

Name of Lake (for proposed dam): Velma (South Upper) County: El Dorado

National Forest: Eldorado

Drainage: Lower Velma Lake, Eagle Lake, Eagle Creek

Location: T. 13N, R. 17E, Section 31. 5 miles by trail from Eagle Falls Campground,
Emerald Bay (Fallen Leaf Lake Quad)

Ownership: U. S. Forest Service

Surface Acres: 7 (approx) Maximum depth: 29' Elevation: 8000'

Engineering Survey Available: No

Type of Project: Stream flow maintenance dam.

Reason for not Constructing: There is a poor damsite on this lake. Additional stream flow is not needed in the outlet stream, as it has a good flow throughout the year.

Remarks: Proposed under W.C.B. #1 program by Mt. Ralston Fish Planting Club.

Name of Lake (for proposed dam): Velma (North Upper) County: El Dorado

National Forest: Eldorado

Drainage: Lower Velma Lake, Eagle Lake, Eagle Creek

Location: T 13 N., R 17 E, Section 31. 5 miles by trail from Eagle Falls,
Emerald Bay, Lake Tahoe (Fallen Leaf Lake Quad)

Ownership: U. S. Forest Service

Surface ACres: 6.22 Maximum depth: 19 ft. Elevation: 8000 ft.

Engineering Survey Available: Yes (plans in map cabinet in Warehouse)

Type of Project: Streamflow maintenance dam.

Reason for not constructing: A dam 70 x 3.2 ft. would store 22.33 acre feet of water, however, the small storage available would be of no value to the outlet stream as it has a good flow throughout the year.

Remarks: Proposed under WCB #1 program by Mt. Ralston Fish Planting Club.