

Lee McEnery

From: Lee McEnery
Sent: Tuesday, February 04, 2014 10:25 AM
To: Joe Brogan (BrogJ@foster.com)
Subject: FW: bulkheads and FEMA bio op

Hi

Here is an updated version of the FEMA Bio Op requirement. We were contacted by FEMA and are reviewing the requirement so that it is equally applied. There is a link below.

thanks

Lee

-----Original Message-----

From: Shireene Hale
Sent: Tuesday, February 04, 2014 8:19 AM
To: Lee McEnery; Julie Thompson
Cc: Sam Gibboney; Annie Matsumoto-Grah
Subject: bulkheads and FEMA bio op

Lee and Julie,

I spoke with David Radabaugh (Ecology) and received a voice mail response from Mike Reidy (FEMA). Both said a biological evaluation to identify and mitigate fisheries impacts is necessary for all bulkhead applications.

Following is a link to the FEMA website that has information on what needs to be included in the biological evaluation, and I put a copy of the handbook on preparing biological evaluations in the N: with the other FEMA bio op files.

Applicants will need to provide a biological evaluation to identify and mitigate fisheries impacts that is consistent with the FEMA guidance before we consider their application complete - and even with applications for bulkheads exempt from shoreline substantial development permits they are going to need to provide the evaluation.

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-----Original Message-----

From: Radabaugh, David (ECY) [<mailto:DRAD461@ECY.WA.GOV>]
Sent: Monday, February 03, 2014 1:56 PM
To: Shireene Hale
Subject: National Flood Insurance Program & the Endangered Species Act | FEMA.gov

<http://www.fema.gov/national-flood-insurance-program-endangered-species-act>