

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE
NATIONAL VETERINARY SERVICES LABORATORIES

**SUBMISSION FORM
IVERMECTIN CORN TREATMENT**

*****THIS FORM MUST BE USED WITH VS FORM 10-4 (SPECIMEN SUBMISSION). DO NOT SUBMIT ALONE.***
See reverse for instructions.**

1. SUBMITTER NAME (AS LISTED ON ACCOMPANYING VS FORM 10-4)

2. IVERMECTIN LOT NUMBER

3. DATE TREATED

4. LOCATION OF TREATMENT

5. APHIS EMPLOYEE APPLYING TREATMENT

6. TOTAL WEIGHT (LB) CORN TREATED

7. TOTAL VOLUME (L) IVERMECTIN ADDED

8. DATE SAMPLES SHIPPED

INSTRUCTIONS FOR COMPLETING VS FORM 4-8

This form is used by APHIS-VS employees verifying the final concentration of ivermectin in corn treated as part of the USDA's Tick Surveillance Program. **This form is intended to accompany VS Form 10-4.**

1. SUBMITTER NAME

Enter the submitter's name, exactly as it appears on VS Form 10-4.

2. IVERMECTIN LOT NUMBER

Enter the lot number of the ivermectin concentrate that was used to treat the corn.

3. DATE TREATED

Enter the date (MMDDYYYY format) the corn was treated with ivermectin.

4. LOCATION OF TREATMENT

Enter the city and/or county where the corn was treated.

5. APHIS EMPLOYEE APPLYING TREATMENT

Enter the name of the APHIS employee preparing the treated corn.

6. TOTAL WEIGHT (LB) CORN TREATED

7. TOTAL VOLUME (L) IVERMECTIN ADDED

8. DATE SAMPLES SHIPPED

Enter the date the treated corn samples were shipped to the NVSL (MMDDYYYY format)

INSTRUCTIONS FOR COLLECTING AND SUBMITTING SAMPLES

Take one sample near the beginning of treatment and another near the end of treatment for the corn lot, not exceeding 2 samples per treatment. Identify the sample collected near the beginning as Sample A and the sample near the end as Sample B.

SPECIAL INSTRUCTIONS FOR COMPLETING VS FORM 10-4, BLOCK 21 (SAMPLE ID) WHEN ACCOMPANIED BY VS FORM 4-8:

Configure the Sample ID in a format including the date the corn was treated, followed by a location identifier and "A" or "B" as described above.

Example: Sample from February 10, 2010, taken in Laredo from the beginning of the treatment run =

Sample ID 2-10-10-L-A

INSTRUCTIONS FOR SUBMITTING SAMPLES:

Place the two labeled samples in a large zipper-closure bag, seal it, and place in a shipping box. Add completed VS Forms 10-4 and 4-8 to the box and ship to:

Chemistry and Analytical Services Section
National Veterinary Services Laboratories
USDA-APHIS-VS
1920 Dayton Ave
Ames, IA 50010
Phone: 515-337-7514