Accepted Manuscript

Title: "Hay-bags" and "Slow feeders": testing their impact on

horse behaviour and welfare

Authors: C Rochais, S Henry, M Hausberger

PII: S0168-1591(17)30269-1

DOI: https://doi.org/10.1016/j.applanim.2017.09.019

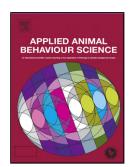
Reference: APPLAN 4525

To appear in: APPLAN

Received date: 6-4-2017 Revised date: 21-9-2017 Accepted date: 24-9-2017

Please cite this article as: Rochais, C, Henry, S, Hausberger, M, "Hay-bags" and "Slow feeders": testing their impact on horse behaviour and welfare. Applied Animal Behaviour Science https://doi.org/10.1016/j.applanim.2017.09.019

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

"Hay-bags" and "Slow feeders": testing their impact on horse behaviour and welfare

Rochais C^{1*}, Henry S¹, Hausberger M²

¹ Université de Rennes 1, UMR 6552 -Laboratoire Ethologie Animale et Humaine-EthoS-, CNRS, Université de Caen, Station Biologique, 35380, Paimpont, France

² CNRS- UMR 6552, -Laboratoire Ethologie Animale et Humaine-EthoS-, Université de Rennes 1, Université de Caen, 263 avenue du Général Leclerc, 35042, Rennes Cedex, France

*Corresponding author: celine.rochais@gmail.com

Tel: +33 (0)2.99.61.81.55.

Université de Rennes 1

UMR CNRS 6552 "Ethologie Animale et Humaine"

Station Biologique de Paimpont

35380 Paimpont

Highlights

- Temporal modality of horse feeding influences behavior, welfare and horse-human relationship.
- We examined how different devices for feeding roughage influenced horse behavior
- Feeding roughage using a slow feeder reduced stereotypic behaviours and increased horses' friendliness towards humans
- Hay-bags may be a source of frustration
- Slow feeders may reduce straw consumption in horses

Download English Version:

https://daneshyari.com/en/article/8882864

Download Persian Version:

https://daneshyari.com/article/8882864

<u>Daneshyari.com</u>