Scots Bay Survey #99 - 2025-12-31

This fishing survey will include 7 participating vessels.

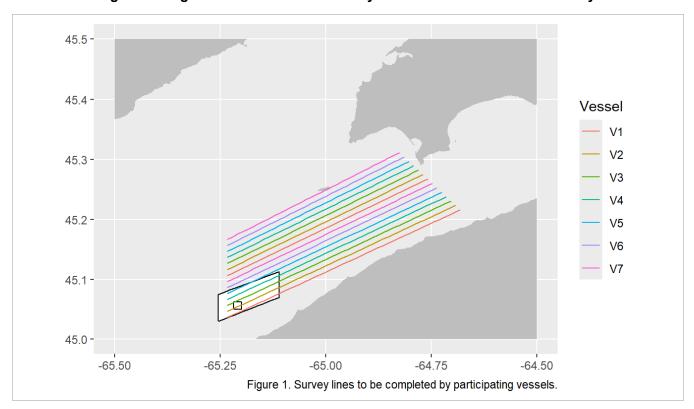
Vessels will complete the following lines: All vessels will be running 2 lines in the Main Survey Box.

The NA will conduct plankton tows and oceanographic sampling.

The survey will have a start time of 23:59:59.

Vessels are reminded to complete their assigned transects as listed, straight, and without deviating.

When running your transect, if you are recording a school of fish but are near the end of your line, please continue recording in a straight line even if it extends beyond the boundaries of the survey box.



The NA will complete both plankton towing (bottom left outer box) and CTD casts (inner box).

CTD Box

Tow Box

Lat	Lon	Lat Lon
4503.432	6513.048	4501.800 6515.300
4503.000	6513.048	4504.200 6506.600
4503.000	6512.000	4506.780 6506.600
4503.432	6512.000	4504.500 6515.300

Vessel	Start Lat	Start Lon	End Lat	End Lon
V1	4502.182	6514	4512.973	6440.864
V1	4506.392	6514	4516.057	6445.514
V2	4502.783	6514	4513.414	6441.528
V2	4506.993	6514	4516.497	6446.178
V3	4503.385	6514	4513.854	6442.193
V3	4507.594	6514	4516.938	6446.843
V4	4503.986	6514	4514.295	6442.857
V4	4508.196	6514	4517.378	6447.507
V5	4504.588	6514	4514.735	6443.521
V5	4508.797	6514	4517.819	6448.171
V6	4505.189	6514	4515.176	6444.186
V6	4509.399	6514	4518.259	6448.836
V7	4505.790	6514	4515.616	6444.850
V7	4510.000	6514	4518.700	6449.500

Instructions

- 1. Plan to arrive at the starting point 30 minutes before the start time of 23:59:59.
- 2. Start the EK80 software and load the 'Herring Survey 2024' settings. When you are ready to begin, Record Raw should be turned 'ON' and the 'REC' dot in the upper left should turn from black to red. Finally, check that the lat and long in the top center of the screen is changing.
- 3. Commence surveying first line at 23:59:59 and maintain a speed at 8 knots.
- 4. Run your lines straight and double check that the recorder is turned on and red.
- 5. Maintain deck sheets as a backup to recorders every 15 minutes.
- 6. Note the time when finished your last line.
- 7. Fishing to start on 2026-01-01, and allocation is Xmt/vessel.

Tidal Charts