

ASSN #

CRFS ASSIGNMENT SUMMARY FORM

SAMPLER NAME

1	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	Jessica Fernandez	213	2011 06 09	0641109	PR1	/	0.9	TRAVEL
COMMENT	start: 9:15 sunny and windy all day. Tide low. Everyone fishing for halibut and striped bass. Not very many fish caught. Mostly striped bass, a few halibut and leopard sharks, and one bat ray. End: 7:21	0.0hr = 58-3 mins 0.1hr = 4-9 mins 0.2hr = 10-15 mins 0.3 hr = 16-21 mins 0.4hr = 22-27 mins 0.5hr = 28-33 mins 0.6hr = 34-39 mins 0.7hr = 40-45 mins 0.8hr = 46-51 mins 0.9hr = 52-57 mins			1	ASSN DISP	8.8	SAMPLING
					/	MILEAGE		EDIT
						EXPENSES		

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

☒ Edited. By: **JAKE BUNCH**

	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	Emergence Ramp	CNTY 1	ARRV 09:45	MM														
	Off-site start count	SITE 107	STRT	BB	☒ -EFFORT													
		DISPO 5	STOP	PC	☐ MM ☐ PR2													
		HRS 0	DEPR 09:45	PR														
2	Berkeley Ramp	CNTY 1	ARRV 09:57	MM														
	Sunny and windy all day. Tide low. Everyone targeting striped bass or halibut. Mostly striped bass caught.	SITE 100	STRT	BB	☒ -EFFORT													
		DISPO 1	STOP	PC	☐ MM ☐ PR2	2												
		HRS 8.8	DEPR 18:44	PR		19	1		68	20								
3	Emergence Ramp	CNTY 1	ARRV 18:54	MM														
	Off-site stop count	SITE 107	STRT	BB	☒ -EFFORT													
		DISPO 5	STOP	PC	☐ MM ☐ PR2													
		HRS 0	DEPR 18:54	PR														
4		CNTY	ARRV	MM														
		SITE	STRT	BB	☒ -EFFORT													
		DISPO	STOP	PC	☐ MM ☐ PR2													
		HRS	DEPR	PR														
5		CNTY	ARRV	MM														
		SITE	STRT	BB	☒ -EFFORT													
		DISPO	STOP	PC	☐ MM ☐ PR2													
		HRS	DEPR	PR														
6		CNTY	ARRV	MM														
		SITE	STRT	BB	☒ -EFFORT													
		DISPO	STOP	PC	☐ MM ☐ PR2													
		HRS	DEPR	PR														
19	20	60	1	3	0	0	0	0	0	0	0	0	0	0	0	0	2	
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	DD	MISSED	BTS							

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. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

El Dorado @ 4:11

New Easy Rider @ 5:24

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP	On-site	Off-site
064109	2011 06 09	1	100	BCE	Jessica Fernandez	213	Start: 08:57 Stop: 08:44	19	2	1	1

CRFS #	Sample TIME 2400	ANGS		ANGLER County Zip Code	TARGET First Second		AREA First Sec		GEAR First Sec		SPECIES	KEPT obs unobs		RELS alive dead		Seal Take	SPECIES LOC of effort if no catch Block-box Lat / Lon	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #				MISSED On-site Off-site		# trips 12mo DD
		fishd	unlc		First	Second	First	Sec	First	Sec		obs	unobs	alive	dead				1	2	3	4	boats	boats	
1	10:03	2	6	SOL		HALCA					HALCA	0	0	0	0		488-247-248	8					0	0	7
2	11:13	3	0	SAC		HALCA					STBAS	0	1	0	0		488-152-153	22					0	0	3
		1	0	95630		STBAS						0	0	0	0			24					0	0	1
3	12:11	3	0	95630 STA		HALCA					HALCA	0	0	0	0		488-234-237	11					0	0	0
		1	0	95351		STBAS						0	0	0	0			15					0	0	1
4	12:17	2	2	SJD		HALCA					STBAS	1	0	0	0		488-249	15					0	0	0
		1	0	95248								0	0	0	0			3.2					0	0	1
5	12:25	3	3	SAC		SHED					SHED	4	0	0	0		489-115-120	33					0	0	0
		1	0	95673								0	0	0	0				Averaging gutted by the time interview				0	0	1
6	12:54	2	0	LOS		HALCA					HALCA	0	0	0	0		488-248-234	10					0	0	3
		1	0	91335		STBAS						0	0	0	0			12					0	0	1
7	13:11	2	0	CON		HALCA					HALCA	1	0	0	0		488-246	35					0	0	3
		1	0	95221								0	0	0	0			2					0	0	1
8	13:21	3	1	CON		HALCA					STBAS	1	1	1	1		488-154	20					0	0	15
		1	0	95611		STBAS						0	0	0	0			3.5					0	0	1

