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A NEW RECORD OF SCAPHYTOPIUS MAGDALENSIS: ANOTHER PLANT DISEASE VECTOR IN MICHIGAN (HOMOPTERA: CICADELLIDAE)

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Several specimens of *Scaphytopius magdalensis* (Provancher) were collected by Burger (1966), and brought to the attention of the senior author for verification. This leafhopper, a vector of Blueberry Stunt, is widely distributed in the eastern United States, and southern Ontario and Quebec. This, the first record of a leafhopper virus vector for blueberries in Michigan, increases the list of leafhopper vectors of plant diseases in the state, given in Taboada and Hoffman (1965), to 14. The revised list is given in Table 1.

Table 1. Leafhopper vectors of plant diseases in Michigan. An asterisk indicates diseases known to occur in Michigan.

<u>Leafhopper</u>	<u>Disease</u>
v	
<i>Aceratagallia sanguinolenta</i> (Prov.)	Potato yellow dwarf*
<i>Agallia constricta</i> V.D.	Potato yellow dwarf*, clover wound tumor
<i>Agallia quadripunctata</i> (Prov.)	Potato yellow dwarf*, clover wound tumor
<i>Agalliopsis novella</i> (Say)	Clover club leaf, clover wound tumor
<i>Colladonus clitellarius</i> (Say)	X-disease of peach and cherry*
<i>Cuerna lateralis</i> (Fab.)	Alfalfa dwarf (Pierce's disease of grapes)
<i>Draeculacephala portola</i> Ball	Alfalfa dwarf, sugarcane chlorotic streak
<i>Endria inimica</i> (Say)	Wheat striate mosaic
<i>Keonolla dolobrata</i> (Ball)	Alfalfa dwarf
<i>Macropsis trimaculata</i> (Fitch)	Peach yellows*
<i>Macrosteles fascifrons</i> (Stal)	Aster yellows*
<i>Neokola hieroglyphica</i> (Say)	Alfalfa dwarf
<i>Scaphytopius acutus</i> (Say)	X-disease of peach and cherry*
<i>Scaphytopius magdalensis</i> (Prov.)	Blueberry stunt*

LITERATURE CITED

- Burger, Thomas L. 1966. A survey for possible virus disease vectors occurring on the cultivated blueberry, *Vaccinium corymbosum* Linnaeus. Unpublished master's thesis, Michigan State University.
- Taboada, O., and J.R. Hoffman. 1965. Distribution of leafhopper vectors of plant diseases in Michigan. Amer. Microscop. Soc. Trans. 84:201-210.