

Assn #

SAMPLER NAME

CRFS ASSIGNMENT SUMMARY FORM

V2: 12-17-2010

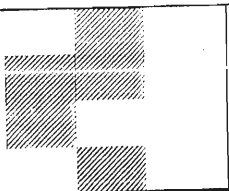

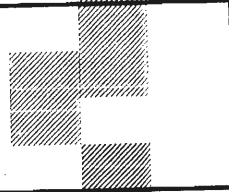

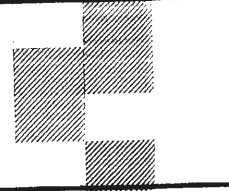

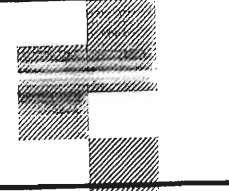

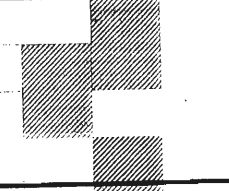

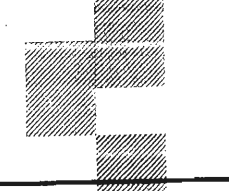



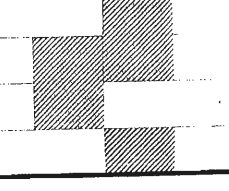

1	Linnaea Burt	242	2011/2/11	12407	MMPR2	SFO17	2.3 TRAVEL
COMMENT	fair weather, but low effort overall. Richmond Ramp boats came in earlier than expected.	0.0hr = 58-3 mins		1	ASSN DISP	4.5 SAMPLING	0.2 EDIT
		0.1hr = 4-9 mins					
		0.2hr = 10-15 mins					
		0.3hr = 16-21 mins					
		0.4hr = 22-27 mins		MILEAGE			
		0.5hr = 28-33 mins		EXPENSES			
		0.6hr = 34-39 mins					
		0.7hr = 40-45 mins					
		0.8hr = 46-51 mins					
		0.9hr = 52-57 mins					

Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled

Edited By: John Badrick

SITE NAME / COMMENT	TIME	MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS			TOT EFFORT											
		START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	STATUS 0 or NF BOATS	SPECIAL FISHERY	ESTIMATED ANGLERS	EST. FSHN BOATS										
				B	C													
1 Richmond Ramp	CNTY 013 ARRIV 1000 MM																	
	SITE 103 STRT 1010 BB <input checked="" type="checkbox"/> -EFFORT																	
	DISPO 7 STOP 1100 PC <input type="checkbox"/> MM <input checked="" type="checkbox"/> PR2																	
	HRS 1.1 DEPR 1105 PR 5 10																	
2 John J. Sheridan pier	CNTY 013 ARRIV 1111 MM 0 0																	
	SITE 306 STRT 1112 BB <input checked="" type="checkbox"/> -EFFORT																	
	DISPO 7 STOP 1128 PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2																	
	HRS 0.3 DEPR 1130 PR																	
3 Perry Point Pier	CNTY 013 ARRIV 1210 MM 0 3																	
	SITE 302 STRT 1213 BB <input checked="" type="checkbox"/> -EFFORT																	
	DISPO 7 STOP 1250 PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2																	
	HRS 0.8 DEPR 1300 PR																	
4 Pinole Pier	CNTY 013 ARRIV 1310 MM 8 7																	
	SITE 300 STRT 1345 BB <input checked="" type="checkbox"/> -EFFORT																	
	DISPO 7 STOP 1505 PC <input checked="" type="checkbox"/> MM <input type="checkbox"/> PR2																	
	HRS 2.1 DEPR 1515 PR																	
5 Richmond Ramp	CNTY 013 ARRIV 1535 MM																	
	SITE 103 STRT 1530 BB <input checked="" type="checkbox"/> -EFFORT																	
	DISPO 1 STOP 1540 PC <input type="checkbox"/> MM <input checked="" type="checkbox"/> PR2																	
	HRS 0.2 DEPR 1548 PR 0 0																	
6	CNTY ARRIV MM																	
	SITE STRT BB <input checked="" type="checkbox"/> -EFFORT																	
	DISPO STOP PC <input type="checkbox"/> MM <input type="checkbox"/> PR2																	
	HRS DEPR PR																	
CRFS BOATS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

