

SAMPLER NAME

	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS		
COMMENT	LAUREN TAVERNA WORKING w/ KC	319	20110813	84124	PRI	BOD	1.6	TRAVEL
					1	ASSN DISP	5.5	SAMPLING
				74.0	MILEAGE	0	EDIT	
				0	EXPENSES			

☒ Edited. By:

Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled										MMPR2 CLUS ONLY	ANG FORM COUNTS / PRI BOATS								TOT EFFORT	
SITE NAME / COMMENT										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	DORAN RAMP	CNTY 97	ARRV 1100	MM																
	SITE		STRT 1105	BB ☒ -EFFORT																
	DISPO 7		STOP 1108	PC ☐ MM ☐ PR2																
	HRS 0.2		DEPR 1110	PR																
2	WESTSIDE PARK	CNTY 97	ARRV 1115	MM																
	SITE 1000		STRT	BB ☒ -EFFORT																
	DISPO 1		STOP	PC ☐ MM ☐ PR2																
	HRS 5.3		DEPR 1635	PR																
3		CNTY	ARRV	MM																
	SITE		STRT	BB ☒ -EFFORT																
	DISPO		STOP	PC ☐ MM ☐ PR2																
	HRS		DEPR	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																
16	17	45	15	42	9	0	1	0	3	0	0	0	0	0	0	0	12			
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH	ON	OFF		
BOATS	TOTAL		SALMON		KEPT		RELEASED		COUNT	TAKE	RFVEY		RFCOW		DD	MISSED BTS				

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: I =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

7		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
8		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
9		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
10		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
11		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
12		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
13		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR
14		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR				MM BB PC PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

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											
24124		2410813		97		144		BOD		APRINTAVERNA		319		Stop: 1425		17		7		17		7											
CRFS #		Sample TIME 2400		ANGS fshd / unlc days fshd		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)		BIO DATA Fork length/Carapace size (mm) Wgt (decimal kg) or head tag # 1 2 3 4				MISSED On- site boats Off- site boats		# trps 12mo DD	
1		1243		2		NAP		SACK		N		T				2						431-69		84						2		y n	
2		1243		2		SDN		SACK		N		T				2						431-25		100						1		y n	
3		1243		3		NAP		SACK		N		T				2						431-46		40						1		y n	
4		1243		3		SDN		SACK		N		T				2						422-83		120						3		y n	
5		1243		1		NAP		SACK		N		T				2						431-59		745						2		y n	
6		1243		4		SAC		SACK		N		T				2						431-60		60						1		y n	
7		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
8		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
9		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
10		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
11		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
12		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
13		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
14		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
15		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
16		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
17		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
18		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
19		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
20		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
21		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
22		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
23		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
24		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
25		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
26		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
27		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
28		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
29		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
30		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
31		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
32		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
33		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
34		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
35		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
36		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
37		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
38		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
39		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
40		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
41		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
42		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
43		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
44		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
45		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
46		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
47		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
48		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
49		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
50		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
51		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
52		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
53		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
54		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
55		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
56		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
57		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
58		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
59		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
60		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
61		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
62		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
63		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
64		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
65		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
66		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	
67		1243		1		SAC		SACK		N		T				2						431-60		60						1		y n	

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
84124	20110813	97	140	BOD	LAKEVIEW	319	Start: 1115 Stop: 1635	17	7	1	1

EFFORT												CATCH					BIO DATA					MISSED		# trips		
CRFS #	Sample TIME	ANGS fshd	ANGS unlc	ANGLER County	Zip Code	TARGET First	TARGET Second	AREA First	GEAR First	SPECIES	KEPT obs	RELS alive	Seal Take	SPECIES LOC of effort if no catch	BOTM Depth (ft)	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	1	2	3	4	On-site boats	Off-site boats	12mo DD		
A										PECOP	1	0													y n	
B										PECOP	1	0													y n	
C										PECOP	1	0													y n	
D										PECOP	1	0													y n	
E	11	1544	2	0	SDN					PECOP	3	0													12	y n
F	12	1548	4	0	PLA					PECOP	4	0													14	y n
G										PECOP	1	0													y n	
										PECOP	2	0													y n	

2	2	8	Page Total	Page Summary
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CRFS BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH
2	8	0	0	0	0	0	0	0	0	0	0	0	0

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 Pg. TOTAL

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

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.

TRAILER COUNTS

On-site Off-site

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	SAMPLING Time
84124	20110813	97	100	POD	LAUREN TAVERT	319	Start: 1115 Stop: 1635

START	STOP
17	7

EFFORT																												CATCH								BIO DATA								MISSED		# trips
CRFS #	Sample TIME 2400	ANGS		ANGLER		TARGET		AREA		GEAR		SPECIES	KEPT		RELS		Seal Take	SPECIES LOC of effort if no catch Block-box Lat / Lon	BOTM Depth (ft)	Fork length/Carapace size (mm)				On-site boats	Off-site boats	12mo DD																				
		fishd	unlic	County	Zip Code	First	Second	First	Sec	First	Sec		obs	unobs	alive	dead				1	2	3	4																							
A												RFVER	1	0	0											y n																				
B												RFCHN	2	0	0											y n																				
C												RECOP	1	0	0											y n																				
D												RFCHS	3	0	0											y n																				
E												KLGLP	1	0	0											y n																				
F												UNGLD	0	2	0											y n																				
G												RFKLP	2	0	0											y n																				
												RFBLX	1	0	0											y n																				

CRFS #	BOATS	ANGS	KING	COHO	KEPT	RELEASED	COHO	TAG	SEAL	OBS	UNOBS	RFVEY	OBS	UNOBS	RFCOW	ASKED	WITH	DD	onsite	offsite	Pg. TOTAL
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

CRFS BOATS ANGTS

CRFS# Kayak, Tournament, D=crab only, L=lobster only

Days fishd: 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: Moch, Both (moch and troll). INVERTS only: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).

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

TRAILER COUNTS

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port
---------	-----------------	------	------	----------

START	17	7
STOP	0	0

# trips	DD	if-leais
12mo		
y n		
7	y n	
4	y n	
17	y n	
	y n	
	y n	
	y n	
	y n	

Page Summary

BOATS	ANOS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH
4	11	5	0	1	0	2	0	0	0	0	0	0	0
SALMON		KEPT		RELEASED				REVEY		PCROW		NO	

4	11	5	Ø	1	Ø	2	Ø	Ø	Ø	Ø	Ø	Ø	Ø
BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH
SALMON		KEPT		RELEASED		COUNT	TAKE	RFYEY		RFCEW		DD	

Bay/estuary/harbor, River, Mexico
Both (mooc and troll) INVERTS only: Elia# or Bidi#; head not used

INVESTIGATOR ONLY. Flat or Rigid hoop net, snare, scuba, No tanks (free

onsite offsite
Pg. TOTAL

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

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ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time Start: Stop:

[illegible]

h. Both (mooch and troll).

h. Both (mooch and troll).