

INTERESTING RECORDS OF THE GRAMINEAE FAMILY FROM IRAN

B.Hamzehee

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Beckmannia eruciformis subsp. *eruciformis* and *Glyceria caspica* which have only been reported in geographical distribution of some floras from Iran are reported from NW. and N. Iran. Exact localities based on herbarium collections are given and geographical distribution of the species are explained.

Behnam Hamzehee, Research Institute of Forests and Rangelands, P.O.Box 13185-116, Tehran, Iran.

گزارش گونه‌های جالبی از تیره Gramineae در ایران
بهنام حمزه

گونه‌های *Glyceria caspica* و *Beckmannia eruciformis* subsp. *eruciformis* که قبلاً فقط در لیست پراکنش جغرافیایی برخی فلورها از ایران ذکر شده بود، از شمال غرب و شمال ایران گزارش داده می‌شوند. رویشگاه دقیق گونه‌ها براساس جمع‌آوری نمونه‌های هرباریومی مشخص و پراکندگی آنها در دنیا توضیح داده می‌شود.

INTRODUCTION

During the phytosociological studies at the margin of Urumieh lake and the forests of SE. Tonekabon (Liresar) herbarium specimens from the area were collected. After naming plants in the herbarium of Research Institute of Forests and Rangelands, following species are reported as interesting records for the flora of Iran.

***Beckmannia eruciformis* (L.) Host
subsp. *eruciformis***

Azarbayejan: Urumieh, road of Mahabad, Gharreh Tappch village, margin of Urumieh lake, 1280 m, Hamzehee & Asri 70977; Between Urumieh and Salmas, Khantakhti, 1380 m, V. Mozaffarian 70093.

The genus was not included in K.H. Rechinger Flora Iranica (Bor, 1970). According to the Flora of Turkey, (Dogan, 1985, p. 387) general distribution of the species is S. & C. Europe, S. Russia, Crimea, Caucasia, NW. Iran, Transcaspica

and E. Asia.

***Glyceria caspica* Trin**

Mazandaran: SE. of Tonekabon, Liresar, Lesakouti forest, 1100 m, Hamzehee 71082; 8 km from Abbas-abad to Hasankief (WAI), 800 m, Assadi & Maassoumi 51453.

This species was previously reported from Iran only in geographical distribution of Grasses of the Soviet Union (cf. Tsvelev 1970). It is distributed in deciduous forests, middle and lower mountain belts of Caucasus and Iran.

REFERENCES

- Bor, N.L. 1970: Gramineae in K.H. Rechinger (ed.) Flora Iranica no. 70. -Graz.
- Dogan, M. 1985: *Beckmannia* in P.H. Davis (ed.) Flora of Turkey. -Edinburgh.
- Tsvelev, N.N. 1976: Grasses of the Soviet Union, Part II. -Leningrad. (English version 1983, New Delhi).



Fig. 1. *Beckmannia eruciformis* (L.) Host subsp. *eruciformis* (x 0.34; A. spikelet x 7.3; B. Glumes x 8.4; C. upper Lemma x 7.5; D. lower Lemma x 7.6; E. Palea x 7.6)



Fig. 2. *Glyceria caspica* (x 0.24; A. Spikelet x 6.8; B. Lemma x 7.3; C. Palea x 8.2)