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R.V. TELLINA

Report for Cruise 2/1968

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Staff

Duration

8-19 January 1968

J. D. Riley

- G. T. Thacker
- P. Walker

Locality

Sizewell Bank

Aims

- 1. To make a complete routine survey of Sizewell Bank for 1-group sole using the standard 2M Beam Trawl.
- 2. To carry out comparative gear fishing efficiency trials using the standard 2M Beam Trawl and modification of same.
- 3. To release seabed and surface drifters as on Cruise 10/1967.
- 4. To collect adult flatfish for hatchery use.

Narrative

Bad weather prevented work from 8-11 January. On 12 January seabed and surface drifters were released at three stations inside, on and outside Sizewell Bank, both near high water and near low water. The northern series of trawl hauls was also completed. During the day TELLINA developed mechanical troubles in the propeller shaft and this prevented any further work on this cruise during 13-19 January.

Results

Insufficient data were collected to be useful for Aims 1 and 2. The seabed drifters were released as planned in a similar way to the release on Cruise 10/1967. No Otter trawl fishing was done and no live fish were brought back for hatchery use (Aim 4), but time for this has been allocated on Cruise 3/1968.

J. D. Riley 31.1.68

Seen in draft: WB Initialled: AJL

Distribution

Basic list plus the following:-

Scientific staff on cruise

- J. D. Riley
- G. T. Thacker
- P. Walker