

ABSTRAK

Kementerian Kesehatan RI
Politeknik Kesehatan Kemenkes Surabaya
Jurusan Kesehatan Lingkungan
Program Studi Sanitasi Program Diploma Tiga

Ahdina Khoirunnisa'ul Auly

EVALUASI PENGELOLAAN BANK SAMPAH DI KELURAHAN MOJO KECAMATAN GUBENG KOTA SURABAYA

xiv + 57 Halaman + 10 Tabel + 1 Gambar + 6 Lampiran

Sampah bisa mengakibatkan kerusakan lingkungan bila pengelolaannya dilakukan dengan buruk. Pengelolaan sampah di antara melalui 3R yaitu *reduce*, *reuse* serta *recycle*, konsep ini dapat diterapkan pada bank sampah. Penelitian berfungsi mengevaluasi pelaksanaan pengelolaan bank sampah di Kelurahan Mojo Kecamatan Gubeng Kota Surabaya.

Metode yang dipakai pada penelitian ini yaitu observasional pendekatan *cross-sectional* serta analisis secara deskriptif, yaitu bertujuan menggambarkan atau mendeskripsikan mengenai pengelolaan di bank sampah unit di RW 02 dan RW 03 Kelurahan Mojo Kecamatan Gubeng Kota Surabaya. Variabel penelitian timbulan sampah, sumber sampah, mekanisme kerja bank sampah, dan komponen standar operasional prosedur (SOP) bank sampah.

Hasil penelitian pada 7 bank sampah didapatkan bahwa timbulan sampah sesuai karakteristik sampah *rubbish* yang disetorkan bank sampah merupakan jenis plastik sebesar 1317,3 kg dengan rata-rata 219,55 kg. Sampah kertas sebesar 1195,7 kg dengan rata-rata 199,28 kg. Sampah logam sebesar 217 kg dengan rata-rata 36,17 kg. Sampah kaca sebesar 81 kg dengan rata-rata 13,5 kg. Sumber sampah *rubbish* yang dikelola bank sampah pada 7 bank sampah berasal dari pemukiman penduduk. Mekanisme bank sampah pada 7 bank sampah semua berkategori baik/sesuai pada Permen LH Nomor 13 Tahun 2012. Komponen standar operasional prosedur (SOP) bank sampah masih ada yang belum melakukan sesuai dengan standar operasional prosedur yaitu penjemputan sampah dan kondisi sampah.

Disarankan bahwa pengelola bank sampah memberikan motivasi kepada masyarakat secara berkala setiap 1 bulan tentang pentingnya memilah sampah untuk mendukung program daur ulang melalui bank sampah dan masyarakat termotivasi agar menimbang sampah dengan kondisi bersih dan utuh.

Kata Kunci : Pengelolaan Sampah, Konsep 3R, Bank Sampah
Daftar Bacaan : 38 (1995-2024)

ABSTRACT

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EVALUATION OF WASTE BANK MANAGEMENT IN MOJO VILLAGE, GUBENG DISTRICT, SURABAYA CITY

xiv + 57 Pages + 10 Tables + 1 Figure + 6 Appendices

Waste can cause environmental damage if it is poorly managed. Waste management through the 3R, namely reduce, reuse and recycle, this concept can be applied to waste banks. The research functions to evaluate the implementation of waste bank management in Mojo Village, Gubeng District, Surabaya City.

The method used in this study is an observational cross-sectional approach and descriptive analysis, which aims to describe or describe the management in the unit waste bank in RW 02 and RW 03 Mojo Village, Gubeng District, Surabaya City. The research variables of waste generation, waste sources, waste bank working mechanisms, and waste bank standard operating procedure (SOP) components.

The results of the study in 7 waste banks found that the waste generation according to the characteristics of rubbish waste deposited by the waste bank was a type of plastic of 1317.3 kg with an average of 219.55 kg. Paper waste is 1195.7 kg with an average of 199.28 kg. Metal waste is 217 kg with an average of 36.17 kg. Glass waste is 81 kg with an average of 13.5 kg. The source of rubbish waste managed by waste banks in 7 waste banks comes from residential areas. The mechanism of waste banks in 7 waste banks is all categorized as good/in accordance with the Minister of Environment Regulation Number 13 of 2012. There are still components of the standard operating procedures (SOP) of waste banks that have not been carried out in accordance with the standard operating procedures, namely waste pick-up and waste conditions.

It is recommended that waste bank managers provide motivation to the community periodically every 1 month about the importance of sorting waste to support recycling programs through waste banks and the community is motivated to weigh waste in a clean and intact condition.

Keywords : Waste Management, 3R Concept, Waste Bank

References : 38 (1995-2024)