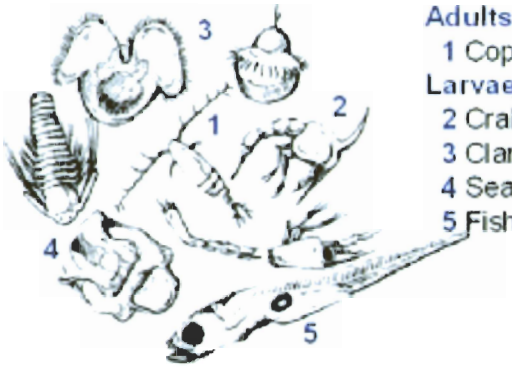
PLANKTON DIVERSITY (SPP, # species) & ABUNDANCE (#, #1000 m3) IN CALIFORNIA COASTAL WATERS

Phytoplankton 10^2 SPP 10^9 #

Zooplankton



	SPP	#
Adults		
1 Copepods and related animals	10^2	10^6
Larvae		
2 Crabs	8	3×10^3
3 Clams & mussels	> 5	1.8×10^8
4 Sea urchins	2	6×10^2
5 Fish	44-200	400 – 600

Data from: phtoplankton. Petipa et al 1970; copepods. Hopcroft et al 2002: all other, Table 1.

Figure 3. The diversity and abundance of some of the plankton entrained by coastal power plants in California.