

# APPLICATION FOR APPROVAL OF PLANS AND SPECIFICATIONS FOR THE REMOVAL OF A DAM AND RESERVOIR

DSOD Office Use Only	
Dam Number	Application Filed
Applicant must NOT fill in the above blanks.	

For additional information concerning the filling out and filing of this form, refer to Part 1, Division 3 of the California Water Code and Chapter 1, Division 2, Title 23 of the California Code of Regulations. This is not an application to appropriate water. To secure the right to appropriate water, application should be made to the State Water Resources Control Board on forms the Board will provide upon request.

I, \_\_\_\_\_ of \_\_\_\_\_  
Name of individual signing application Address

County of \_\_\_\_\_, State of \_\_\_\_\_, hereby make application for the approval of plans and specifications for the removal of \_\_\_\_\_  
Name of dam and reservoir  
dam and reservoir.

The owner of the dam and reservoir is \_\_\_\_\_  
Name of owner  
of \_\_\_\_\_ County of \_\_\_\_\_, State of \_\_\_\_\_  
Address

If the owner is a corporation, give name and address of president and secretary:

\_\_\_\_\_  
\_\_\_\_\_

The applicant is acting for the owner in the legal capacity of \_\_\_\_\_  
Agent, Lessee, Trustee, Engineer, etc.

### Location of Dam

(Enter the location of the dam's right abutment contact or the center of the reservoir for tanks)

1. The dam is located at Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Enter to 5 decimal places Enter to 5 decimal places  
and is located on \_\_\_\_\_, tributary to \_\_\_\_\_  
Creek, river or offstream Creek or river

### Description of Dam and Reservoir

2. Type of dam: \_\_\_\_\_ ft. 3. Crest length: \_\_\_\_\_ ft.  
Concrete arch or gravity, earthfill, rockfill, etc.

4. Elevation at crest of dam: \_\_\_\_\_ Datum \_\_\_\_\_  
Approximate elevation to be given if true elevation not available.

5. Spillway crest elevation \_\_\_\_\_ ft.  
Elevation of lowest point of spillway control section excluding flashboard or gates

6. Maximum possible storage elevation (MPSE): \_\_\_\_\_ ft.  
To spillway crest, top of flashboards or top of spillway gates, whichever is highest

7. Freeboard: \_\_\_\_\_ ft. 8. Dam Crest Width \_\_\_\_\_ ft.  
MPSE to crest of dam

9. Slope upstream\*: \_\_\_\_\_ 10. Slope downstream\*: \_\_\_\_\_  
\* This information to be supplied for earthfill or rockfill dams

11. Amount of material in dam: \_\_\_\_\_ cu. yds

12. Spillway data: \_\_\_\_\_ 13. Spillway Crest Elevation \_\_\_\_\_ ft.  
Type, capacity, etc.

14. Area of reservoir at MPSE: \_\_\_\_\_ acres 15. Drainage area: \_\_\_\_\_ sq. mi.

16. Capacity of reservoir at MPSE: \_\_\_\_\_ ac. ft.

17. Outlet data: \_\_\_\_\_  
Type, capacity, etc.

18. State what provisions will be made to divert flood flows during removal \_\_\_\_\_

\_\_\_\_\_  
If necessary to clarify this feature, drawings showing the temporary diversion works will be required.

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**General Removal Information**

19. Describe method and extent of removal: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

20. State reasons for removing dam and reservoir: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

21. State the purposes for which the dam and reservoir were built: \_\_\_\_\_  
Diversion only, storage only, storage and diversion, debris storage etc.

22. State the use that was made of water: \_\_\_\_\_  
Municipal, domestic, irrigation, power, mining, recreation, etc.

23. If the dam was built under federal license or permit, state what department has jurisdiction.

\_\_\_\_\_  
\_\_\_\_\_

24. Estimated Cost \$ \_\_\_\_\_  
Initial filing fee will be based on this figure

25. The maps, plans and specifications, and initial filing fee of \$ \_\_\_\_\_ accompanying this application are a part thereof.

26. Engineer \_\_\_\_\_ 27. Contractor \_\_\_\_\_

Signed: \_\_\_\_\_  
Applicant

this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

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**APPROVAL OF APPLICATION filed \_\_\_\_\_, including the plans and specifications.**

This is to certify that the application, including plans and specifications for the removal of \_\_\_\_\_ dam and reservoir, No. \_\_\_\_\_, has been examined and the same is hereby approved, subject to the following terms and limitations:

1. Construction work shall be started within one year from the approval date of this application.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Witness my hand and the seal of the Department of  
Water Resources of the State of California

this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
Chief, Division of Safety of Dams

Registered Civil Engineer No. \_\_\_\_\_