

Errata sheet for DFG exhibit 60 titled 'Delta Outflow Effects on the Abundance and Distribution of San Francisco Bay Fish and Invertebrates, 1980-1985'. November 1987.

page	column	line	
4	2	9	Change 'June 1984' to 'June 1985'.
11	2	35	Add word 'positive' before 'significant'.
11	2	36	Change 'p<.05' to 'p<.01'.
18	1	5	Change 'circulation' to 'influx'.
18	2	10	Add word 'annual' between 'The' and 'larval'.
23	1	13	Change 'p=-0.650' to 'r=-0.650'.
36			Replace figure 25 with revised figure.
39	2	3	Replace 'com-ial' with 'commercial'.
47	1	32	Replace '32a' with '32b'.
47	1	50	Replace '32b' with '32a'.
47	2	18	Replace 'p<0.01' with 'p<0.02'.
52	1	29	Replace 'p<0.01' with 'p<0.05'.
59	1	32	Replace 'p<0.01' with 'p<0.02'.
61			Replace figure 41 with revised figure.
62	1	18	Replace '20 ppt' with '19 ppt'.
63	2	44	Replace '6.7-21.1' with '6.7-22.1'.
90	1	34-40	Replace paragraph with 'A correlation between the annual abundance index (ring net) and March-May outflow was negative (r=-0.851). The same correlation with the otter trawl index was also negative (r=-0.596).'
101	2	3	Replace 'in the top 10 percent' with 'in the group comprising 90 percent of the catch'.
101	2	9	Replace 'in the top 10 percent' with 'the group making up 90 percent of the catch'.
112	1	6	Change 'Ganssle 1967' to Ganssle 1981.
113	1	11	Change '40000' to '34000'.
135	2	13	Change 'Brewer, 1978' to 'Brewer, 1975'.
136	1	7	Change 'Brewer, 1978' to 'Brewer, 1975'.
137	2	45	Change 'p>0.05' to 'p<0.05'.
147	1	45	Change 'r=-0.28' to 'r=-0.32'.
148			Replace figure 90 with revised figure.
160	1	25	Remove word 'size'.
175	1	3	Change '(1951)' to '(1955)'.
175	2	40	Remove phrase '(Figure 111)'.
179	2	14	Change '(Figure 115)' to '(Figure 111)'.
179	2	28	" " " " " "
229	1	12	Change 'p<0.01' to 'p<0.02'.
251	1	7	Change '(Figure 156)' to '(Figure 157)'.
251	1	11	Change '(Figure 157)' to '(Figure 158)'.
270			Table 29 Change 'a=0.05' to 'p<0.05'. Change 'a=0.01' to 'p<0.01'.
284	1	16	Change 'a=0.05' to 'p>0.05'.
284	2	18	Change 'a=0.05' to 'p<0.05'.
318	1	4	Change 'There has be' to 'There should be'.
188			Change 'Ripley 1975' to 'Ripley 1981'.
192			" " " " " "
195			" " " " " "
242			" " " " " "
249			" " " " " "
253			" " " " " "

DFG Exhibit 60 Errata Sheet (cont.)

page column line

- 325 Add 'Ahlstrom, E.H. and H.G. Moser. 1975. Distributional atlas of fish larvae in the California current region: flatfishes, 1955 through 1960. CalCOFI Atlas 23. 207 pp.'
- 327 Add 'Clemens, W.A. and G.V. Wilby. 1967. Fishes of the Pacific Coast of Canada. Fisheries Research Board of Canada. 443 pp.'
- 328 Add 'Fitch, J.E. and R.J. Lavenberg. 1975. Tidepool and nearshore fishes of California. California Natural History Guides 38. University of California Press, Berkeley. 156 pp.'
- 330 Add 'Holiday, Mark C. 1984. Marine recreational fishery statistics survey, Pacific coast, 1981-1982. National Oceanic and Atmospheric Administration, Current Fishery Statistics Number 8323. 203 pp.'
- 330 Add 'Hunter, J.R. and H. Dorr. 1982. Thresholds for filter feeding in northern anchovy, Engraulis mordax. CalCOFI report 23:198-204.
- 331 Add 'Lane, E. David and Cliff W. Hill. 1975. The marine resources of Anaheim Bay. California Department of Fish and Game Bulletin 165. 195 pp.'
- 334 Add 'Ripley, B.D. 1981. Spatial Statistics. John Wiley & Sons, Inc.

