MODELOVÁ ŠTÚDIA MOŽNOSTÍ SEPAROVANÉHO ZBERU KOMUNÁLNEHO ODPADU VO VIDIECKEJ OBLASTI

Juraj Ladomerský & Emília Hroncová

Katedra environmentálneho inžinierstva, Fakulta ekológie a environmentalistiky v Banskej Štiavnici, Technická univerzita vo Zvolene, Kolpašská 9/B, 969 01 Banská Štiavnica; e-mail: ladomersky@fee.tuzvo.sk, hroncova@fee.tuzvo.sk

ABSTRACT

Ladomerský J. & Hroncová E: Model study of possibilities of municipal waste separation collection in a rural area

The elevated production of wastes is a very serious threat to long – term sustainable development world-wide. The basic condition for municipal waste re-utilisation is the separation of wastes at the very source of their production, that is to say, in households. In order for obtained products to be reused, their quality should be determined with precision. Separated pickup of reusable wastes only makes sense, however, if there is a consumer for every separated product. The biggest problem of separated pickup is cost; the various methods tested up to now have generally been more expensive in comparison with the traditional, more convenient situation, where citizens discard wastes without previous separation.

Key words: separation of wastes, municipal wastes, model, rural