

STUDY NUMBER	8391-08-XXX	Page 1 of 3
--------------	-------------	-------------

Common Carp Pituitary Clinical Field Trials CCP-3: Results Report Form - Version 4 Common Carp Pituitary INAD 8391

INSTRUCTIONS

- Investigator must fill out Form CCP-3 no later than 10 days after completion of the study period. Study Number must be recorded on all pages of Form CCP-3. Attach lab reports and other information.
- If Common Carp Pituitary 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.
- 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 Bozeman NIO for inclusion in the permanent file.
- Note:** Both Investigator and Study Monitor should sign and date Form CCP-3.

SITE INFORMATION

Facility	Fish Hatchery B
Reporting Individual	John Doe

FISH CULTURE AND DRUG TREATMENT INFORMATION

Drug lot number	111222	Total amount drug used (mg)	1000
Fish species treated	Musky	Water temperature (°F)	51
Drug dosage male (mg/kg body wt)	2.2	Drug dosage female (mg/kg body wt)	6.6
Average fish weight (gm)	7548.5	Average fish length (in)	37
Number of treated males	9	Number of treated females	6
Number of control males	3	Number of control females	2
Treatment dates		3/15/08	
Number of injections/males	1	Number of injections/females	1
Injection interval (hrs or days)	-	Treatment method (IP or IM injection)	IP
Spawning/evaluation interval (time from treatment until spawning)	4 days	Spawning/evaluation date	3/19/08

Hormone Results Record - Version 3

INSTRUCTIONS

1. Green females are those fish that have not ovulated or released their eggs, green males are those fish that are not actively spermiating.
 2. Motility Score based on a scale of 0 - 4 (see Study Protocol Section VI).
 3. Use additional copies of this form for additional treatment days.
 4. Please attach additional documentation to further describe treatment procedures/evaluation.
- Be sure the facility name is written here:

		TREATED FISH - Females						CONTROL FISH - Females					
Date Treated	Date Evaluated	# of Fish	Number Ripe	Number Green	% Ripe	% Eye-Up	% Hatch	Number of Fish	Number Ripe	Number Green	% Ripe	% Eye-up	% Hatch
3/15/08	3/19/08	6	5	1	83	45	50	2	1	1	50	40	40

		TREATED FISH - Males						CONTROL FISH - Males					
Date Treated	Date Evaluated	# of Fish	Number Ripe	Number Green	% Ripe	Milt/ fish (mL)	Motility Score	# of Fish	Number Ripe	Number Green	% Ripe	Milt/ fish (mL)	Motility Score
3/15/08	3/19/08	9	9	0	100	.5	4	3	1	2	33	.4	2

RESULTS: Describe in detail treatment results. Was treatment successful? If treatment did not appear to be successful, explain why not? Were there any mitigating environmental conditions that may have impacted treatment results? Were there any deviations from the Study Protocol? Attach pathology reports; Both Pre-and Post-Treatment.

CCP treatment was successful. Brood fish were checked daily for readiness.

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

None

OBSERVED WITHDRAWAL PERIOD OF TREATED FISH:

Observed withdrawal period:	<input checked="" type="checkbox"/>	no withdrawal period	<input type="checkbox"/>	72 hours	<input type="checkbox"/>	30 days
-----------------------------	-------------------------------------	----------------------	--------------------------	----------	--------------------------	---------

Estimated number of days between last treatment and first availability of fish for human consumption (ensure this time period meets the withdrawal period).	>2 yrs
---	--------

	NEGATIVE REPORT Common Carp Pituitary 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:	3/25/08	Investigator:	Sign here
Date Reviewed:	3/25/08	Study Monitor:	Sign here