7	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
8	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
9	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
10	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
11	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
12	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
13	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
14	CNTY	ARRV	MM	<input checked="" type="checkbox"/> -EFFORT BB <input type="checkbox"/> MM <input type="checkbox"/> PR2 PC <input type="checkbox"/> PR			MM
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

$$\frac{\text{STOP COUNT}}{\text{MISSD BOATS}} + \frac{\text{MISSD BOATS}}{\text{MISSD BOATS}} = \text{A}$$

$$\frac{\text{CRFS BOATS}}{\text{TOTAL BOATS}} + \frac{\text{TOTAL BOATS}}{\text{TOTAL BOATS}} = \text{B}$$

$$\frac{\text{TOTAL ANG}}{\text{CRFS BOATS}} + \frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} = \text{C}$$

$$\frac{\text{A}}{\text{B}} \times \frac{\text{C}}{\text{D}} = \text{D}$$

$$\frac{\text{C}}{\text{D}} \times \frac{\text{D}}{\text{D}} = \text{E}$$

$$\frac{\text{E}}{\text{TOTAL ANG}} + \frac{\text{TOTAL ANG}}{\text{TOTAL ANG}} = \text{EST. ANGLERS}$$

$$\frac{\text{D}}{\text{CRFS BOATS}} + \frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} = \text{EST. FISH BOATS}$$

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)
 Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE <input type="checkbox"/> Bonus MM or PR2, <input type="checkbox"/> CPFV Crew, <input type="checkbox"/> Tournament, <input type="checkbox"/> PR Private Access, <input type="checkbox"/> Lobster only, <input type="checkbox"/> D=Crab only		Pg # <input type="text"/> of # <input type="text"/>					
MM/PR2 <input type="text"/>	A. * MM Anglers skipped <input type="text"/>	B. MM Anglers that started fishing <input type="text"/>	C. # PR2 Boats TR Launched <input type="text"/>	D. * Non-Fishing TR <input type="text"/>	E. * Missed TR <input type="text"/>	X-Effort	
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat	

*	1	1. Assignment No	*	2	4	2	2. Sampler
*	1	2	1	1	3. Month/Day		
*	0	0	1	4. Interview #			
*	1	0	2	0	5. Time interview started (24 Hr:Min)		
*	0	1	2	-	1	0	3
7. Cnty-Site Code							
8. Site Name							
First interview at site <u>Richmond Ramp</u>							
*	8	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat					
*	0	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					
	0	# of Initial Refusals	0	# Language Barriers	0	# of Key Refusals	< These must be in the mode of fishing above
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico						
*	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank						
*	E3. Wet Gear hours fishing in <u>above mode</u> ?						
*	E4. SHORE trip add'l hours. 0=Complete						
Trip must be 1/2 done. 50% of all interviews must be "complete".							
1	Target Species F=Same as first boat angler 0=Anything 1=Bottomfish						
2							

*	F2. Reported or unavailable catch (for this angler only)?	1=Yes, 0=No	*	F3. Examined catch?	If yes, code F4-5 >>	1=Yes, 0=No
*	A1. RESIDENCE? CA County, State, Country(don't know, get city)					
	A2. Zip code? 9=Refused 8=DK (get city)					
*	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days					
	A4. Daily License # Days					

*	ON THIS FORM	* F4. # of contributors	ON OTHER FORM	* F5. Interview ###
*	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...			
	A6...in last 12 Months?		A7...in last 2 Months?	

*	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First	L2. Location(s)	L3. Format: 8=DK 9=Refuse	L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name	L5. Bottom Depth(s) [feet]	L6. Depthfinder used?
	Fishing Site Name [Record code(s) at L2]:					
	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					

*	A1. RESIDENCE? CA County, State, Country(don't know, get city)	A2. Zip code? 9=Refused 8=DK (get city)	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	A4. Daily License # Days	A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)
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*	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...	A8...in last 12 Months?	A9...in last 2 Months?
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	*No. of Fish	*Disposition	Location
1				1
2				2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

☐

✓ GROUP Catch

	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

5=Give away
6=Throw back dead
7=Some other purpose, specify under common name.

