

CRFS ASSIGNMENT SUMMARY FORM

ASSN #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS	
1	Jessica Fernandez	213	2011 06 03	064107	PR1	/	1.0	TRAVEL
COMMENT	Start: 9:00 Overcast, with no wind all day. Started raining in the afternoon. The water was very calm and the tide was slightly high. Everyone was fishing for halibut, striped bass, or both. People mostly caught halibut, with a few striped bass, and one leopard shark. End: 8:40			0.0hr = 58-3 mins		ASSN DISP	10.0	SAMPLING
				0.1hr = 4-9 mins				
				0.2hr = 10-15 mins				
				0.3hr = 16-21 mins				
				0.4hr = 22-27 mins		MILEAGE		
				0.5hr = 28-33 mins		EXPENSES		
				0.6hr = 34-39 mins				
				0.7hr = 40-45 mins				
				0.8hr = 46-51 mins				
				0.9hr = 52-57 mins				

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

☒ Edited By: JAKE BUNCH

	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	Emergence Ramp	CNTY 1 ARRIV 07:31 MM																
	off-site start count	SITE 107 STRT BB	☒ EFFORT															
	DISPO 5 STOP PC	☐ MM ☐ PR2																
	HRS 0 DEPR 09:31 PR																	
2	Berkeley Ramp	CNTY 1 ARRIV 10:01 MM																
	Overcast all day. No wind, water was very calm. Tide slightly high. Everyone fishing for halibut, striped bass, or both.	SITE 100 STRT BB	☒ EFFORT															
	DISPO 1 STOP PC	☐ MM ☐ PR2																
	HRS 10.0 DEPR 20:00 PR				7	0	2											
3	Emergence Ramp	CNTY 1 ARRIV 20:11 MM																
	off-site stop count	SITE 107 STRT BB	☒ EFFORT															
	DISPO 5 STOP PC	☐ MM ☐ PR2																
	HRS 0 DEPR 20:11 PR																	
4		CNTY ARRIV MM																
		SITE STRT BB	☒ EFFORT															
		DISPO STOP PC	☐ MM ☐ PR2															
		HRS DEPR PR																
5		CNTY ARRIV MM																
		SITE STRT BB	☒ EFFORT															
		DISPO STOP PC	☐ MM ☐ PR2															
		HRS DEPR PR																
6		CNTY ARRIV MM																
		SITE STRT BB	☒ EFFORT															
		DISPO STOP PC	☐ MM ☐ PR2															
		HRS DEPR PR																
7	7	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
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	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

New El Dorado III @ 3:42

El Dorado @ 4:39

[illegible]

PR1 TOTAL EFFORT ESTIMATION FORMULA

7	÷	8	=	$\frac{7}{8}$.875
CRFS BOATS		TOTAL BOATS		B

$$\frac{19}{\text{TOTAL ANGUS}} \div \frac{7}{\text{CRFS BOATS}} = \frac{2.7}{\text{C}}$$

