

CRFS ASSIGNMENT SUMMARY FORM

Assn #

SAMPLER NAME

1	Katie Vedder	SAMPLER ID 320	DATE 2011 11 27	ASSN ID 114136	ASSN MODE PRI	CLUSTER	HOURS 2.0	TRAVEL
COMMENT	Sunny, windy lots of crabbing effort 7 lingcod and 39 black rockfish	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	5.2	SAMPLING
					68	MILEAGE	0	EDIT
					0	EXPENSES		

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

Edited By:

John Rudnick

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 Doran Park Ramp offsite start trailer count (19+trailers)	CNTY 97	ARRV 11:00	MM																
	SITE 105	STRT	BB	☒ -EFFORT															
	DISPO 5	STOP	PC	☐ MM ☐ PR2															
	HRS 0	DEPR 11:01	PR																
2 Westside Ramp high effort but almost all for crabbing (~10%)	CNTY 97	ARRV 11:15	MM																
	SITE 100	STRT	BB	☒ -EFFORT															
	DISPO 1	STOP	PC	☐ MM ☐ PR2															
	HRS 5.2	DEPR 16:30	PR	38 7	4	43		33	23	5									
3 Doran Park Ramp offsite stop trailer count (3 trailers)	CNTY 97	ARRV 16:40	MM																
	SITE 105	STRT	BB	☒ -EFFORT															
	DISPO 5	STOP	PC	☐ MM ☐ PR2															
	HRS 0	DEPR 16:41	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																
4	41	18	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5	8
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	RFYFY	RFOW	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

7		CNTY	ARRV	MM				MM
		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

$$\frac{7}{\text{STOP COUNT}} + \frac{5}{\text{MISSD BOATS}} = \frac{12}{A}$$

$$\frac{4}{\text{CRFS BOATS}} \div \frac{41}{\text{TOTAL BOATS}} = \frac{0.1}{B}$$

$$\frac{118}{\text{TOTAL ANGS}} \div \frac{4}{\text{CRFS BOATS}} = \frac{4.5}{C}$$

$$\frac{12}{A} \times \frac{0.1}{B} = \frac{1.2}{D}$$

$$\frac{4.5}{C} \times \frac{1.2}{D} = \frac{5.4}{E}$$

$$\frac{5.4}{E} + \frac{18}{\text{TOTAL ANGS}} = \frac{23}{\text{EST. ANGLERS}}$$

$$\frac{1.2}{D} + \frac{4}{\text{CRFS BOATS}} = \frac{5}{\text{EST. FISH BOATS}}$$

TRAILER COUNTS

On- Off-

site	site
------	------

START	38	10
STOP	7	3

MISSED		# trips
On-site boats	Off-site boats	12mo DD
		3 y n
		6 y n
		10 y n
		24 y n
		y n
		y n
		60 y n
		7 y n
		y n

C C

	onsite	offsite
1. Project Overview		
2. Project Objectives		
3. Project Scope		
4. Project Timeline		
5. Project Budget		
6. Project Risks		
7. Project Communication		
8. Project Reporting		
9. Project Conclusion		

Pg. TOTAL

diving).

10/10/2017

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

On-site
Off-site

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

CRFS #	Sample TIME 2400	ANGS		ANGLER County Zip Code	TARGET		AREA GEAR		EFFORT				CATCH				BIO DATA				MISSED		# trips 12mo DD
		shd	unlic		First	Second	First	Sec	First	Sec	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					
2	1330	30	1	SON	CRBDG	N	PG	97	100	BOD	Katie Vedder	320	Start: 11:15 Stop: 10:30	38	19	35	y n						
D	1340	40	1	YOL	CRBDG	N	PS																
D	1345	20	1	SON	CRBDG	N	PS																
D	1350	40	1	SON	CRBDG	N	P4																
D	1352	30	1	SON	CRBDG	N	P																
D	1355	30	1	SJO	CRBDG	N	PS																
1	6	31																					

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, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snarf, sCuba, No tanks (free diving).

Page Total

Page Summary

onsite offsite
Pg. TOTAL

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

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On- site

Off- site

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP
11 41 36	2011 11 27	97	100	BOD	Katie Veder	320	Start: 11:15 Stop: 10:30	38	19
								7	3

CRFS #	Sample TIME	ANGS	ANGLER	TARGET		AREA	GEAR	SPECIES	CATCH		SPECIES LOC		BOTM	BIO DATA				MISSED		# trips		
				First	Second				First	Sec	KEPT	RELS		Seal	of effort if no catch	Block-box	Lat/Lon	Depth	Fork length/Carapace size (mm)		Wgt (decimal kg) or head tag #	1
A	D 1355	40	95674	CRBDG	N	P4		CRBDG	40	0	0	431-28	60	70						0	0	25
B	D 1405	20	94952	CRBDG	N	P2		CRBDG	6	1	0	431-17	20						1	2	4	
C	D 1410	70	95407	CRBDG	N	P6		CRBDG	70	15	0	422-74	60						0	0	10	
D				LNCD				LNCD	1	0	0				640						10	
E	4 1420	40	SAC	CRBDG	N	P		CRBDG	40	20	0	422-74	65						0	0	4	
F				RTBLK				RTBLK	39	0	0	422-64	40	50							1	
G																					1	
H	D 1430	40	SON	CRBDG	N	P6		CRBDG	3	4	0	431-27	70						0	0	1	
I	2 5	81							0	0	0								0	0	2	

Page Total

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CRFS: BOATS ANGERS
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#, Trawl, SALMON only: Mouch, Both (mouch and trawl), INVERTS only: Flat# or Rigid# hoop net, snare, SCuba, No tanks (free diving).

