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1 Habitat suitability of the invasive water hyacinth and its relation to water quality and macroinvertebrate diversity in a tropical reservoir 2 Tien Hanh Thi Nguyen 1,2, Pieter Boets 1,*, Koen Lock 1, Minar Naomi Damanik 3 Ambarita¹, Marie Ane Eurie Forio¹, Peace Sasha¹, Luis Elvin Dominguez Granda³, Thu 4 Huong Thi Hoang ⁴, Gert Everaert¹, Peter L.M. Goethals¹ 5 1: Ghent University, Laboratory of Environmental Toxicology and Aquatic Ecology, J. 6 Plateaustraat 22, B-9000 Ghent, Belgium 7 2: Research Institute for Aquaculture No1, Dinh Bang, Tu Son, Bac Ninh, Vietnam 8 3: Escuela Superior Politécnica del Litoral (ESPOL), Water and Sustainable 9 Development Center (CADS), Campus Gustavo Galindo, Km. 30.5 Vía Perimetral, 10 11 Guayaquil - Ecuador 12 4: Hanoi University of Technology, Institute for Environmental Science and Technology, No 1 Dai Co Viet, Hanoi, Vietnam 13 14 15 *Author for correspondence: Pieter Boets, <u>pieter.boets@ugent.be</u>, Tel: +329 264 3776, Fax: +329 264 4199 16 17

18

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