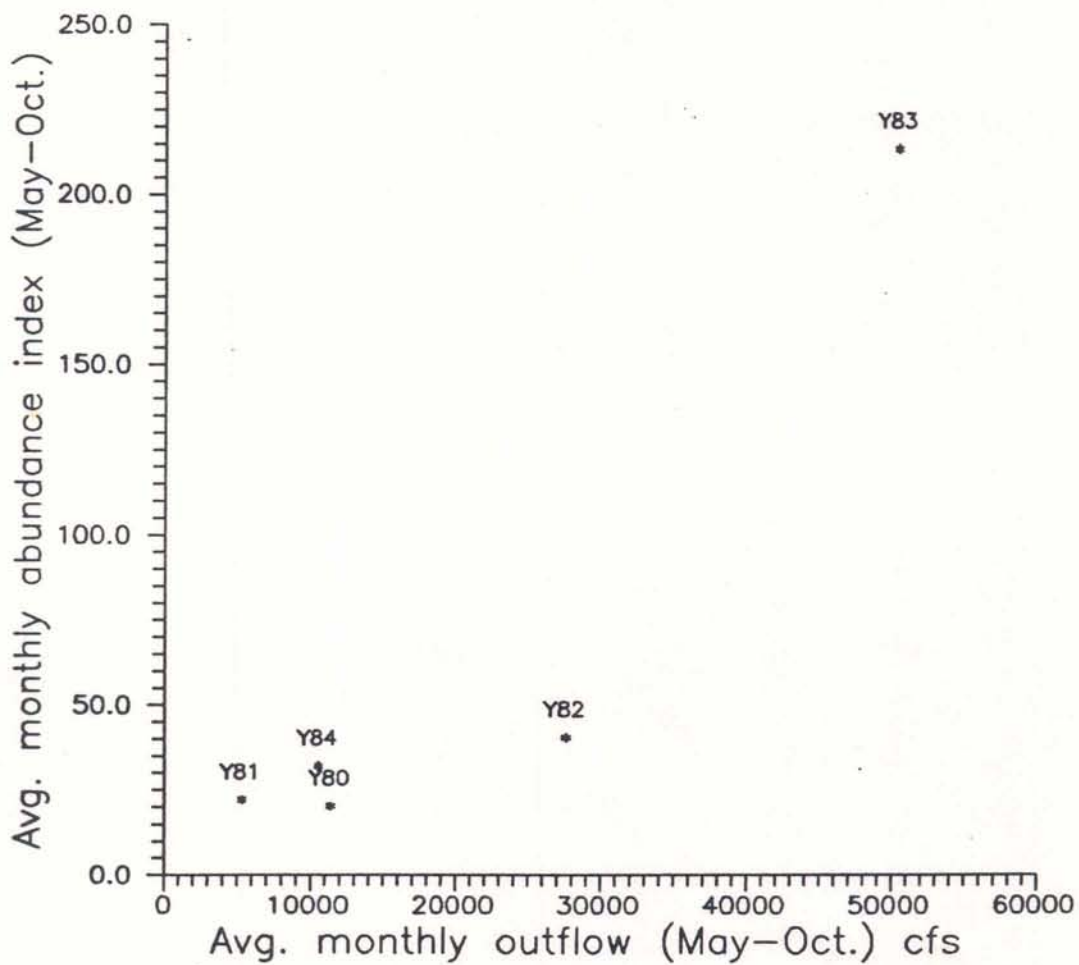


Figure 25. Average monthly abundance indices (May - October) of Sagitta euneritica vs. average monthly outflow (May - October) ($r = 0.925$, $p < 0.05$).

