

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.

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

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

Date

DSOD Office Use Only (Applicant must NOT fill in the below blanks).

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 on

Date

Division Manager, Division of Safety of Dams

Registered Civil Engineer No. _____