

# OENOTHERA SINUATA L. (ONAGRACEAE), A NEW RECORD FOR THE FLORA OF IRAN

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*Oenothera sinuata* specimens which were collected from N Iran (8-11 km from Chalus to Kelar -Abad, Namak-Abrud) is reported as a new record from Iran.

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*Key words.* *Oenothera sinuata*, *Onagraceae*, new record, Iran.

گزارشی از گونه دیگر *Oenothera* به نام *O. sinuata* در ایران

طیبه امینی و حبیب زارع

گونه *Oenothera sinuata* که از شمال ایران، کیلومتر ۸ تا ۱۱ چالوس به کلارآباد، ساحل نمک‌آبرود جمع‌آوری گردیده برای اولین بار از ایران گزارش می‌شود.

## Introduction

In a collecting programme for the preparation of a report on the flora of Mazandaran province, specimens of *Oenothera sinuata* L. were collected. As this species has not been recorded for the flora of Iran, here is reported as a new for the flora of Iran. The specimens are preserved in TARI and the herbarium of Mazandaran province

## *Oenothera sinuata* L., (Fig. 1)

Mazandaran: Chalus, Namak-Abrud, Seashore, -18 m, Zare and Amini 6483; 12 km to Chalus, East of Kelar-Abad, -15 m, Zare and Amini 6584.

*Oenothera sinuata* is a perennial plant. Stem 30-35 cm high, hairy with sinuate

pinnatifid leaves. Flowers pink. Petals 10-12 cm. Stigma deeply 4-lobed. Capsule 3 cm long, elongate cylindrical. Seeds small, numerous. Natural distribution of this species is North America, but it grows mainly as a weed in centre of Europe and North of Iran (Hegi 1965).

## Acknowledgment

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## Reference

Hegi, G. 1965: *Oenothera* in *Illustrierte Flora von Mittel-Europa* 5/2:857-873. -Carl Hauser Verlag München.



Fig. 1. *Oenothera sinuata* (x 0.6).