$$\frac{1}{A} \times \frac{.87}{B} = \frac{.87}{D}$$

$$\frac{22}{C} \times \frac{.87}{D} = \frac{2.375}{E}$$

8.375	19	=	21
E	TOTAL		EST.
	ANGS		ANGLERS

$\frac{.87}{D}$	+	$\frac{7}{\text{CRFS BOATS}}$	=	$\frac{8}{\text{EST. FISH BOATS}}$
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On-site	Off-site
1. ☐ 2. ☐ 3. ☐ 4. ☐ 5. ☐ 6. ☐ 7. ☐ 8. ☐ 9. ☐ 10. ☐ 11. ☐ 12. ☐ 13. ☐ 14. ☐ 15. ☐ 16. ☐ 17. ☐ 18. ☐ 19. ☐ 20. ☐ 21. ☐ 22. ☐ 23. ☐ 24. ☐ 25. ☐ 26. ☐ 27. ☐ 28. ☐ 29. ☐ 30. ☐ 31. ☐ 32. ☐ 33. ☐ 34. ☐ 35. ☐ 36. ☐ 37. ☐ 38. ☐ 39. ☐ 40. ☐ 41. ☐ 42. ☐ 43. ☐ 44. ☐ 45. ☐ 46. ☐ 47. ☐ 48. ☐ 49. ☐ 50. ☐ 51. ☐ 52. ☐ 53. ☐ 54. ☐ 55. ☐ 56. ☐ 57. ☐ 58. ☐ 59. ☐ 60. ☐ 61. ☐ 62. ☐ 63. ☐ 64. ☐ 65. ☐ 66. ☐ 67. ☐ 68. ☐ 69. ☐ 70. ☐ 71. ☐ 72. ☐ 73. ☐ 74. ☐ 75. ☐ 76. ☐ 77. ☐ 78. ☐ 79. ☐ 80. ☐ 81. ☐ 82. ☐ 83. ☐ 84. ☐ 85. ☐ 86. ☐ 87. ☐ 88. ☐ 89. ☐ 90. ☐ 91. ☐ 92. ☐ 93. ☐ 94. ☐ 95. ☐ 96. ☐ 97. ☐ 98. ☐ 99. ☐ 100. ☐ 101. ☐ 102. ☐ 103. ☐ 104. ☐ 105. ☐ 106. ☐ 107. ☐ 108. ☐ 109. ☐ 110. ☐ 111. ☐ 112. ☐ 113. ☐ 114. ☐ 115. ☐ 116. ☐ 117. ☐ 118. ☐ 119. ☐ 120. ☐ 121. ☐ 122. ☐ 123. ☐ 124. ☐ 125. ☐ 126. ☐ 127. ☐ 128. ☐ 129. ☐ 130. ☐ 131. ☐ 132. ☐ 133. ☐ 134. ☐ 135. ☐ 136. ☐ 137. ☐ 138. ☐ 139. ☐ 140. ☐ 141. ☐ 142. ☐ 143. ☐ 144. ☐ 145. ☐ 146. ☐ 147. ☐ 148. ☐ 149. ☐ 150. ☐ 151. ☐ 152. ☐ 153. ☐ 154. ☐ 155. ☐ 156. ☐ 157. ☐ 158. ☐ 159. ☐ 160. ☐ 161. ☐ 162. ☐ 163. ☐ 164. ☐ 165. ☐ 166. ☐ 167. ☐ 168. ☐ 169. ☐ 170. ☐ 171. ☐ 172. ☐ 173. ☐ 174. ☐ 175. ☐ 176. ☐ 177. ☐ 178. ☐ 179. ☐ 180. ☐ 181. ☐ 182. ☐ 183. ☐ 184. ☐ 185. ☐ 186. ☐ 187. ☐ 188. ☐ 189. ☐ 190. ☐ 191. ☐ 192. ☐ 193. ☐ 194. ☐ 195. ☐ 196. ☐ 197. ☐ 198. ☐ 199. ☐ 200. ☐ 201. ☐ 202. ☐ 203. ☐ 204. ☐ 205. ☐ 206. ☐ 207. ☐ 208. ☐ 209. ☐ 210. ☐ 211. ☐ 212. ☐ 213. ☐ 214. ☐ 215. ☐ 216. ☐ 217. ☐ 218. ☐ 219. ☐ 220. ☐ 221. ☐ 222. ☐ 223. ☐ 224. ☐ 225. ☐ 226. ☐ 227. ☐ 228. ☐ 229. ☐ 230. ☐ 231. ☐ 232. ☐ 233. ☐ 234. ☐ 235. ☐ 236. ☐ 237. ☐ 238. ☐ 239. ☐ 240. ☐ 241. ☐ 242. ☐ 243. ☐ 244. ☐ 245. ☐ 246. ☐ 247. ☐ 248. ☐ 249. ☐ 250. ☐ 251. ☐ 252. ☐ 253. ☐ 254. ☐ 255. ☐ 256. ☐ 257. ☐ 258. ☐ 259. ☐ 260. ☐ 261. ☐ 262. ☐ 263. ☐ 264. ☐ 265. ☐ 266. ☐ 267. ☐ 268. ☐ 269. ☐ 270. ☐ 271. ☐ 272. ☐ 273. ☐ 274. ☐ 275. ☐ 276. ☐ 277. ☐ 278. ☐ 279. ☐ 280. ☐ 281. ☐ 282. ☐ 283. ☐ 284. ☐ 285. ☐ 286. ☐ 287. ☐ 288. ☐ 289. ☐ 290. ☐ 291. ☐ 292. ☐ 293. ☐ 294. ☐ 295. ☐ 296. ☐ 297. ☐ 298. ☐ 299. ☐ 300. ☐ 301. ☐ 302. ☐ 303. ☐ 304. ☐ 305. ☐ 306. ☐ 307. ☐ 308. ☐ 309. ☐ 310. ☐ 311. ☐ 312. ☐ 313. ☐ 314. ☐ 315. ☐ 316. ☐ 317. ☐ 318. ☐ 319. ☐ 320. ☐ 321. ☐ 322. ☐ 323. ☐ 324. ☐ 325. ☐ 326. ☐ 327. ☐ 328. ☐ 329. ☐ 330. ☐ 331. ☐ 332. ☐ 333. ☐ 334. ☐ 335. ☐ 336. ☐ 337. ☐ 338. ☐ 339. ☐ 340. ☐ 341. ☐ 342. ☐ 343. ☐ 344. ☐ 345. ☐ 346. ☐ 347. ☐ 348. ☐ 349. ☐ 350. ☐ 351. ☐ 352. ☐ 353. ☐ 354. ☐ 355. ☐ 356. ☐ 357. ☐ 358. ☐ 359. ☐ 360. ☐ 361. ☐ 362. ☐ 363. ☐ 364. ☐ 365. ☐ 366. ☐ 367. ☐ 368. ☐ 369. ☐ 370. ☐ 371. ☐ 372. ☐ 373. ☐ 374. ☐ 375. ☐ 376. ☐ 377. ☐ 378. ☐ 37	

