1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHN	93	101	1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHN	100	109	1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHN	83	90	1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHN	89	97	1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHN	89	97	1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHN	79	86	1
5/6/19	7:57	8:10	154-2019	21.9	river right	3	1	CHN	80	88	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	SASU	507	545	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	CHN	79	86	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	CHN	64	69	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	CHN	78	86	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	CHN	73	80	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	RSN	47	53	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	RSN	51	56	1
5/6/19	8:06	8:22	191-2019	10.8	river right	3	1	LAM	0	0	1
5/6/19	8:33	8:46	159-2019	20.4	river left	3	1	CHN	72	78	1
5/6/19	8:33	8:46	159-2019	20.4	river left	3	1	CHN	72	78	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/6/19	8:33	8:46	159-2019	20.4	river left	3	1	CHN	92	101	1
5/6/19	8:33	8:46	159-2019	20.4	river left	3	1	CHN	98	107	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	88	97	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	81	89	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	87	95	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	79	86	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	68	74	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	79	87	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	89	97	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	76	84	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	CHN	93	102	1
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	LAM	0	0	2
5/6/19	8:34	8:44	196-2019	9.3	river left	3	1	BGS	41	45	1
5/6/19	9:08	9:18	164-2019	18.9	river right	3	1	CHN	90	99	1
5/6/19	9:08	9:18	164-2019	18.9	river right	3	1	CHN	92	101	1
5/6/19	9:08	9:18	164-2019	18.9	river right	3	1	CHN	96	106	1
5/6/19	9:08	9:18	164-2019	18.9	river right	3	1	SPLT	264	308	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	SASU	395	416	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	SASU	513	539	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	CHN	80	90	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	CHN	74	82	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	CHN	86	94	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	CHN	78	86	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	CHN	86	94	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	CHN	68	74	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	CHN	95	104	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	CHN	98	108	1
5/6/19	9:08	9:25	201-2019	7.8	river right	3	1	RSN	53	57	1
5/6/19	9:33	9:44	169-2019	17.4	river left	3	1	CHN	88	96	1
5/6/19	9:55	10:13	174-2019	15.9	river right	3	1	CHN	92	101	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	CHN	82	89	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	CHN	91	98	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	CHN	72	82	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	CHN	77	85	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	CHN	73	85	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	CHN	60	66	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	CHN	72	80	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SASU	408	439	1
5/6/19	9:55	10:14	206-2019	6.3	river left	3	1	SASU	356	380	1
5/6/19	10:58	11:06	186-2019	12.3	river left	3	1	CHN	75	81	1
5/6/19	10:58	11:06	186-2019	12.3	river left	3	1	CHN	76	81	1
5/6/19	10:58	11:06	186-2019	12.3	river left	3	1	CHN	93	102	1
5/6/19	10:58	11:06	186-2019	12.3	river left	3	1	CHN	77	83	1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	SPLT	355	410	1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	SPLT	376	433	1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	SPLT	291	340	1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	CHN	79	87	1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	CHN	81	89	1
5/6/19	11:23	11:51	211-2019	4.8	river right	3	1	CHN	88	98	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	107	116	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	90	98	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	90	100	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	84	92	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	88	96	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	85	95	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	75	82	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	93	102	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	84	92	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	98	108	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	CHN	94	102	1
5/6/19	14:20	14:33	221-2019	1.8	river right	3	1	RSN	50	55	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	CHN	81	89	1
5/6/19	15:05	15:31	226-2019	0.3	river left	3	1	SASU	356	379	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	CHN	90	98	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	CHN	86	94	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	CHN	78	85	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	CHN	78	87	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	CHN	78	85	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	MSS	72	78	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	41	45	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	44	48	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	46	50	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	51	56	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	46	51	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	46	50	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	40	44	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	48	52	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	42	45	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	42	46	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	RSN	-	-	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	SASU	133	141	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	SASU	471	499	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	SASU	471	505	1
5/6/19	12:57	13:15	216-2019	3.3	river left	3	1	SPLT	242	284	1
5/7/19	7:26	7:36	149-2019	23.4	river left	3	2	CHN	81	88	1
5/7/19	7:26	7:36	149-2019	23.4	river left	3	2	CHN	100	110	1
5/7/19	7:26	7:36	149-2019	23.4	river left	3	2	CHN	90	99	1
5/7/19	7:54	8:03	154-2019	21.9	river right	3	2	CHN	95	104	1
5/7/19	8:12	8:30	201-2019	7.8	river right	3	2	NONE	-	-	-
5/7/19	8:16	8:24	159-2019	20.4	river left	3	2	SPLT	370	430	1
5/7/19	8:16	8:24	159-2019	20.4	river left	3	2	SPLT	390	450	1
5/7/19	8:16	8:24	159-2019	20.4	river left	3	2	CHN	90	99	1
5/7/19	8:33	8:42	164-2019	18.9	river right	3	2	NONE	-	-	-
5/7/19	8:56	9:04	169-2019	17.4	river left	3	2	CHN	94	103	1
5/7/19	9:12	9:23	174-2019	15.9	river right	3	2	CHN	79	87	1
5/7/19	9:36	9:41	186-2019	12.3	river left	3	2	NONE	-	-	-
5/7/19	9:53	10:02	191-2019	10.8	river right	3	2	CHN	85	92	1
5/7/19	9:53	10:02	191-2019	10.8	river right	3	2	CHN	77	83	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	BGS	34	36	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	BGS	56	59	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	BGS	57	60	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	BGS	55	59	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	SASQ	46	50	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	RSN	50	55	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	CHN	75	82	1

