

**Form OTC-3c: Results Report Form for use of Terramycin® 200 for Fish
under INAD 9332- For use in the marking of skeletal tissue**

INSTRUCTIONS

1. Investigator must fill out Form OTC-3c no later than 10 days after completion of the 20-day post-treatment observation period. Study Number must be recorded on all pages of Form OTC-3c. Attach lab reports and other information.
2. If Oxytetracycline Medicated Feed was not used under the assigned Study Number, fill out only the Site Information portion on this page, and skip to the end of page 3 and fill out only the "Negative Report" section.
3. Investigator should keep the original on file, and send a copy to the Study Monitor. Within 10 days of receipt, the Study Monitor should send a copy to the AADAP Office for inclusion in the permanent file.
4. **Note:** Both Investigator and Study Monitor should sign and date Form OTC-3c.

SITE INFORMATION

Facility	Fish Hatchery B
Reporting Individual	Josey Jo

TREATMENT INFORMATION AND SCHEDULE

OTC-Feed lot number	111222	Total amount OTC-Feed used (lbs)	100
Fish species treated	Kokanee	Daily percent body-weight fed	0.93
Planned % TM pre-mix (e.g. 2, 4, 6%) in feed	2	OTC dosage (gm/100lb fish/day)	3.75
Purpose of OTC Treatment	skeletal tissue mark		
Average fish weight (gm)	13.0	Average fish length (in)	4.7
Number of fish per unit (e.g. 10,000 fish/raceway)			37,500
Number of treated units	1	Total number of treated fish	37,500
Number of control units	0	Total number of control fish	0
Date treatment started	8/26/08	Date treatment ended	9/4/08

WATER QUALITY PARAMETERS

Ave pre-treatment temp (°F)	55	Dissolved Oxygen (mg/L)	11
Ave treatment temp (°F)	55	pH	8
Ave post-treatment temp (°F)	55	Hardness - CaCO ₃ (mg/L)	244

Marking Record

INSTRUCTIONS

1. Investigator should fill out the Marking Record as completely as possible.
2. Prior to initiation of the trial, fill out Rearing Unit ID, whether a rearing unit is Treated or Control, and the number of fish in each rearing unit.
3. Enter the "**Marking Grade**" for each unit in the proper column to indicate the quality of the mark:
3 = excellent, 2 = good, 1 = poor, and 0 = no mark.
4. Use additional copies of this form if more than 6 rearing units are involved in the trial.

		Rearing Unit ID								
		Number of Fish								
		Treated or Control								
		Skeletal Tissue Evaluated		vertebrae						
Fish Number	Date	Days Post-treatment	Mark	Mark	Mark	Mark	Mark	Mark	Observer Initials	
1	9/10/08	6	3						jd	
2	9/10	6	3						jd	
3	9/10	6	3						jd	
4	9/10	6	3						jd	
5	9/10	6	3						jd	
6	9/10	6	3						jd	
7	9/10	6	3						jd	
8	9/10	6	3						jd	
9	9/10	6	1						jd	
10	9/10	6	3						jd	
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										

RESULTS: Describe in detail treatment results. Was treatment successful? If treatment did not appear to be successful, explain why not. Was mortality considered “normal” during the treatment and post-treatment periods? If unanticipated mortality was observed, explain possible cause(s). Were there any mitigating environmental conditions that may have impacted treatment results? Were there any deviations from the Study Protocol?

Treatment appeared to be successful. All treated fish had a visible mark present at 6 days post-treatment. 90% of the marks were rated as excellent while 10% were rated as poor.

Toxicity observations: Report any apparent drug toxicity including a description of unusual fish behavior.

none

DRUG DISCHARGE RESULTING FROM THIS TREATMENT: Use Addendum 2: Discharge Worksheet for calculations and attach completed Discharge Worksheet to this form. Enter the value from Addendum 2 step 3 in this space.

0.00300 ppm

OBSERVED WITHDRAWAL PERIOD:

Observed withdrawal period: x 21 days 40 days 70 days

Estimated number of days between last treatment and first availability of fish for human consumption (ensure this time period meets the withdrawal period). 33 days

NEGATIVE REPORT Oxytetracycline Medicated Feed was not used at this facility under this Study Number during the reporting period. (Investigator should initial for negative reports as soon as the Study Number is known to be no longer needed or valid.)

Date Prepared: 9/10/08

Investigator: Sign here

Date Reviewed: 9/10/08

Study Monitor: Sign here