### Accepted Manuscript

Title: Forming groups of aggressive sows based on a predictive test of aggression does not affect overall sow aggression or welfare

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PII: S0376-6357(17)30335-2

DOI: https://doi.org/10.1016/j.beproc.2018.02.016

Reference: BEPROC 3611

To appear in: Behavioural Processes

Received date: 27-7-2017 Revised date: 28-1-2018 Accepted date: 19-2-2018

Please cite this article as: Verdon M, Morrison RS, Hemsworth PH, Forming groups of aggressive sows based on a predictive test of aggression does not affect overall sow aggression or welfare, *Behavioural Processes* (2010), https://doi.org/10.1016/j.beproc.2018.02.016

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## ACCEPTED MANUSCRIPT

Forming groups of aggressive sows based on a predictive test of aggression does not affect overall sow aggression or welfare.

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#### **Highlights**

- Groups of high and mixed aggression sows were formed.
- No effect of group composition on the behaviour or welfare of the group.
- Aggression is a socially plastic behaviour for the socially experienced sow.
- The effect of "keystone" individuals requires investigation.

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