Non-Target Catch

SampleDate	StartTime	EndTime	SamplingUnitNo	RKM	Bank	Event	Pass	Species	Forklength	TotalLength	Count
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	SPLT	373	431	1
5/7/19	10:16	10:39	226-2019	0.3	river left	3	2	SPLT	347	400	1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SPLT	330	390	1
5/7/19	10:25	10:42	211-2019	4.8	river right	3	2	SPLT	300	335	1
5/7/19	11:51	12:02	216-2019	3.3	river left	3	2	SPLT	360	420	1
5/7/19	11:51	12:02	216-2019	3.3	river left	3	2	SPLT	340	395	1
5/7/19	11:51	12:02	216-2019	3.3	river left	3	2	TFS	120	135	1
5/7/19	12:36	12:45	221-2019	1.8	river right	3	2	NONE	-	-	-
5/7/19	7:40	7:49	196-2019	9.3	river left	3	2	CHN	72	79	1
5/7/19	7:40	7:49	196-2019	9.3	river left	3	2	CHN	90	99	1
5/7/19	7:40	7:49	196-2019	9.3	river left	3	2	LAM	-	-	3
5/7/19	7:40	7:49	196-2019	9.3	river left	3	2	SPLT	235	276	1
5/7/19	7:40	7:49	196-2019	9.3	river left	3	2	SPLT	335	395	1

Species Codes

OrganismCode	CommonName
AMS	American Shad
BAS	Bass Unknown
BGS	Bluegill
BKB	Black Bullhead
BKS	Black Crappie
BL	Pacific Brook Lamprey
BLC	Blue Catfish
BRB	Brown Bullhead
BT	Brown Trout
C	Common Carp
CAR	California Roach
CAT	Catfish Unknown
CENT	Unknown Centrarchid
CHC	Channel Catfish
CHN	Chinook Salmon
FHM	Fathead Minnow
GF	Goldfish
GSF	Green Sunfish
GSN	Golden Shiner
GST	Green Sturgeon
HCH	Hitch
HH	Hardhead
KBL	Kern Brook Lamprey
LAM	Lamprey Unknown
LAMA	Unkown lamprey amoecete
LMB	Largemouth Bass
LP	Bigscale Logperch
MIN	Minnow Unknown
MQK	Western Mosquitofish
MSS	Inland Silverside
PKS	Pumpkinseed
PL	Pacific Lamprey

Species Codes

OrganismCode	CommonName
PRS	Prickly Sculpin
RBT	Rainbow / Steelhead Trout
REB	Redeye Bass
RES	Redear Sunfish
RFS	Riffle Sculpin
RL	River Lamprey
RSN	Red Shiner
SASQ	Sacramento Pikeminnow
SASU	Sacramento Sucker
SCB	Sacramento Blackfish
SCP	Sculpin Unknown
SIL	Silversides Unknown
SMB	Smallmouth Bass
SNF	Sunfish Unknown
SP	Sacramento Perch
SPB	Spotted Bass
SPLT	Splittail
STB	Striped Bass
STG	Sturgeon Unknown
TFS	Threadfin Shad
TP	Tule Perch
TSS	Threespine Stickleback
UNID	Unknown (Unid Juvenile Fish)
W	Warmouth
WAG	Wakasagi
WHC	White Catfish
WHS	White Crappie
WST	White Sturgeon
YEB	Yellow Bullhead