

# Distribution Maps of Plant Pests

Compiled by CAB INTERNATIONAL in association with EPPO

Map No. 600

Issued December 1999

## *Orgyia pseudotsugata* (McDunnough)

Lepidoptera: Lymantriidae

Attacks *Pseudotsuga menziesii* and *Abies* spp., also *Picea engelmannii* and *P. pungens*



● Present: national record

⊕ Present: subnational record

CABI/EPPO (1999) *Orgyia pseudotsugata*. Distribution Maps of Plant Pests No. 600.  
CAB INTERNATIONAL, Wallingford, UK.

Note: Syn. Hemerocampa pseudotsugata McDunnough.

Records are based on bibliographic data from the CAB ABSTRACTS database, voucher specimens in the Natural History Museum, London (NHM records) and plant quarantine information compiled by EPPO

X: Present, no details A: Present: widespread B: Present, restricted distribution C: Present, few occurrences (D): Absent, not established (E): Eradicated (F): Intercepted only

## NORTH AMERICA

Canada	-	B			
Alberta	X		Arnett, R. H. Jr. (1985) American insects: a handbook of the insects of America north of Mexico, 850 pp. Van Nostrand Reinhold Co. Inc., New York, USA.	Wyoming	X
British Columbia	X		Alfaro, R. I.; Shepherd, R. F. (1991) Forest Science 37 (3), 959-964. Erickson, R. D. (1995) Forest Pest Leaflet - Pacific Forestry Centre, Canadian Forest Service No. 9, 4 pp. Harris, J. W. E.; Dawson, A. F.; Brown, R. G. (1985) Information Report - Pacific Forestry Centre, Canada No. BC-X-268, 16 pp. [Literature review of outbreaks during 1916-1984.] Shepherd, R. F.; Otvos, I. S. (1986) Information Report - Pacific Forestry Centre, Canadian Forestry Service No. BC-X-270, 14 pp. [Okanagan and Thompson River Valleys.]		
USA	-	B			
Arizona	X		Ferguson, D. C. (1978) The moths of America North of Mexico 22.2, 73. E.W. Classey Ltd & Wedge Entomological Research Foundation, London, UK. [Subspecies benigna has replaced pseudotsugata.] Mason, R. R. (1987) Forest Science 33 (1), 145-156. Mason, R. R.; Overton, W. S. (1983) Environmental Entomology 12 (3), 799-803. [Non-outbreak population.]		
California	X		Dahlsten, D. L.; Norick, N. X.; Wenz, J. M.; Williams, C. B., Jr.; Rowney, D. L. (1985) Research and Development Paper, Forestry Commission, UK No. 135, 132-139. Mason, R. R. (1987) Forest Science 33 (1), 145-156.		
Colorado	X		Brewer, J. W.; Stevens, R. E.; Leatherman, D. A. (1999) Colorado State University Cooperative Extension Leaflet No. 5.542. [Source: <a href="http://www.colostate.edu/Depts/CoopExt/PUBS/INSECT/05542.html">http://www.colostate.edu/Depts/CoopExt/PUBS/INSECT/05542.html</a> .]		
Idaho	X		Gast, S. J.; Gibson, K. E. (1987) Report - Northern Region, USDA Forest Service No. 87-4, 8 pp. Shepherd, R. F.; Bennett, D. D.; Dale, J. W.; Tunnock, S.; Dolph, R. E.; Thier, R. W. (1988) Memoirs of the Entomological Society of Canada No. 146, 107-121. [North.]		
Montana	X		Ciesla, W. M.; Kohler, S.; Dewey, J. E.; McGregor, M. D. (1976) Journal of Economic Entomology 69 (2), 219-224. [West.]		
Nevada	X		Wickman, B. E.; Mason, R. R.; Trostle, G. C. (1981) Forest Insect & Disease Leaflet No. 86. U.S. Department of Agriculture Forest Service, USA. [Source: <a href="http://willow.ncfes.umn.edu/pubs/fidls/tussock/fidl-tuss.htm">http://willow.ncfes.umn.edu/pubs/fidls/tussock/fidl-tuss.htm</a> .]		
New Mexico	X		Swaby, J. A.; Daterman, G. E.; Sower, L. L. (1987) Annals of the Entomological Society of America 80 (1), 47-50. Webb, W. L. (1980) Canadian Journal of Forest Research 10 (4), 535-540.		
Oregon	X		Ferguson, D. C. (1978) The moths of America North of Mexico 22.2, 73. E.W. Classey Ltd & Wedge Entomological Research Foundation, London, UK. [Subspecies morosa has replaced pseudotsugata.] Mason, R. R. (1996) Forest Science 42 (2), 182-191. Mason, R. R.; Wickman, B. E. (1991) Forest Ecology and Management 39 (1-4), 119-130. Shepherd, R. F.; Bennett, D. D.; Dale, J. W.; Tunnock, S.; Dolph, R. E.; Thier, R. W. (1988) Memoirs of the Entomological Society of Canada No. 146, 107-121.		
Utah	X		Hansen, E. M. (1995) Great Basin Naturalist 55 (2), 158-163. [First report of outbreaks during 1990-91, Wasatch-Cache National Forest.]		
Washington	B		Ferguson, D. C. (1978) The moths of America North of Mexico 22.2, 73. E.W. Classey Ltd & Wedge Entomological Research Foundation, London, UK. [Subspecies morosa has replaced pseudotsugata.] Mason, R. R. (1996) Forest Science 42 (2), 182-191.		

Shepherd, R. F.; Bennett, D. D.; Dale, J. W.; Tunnock, S.; Dolph, R. E.; Thier, R. W. (1988) Memoirs of the Entomological Society of Canada No. 146, 107-121.

X Arnett, R. H. Jr. (1985) American insects: a handbook of the insects of America north of Mexico, 850 pp. Van Nostrand Reinhold Co. Inc., New York, USA.