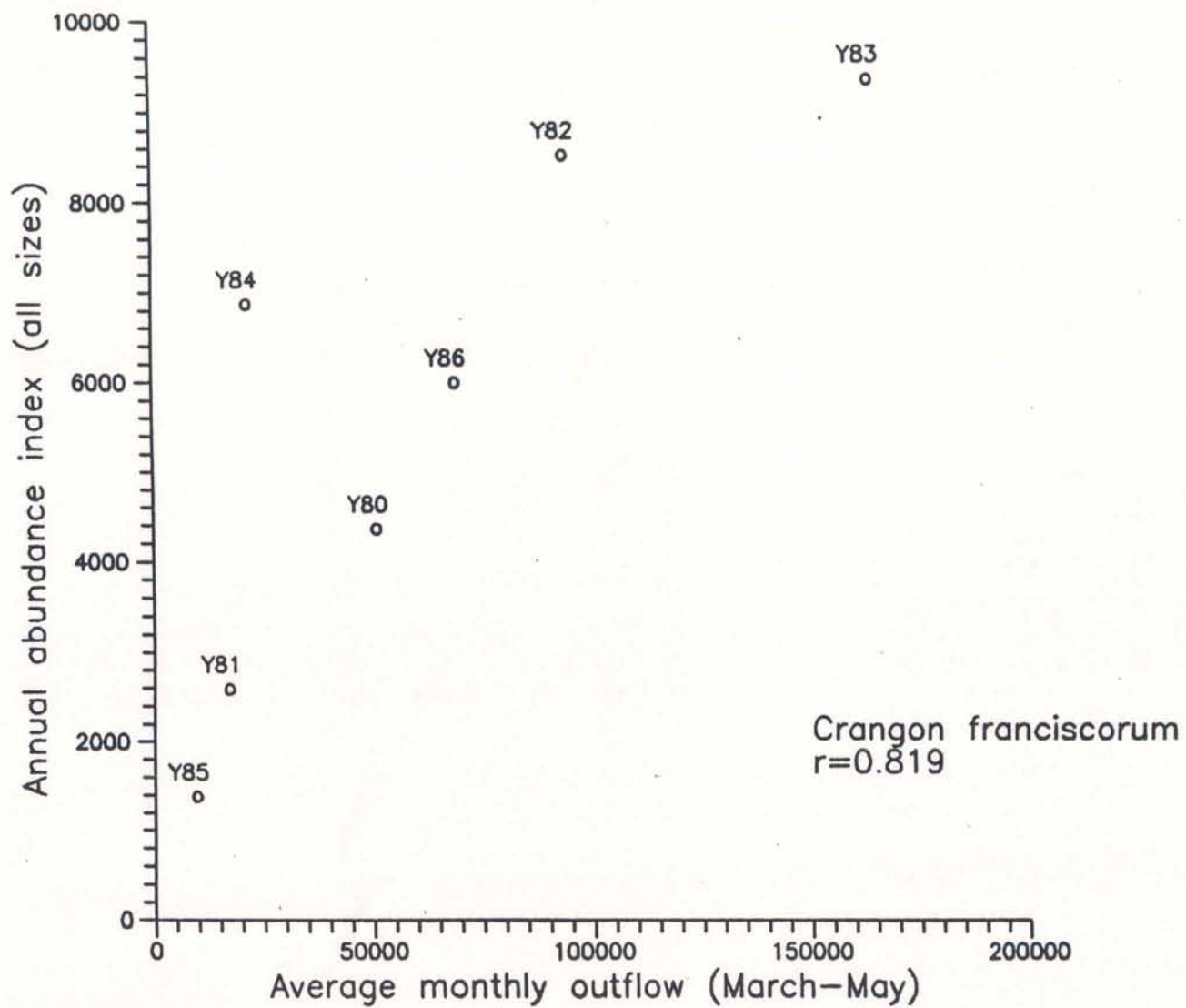


Figure 41. Annual abundance of all sizes of Crangon franciscorum vs. outflow ($r=0.818$).

