**COVER LETTER** 

October 30, 2017

To: Editorial Team of KEMAS Journal

F5 Building, 2nd Floor, Public Health Department, Sport Science Faculty, Semarang State

University, Semarang, Central Java, Indonesia, 50229

Dear Editor of Kemas Journal.

I am submitting a manuscript for consideration of publication in KEMAS Journal. The manuscript

is entitled "The Lead Exposure Risk Due to Well Water Consumption in Code Riverside Community,

Yogyakarta City" It has not been published elsewhere and that it has not been submitted

simultaneously for publication elsewhere.

The majority of communities abuse the river for final disposal so that its water bodies are

potentially polluted by heavy metals of lead (Pb). Local community are most likely to be exposed due

to heavy metal toxicity by consumption of well water near the Riverside of Code River.. The

observational study with the Environmental Health Risks Approach (EHRA) of lead (Pb), nowadays,

has not been applied commonly nor properly in the region. The result study showed that the risk level

of noncarcinogenic (Risk Quotient / RO) of Pb metal due to the consumption of well water of the

majority of research sites has a value RQ> 1, meaning that it is very risky for health. The River bank

Code Community of Yogyakarta need to be restrict the daily drinking limit consumption of well water,

reducing the oral intake rate, minimizing of the lead contamination during washing and processing

food, and reduced exposure frequency (fE) and exposure duration (Dt) of lead. It has been most

important information for community so this length original research paper should disseminate

properly.

Yours Sincerely,

Musfirah, S.Si., M.Kes.

Lecturer of Public Health Faculty

Ahmad Dahlan University Yogyakarta

Jl. Prof.Dr.Soepomo SH, Janturan, Umbulharjo, Kota Yogyakarta

HP: +62852 9890 7347 (WA)

E-mail: musfirah@ikm.uad.ac.id