: :

Tasmanian recreational fishers have contributed to an IMAS study of the potential ecological impacts of a salmon escape event in May 2018, when severe storms damaged salmon farming infrastructure off the east coast of Bruny Island.

Led by Associate Professor Jeremy Lyle, <u>the IMAS study released today</u> drew on the experiences of recreational fishers to examine the dynamics of dispersal, survival and possible impacts of the 120,000 escaped Atlantic Salmon.

- "More than 120 recreational fishers provided information about the locations, dates and numbers of Atlantic salmon caught," Associate Professor Lyle said.
- "This information was used to map the dispersal of escapees from the farm site over time.
- "The escape event attracted significant interest from recreational fishers, and while dispersal was rapid it appeared to be largely restricted to south-eastern Tasmania and to within the general Storm Bay region, including associated bays and tributaries.
- "Recreational fishers were primarily motivated to fish for the escapees to take

"But the willingness of so many fishers to provide details of their catches meant that we're now in a better position to understand the impact of these events," he said.

:

Contact Associate Professor Jeremy Lyle (03) 6226 8255, email: jeremy.lyle@utas.edu.au

: Andrew Rhodes (03) 6226 6683, email: ajrhodes@utas.edu.au

Information released by:

Communications and Media Office University of Tasmania +61 3 6226 2124 Media.Office@utas.edu.au Twitter.com/utas_newsroom