CRFS#	BOATS	ANGS	Page Total	Page Summary	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	onsite	offsite	Pg. TOTAL
CRFS#	BOATS	ANGS	Page Total	Page Summary	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	onsite	offsite	Pg. TOTAL

Days fshd: Night fishing only
Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)

Page 2 of 4 TRAILER COUNTS

Tally "missed boats" on the same line as a sampled boat.
If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

ASSN ID		DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME		SAMPLER #	Sampling Time		START	STOP													
064109		2011 06 09	1	100	BBE	Jessica Fernandez		213	Start: 09:57 Stop: 18:44		19	1													
CRFS #	Sample TIME 2400	ANGS fshd days	ANGS unlic	ANGLER County	Zip Code	TARGET First	TARGET Second	AREA First	AREA Sec	GEAR First	GEAR Sec	SPECIES	KEPT obs	KEPT unobs	RELS alive	RELS dead	Seal Take	SPECIES LOC of effort if no catch	Block-box Lat / Lon	BOTM Depth (ft)	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	MISSED		# trips 12mo DD
																							On-site boats	Off-site boats	
8		2				HALCA						HALCA	0	0	2	0		488-154		20			0	0	yn
9	13:29	2		SAC	95821	HALCA						HALCA	2	0	0	0		488-155-59		16		848	0	0	yn
		1				STBAS						STBAS	1	0	0	0									yn
													0	0	2	0									yn
													0	0	0	0									yn
10	13:52	3	0	AVC		SALCA						SALCA	0	0	0	0		447-46-67-68		30			0	0	yn
		1				HALCA							0	0	0	0				65					yn
11	14:05	3	0	SCL		STBAS						STBAS	1	0	0	0		488-155		15		522	0	0	yn
		1		ASBZ		HALCA							0	0	0	0						25	0	0	yn
													1	0	0	0						379			yn
													0	0	0	0						3.6			yn
12	14:28	2	0	SAC		HALCA						STBAS	1	0	0	0		486-153-54		15		576	0	0	yn
		1		ASBZ									0	0	0	0						2.5			yn
4	4	13											1	3	0	0	0	0	0	0	0	0	0	0	yn

CRFS BOATS ANGTS
CRFS#: Kayak, Tournament, D=crab only, L=lobster only
Days fshd: Night fishing only
Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).

onsite offsite
Pg. TOTAL

TRAILER COUNTS

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat

START	1	2
STOP	1	1

	onsite	offsite
Pg. TOTAL		

2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

If an interview is refused place 'R' in the onsite MISSED column on the same line as a sampled boat.

START	19	2
STOP	1	1

	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	RFEY	OBS	UNOBS	ASKED	WTH	onsite offsite	Pg TOTAL
SALMON			KEPT		RELEASED		COUNT	TAKE		RFEY		RFCOW				DD	

CRFS BOATS ANG
 CRFS#: **Kavak** Tournament, **D**=crab only, **L**=lobster only

Areas: ocean **Nearshore** (<3mi), ocean **Offshore** (>3mi),

Gears: **H**ook and line, **S**pear, **P**ot#, **I**roll, **S**ALMON only: **M**ooch, **B**oth (mooch and troll); **I**NVER only: **I**NVER only.

