



## ENTOMOLOGICAL SOCIETY OF AMERICA

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### **Entomological Society of America Proposal Form for new Common Name or Change of ESA-Approved Common Name**

**Complete this form and e-mail to [pubs@entsoc.org](mailto:pubs@entsoc.org).**

*Submissions will not be considered unless this form is filled out completely.*

February 25, 2015

Esteemed ESA Common Names Committee members,

As the co-Chairs for the Western Forest Insect Work Conference (WFIWC) Common Names Committee (CNC), we are pleased to present the following insect for your consideration. This proposal is part of a current effort to update the important publication [Western Forest Insects](#) and formalize common names used therein not yet recognized by ESA.

Our committee also works with the Entomological Society of Canada and so you will find entries in our form that are in addition to those you require (numbered entries accompanied by a letter are additional). All ESA questions are numbered and worded as found on your form.

If you have any questions or concerns about this or other submissions from our organization, we encourage you to contact us.

Sincerely,

*/s/ Brytten Steed*

Brytten Steed  
WFIWC-CNC co-Chair  
[bsteed@fs.fed.us](mailto:bsteed@fs.fed.us)

*/s/ William Ciesla*

William Ciesla  
WFIWC-CNC co-Chair  
[wciesla@aol.com](mailto:wciesla@aol.com)

## WFIWC Proposal Form for New Common Name or Change of ESA or ESC-Approved Common Name

The proposer is expected to be familiar with the rules, recommendations, and procedures outlined in the introduction to the current list of names and with the discussion by A.B. Gurney, 1953, *Journal of Economic Entomology* 46:207–211.

**NOTE: SUBMISSIONS WILL NOT BE CONSIDERED UNLESS THIS FORM IS FILLED OUT COMPLETELY.**

I ask that the WFIWC Standing Committee on Common Names of Insects facilitate the submission of the following common name or name change to ESA and ESC.

1. Proposed new common name (English): [Oregon ash bark beetle](#)
- 1b. Proposed new common name in French (optional): [\(none\)](#)
2. Previously approved ESA common name (if any): [\(none\)](#)
- 2b. Previously approved English ESC common name (if any): [\(none\)](#)
- 2c. Previously approved French ESC common name (if any)-include direct translation to English: [none](#)
3. Scientific name (genus, species, author): [Hylesinus oregonus \(Blackman\)](#)  
Order: [Coleoptera](#)  
Family: [Curculionidae: Scolytinae](#)
- 3b. List important previous scientific names (*esp. note if this scientific name is different from that noted in Western Forest Insects or in the literature cited*).  
[Leperisinus oregonus \(Blackman\)](#)

### Supporting Information

4. Reasons supporting the need for the proposed new or changed common name:  
[Hylesinus oregonus](#) infests twigs and branches of Oregon ash, [Fraxinus latifolia](#), in Oregon and California. The proposed common name is used by Furniss and Carolin in their classic text "Western Forest Insects (Furniss and Carolin 1977)." A revision of this text is currently underway, which discusses this insect and also uses the proposed common name. An ESA approved common name is desirable for the discussion of this insect in this revision plus other publications.
5. Stage or characteristic to which the proposed common name refers:  
Proposed common name refers to this insect's general distribution, Oregon and California, and its host Oregon ash, [Fraxinus latifolia](#).
6. Distribution (*include author-year citations; full citation in #10b*):  
[USA: CO, OR \(Wood 1982\)](#).

7. Principal hosts (*include author-year citations; full citation in #10b*):  
Oregon ash, *Fraxinus latifolia*. Furniss and Carolin (1977), Owston (1990),  
Wood (1982).

8. Cite references containing previous use of the proposed common name (*use author-year citations; full citation in #10b*):  
Furniss and Carolin (1977), McCaffrey (2012), Owston (1990)

9. Cite references using English common names (provide names) other than that proposed (*use author-year citations; full citation in #10b*):

Members of the genus *Hylesinus* are sometimes collectively referred to as “ash bark beetles” (City of Edmonton n.d., Colorado State University 2004)

9b. References using common names in a non-English language (give the common name in the non-English language and give the direct translation to English, if possible) (*use author-year citations; full citation in #10b*):  
None found

10. Other insects or organisms to which the proposed common name might apply (give scientific name and include citations, if applicable):  
None

10 b. List references cited in questions 6-10:

City of Edmonton n.d. Ash bark beetles.

