



State of Washington  
Department of Fish and Wildlife

Mailing Address: 600 Capitol Way N, Olympia WA 98501-1091, (360) 902-2200, TDD (360) 902-2207  
Main Office Location: Natural Resources Building, 1111 Washington Street SE, Olympia WA

DEPARTMENT OF ECOLOGY

JUL 18 2013

WATER QUALITY PROGRAM

July 16, 2013

Mr. Jon Jennings  
Aquatic Pesticide Specialist/Permit Writer  
Water Quality Program  
Department of Ecology  
Post Office Box 47600  
Olympia, Washington 98504-7600

Dear Mr. Jennings:

I am writing to notify you of our intended lake rehabilitations for this fall, October 2013, and of our compliance with our National Pollutant Discharge Elimination System (NPDES) Permit No. WA0041009.

The lakes and locations for this year's proposed rehabilitations are as follows:

**Spokane County: Badger Lake** – 8.5 miles south of Cheney: Section 4, Township 21 North, Sections 27, 33 & 34, Township 22 North, Range 41 East Willamette Meridian (WM). It is 243.8 acres in surface area.

**Okanogan County: Spectacle Lake** – 9 miles northwest of Tonasket: Sections 2, 4, 9, 10 & 11, Township 38 North, Range 26 East WM. It is 315 acres in surface area.

**Grant County: Pillar-Widgeon and Hampton Chain of Lakes** – 8 miles north of Othello: Sections 19 and 30, Township 17 North, Range 29 East WM. The combined total surface acreage is about 167 acres (Pillar = 9.8, Snipe = 4, Cattail = 18, Gadwall = 5, Poacher = 1, Lemna = 3, Shoveler = 6, Sago = 1.5, Hourglass = 2, Widgeon = 10.8, Upper Hampton = 68, Lower Hampton = 20, Hampton Slough = 15, Marie = 3).

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Page 2

As per requirements of the NPDES permit, each lake will be sampled per section S2, page 6 of the permit. Those measured parameters will include:

- pH
- Temperature
- Zooplankton
- Trout Bioassay
- VOCs, semi-VOCs, and for any other inert ingredients listed on the MSDS for the liquid rotenone product used (all at an accredited lab, as per approved EPA methods).

There will be no neutralization of outflow waters with potassium permanganate, so we will not need samples monitoring that activity.

If you have any comments or questions, please feel free to contact me anytime.

Sincerely,

A handwritten signature in black ink, appearing to read "B Bolding". The signature is stylized with large, overlapping letters.

Bruce Bolding  
Warmwater Fish Program Manager  
600 Capital Way N  
Olympia, WA 98501  
360-902-8417  
[bruce.bolding@dfw.wa.gov](mailto:bruce.bolding@dfw.wa.gov)