Received 19-II-2002.

Accepted 21-III-2002.

Phylloxere notabilis Pergandé, 1903, commonly known as the pecan leaf phylloxera, is a pest in the pecan-growing areas of the Southern and Eastern United States and Eastern Europe. Of the four species of Phylloxera known to occur on pecan, P. notebills is the only species which has more than one generation of galls per year. The collection of this species in Brazil at Cachoeira do Sul city (30°34'S, 52°30'W), Rio Grande do Sul State, on Carya illinoensis, by Dr. Edson Ortiz, on 2000/01/14 represents the first occurrence of this species in the Neotropical Region. The material was identified by one of us (MBS). Phylloxera notabilis has been reported previously from

the pecan-growing areas of the Eastern and Southern United States and Eastern Europe (Blackman and Eastop 1994). The specimens are deposited in the Aphid Collection of the Ecology and Evolutionary Biology Department of the Federal University of São Carlos (Coleafis/DEBE/UFSCar) at São Carlos city, São Paulo State, Brazil (sample number 911).

## REFERENCES

Blackman, R.L. & Eastop, V.F. 1994: Aphids on the World's Trees: An identification guide. Cab International, 1002 pp.

Carlos Roberto Sousa-Silva<sup>1</sup>, Manya B. Stoetzel<sup>2</sup>, and Edson Ortiz<sup>3</sup>

Department of Ecology and Evolutionary Biology, Federal University of São Carlos, C. P.676, 13565-905 São Carlos, SP, BRAZIL. FAX (16) 260-22; dcrs@power.ufscar.br

<sup>2</sup> Systematic Entomology Laboratory, Bldg 005, BARC-W, ARS, USDA, 10300 Baltimore Avenue, Beltsville, MD 20705, USA; mstoetze@sel.barc.usda.gov

<sup>3</sup> Rua Marcílio Dias, 1511-CEP: 96803-341. Cachoeira do Sul, RS, Brazil. FAX: (51) 3723-003; edson@divinut.com.br