site site

site site

START	8	0
STOP	1	0

									CATCH						BIO DATA									
SPECIES		KEPT		RELS		Seal Take	SPECIES LOC <i>of effort if no catch</i> Block-box	Lat / Lon	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #					On- site boats	Off- site boats	# clips							
		obs	unobs	alive	dead					1	2	3	4	DD										
EYBAT		0	1														y n							
HAICA		0	D				U88-154		15	805							B y n							
KYBAT		0	H			U88			75	805							y n							
																	y n							
																	y n							
																	y n							
																	y n							
O	D	0	0	0	S	0	D	D	0	0	0	0	0	0	0	0	0							
BOATS ANGUS SALMON	ANGS	KING	COHO	KING	COHO	TAG COUNT	SEAL TAKE	OBS R/V EYEY	OBS UNOBS RFCOM	ASKED DD	WITH													
onsite offsite Pg. TOTAL																								

Page Summary

only

enclosed Bay/estuary/harbor, River, Mexico
 Only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

Mexico
INVERT

diving).

(V5, 1/3/2011)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

B		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only						Pg #		of #	
		A.* MM Anglers skipped Since last interview		B. MM Anglers that started fishing Since last interview		C. # PR2 Boats TR Launched Since last PR2 boat		D.* Non-Fishing TR Since last PR2 boat		E.* Missed TR Since last PR2 boat	
1 Assignment No *		2 1 3		2 Sampler		B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)					
0 6 0 3		3. Month/Day				2 B2. # Anglers in boat		0		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak	
		1		4. Interview #		X 8 0 0				B5.* Deprt. Date	
1 0 4 0		5. Time interview started (24 Hr:Min)				B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.				B7. <=3 mi. CA Island	
		1 - 1 0 0		7. Cnty-Site Code						B8. CPFV - DFG Boat Number	
8. Site Name First interview at site		Berkeley Ramp				B9. CPFV Boat Name:					
9. Mode:		1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First					
10. Status:		0=Effort-change-only form, 1=Complete, 2=Non-key refusal				488-235		18		L5. Bottom Depth(s) [feet]	
# of Initial Refusals		# Language Barriers		# of Key Refusals		< These must be in the mode of fishing above					
S		E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				L3. Format: 8=DK 9=Refuse		1		L6. Depthfinder used?	
1		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g					
2 6		E3. Wet Gear hours fishing in <u>above mode</u> ?				Check all that apply					
		E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".				L4. Angler gave location using: ☒ Chart ☐ GPS/Loran ☐ Site name					
S T B A S		Target Species		Any		Fishing Site Name [Record code(s) at L2]:					
0		F=Same as first boat angler 0 = Anything 1 = Bottomfish				1 L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
0		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No		1 * F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No		ON THIS FORM * F4. # of contributors		ON OTHER FORM * F5. Interview ###			
S A C		A1.RESIDENCE? CA County, State, Country(don't know, get city) DK✓				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
9 5 6 7 3		A2. Zip code? 9=Refused 8=DK (get city)				6 0 A6...in last 12 Months?		6 0 A7...in last 2 Months?			
1		A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
		A4. Daily License # Days				Putting boat back in slip. No trailer in parking lot.					

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	*No. of Fish	*Disposition	Location
1				1
2				2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 ☒ <i>striped bass</i>	STBAS	1	646	3.40	3		1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

(V5, 1/3/2011)

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

B		SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only										Pg #		of #	
NMMPR2		A.* MM Anglers skipped				B. MM Anglers that started fishing				C. # PR2 Boats TR Launched		D.* Non-Fishing TR		E.* Missed TR	
Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat			
1 Assignment No		2 Sampler		B1. Interview # of first boat angler.		(B2-B11 - First Boat Angler ONLY)									
3 Month/Day		4 Interview #		5 Time interview started (24 Hr:Min)		6 Distance		1 <=3 mi. Code if island ->		7. <=3 mi. CA Island		B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak			
7. Cnty-Site Code		8. Site Name		First interview at site		B4. Departure Time?		if prior day record date-->		B5.* Deprt. Date		B6. CPFV - DFG Boat Number			
9. Mode:		1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		10. Status:		0=Effort-change-only form, 1=Complete, 2=Non-key refusal		# of Initial Refusals		# Language Barriers		# of Key Refusals		< These must be in the mode of fishing above	
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico		E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank		E3. Wet Gear hours fishing in <u>above mode</u> ?		E4. SHORE trip add'l hours. 0=Complete		Trip must be 1/2 done. 50% of all interviews must be "complete".		L3. Format:		8=DK 9=Refuse		L5. Bottom Depth(s) [feet]	
F2. Reported or unavailable catch (for this angler only)?		F3. Examined catch?		If yes, code F4-5 >>		ON THIS FORM		* F4. # of contributors		ON OTHER FORM		* F5. Interview ###			
A1.RESIDENCE? CA County, State, Country(don't know, get city)		A2. Zip code?		9=Refused 8=DK (get city)		A6...in last 12 Months?		A7...in last 2 Months?		A8-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days		A4. Daily License # Days		NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)											
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6				6

TYPE 3 EXAMINED CATCH

☐ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
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3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

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✓=Catch at Location