

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. 2004D-0156]

Display Date	1-6-06
Publication Date	1-9-06
Certifier	L. CLAWSON
	DDM

**International Cooperation on Harmonization of Technical Requirements for Registration of Veterinary Medicinal Products; Final Guidance for Industry on Environmental Impact Assessments for Veterinary Medicinal Products—Phase II; Availability**

**AGENCY:** Food and Drug Administration, HHS.

**ACTION:** Notice.

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**SUMMARY:** The Food and Drug Administration (FDA) is announcing the availability of a guidance document for industry (#166) entitled “Environmental Impact Assessments (EIA’s) for Veterinary Medicinal Products (VMP’s)—Phase II” (VICH GL38). This guidance has been developed for veterinary use by the International Cooperation on Harmonization of Technical Requirements for Registration of Veterinary Medicinal Products (VICH). This VICH guidance document provides recommendations for internationally harmonized test methods used to generate environmental fate and toxicity data.

**DATES:** Submit written or electronic comments at any time.

**ADDRESSES:** Submit written requests for single copies of the guidance to the Communications Staff (HFV-12), Center for Veterinary Medicine (CVM), Food and Drug Administration, 7519 Standish Pl., Rockville, MD 20855. Send one self-addressed adhesive label to assist that office in processing your requests.

See the **SUPPLEMENTARY INFORMATION** section for electronic access to the guidance document.

Submit written comments on the guidance to the Division of Dockets Management (HFA-305), Food and Drug Administration, 5630 Fishers Lane, rm. 1061, Rockville, MD 20852. Submit electronic comments to <http://www.fda.gov/dockets/ecomments>. Comments should be identified with the full title of the guidance and the docket number found in brackets in the heading of this document.

**FOR FURTHER INFORMATION CONTACT:** Charles E. Eirkson, Center for Veterinary Medicine (HFV-145), Food and Drug Administration, 7500 Standish Pl., Rockville, MD 20855, 301-827-6958, e-mail: [ceirkson@cvm.fda.gov](mailto:ceirkson@cvm.fda.gov).

**SUPPLEMENTARY INFORMATION:**

**I. Background**

In recent years, many important initiatives have been undertaken by regulatory authorities and industry associations to promote the international harmonization of regulatory requirements. FDA has participated in efforts to enhance harmonization and has expressed its commitment to seek scientifically based harmonized technical procedures for the development of pharmaceutical products. One of the goals of harmonization is to identify and then reduce differences in technical requirements for drug development among regulatory agencies in different countries.

FDA has actively participated in the International Conference on Harmonization of Technical Requirements for Approval of Pharmaceuticals for Human Use for several years to develop harmonized technical requirements for the approval of human pharmaceutical and biological products among the European Union, Japan, and the United States. The VICH is a parallel initiative for veterinary medicinal products. The VICH is concerned with developing harmonized technical requirements for the approval of veterinary medicinal

products in the European Union, Japan, and the United States, and includes input from both regulatory and industry representatives.

The VICH Steering Committee is composed of member representatives from the European Commission; European Medicines Evaluation Agency; European Federation of Animal Health; Committee on Veterinary Medicinal Products; FDA; the U.S. Department of Agriculture; the Animal Health Institute; the Japanese Veterinary Pharmaceutical Association; the Japanese Association of Veterinary Biologics; and the Japanese Ministry of Agriculture, Forestry and Fisheries.

The following four observers are eligible to participate in the VICH Steering Committee: One representative from the government of Australia/New Zealand, one representative from the industry in Australia/New Zealand, one representative from the government of Canada, and one representative from the industry of Canada. The VICH Secretariat, which coordinates the preparation of documentation, is provided by the International Federation for Animal Health (IFAH). An IFAH representative also participates in the VICH Steering Committee meetings.

## **II. Guidance on Environmental Impact Assessments**

In the **Federal Register** of April 21, 2004 (69 FR 21552), FDA published the notice of availability of the VICH draft guidance, giving interested persons until May 21, 2004, to submit comments. After consideration of comments received, the draft guidance was changed in response to the comments and submitted to the VICH Steering Committee. At a meeting held on October 2004, the VICH Steering Committee endorsed the final guidance for industry (VICH GL38). The aim of the guidance is to assess the potential for VMPs to affect nontarget species in the environment, including both aquatic and terrestrial

species. It is not possible to evaluate the effects of VMPs on every species in the environment that may be exposed to the VMP following its administration to the target species. The species tested are intended to serve as surrogates or indicators for the range of species present in the environment.

This Phase II guidance contains sections for each of the major branches: (1) Aquaculture; (2) intensively reared terrestrial animals; and (3) pasture animals, each containing decision trees pertaining to the branch. The document also contains a section listing the recommended tests for physical/chemical properties, environmental fate and environmental effects, as well as a recommendation of how to determine when tests may be relevant.

In the United States, the environmental impact of VMPs is determined under the requirements established by the National Environmental Policy Act (NEPA) (42 U.S.C. 4321 *et seq.*) and its implementing regulations (40 CFR part 1500 and 21 CFR part 25) and under the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 360b(d)). Under NEPA, an environmental assessment (EA) is conducted to determine whether a VMP may have a significant environmental impact. A particular VMP may be categorically excluded from the requirement of an EA, or it may require an EA, an environmental impact statement, or both.

Information collection is covered under Office of Management and Budget control number 0910-0032.

### **III. Significance of Guidance**

This document, developed under the VICH process, has been revised to conform to FDA's good guidance practices regulation (21 CFR 10.115). For example, the document has been designated "guidance" rather than "guideline." Because guidance documents are not binding, mandatory words such as "must," "shall," and "will" in the original VICH document have been

substituted with “should.” Similarly, words such as “require” or “requirement” have been replaced by “recommend” or “recommendation” as appropriate to the context.

This VICH guidance (#166) represents the agency’s current thinking on the conduct of environmental impact assessments for veterinary medicinal products proposed for marketing in the European Union, Japan, and the United States. This guidance does not create or confer any rights for or on any person and will not operate to bind FDA or the public. You may use an alternative method as long as it satisfies the requirements of applicable statutes and regulations.

#### IV. Comments

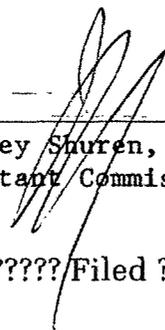
As with all of FDA’s guidances, the public is encouraged to submit written or electronic comments pertinent to this guidance. FDA will periodically review the comments in the docket and, where appropriate, will amend the guidance. The agency will notify the public of any such amendments through a notice in the **Federal Register**.

Interested persons may submit to the Division of Dockets Management (see **ADDRESSES**) written or electronic comments regarding this document. Submit a single copy of electronic comments or two paper copies of any mailed comments, except that individuals may submit one paper copy. Comments are to be identified with the docket number found in brackets in the heading of this document. Received comments may be seen in the Division of Dockets Management between 9 a.m. and 4 p.m., Monday through Friday.

**V. Electronic Access**

Copies of the guidance document entitled "Environmental Impact Assessments (EIA's) for Veterinary Medicinal Products (VMP's)—Phase II" (VICH GL38) may be obtained on the Internet from the CVM home page at <http://www.fda.gov/cvm>.

Dated: 12/23/05  
December 23, 2005.

  
Jeffrey Shuren,  
Assistant Commissioner for Policy.

[FR Doc. 05-<sup>6</sup>0000 Filed ??-??-05<sup>6</sup>; 8:45 am]

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BILLING CODE 4160-01-S

