

CHAPTER 8.9.

NEW WORLD SCREWORM (*Cochliomyia hominivorax*) AND OLD WORLD SCREWORM (*Chrysomya bezziana*)

Article 8.9.1.

Recommendations for importation from countries considered infested with New World or Old World screwworm

For domestic and wild mammals

Veterinary Authorities should require the presentation of an *international veterinary certificate* attesting that:

- 1) immediately prior to loading, the *animals* to be exported have been inspected, on the premises of origin, by an *official veterinarian*. After inspection for wounds with egg masses or larvae of New World or Old World screwworm, any infested *animal* has been rejected for export;
- 2) immediately prior to entering the quarantine pens in the *exporting country*:
 - a) each *animal* has been thoroughly examined for infested wounds, under the direct supervision of an *official veterinarian*, and that no *infestation* has been found in any *animal*; and
 - b) any wounds have been prophylactically treated with an officially approved oily larvicide at the recommended dose; and
 - c) all *animals* have been dipped, sprayed, or otherwise treated, immediately after inspection, with a product officially approved by the *importing* and *exporting countries* for the control of New World or Old World screwworm, under the supervision of an *official veterinarian* and in conformity with the manufacturer's recommendations;
- 3) at the end of the quarantine and immediately prior to shipment for export:
 - a) all *animals* have been re-examined for the presence of *infestation* and all *animals* have been found free of *infestation*;
 - b) all wounds have been prophylactically treated with an approved oily larvicide under the supervision of an *official veterinarian*;
 - c) all *animals* have been prophylactically treated again by dipping or spraying as in point 2 above.

Article 8.9.2.

Quarantine and transportation recommendations

- 1) The floor of the quarantine area and the *vehicles* must be thoroughly sprayed with an officially approved larvicide before and after each use.
- 2) The transit route must be the most direct, with no stopover without prior permission of the *importing country*.

Article 8.9.3.

Post importation inspection

- 1) On arrival at the importation point, all *animals* must be thoroughly inspected for wounds and possible New World or Old World screwworm *infestation* under the supervision of an *official veterinarian*.
- 2) The bedding material of the *vehicle* and the quarantine area should immediately be gathered and burned following each consignment.

Article 8.9.4.

Import/export of animal products

The larval stage of the New World or Old World screwworm fly is dependent on live *animals* and cannot survive for any length of time in dead tissue or animal products; therefore, restrictions on these products are not considered necessary.