[http://www.gov.edmonton.ab.ca/for\\_residents/pest\\_management/ash-bark-beetles.aspx](http://www.gov.edmonton.ab.ca/for_residents/pest_management/ash-bark-beetles.aspx) (Site visited 27 March 2014).

Colorado State University 2004. Insects and diseases of woody plants of the Central Rockies.  
Cooperative Extension Bulletin 506A, 292 pp.

Furniss, R.L. and V.M. Carolin, 1977 Western forest insects. USDA Forest Service, Miscellaneous  
Publication 1339, 654 pp.

McCaffrey, S. 2012. Oregon ash bark beetle (*Hylesinus oregonus*). Australia : PaDIL -  
<http://www.padil.gov.au>.(Site visited 26 March 2014)

Owston, P.W. 1990. *Fraxinus latifolia* Benth., Oregon ash. In: Burns, Russell M., and Barbara H.  
Honkala, (technical coordinators) 1990. Silvics of North America: 2. Hardwoods. USDA Forest  
Service Agriculture Handbook 654, 877 pp.

Wood, S.L. 1982. The bark and ambrosia beetles of North and Central America (Coleoptera: Scolytidae),  
a taxonomic monograph. Great Basin Naturalist Memoirs 6, 1359 pp.

11. Steps you have taken to consult with other workers who are familiar with the insect or  
organism as to suitability of and need for the proposed common name:  
A number of forest entomologists in the U.S. in addition to the WFIWC-CNC were contacted and asked to  
provide review comments to this proposal. The following individuals were contacted (*note if they didn't  
respond*):

Rob Flowers, Forest Entomologist, Oregon Department of Forestry, Salem, OR  
([rflowers@odf.state.or.us](mailto:rflowers@odf.state.or.us); now with USDA FS FHP at [robbiewflowers@fs.fed.us](mailto:robbiewflowers@fs.fed.us))

(Oregon ash bark beetle)      (*Hylesinus oregonus*)  
1004-05-14

02/25/2015

Glenn Kohler, Forest Entomologist, Washington Department of Natural Resources, Olympia, WA  
([glenn.kohler@dnr.wa.gov](mailto:glenn.kohler@dnr.wa.gov))      *No response*

Dave Leatherman, forest entomologist (retired), Colorado State Forest Service, Fort Collins CO  
([daleatherman@msn.com](mailto:daleatherman@msn.com))

Joel McMillin, USDA Forest Service, Boise, ID ([jmcmillin@fs.fed.us](mailto:jmcmillin@fs.fed.us))

Bob Rabaglia, USDA Forest Service, Washington DC ([brabaglia@fs.fed.us](mailto:brabaglia@fs.fed.us))

S. Sky Stephens, USDA Forest Service, Lakewood, CO ([ssstephens@fs.fed.us](mailto:ssstephens@fs.fed.us))      *No response*

Iral Ragenovich, USDA Forest Service, Portland, OR ([iragenovich@fs.fed.us](mailto:iragenovich@fs.fed.us))

11b. What type of literature searches/checks did you conduct (e.g. CABI, ESA and ESC web pages, USDA FS library, formal library search engine-list, etc.)

Search on ESA Common Names site ([http://www.entsoc.org/Pubs/Common\\_Names/index.htm](http://www.entsoc.org/Pubs/Common_Names/index.htm))

Review of the ESC Common Names publication (<http://www.esc-sec.ca/ee/index.php/cndb/>)

Search of www using the Google search engine

Search of personal literature files

See list of citations in #10

12. Proposed by:

Western Forest Insect Work Conference group (WFIWC), Common Names Committee co-Chairs –  
Brytten Steed and William Ciesla

Proposal prepared and submitted to the WFIWC CNC by: William M. Ciesla

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Date: 02/25/2015