



Connie Anderson
<CSAnderson@waterboards.ca.gov>

08/04/2011 12:05 PM

To <Gerry_McChesney@fws.gov>

cc

bcc

Subject Re: Mouse eradication project Farallons--comments and color commentary

History:

✉ This message has been replied to.

OH.....for the short-term discharge NPDES permit issued by the Regional Water Quality Control Board--out of the Oakland office? I will check into confirm about requirements for a permit.....

Constance S. Anderson, Environmental Scientist
Areas of Special Biological Significance,
Ocean Unit, Division of Water Quality
State Water Resources Control Board
916.341.5280

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>>> <Gerry_McChesney@fws.gov> 8/4/2011 11:47 AM >>>

Connie,

Thanks for the comments. Sorry I didn't get back to you yesterday. Got pulled into some meetings and preparing for a field trip to the Farallones. Won't have a chance to call today either. Have to leave early to do food and supply shopping for the trip.

When you say Regional Board, what exactly do you mean and do you have any suggestions?

The Anacapa article was written by Greg Howald, who was at the meeting.

Gerry

Gerry McChesney
Manager, Farallon National Wildlife Refuge and
Common Murre Restoration Project
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Connie Anderson
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08/03/2011 09:30
PM

<Gerry_McChesney@fws.gov>

To

cc

Subject

Mouse eradication project
Farallons--comments and color
commentary

Hi Gerry,

In case I miss speaking with you this week, here are some comments for you....

1] It looks like the Anacapa EIS did a good job of covering all the bases including land/soil, intertidal and water sampling; so that model would be good to use.

> we'd like to see post-treatment intertidal water quality sampling at 3 different locations.

.....i can work with you on the specifics, the Anacapa did not give me any great detail on the methods and meta-data other than the samples were sent to DFG lab. I'd like to run the QA/QC by our guy here.

> we'd like to see pre and post-treatment if the project moves forward with Brodifacoum[6-month half-life] mussel sampling at our mussel sampling site [Emily Siegal manages that project]

.....Emily can work with you on that.

2] non-chemical alternatives; ok call me crazy, but I came across an old fashioned method for mouse eradication--its called death by constipation...and now of course i misplaced that article, but you mix up corn meal with plaster of paris and make these little dough balls that they eat and then die within just one day...now mind you i am just passing this on..but am wondering why the enviros did not consider this as a safe alternative...but a lot of people are out of work and just think of the possibilities....everyone mixing up these little dough balls....the other recipe I came across was 1/2 cup of instant potatoes 3 tablespoons of plaster of paris and 1 cup of water..

3] Principle article, by Howald, et al Eradication of black rats from Anacapa...this is one of the best articles ive read on the topic. Maybe others who were on the phone would be interested in it

4] I'm taking vacation next week, but when I return, let me know if there's anything I can help with....Also, if you are working with anyone from the Regional Board?

You've certainly got your work cut out for this very controversial and challenging project!!!!

Connie.

Constance S. Anderson, Environmental Scientist
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