

PENGELOLAAN BANK SAMPAH BERKAH ALAM DUKUH KIRINGAN, PONGGOK, KECAMATAN POLANHARJO, KABUPATEN KLATEN

Devita Sukma Nuraini¹, Sri Puji Ganefati², Adib Suyanto³, Siti Hani Istiqomah³

¹²³⁴Jurusan Kesehatan Lingkungan Poltekkes Kemenkes Yogyakarta

Jl. Tatabumi No. 3 Banyuraden, Gamping, Sleman

Email : dhevitaa05@gmail.com

ABSTRAK

Latar Belakang : Jumlah sampah di Kabupaten Klaten mencapai 160 ton per hari. Untuk mengatasinya, didirikan Bank Sampah Berkah Alam pada 1 Oktober 2021 di RT 01 Dukuh Kiringan, Kecamatan Polanharjo. Bank sampah ini mendorong warga memilah dan menabung sampah, sehingga meningkatkan kesadaran lingkungan dan ekonomi masyarakat.

Tujuan : Untuk mengetahui pengelolaan Bank Sampah Berkah Alam Dukuh Kiringan, Ponggok, Kecamatan Polanharjo, Kabupaten Klaten.

Metode : Metode yang digunakan dalam penelitian ini deskriptif. Data diperoleh dengan observasi dan wawancara menggunakan formulir Permen LH No. 13 Tahun 2012 Tentang Pedoman Pelaksanaan 3R melalui bank sampah.

Hasil : Alur pengelolaan sampah anorganik dilakukan dengan tahap pemilahan, penyortiran, penimbangan, pencatatan, dan penjualan. Jenis sampah paling banyak ditabung yaitu sampah kardus. Keaktifan nasabah bulan Januari-Maret 2025 terdapat 7 nasabah aktif. Penilaian standar manajemen bank sampah mendapatkan skor 20 dari skor maksimal 28 yang berarti standar manajemen Bank Sampah Berkah Alam memenuhi persyaratan.

Kesimpulan : Pengelolaan sampah di Bank Sampah Berkah alam memenuhi persyaratan pada Permen LH No. 13 Tahun 2012 Tentang Pedoman Pelaksanaan 3R.

Kata Kunci : Bank Sampah, Sampah Anorganik, Manajemen Bank Sampah

MANAGEMENT OF THE NATURAL BLESSING WASTE BANK IN DUKUH KIRINGAN, PONGGOK, POLANHARJO DISTRICT, KLATEN REGENCY

Devita Sukma Nuraini¹, Sri Puji Ganefati², Adib Suyanto³, Siti Hani Istiqomah³
¹²³⁴Departement of Environmental Health, Polytechnic of the Ministry of Health,
Yogyakarta

Jl. Tatabumi No. 3 Banyuraden, Gamping, Sleman

Email : dhevitaa05@gmail.com

ABSTRACT

Background : The amount of waste in Klaten Regency reaches 160 tons per day. To address this, the Berkah Alam Waste Bank was established on October 1, 2021, in RT 01 Dukuh Kiringan, Polanharjo District. This waste bank encourages residents to sort and save their waste, thereby increasing environmental and economic awareness.

Objectives : To find out the management of the Berkah Alam Waste Bank in Kiringan Hamlet, Ponggok, Polanharjo District, Klaten Regency.

Method : The method used in this study is descriptive. Data were obtained through observation and interviews using the form of Permen LH No. 13 of 2012 concerning Guidelines for the Implementation of 3R through waste banks.

Results : The inorganic waste management process includes sorting, depositing, weighing, recording, and selling. The most commonly saved type of waste is cardboard. From January to March 2025, there were 7 active customers. The waste bank's management standards assessment received a score of 20 out of a maximum of 28, indicating that the Berkah Alam Waste Bank's management standards meet the requirements.

Conclusion : Waste management at the Berkah Alam Waste Bank meets the requirements of the Minister of Environment Regulation No. 13 of 2012 concerning Guidelines for the Implementation of 3R through waste banks with a score of 20.

Keywords : Waste Bank, Inorganic Waste, Waste Bank Management