

VI. Dam Design Information (continued)

Waste gate	40" by 55" to right side below Tainter gate
Seepage Control	Toe Drain - 270 feet of 8" clay drain tile

VII. Construction

Year Built:	Dam built under the Mill Dam Act. Year of first construction is unknown. Dam failed in 1928 and during rebuild in 1933 the coffer dam washed out. The dam powerhouse and outlet structure are approximately eighty years old.
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VIII. Upstream Structures:

1.08 miles upstream of dam
11th Avenue
No bridge data available

IX. Upstream Dams

5.72 miles
Charles Landis Dam
Field File 1.24 DKSN 1103
Hydraulic head 4Ft.
Structural height 10 ft.
Surface area 3 acres
Storage 20 Acre-feet

X. Downstream Structures:

Over the top of wing walls and apron.
Wisconsin State Highway 13 Bridge
WDOT Bridge Number B 01-017
Built around 1984
No data available