Title	Reproductive behavior and role in maintaining an aggregative form of the freshwater green alga Marimo, Aegagropila linnaei, in Lake Akan, Hokkaido, Japan
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Citation	Aquatic Botany, 168, 103309 https://doi.org/10.1016/j.aquabot.2020.103309
Issue Date	2021-01
Doc URL	http://hdl.handle.net/2115/87613
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### Table A1

Location and depth of each study site in Lake Akan.

### Table A2

Morphological characteristics of cells of *Aegagropila linnaei* in each study site in Lake Akan. Statistics indicates mean  $\pm$  standard deviation (minimum and maximum number).

## Fig. A1

Map showing study sites in Lake Akan.

## Fig. A2

Landscape of Lake Akan (a) and habits of *Aegagropila linnaei* in each study site: aggregations in Churui (b) and Kinetanpe (c), free-floating filaments in Takiguchi (d), and epilithic filaments (arrows) in Jyagaiwa (e) and Shurikomabetsu (f).

# Fig. A3

Habits of *Aegagropila linnaei* in Lake Akan. A group of free-floating type (a) and a filament of Takiguchi (b), and a group of epilitic type on a stone (c) and a filament having zoospores of Shurikomabetsu (arrowhead indicates a liberation pore) (d).