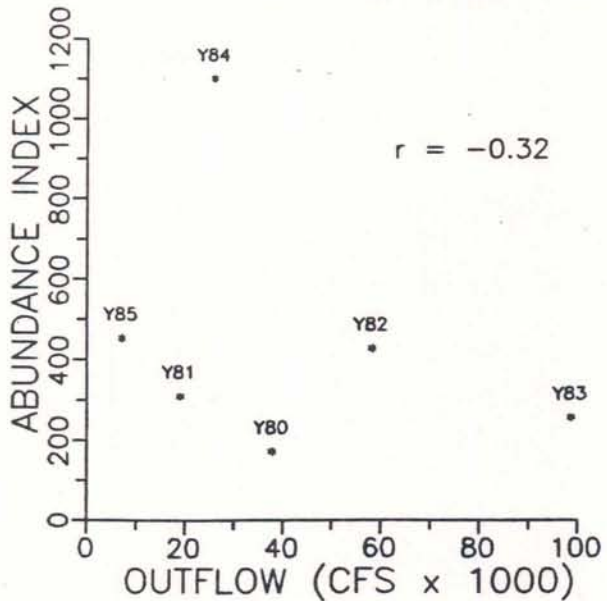
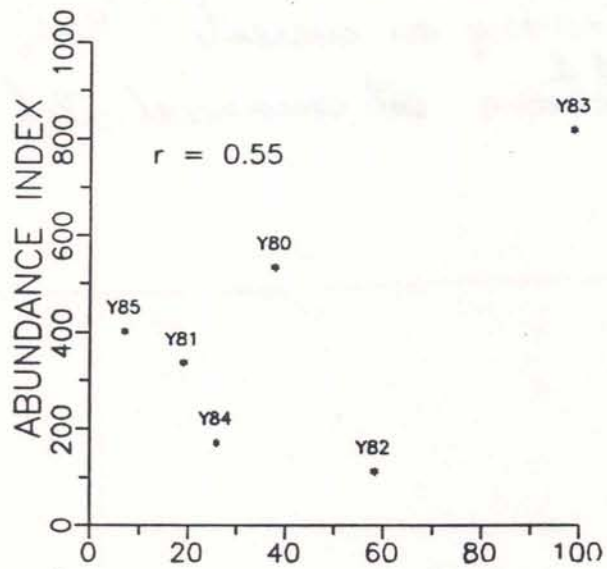
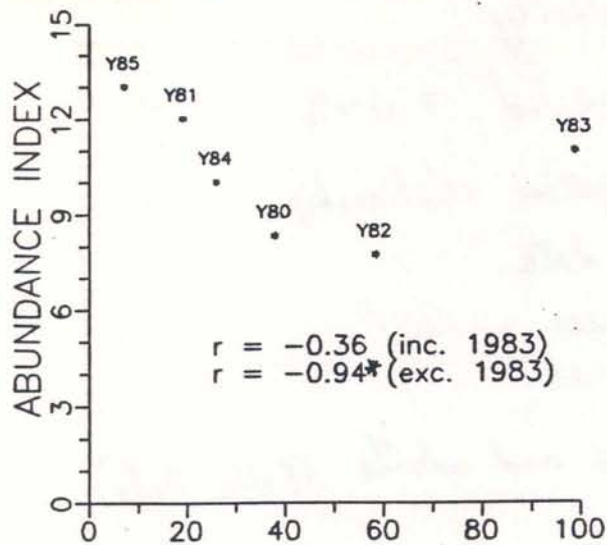


Figure 90. Relationship between annual mean monthly Delta outflow and the annual abundance index of northern anchovy eggs, larvae, and the combination of YOY and adults for the years 1980 through 1985. Correlation coefficients are given for each lifestage with an asterisk indicating a significant correlation ($p < 0.05$).