

**Eagle Lake Dam and Eagle Lake**

**OWNER**

Lakeside Irrigation Company, Inc.

**ENGINEER (Design)**

First owner Mr. William Dunovant.

**LOCATION**

Off channel from the Colorado River in Colorado County, near the town of Eagle Lake.

**DRAINAGE AREA**

20 square miles. Water is pumped from the Colorado River when excess flow is available.

**DAM**

Type	Earthfill
Length	5,300 ft
Height	Varies 6 ft±

**SPILLWAY**

Location	Southeast corner
Type	Concrete structure with stop logs

**OUTLET WORKS**

None. Water is pumped from the lake into a canal.

**STATE AUTHORIZATION**

Certified Filing No. 376 filed in Colorado County January 29, 1901, and with the Board of Water Engineers June 29, 1914, allowed irrigation of 10,000 acres of land for rice, using about 4 acre-feet of water per acre of rice.  
 Permit No. 1493 (Application No. 1600) May 2, 1949, allows diversion of 60,000 acre-feet of water by purchase from the Lower Colorado River Authority.

**RESERVOIR DATA**

Capacity	9,600 acre-feet at elevation 170.0 ft above msl
Area	1,200 acres at elevation 170.0 ft above msl

**GENERAL**

Construction started	1899
Dam completed	1900
Water use began	1900
General contractor	First owner

