

IN CONFIDENCE: Not to be quoted without reference to the Laboratory.

R1/6

8  
6CR64

CRUISE REPORT

F.R.S. "CLUPEA"

22nd June-31st July 1964

Objectives

- 1) To compare the fishing capacities and selectivities of:-
  - a) synthetic drift nets of different colours;
  - b) drift nets of different materials.
- 2) To assist in plaice transportation experiments.

Because of bad weather, the plaice transportation experiments took two weeks instead of the expected one, and it was possible to shoot drift nets on only nine occasions during the other weeks. Only the colour comparison was attempted and the results were not conclusive because of small catches.

Bathythermograph readings were taken after shooting and light readings at hourly intervals while lying at the nets.

N. P. WILKINS  
G. McPHERSON  
T. BRUCE

18th January, 1965.