

31

V2, 12-17-2010

CRFS ASSIGNMENT SUMMARY FORM

Assn #

SAMPLER NAME

1	GIOVATNA HANO	SAMPLER ID	321	DATE	2011 12 23	ASSN ID	124134	ASSN MODE	PR1	CLUSTER	BOD	HOURS	1.8
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COMMENT	overall very nice weather. warm and sunny with a light breeze. There was a unexpectedly high amount of effort for groundfish at westside with fair to good catch. Good effort with fair catch for sunfishes. Crab is well.	0.0hr = 58-3 mins	1	ASSN DISP	5.0	TRAVEL
		0.1hr = 4-9 mins	56	MILEAGE	0.4	SAMPLING
		0.2hr = 10-15 mins	0	EXPENSES		EDIT
		0.3 hr = 16-21 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
								B C	EST. FSHN BOATS
1	Bodega PC	CNTY	97	ARRV	1150	MM			N
	Pressure check, most PC's out.	SITE	400	STRT		BB	☒ -EFFORT		N
		DISPO	0	STOP		PC	☐ MM ☐ PR2		N
		HRS	0.1	DEPR	1155	PR			N
2	Doran Ramp	CNTY	97	ARRV	1200	MM			N
	Effort check For Bodega PR1	SITE	105	STRT		BB	☒ -EFFORT		N
		DISPO	5	STOP		PC	☐ MM ☐ PR2		N
		HRS	0.2	DEPR	1645	PR	16	6	29
3	Westside Ramp	CNTY	97	ARRV	1210	MM			N
	Warm & sunny, cool breeze. Good effort	SITE	100	STRT		BB	☒ -EFFORT		N
	WITH good catch for groundfish	DISPO	1	STOP		PC	☐ MM ☐ PR2		N
		HRS	4.7	DEPR	1640	PR	31	8	62
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			

15	25	44	0	0	0	0	0	0	0	0	0	1	0	0	13	3	2	3
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		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. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

PR1 TOTAL EFFORT ESTIMATION FORMULA

44	÷	15	=	2,9
TOTAL		CRFS		
ANGS		BOATS		C

6	+	15	=	21
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.

START	31	16
STOP		

[illegible]

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, **snaE**, **sCuba**, **No tanks** (free diving).

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

START	
STOP	

MISSED		# trips
On-site boats	Off-site boats	12mo DD
		y n
0	0	0 y n
		y n
		y n
0	0	5 y n
0	0	x y n
		m y n
		y n
0	0	y n

Pg. TOTAL

5

(diving).

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
124134	20111223	97	100	BOD	GIVANA HARE	321	Stop: 183	183	183

EFFORT										CATCH					BIO DATA				MISSED		# trips
CRFS #	Sample TIME	ANGS	ANGLER	TARGET	AREA	GEAR	SPECIES	KEPT	RELS	Seal	SPECIES LOC	BOTM	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	On-site	Off-site	DD				
	2400	1st/2nd	County	First	First	First		obs	alive	Take	of effort if no catch	Depth	1	2	3	4	boats	boats	12mo		
cont. 4							GRNLP	1	0				420M								
							REFRS	2	0				340	350							
D	1350	20	SON	CRBDS	N	FLD	CRBDS	16	30		431-17	20	142M	165M	154M	144M			12		
		1	95409																		

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

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
124134	20111223	97	100	80D	GOVATNA HARC	321	Start: Stop:

START	STOP
	

EFFORT				CATCH				BIO DATA				MISSED		# trips				
CRFS #	Sample TIME 2400	ANGS fshd /unlic days fshd	ANGLER County Zip Code	TARGET		AREA 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 #				On-site boats	Off-site boats
				First	Second								1	2	3	4		
CONT. 6							CRBDB	13	9									
							RFCOP	3	0				440	R	R			
							RFBIN	1	0				R					
							RFBIN	8	0				R					
							RFCIN	1	0				275					
7	1418	30	SON	UNBCD	N H		UNBCD	5	5		422-31	40	590	610	685	575	11	0
		1	014954	CRBDB	N PL6								600					
								25	30									
							CRBDB	0	0									
1								0	0				0	0	0	0	0	0

	onsite	offsite
Pq. TOTAL		

BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH
SALMON		KEPT		RELEASED	COUNT	TAKE		RFVEY		RFROW			DD

CRFS	BOATS	ANGS
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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).

