

CRFS ASSIGNMENT SUMMARY FORM

ASSN #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	Kristen Duncan	229	20110913	094128	PR1	PR1	0.9	TRAVEL
COMMENT	Sunny most of the day. Calm seas. Mostly rockfish boats. One salmon was brought in. Last 3 boats brought in 8-14 Albacore tuna.	0.0hr = 58-3 mins 0.1hr = 4-9 mins 0.2hr = 10-15 mins 0.3hr = 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	8.7	SAMPLING
					N/A	MILEAGE	0	EDIT
					0	EXPENSES		

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

Edited By: *John Budrick*

35	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	Princeton	CNTY 81	ARRV 1020	MM						
		SITE 100	STRT	BB	☒ EFFORT					
		DISPO 1	STOP	PC	☐ MM ☐ PR2					
		HRS 8.7	DEPR 1900	PR		13			26	13
2		CNTY	ARRV	MM						
		SITE	STRT	BB	☒ EFFORT					
		DISPO	STOP	PC	☐ MM ☐ PR2					
		HRS	DEPR	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						
13 13 26 1 1 1 0 0 0 0 0 0 0 0 0 0 5 0 0 4 CRFS BOATS 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 RFYFY RFCOW 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. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

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

PR1 TOTAL EFFORT ESTIMATION FORMULA

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

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

TOTAL ANGS	÷	CRFS BOATS	=	C
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$$\frac{\quad}{A} \times \frac{\quad}{B} = \frac{\quad}{D}$$

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

<u> </u>	+	<u> </u>	=	
E		TOTAL ANGS		<i>EST.</i> ANGLERS

<u> </u>	+	<u> </u>	=	<u> </u>
D		CRFS BOATS		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
094128	20110913	81	100	PRI	Kristen Duncan	229	Start: 1020 Stop:	10	1

EFFORT				CATCH				BIO DATA				MISSED		# trps		
CRFS #	Sample TIME	ANGS	ANGLER	TARGET	AREA	GEAR	SPECIES	KEPT	RELS	SPECIES LOC	BOTM	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	On-site	Off-site	DD
	2400	tsnd	unlc	days	Zip Code	First	Second	obs	alive	Seal	Depth	1	2	3	4	
A	1	1128	30	ALA	ALA	N	H	2	0	472-32	60	297	316	0	0	0
B								2	0			253	240	0	0	1
C	2	1230	10	ALA	REGEN	N	H	0	1	472-32-92	40			0	0	1
D								0	3					0	0	1
E								0	2					0	0	1
F								2	0			294	310	0	0	1
G								1	0			323		0	0	1
H								1	0			284		0	0	1

Page Total

Page Summary

CRFS BOATS ANG

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: Mouch, Both (mouch and troll). INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

Pg. TOTAL

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

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ASSN ID		DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time		START	STOP	MISSED		# trips				
CRFS #	Sample TIME 2400	ANGS fshd days	ANGS fshd unlic	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 # 1 2 3 4	On-site boats	Off-site boats	DD
094128		20110913	81	100	PRI	Kristen Duncan	229		Start: 1020 Stop: 1900									
2									REVER	1	0	0			384			y n
									RFBUX	3	0	0			277 275 256			y n
									RFBUX	1	0	0			284			y n
									CROWT	2	0	0			253 259			y n
									GRNKP	1	0	0			340			y n
3	1239	20	SCL			RFGEN	N	H	RFCAN	0	3	0	472-32-42	125	366			11
		1	95027						RFBRN	12	0	0			366 395 369 365			y n
									↓	0	0	0			415 335 405 371			y n
1	1	2								0	0	0						y n

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Page Total Page Summary

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		
STOP		

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CRFS#: **K**ayak, **T**ournament, **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:** **Moorch**, **Both** (moorch and troll). **INVER**

Mexico
INVER-

INVERLIST only: Flat# or Rigid# hoop net, snare, SCuba, No tanks (free diving)

TRAILER COUNTS

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ally missed boats on the same line as a sampled boat.

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ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time Start: Stop:	START	STOP							
094128	20110913	81	100	PRI	Kristen Duncan	229										
EFFORT																
CRFS #	Sample TIME 2400	ANGS fshd unlic days fshd	ANGLER County Zip Code	TARGET First Second	AREA Gear First Sec	CATCH										
						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 # 1 2 3 4	MISSED On-site boats Off-site boats	# trips 12mo DD		
4						RFCHN	400	00	0			291 335 285 264	0 0	y n		
Cont.						RFCHN	300	00	0			289 335 285 290	0 0	y n		
						RFCHN	100	00	0			383	0 0	y n		
						LNGLD	300	00	0	464-66	75	705 605 607	0 2	100 y n		
						RFCHN	000	00	0				0 0	y n		
						RFCHN	100	00	0			394	0 0	y n		
						RFCHN	100	00	0			350	0 0	y n		
						RFBLK	120	00	0			264 252 275 268	0 0	y n		
1	1	2											0 2			
Page Total										Page Summary					onsite offsite Pg. TOTAL	

Days fshd: **Night fishing only**

Days Isld. **Night Isld.** only

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

Gears: Hook and line **Spear, Pot#, Troll. SALMON on**

Gears: Hook and line, Speal, Fut#, Hull.

TRAILER COUNTS

On- Off-

site site

START		
STOP		

Pg. TOTAL

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

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TRAILER COUNTS

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

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2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)										TRAILER COUNTS								
ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time		START	STOP	On-site	Off-site						
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	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #	BIO DATA	MISSED On-site boats	Off-site boats	# trips 12mo DD	
094128	20110913	81	160	PRT	Kristen Duncan	227	Start: 1020 Stop: 1900											
7																		
Cont.																		
A																		
B																		
C																		
D																		
E																		
F																		
G																		
H																		
8	1719	210	SMA	SALGN	N	T												
		1	94018															
1		2																

CRFS BOATS ANGTS

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BOATS

ANGTS

CRFS#

Days fshd

Areas

Gears

BOATS

ANGTS

CRFS#

Days fshd

Areas

Gears

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CRFS#

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START	STOP

CRFS #	Sample TIME	ANGS	ANGS	ANGLER	TARGET	AREA	GEAR	SPECIES	CATCH				BIO DATA				MISSED		# trips		
									KEPT	RELS	Seal	SPECIES LOC	BOTM	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	On-site	Off-site	DD			
	2400	tsnd	unite	County	First	First	First		obs	alive	Take	Block-box	Lat / Lon	Depth (ft)	1	2	3	4			
A	9	1753	20	SNF	94131	REGEN	N H	25GRS	1	0	0	472-33	13	15	395				0	0	4
B								GRN	1	0	0				323				0	0	10
C	10	1803	20	SMA	94019	REGEN	N H	RECAN	0	1	0	464-98	60	80					0	0	yn
D								REBEN	0	0	0	473-9			368	418	375	339	0	0	yn
E															421	425	310	305			yn
F															356						yn
G								REVER	1	0	0				396						yn
H								REBAN	1	0	0				306						yn
	2	2	4						0	0	0								0	0	

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Pg. TOTAL

