

State of California - The Resources Agency  
Department of Fish and Game  
Marine Resources Region  
Long Beach, California

CRUISE REPORT 72-KB-5

INSHORE FISHERIES HABITAT EVALUATION AND MONITORING

Prepared by Dan B. Odenweller

Vessel: KELP BASS

Dates: March 11 - March 17, 1972

Locality: Inshore waters near the cities of Seaside, Monterey and Pacific Grove.

Purpose: To conduct contract studies for the State Water Quality Control Board.

Results: Biologist-divers occupied stations at the Monterey and Seaside sewage outfalls. Inclement weather precluded operations near Pacific Grove.

A total of 27 stations was occupied, thirteen at the Monterey outfall and fourteen at the Seaside outfall. In addition, four trawls were made at the Seaside outfall.

Both outfalls are characterized by a surface field, making them easy to locate. A moderate kelp stand was present within 500 feet of the Monterey outfall, where appropriate substrate was present.

Material collected was preserved and returned to the laboratory for analysis.

Personnel: M. Mazarovich, Vessel Captain  
M. Odemar, Biologist  
R. Hardy, Biologist  
P. Haaker, Biologist  
D. Odenweller, Biologist  
B. Myers, Seasonal Aid  
R. Dixon, Seasonal Aid