: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).

TRAILER COUNTS

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
124134	20111223	97	160	B0D	GIOWATHNA HAZO	324	Start: <u> </u> Stop: <u> </u>	START <u> </u> STOP <u> </u>

EFFORT						CATCH							BIO DATA								MISSED	
CRFS #	Sample TIME	ANGS fshd / unitc 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 Block-box Lat/Lon	BOTM Depth (ft)	Fork length/Caratapace size (mm) Wgt (decimal kg) or head tag #	# trips On-site boats Off-site boats DD								
A CONT.	MWMMWW						RFBK	20 00	00	↓		↓	330 535	y n								
B 8	NH3D	40 NHAP CRABDB H RCB			H H		RCRAN	00 04 00	00	0	423-39	100 110		O O y(n)								
C MWMMWW							RFBK	00 00 00	00	0				y n								
D MWMMWW							RFLCP	00 00 00	00				390 480 485 480	y n								
E MWMMWW							↓	↑ ↓ ↓	↑ ↓ ↓				420 485	y n								
F LWGCD							LNGCD	00 00 00	00				680 655 785 640	y n								
G LWBVJ							↓	↑ ↓ ↓	↑ ↓ ↓				650 630	y n								
H RKBL							RKBL	00 00 00	00	↑	↑	↑	418	y n								
I 1	1	4	Page Total			Page Summary			0	0	0	0	0	0	0	1	0	O O				
CRFS BOATS ANGTS Page Summary																						
BOATSI ANGS KING COHO KING COHO TAG SEAL OBS UNOBS OBS UNOBS ASKED WITH onsite offsite Pg. TOTAL																						
DD																						

CRFS	BOATS	ANGS											on site
CRFS#:	Kayak, Tournament, D=cab only, L=lobster only												Pg. To
Days fshd:	Night fishing only												
Areas:	ocean	Nearshore (<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).												

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.

On-site Off-site

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
124134	2011223	97	10D	BOD	GONNA HARU	321	Start: <u> </u> Stop: <u> </u>

EFFORT										CATCH				BIO DATA				MISSED		# trips				
CRFS #	Sample TIME 2400	ANGS		ANGLER		TARGET		AREA		GEAR	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 #				On-site boats	Off-site boats	#	
		fshd days	unlic	County	Zip Code	First	Second	First	Sec								1	2	3	4				
8											RFVR	300	00	0				460 475 486					8	
											CRBDB	2340	00	0										
9	1443	31		LAK	BOTTOM	N	H				LU6CD	400	00	0	422-31	50		715 575 586 570	00	00			9	
											CRBDB	600	00	0										
											RFBLK	300	00	0				440 450 450						
											RFBLK	100	00	0				350						
											GRNKP	100	00	0				315M						
10	1449	40		SON	REFGEN	N	H				RFCHN	300	00	0	414-83	40		320 280 305 315	00	00			8	
																								9

Page Total		Page Summary	
2	2	7	7
CRFS BOATS	ANGS	CRFS BOATS	ANGS
2	2	7	7
CRFS# Kayak, Tournament, D=crab only, L=lobster only		CRFS# Kayak, Tournament, D=crab only, L=lobster only	
Days fshd: Night fishing only		Days fshd: Night fishing only	
Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi),		Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi),	
Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll).		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).

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
124134	20111223	97	100	600	G00V442A H1000	321	Start: Stop: —	—	—

[illegible]

CRFS BOATS ANGUS

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).

BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH
SALMON		KEPT		RELEASED		COUNT	TAKE	REVEY		RFCOW		DD	

Pg. To onst

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.

