

CRFS ASSIGNMENT SUMMARY FORM

Assn #

SAMPLER NAME

1	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS		
Jessica Fernandez	213	2011 11 22	114113	PR1	/	1.4	TRAVEL	
COMMENT	Start: 8:30 Slightly overcast and breezy all day. Tide extremely low in the afternoon. Almost every boat that I talked to was targeting Dungeness crab. The only fish that were caught were rockfish and one shark. End: 5:10		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	6.8	SAMPLING
			54	MILEAGE		EDIT		
				EXPENSES				

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

Edited. By: John Budrick

1	SAMPLER 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			P										
1	Emergence Ramp	CNTY 1	ARRV 09:13	MM																	
	off-site start count and effort check	SITE 107	STRT	BB	☒ -EFFORT																
	DISPO 5	STOP	PC	☐ MM ☐ PR2																	
	HRS 0.1	DEPR 09:21	PR																		
2	Berkeley PC	CNTY 1	ARRV 09:30	MM																	
	PC effort check	SITE 400	STRT	BB	☒ -EFFORT																
	DISPO 0	STOP	PC	☐ MM ☐ PR2																	
	HRS 0.1	DEPR 09:35	PR																		
3	Berkeley Ramp	CNTY 1	ARRV 09:40	MM																	
	Slightly overcast and breezy. Tide extremely low in the afternoon. Most people targeting Dungeness crab.	SITE 100	STRT	BB	☒ -EFFORT																
	DISPO 1	STOP	PC	☐ MM ☐ PR2																	
	HRS 6.6	DEPR 10:18	PR		3	82	6	9	3												
4	Emergence Ramp	CNTY 1	ARRV 16:29	MM																	
	off-site stop count	SITE 107	STRT	BB	☒ -EFFORT																
	DISPO 5	STOP	PC	☐ MM ☐ PR2																	
	HRS 0	DEPR 16:29	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																	
3	11	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2
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	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

return to Dorado @ 2:45

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

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

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

CRFS BOAIS ANG
CRFS#: **Kayak**, Tournament, **D**=crab only, **L**=lobster only

Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snare# Cuba, 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.

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP	On-site	Off-site
114113	20111122	1	100	BRE	Jessica Hernandez	213	Start: 09:40 Stop: 10:18	7	1	0	0

CRFS #	Sample TIME	ANGS fshd unlc days fshd	ANGLER County Zip Code	TARGET First Second	AREA First Second	GEAR First Second	SPECIES	CATCH				BIO DATA				MISSED		# trips 12mo DD				
								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			
													1	2	3	4						
114113	09:10	0																				
B	09:53	#1 D 1	CON 94804	CRABG	D	PZ	CRABG	12	1	D		5m - 10m	447-97	90						0	0	Y N
C	11:14	2 D 1	SAC 94828	SHUNI	N	H	SHUNI	1	0	0		458-245-246	80	1473					0	0	Y N	
D	11:23	4 D 1	ALA 94707	CRABG	D	PS	CRABG	40	0	0		447-97	80						0	0	Y N	
114113	11:22	0																				
E																						
F	11:35	2 b 1	ALA 94801	UNITH	N	H	CRABG	0	4	0		455-8-9	20						0	0	Y N	
G							CRABG	15	0	0											Y N	
H							CRABG	2	0	0											Y N	

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CRFS BOATS ANGS Page Total Page Summary

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: Moch, Both (moch and troll), INVERTS only: Flat# or Rigid# hoop net, snare, SCuba, No tanks (free diving).

onsite offsite Pg. TOTAL

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

START	7	1
STOP	0	0

onsite	offsite
Pa TOTAL	

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

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							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 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	
		fshd	unlc		First	Second	First	Sec			obs	unobs	alive	dead				1	2	3	4				
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																				
		BOATS	ANGS			KEPT	COHO	RELEASED	COHO	COUNT	SEAL TAKE	OBS RIVEY	UNOBS RIVEY	OBS RFCOW	UNOBS RFCOW	ASKED DD									
		SALMON	ANGS			KEPT	COHO	RELEASED	COHO	COUNT	TAKE	RYEY	UNOBS	UNOBS	DD	WITH									

CRFS: BOATS, ANGCS
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