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*Indicators of Database Quality for Wetlands in Canada: Example of Analysis of Environmental Data*

In order to monitor wetlands, Environment Canada (EC) has access to mega-databases that contain large quantities of information describing the Canadian territory in all its facets. To assess the quality of these databases – that sometimes have attributes of Big Data, administrative data and survey data – we have taken advantage of finite population survey techniques and data analysis. We present a pilot project that was implemented: the employed methodology and an overview of the obtained results.