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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MMPR2	A. * MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D. * Non-Fishing TR	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. Assignment No	* 2	1	3	2. Sampler
* 0	6	0	9	3. Month/Day	
* 1	5	3	6	4. Interview #	- 2
* 1	5	3	6	5. Time interview started (24 Hr:Min)	
* 1	0	0	7. Cnty-Site Code		

* 1	B1. Interview # of first boat angler.	
(B2-B11 - First Boat Angler ONLY)		
* 4	B2. # Anglers in boat	1
B3. *PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
* 0	B4. Departure Time? if prior day record date-->	0
B5. * Deprt. Date		
* 1	B6. Distance from any shore? 1 <= 3 mi. Code if island --> 2 more than 3 mi.	1
B7. <= 3 mi. CA Island		
* 5	B8. CPFV - DFG Boat Number	4

8. Site Name		First interview at site	
7		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	
1		10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal	
0	# of Initial Refusals	0	# of 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=Spears 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank			
E3. Wet Gear hours fishing in: above mode?			
E4. SHORE trip add'l hours. 0=Complete			
Trip must be 1/2 done. 50% of all interviews must be "complete".			

* B9. CPFV Boat Name:		Reel - Lentless Fishing	
1	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First		
488-185		L2. Location(s)	12
		L5. Bottom Depth(s) [feet]	14
5	L3. Format: 8=DK 9=Refuse	1	L6. Depthfinder used?
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-b-b-b, B-b+g			
L4. Angler gave location using: ☒ Chart ☐ GPS/Loran ☐ Site name			
Fishing Site Name			
[Record code(s) at L2]:			
1	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch		

1	A	A	L	C	A	halibut
2	B					Any
F=Same as first boat angler 0=Anything 1=Bottomfish						
* 0	F2. Reported or unavailable catch (for this angler only)?	1	F3. Examined catch? If yes, code F4-5 >>			
1=Yes, 0=No		1=Yes, 0=No				

ON THIS FORM		ON OTHER FORM	
1	* F4. # of contributors		* F5. Interview ###

* 8	A1. RESIDENCE? CA County, State, Country(don't know, get city)	DK ✓
9	A2. Zip code? 9=Refused 8=DK (get city)	95215
* 1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	560 eat
	A4. Daily License # Days	22
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...		
4	A6...in last 12 Months?	2
A7...in last 2 Months?		

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						
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	☒	H A L C A	1	560	2.20	3		
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
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)

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 #
A. * MM Anglers skipped Since last interview	B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat	D. * Non-Fishing TR Since last PR2 boat	E. * Missed TR Since last PR2 boat	

*	1	1. Assignment No					*	2	1	3	2. Sampler					Intercept
*	0	6	0	9	3. Month/Day											
*			2	4. Interview #												
*	1	5	3	7	5. Time interview started (24 Hr:Min)											
*			1	-	1	0	0	7. Cnty-Site Code								
8. Site Name First interview at site															Effort	
*	7	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														
*	1	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									
*	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico														
	1	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank													Target Species	
*		9	0	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	F															
2	F															
F=Same as first boat angler 0 = Anything 1 = Bottomfish															Fish	
*	0	F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No					0	* F3. Examined catch? 1=Yes, 0=No								
F4. # of contributors ON THIS FORM F5. Interview ### * F4. # of contributors * F5. Interview ###																
*	S	J	0	A1. RESIDENCE? CA County, State, Country(don't know, get city)												
	9	S	2	1	S	A2. Zip code? 9=Refused 8=DK (get city)					A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 4 A7...in last 2 Months? 2					
*	1	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days													Angler	
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					
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