

Accepted Manuscript

Title: Selenium speciation influences bioaccumulation in
Limnodynastes peronii tadpoles

Authors: C.M. Lanctôt, S.D. Melvin, T. Cresswell



PII: S0166-445X(17)30079-6
DOI: <http://dx.doi.org/doi:10.1016/j.aquatox.2017.03.009>
Reference: AQTOX 4618

To appear in: *Aquatic Toxicology*

Received date: 26-1-2017
Revised date: 8-3-2017
Accepted date: 9-3-2017

Please cite this article as: Lanctôt, C.M., Melvin, S.D., Cresswell, T., Selenium speciation influences bioaccumulation in *Limnodynastes peronii* tadpoles. *Aquatic Toxicology* <http://dx.doi.org/10.1016/j.aquatox.2017.03.009>

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.

Selenium speciation influences bioaccumulation in *Limnodynastes peronii* tadpoles

Lanctôt C. M.^{a, b}, Melvin S. D.^b, Cresswell T.^c

^a Central Queensland University, School of Medical and Applied Sciences, Gladstone, QLD 4680, Australia

^b Australian Rivers Institute, School of Environment, Griffith University, Southport, QLD 4215, Australia

^c Australian Nuclear Science and Technology Organisation (ANSTO), Locked Bag 2001, Kirrawee DC, NSW 2232, Australia

Chantal M. Lanctôt (c.lanctot@griffith.edu.au)

Steven D. Melvin (s.melvin@griffith.edu.au)

Tom Cresswell (tom.cresswell@ansto.gov.au)

*Corresponding author: Chantal Lanctôt, Australian Rivers Institute, Griffith University, Building G51 Edmund Rice Drive, Southport, QLD 4215, Australia. TEL. +61 07 5552 7813; E-mails: c.lanctot@griffith.edu.au, chantal.lanctot@gmail.com

Download English Version:

<https://daneshyari.com/en/article/5764289>

Download Persian Version:

<https://daneshyari.com/article/5764289>

[Daneshyari.com](https://daneshyari.com)