8=Don't know (type 3)
9=Refused (type 3)

Fsex M=Male F=Female
T=Transitional
✓=Catch at Location

(V5, 1/3/2011)

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	Pg #	of #
MMPR2	A.* MM Anglers skipped	* B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	E.* Missed TR Since last PR2 boat
1 Assignment No.	2 Sampler	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)		
3. Month/Day		B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
4. Interview #		B4. Departure Time? if prior day record date-->	B5.* Deprt. Date	
5. Time interview started (24 Hr:Min)		B6. Distance 1 <=3 mi. Code if island --> from any shore? 2 more than 3 mi.	B7. <=3 mi. CA Island	
7. Cnty-Site Code		B8. CPFV - DFG Boat Number		
8. Site Name First interview at site	Ferry Point Pier	B9. CPFV Boat Name:		
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
10. Status: 0=Effort-change-only form, 1=Complete, 2 =Non-key refusal		L2. Location(s)	L5. Bottom Depth(s) [feet]	
# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F., Bay, Mexico		L3. Format: 8=DK 9=Refuse	L6. Depthfinder used?	
E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-t-b-t, B-b:g		
E3. Wet Gear hours fishing in <u>above mode</u> ?		Check all that apply L4. Angler gave location using: <input type="checkbox"/> Chart <input type="checkbox"/> GPS/Loran <input type="checkbox"/> Site name		
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		Fishing Site Name [Record code(s) at L2:]		
F=Same as first boat angler 0 = Anything 1 = Bottomfish		L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		
F2. Reported or unavailable catch (for this angler only)?	F3. Examined catch? If yes, code F4-5 >>	ON THIS FORM	ON OTHER FORM	
1=Yes, 0=No	1=Yes, 0=No	* F4. # of contributors	* F5. Interview ###	
A1.RESIDENCE? CA County, State, Country(don't know, get city)	DK✓	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? A7...in last 2 Months?		
A2. Zip code? 9=Refused 8=DK (get city)				
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
A4. Daily License # Days				

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	* No. of Fish	*Disposition	Location
1				1
2				2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

☐

✓ GROUP Catch

	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg #	of #
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MM/PR2	0 0	A.* MM Anglers skipped	0 0	B. MM Anglers that started fishing	0 0	C. # PR2 Boats TR Launched	0 0	D.* Non-Fishing TR	0 0	E.* Missed TR	X-Effort
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat			

* 1 1		1. Assignment No		* 2 4 2		2. Sampler		* B1. Interview # of first boat angler.		Boats	
* 1 2 1 1		3. Month/Day		* 0 0 3		4. Interview #		* B2. # Anglers in boat		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
* 1 5 0 0		5. Time interview started (24 Hr:Min)		* 0 1 3		7. Cnty-Site Code		* B4. Departure Time? If prior day record date-->		B5.* Deprt. Date	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.		B7. <=3 mi. CA Island	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* B8. CPFV - DFG Boat Number			
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* B9. CPFV Boat Name:			
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		Location	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* L2. Location(s)		L5. Bottom Depth(s) [feet]	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* L3. Format: 8=DK 9=Refuse		L6. Depthfinder used?	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* L4. Angler gave location using: Chart GPS/Loran Site name		Fishing Site Name	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		Angler	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		* F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* F4. # of contributors		* F5. Interview ###	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* A1. RESIDENCE? CA County, State, Country(don't know, get city)		A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* A2. Zip code? 9=Refused 8=DK (get city)		A6...in last 12 Months?	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A7...in last 2 Months?	
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* A4. Daily License # Days			
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* A5. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)			
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* A6. Carlos Castillo 5600 9th St Richmond, CA 94801			
* 0 1 3		- 3 0 0		* 0 1 3		7. Cnty-Site Code		* A7. Correct Number Format: 123456789			

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	* No. of Fish	*Disposition	Location
1 grey smoothhound	SH G S M	1		
2				
3				
4				
5				
6				

TYPE 3 EXAMINED CATCH

GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location