Manuscript Title : Prediction of Aqueous Solubility, Vapor Pressure and Critical Micelle Concentration for Aquatic Partitioning of Perfluorinated Chemicals Manuscript No. : es-2010-01181g Authors : Barun Bhhatarai, Paola Gramatica\* **Contents** Tables S.No. Title Page 1. Datasets of studied endpoints with experimental and predicted data. The compounds within the Applicability Domain are specified. 02 2. Performances of the models for data belonging to Aqueous Solubility (AqS), Vapor Pressure (VP) and Critical Micelle Concentration (CMC) based on descriptors observed. 09 3. Exp. (in bold) + Pred. data and PCA loading for three properties Documents

S.No. Title	Page
1. Abbreviations	14
2. Vapor pressure data preparation.	15
3. Available data for PFCs located at the lower-right portion of PCA plot (Figure 1A).	15