onsite Pg. TOTAL

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
114136	2011 11 27	97	100	BAD	Katie Vadder	320	Start: 11:15 Stop: 10:13

EFFORT										CATCH					BIO DATA			
CRFS #	Sample TIME 2400	ANGS fshd days	unlic	ANGLER County Zip Code	TARGET		AREA		GEAR	SPECIES	KEPT obs unobs	RELS		Seal Take	SPECIES LOC of effort if no catch Block-box Lat / Lon	BOTM Depth (ft)	Fork length/Carpapace Wgt (decimal kg) or Fork length (inches)	
					First Second	First Sec	First Sec	First				Sec	alive				dead	1
D	1432	10		SON 95407	CRBDG		N	P5		CRBDG	6	0	0		431-27	40		
		1									0	0	0			60		
										CRBDG	0	2	0					
											0	0	0					
	1435	0			NFOTH		N	P3										
D	1436	30		SON 95401	CRBDG		N	P3		CRBDG	7	3	0		431-101	40		
		1									0	0	0					
D	1440	40		SON 95436	CRBDG		N	P8		CRBDG	20	2	0		431-27	60		
		1									0	0	0					
D	1442	40		SON 95476	CRBDG		N	P		CRBDG	40	30	0		422-74	60		
		1									0	0	0					
D	1445	50		SOL 94533	CRBDG		N	P6		CRBDG	42	0	0		431-27	30		
		1									0	0	0					
D	1447	20		SON 95476	CRBDG		N	P10		CRBDG	20	0	0		422-84	65		
		1									0	0	0			90		
O	7	9									0	0	0					
											0	0	0					

CRFS	BOATS	ANGS	UNOBS	OBS	RFROW
BOATS	ANGS		SEAL	TAG	
		KING	COHO	COHO	
			RELEASED	COUNT	TAKE
	SALMON		KEPT		
		KING	COHO	COHO	
			RELEASED	COUNT	TAKE
				RFVEY	
				OBS	UNOBS
				OBS	UNOBS

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi). ocean Offshore (>3mi). enclosed Bay/estuary/harbor. River. Mexico

Gears: _____
Hook and line. **Spear.** **Po#**. **Troll.** **SALMON only:** **Mooch.** Both (mooch and troll). **INVERTS only:** **Flat# or Rigid#** hoop net, snareE, sCuba, snareE, sCuba,

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ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP	On-site	Off-site
114136	2011 11 27	97	100	BOD	Katie Veder	320	Start: 11:15 Stop: 16:30	38	19	7	3

EFFORT				CATCH				BIO DATA				MISSED									
CRFS #	Sample TIME	ANGS fshd 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)	Fork length/Catapace size (mm) Wgt (decimal kg) or head tag #	1	2	3	4	On-site	Off-site	# trips 12mo DD	
A	D	1450	20	SON	CRBDG	N P1	CRBDG	15	4	0	422-85	40							0	0	5
		1500	0		NECNT														0	0	y n
B		1500	0																0	0	y n
C	D	1502	20	NAP	CRBDG	N P4	CRBDG	8	2	0	431-59	50							0	1	100
		1505	30	NAP	CRBDG	N P3	CRBDG	30	0	0	422-84	60							0	0	80
D	D	1505	1	94558				0	0	0		70							0	0	y n
E	D	1510	20	SON	CRBDG	N P4	CRBDG	7	2	0	431-29	40							1	1	y n
			1	95401				0	2	0											y n
F								0	0	0											y n
G	D	1515	10	SON	CRBDG	N P5	CRBDG	0	0	0	431-27	40							0	1	20
			1	95472				0	0	0											y n
H	D	1555	20	SON	CRBDG	N P4	CRBDG	10	10	0	431-27	25							0	0	10
			1	94928				0	0	0											y n
	0	7	0					0	0	0									1	3	

Page Total

Page Summary

CRFS BOATS ANGS
CRFS# Kayak, Tournament, D=crab only, L=lobster only
Days fshd: Night fishing onlyBOATS ANGS KING COHO KING COHO TAG SEAL OBS UNOBS OBS UNOBS ASKED WTH
SALMON KEPT RELEASED COUNT TAKE RYEV UNOBS RFOV DDonsite offsite
Pg. TOTALAreas: 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)

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

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TRAILER COUNTS

On-site Off-site

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
114136	20111127	97	100	BOD	Katie Vedder	320	Start: 11:15 Stop: 16:30

START	STOP
3819	73

CRFS #	Sample TIME 2400	EFFORT				CATCH				BIO DATA				MISSED		# trips 12mo DD		
		ANGS fshd unlic days fshd	ANGLER County Zip Code	TARGET First Second		AREA 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			
D	1602	30	SON	CRB DG	N	PG	URBDG	28	12	0	0	423-37	180	0	0	14		
A																yn		
B																yn		
C																yn		
D																yn		
E																yn		
F																yn		
G																yn		
H																yn		

Page Total Page Summary

CRFS BOATS ANGS
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onsite offsite
Pg. TOTAL

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ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	START	STOP	On-site	Off-site
							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	unlic		days	fshd	First	Second			First	Sec	First	Sec		obs	unobs		alive	dead	of effort if no catch	Block-box				Lat / Lon	1	2	3	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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CRFS BOATS	ANGS	BOATS	ANGS	KING	KEPT	COHO	KING	COHO	RELEASED	TAG COUNT	SEAL TAKE	OBS	UNOBS	REFEY	OBS	UNOBS	RFCON	ASKED	DD	onsite	offsite	Pg. TOTAL
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