Page 98 of 153 TRAILER COUNTS

On-site

Off-site

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
124134	20111223	97	100	BOP	GIGNA H A R U	321	Start: <u> </u> Stop: <u> </u>

START	STOP
<u> </u>	<u> </u>

EFFORT										CATCH				BIO DATA				MISSED		# trips	
CRFS #	Sample TIME 2400	ANGS fshd unlic days fshd	ANGLER County Zip Code	TARGET		AREA		GEAR	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 #				On-site boats	Off-site boats	
				First	Second	First	Sec								1	2	3	4			
D 1502	1502	16 1	520 95220	CRBDS		N	(5)	CRBDS	0 30	0 0	0	431-38	60						0 0	0	3 y n
D 1506	1506	10 1	SON 95436	CRBDS		N	PL2	CRBDS	8 20	0 0	0	431-17	23						0 0	0	3 y n
								CRBDS	0 9	0 0	0										y n
11 1508	1508	31 0	STA 95356	RGGEN		N	H	LNGCD	0 1	0 0	0	414-94-95	40	60	620	850	585		0 0	0	0 y n
									0 0	0 0	0			610	590						y n
									0 0	0 0	0				620	580					y n
									3 0	0 0	0				285	280	275				y n
									1 0	0 0	0				331						y n

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

onsite Pg. TOTAL

TRAILER COUNTS

On-Off-

site	site
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Figure 1 is a schematic diagram of the experimental design. It consists of a 2x2 grid of boxes. The top row is labeled 'START' on the left and 'STOP' on the right. The bottom row is labeled 'No' on the left and 'Yes' on the right. In the 'START' box, a vertical line with an arrow pointing upwards is shown. In the 'STOP' box, a vertical line with an arrow pointing downwards is shown. In the 'No' box, a horizontal line with an arrow pointing to the right is shown. In the 'Yes' box, a horizontal line with an arrow pointing to the left is shown.

CR#S#	BOA'S	ANGS	onsite										Pg. TOTAL
			KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	ASKED	WITH	
CRES#	Kayak, Tournament, D=crab only, L=lobster only	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	ASKED	WITH	
			SALMON	KEPT	RELEASED	COUNT	TAKE	RYEY	RFCOW	DD			

CRES#: Kayak, Tournament, **D**=crab only, **L**=lobster only

SALMON	KEPT	RELEASED	COUNT	TAKE	REVEY	RFCOW	DD

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).

Pg. 10

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.

[illegible]

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, snailE, Cuba, No tanks (free diving),

Page 6 of 7 TRAILER COUNTS

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
124134	20111223	97	100	BOD	GIOMATINA HARC	821	Start: Stop:	—	—

[illegible]

CRFS: BOATS ANGSS
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).

BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH
		KEPT		RELEASED	COUNT	TAKE		REVEY		RFCOW		DD	

Pg. T

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

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[illegible]

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
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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 #	Start: <u>11:53</u> Stop: <u>12:00</u>	START	STOP
124134	20111223	97	100	BOD	GIOVANNI HARE	321			

EFFORT											CATCH				BIO DATA								MISSED		# trips				
CRFS	Sample TIME	ANGS fshd days	ANGS unlc fshd	ANGLER County	Zip Code	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)				Wgt (decimal kg) or head tag #	On-site boats	Off-site boats	DD	
						First	Second	First	Sec	First	Sec		obs	unobs	alive	dead					1	2	3	4					
15	1602	30	1	SON	94931	RTGEN	N	H				CRBDB	28	12	0	0	0	414-82-83		50								50	

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	SA
124134	2011223	97	100	BOD	GLOVA

EFFORT								C				
CRFS #	Sample TIME 2400	ANGS		ANGLER County Zip Code	TARGET		AREA		SPECIES	KEPT		RELCS alive dead
		fshd	unlic		First	Second	First	Sec		obs	unobs	
60NT 15	[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	SCCARB	1	0	
[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	[scribble]	RFBUK	6	2	
[scribble]	1622	[scribble]	[scribble]	[scribble]	NFSL	[scribble]	[scribble]	[scribble]		0	0	
D												
E												
F												
G												
H												
0	1	0		Page Total				Page Summary	0	0	0	

CRFS BOATS ANGS
 CRFS#: Kayak, Tournament, D=crab only, L=lobster only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll).

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

EFFORT										CATCH					BIO DATA					MISSED		# trips		
CRFS #	Sample TIME 2400	ANGS		ANGLER County Zip Code	TARGET		AREA		GEAR	SPECIES	KEPT		RELS	Seal Take	SPECIES LOC		BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #				On-site boats	Off-site boats	DD
		fshd	unlc		First	Second	First	Sec			obs	unobs			alive	dead		of effort if no catch	Block-box	Lat / Lon	1			
A																								y n
B																								y n
C																								y n
D																								y n
E																								y n
F																								y n
G																								y n
H																								y n
Page Total					Page Summary																			