

Norellisoma jelineki sp. nov. – a new species from the Czech Republic (Diptera: Scathophagidae)

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Abstract. A new species of Scathophagidae, *Norellisoma jelineki* sp. nov., is described from the Czech Republic and its important diagnostic characters are figured.

Key words. Diptera, Scathophagidae, *Norellisoma*, new species, taxonomy, Palaearctic region, Czech Republic

Introduction

The family Scathophagidae, with about 270 described species, is all but limited to the Holarctic region; about 170 species are known from the Palaearctic region. Recently, eighteen species of the genus *Norellisoma* Wahlgren, 1917, have been described or redescribed in the Palaearctic region. So far, eight species of the genus *Norellisoma* have been mentioned or described from the Czech and Slovak Republics (GORODKOV 1986, ŠIFNER 1997, 2003a,b). In the present paper I describe a new species, which becomes the ninth recorded from the Czech Republic.

All localities are provided with the numerical codes of the faunistic grid mapping according to ZELENÝ (1972).

Taxonomy

Norellisoma jelineki sp. nov.

(Figs. 1-5)

Type material. HOLOTYPE: ♂, **CZECH REPUBLIC:** BOHEMIA occ., Sokolov coal-mining area, Chodov – Mírová (5742), Chodovský potok brook, 50°14'08"N 12°47'49"E, meandering, polluted brook, with alders on the banks, Malaise trap, 3.viii.2005, P. Chvojka, J. Ježek & J. Macek leg. ALLOTYPE: ♀, **CZECH REPUBLIC:** MORAVIA mer., Bílé Karpaty Protected Landscape Area, Strání (7072), Svinárský potok brook, 48°52'00"N 17°40'37"E, beech wood, Malaise trap, 27.viii.2005, P. Chvojka, J. Ježek & J. Macek leg. The types are deposited in the collection of the National Museum in Praha.

Diagnosis. Body length 8-10 mm, yellow to brown in primary colour, scutum distinctly darkened dorsally, scutellum yellow, proepimeron distinctly darkened with yellowish central part.