



Metadata sheet

No	Descriptor	Information
1	Title of dataset	Egg specific gravity of Baltic flounder
2	General description	Egg characteristics and egg survival probabilities in different spawning areas
3	Data type (observational/model)	Observational
4	Parameters	Egg specific gravity, egg diameter, egg dry weight; changes in egg specific gravity during ontogeny; survival probabilities
5	Area covered	Baltic Sea: ICES SD 22, 24-26 and 28
6	Spatial resolution	The Baltic Sea deep basins and the east coast of Gotland
7	Time span	1990-2015
8	Temporal resolution	Spawning time; February-May
9	Entry date	08 March 2017
10	Institution	GEOMAR, Kiel, Germany
11	Contact name	Christoph Petereit
12	Contact e-mail	cpetereit@geomar.de
13	Publication where data used	Nissling, A., Nyberg, S., Petereit, C. Egg buoyancy of flounder, <i>Platichthys flesus</i> , in the Baltic Sea – adaptation to salinity and implications for egg survival. Fisheries Research (accepted 27 February 2017)

