

may

Directors:

Harold Hartshorne

Karl Otzen

GENERAL INFORMATION:

Company organized April 24, 1894.

Official gauge located in forebay on east end of spillway.

One inch of lake level equals 150 million gallons.

Area of lake is 8.6 square miles.

Total area of lake and drainage is 36 square miles.

Spillway is 864 feet above sea level.

Takes 24 hours to lower lake one inch.

Spillway crest is 22 inches above datum.

READING IN INCHES ABOVE DATUM

Maximum

Historic
Average

Minimum

Datum

Years	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1991	21.5	21	21	25.5	25.75	22.5	20.5	18.25	19	20.75	23.38	25
1992	22.75	20.63	22	20.5	21.38	20.75	23	23.25	24.63	22.25	24.5	24.63
1993	23	20	20	23.75	24	27.25	26.75	23	23.25	21.25	19.75	19.25
1994	19.25	20.75	19	19.5	21.2	20.75	21.5	21.4	21.5	19.5	20.2	21.5
1995	22.6	19.5	19.5	23.5	26.6	24.5	22.75	24.4	21.75	21.2	23.5	23.25
1996	20.6	20.5	18.25	20.8	26.75	30	24.8	23.75	20.75	20	20.5	21
1997	19.75	19.5	19.25	19.4	24	25.5	25.2	23.25	23.4	22.75	21.75	21
1998	20.25	19	20.6	26	26.75	26.2	25.75	23	22.2	23.75	24.75	24
1999	24	24.75	22.4	24.75	28.25							

Underscored readings indicate the gates were closed during the entire month

Remarks

Recorder:

er: Jeffrey S. Phill