

Detailed Information for Dam Fischer

Seq No	995	Field File No	65.14
Size	SMALL	NID	1105
Popular Name		Former Name	

Location

County	Washburn	Longitude	-91.859420
Latitude	46.113295		
Permitted PLSS	NWNW2242N12W		

Owners

Type	Private	Name	Rainek, Robert
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Waterbody

Drainage Basin (sq mi)	7.00		
Stream		Impoundment	
Local Name	SHELL CREEK	Local Name	
Row and Official Name	Shell Creek	Row and Official Name	
Navigable?	not determined	Size (acres)	7.00
When was navigability determined?		Maximum Depth (ft)	23.00

Regulation

Regulatory Authority	Wisconsin	Legal Status	Authorized (31.04)
Physical Status	On Landscape	Hazard Rating	Low
Operational Status	Not Applicable	Low Head Dam Assessment	Not Evaluated
Compliance Status			
Ch. 31.19 Owner Inspection	Not Applicable	Ch 31.19 DNR Inspection	Not Applicable
NR 333 Standards	Not Required		
NR 333 Compliance Items			
EAP NR 333 Year		IOM NR 333 Year	
Capacity NR 333 Year		Stability NR 333 Year	
D/S NR 333 Year			

Construction Characteristics

Normal Storage (acre-ft)	11.00	Max Storage (acre-ft)	15.00
Structural Height (ft)	6.50	Hydraulic Height (ft)	5.00
Crest Length (ft)	35.00	Spillway Type	Controlled
Discharge Through Principal Spillway (cfs)	120.00	Width/Diameter of Principal Spillway (ft)	4.00
Total Discharge Through All Spillways (cfs)	120.00	Total Width/Diameter of All Spillways (ft)	
Core Type	None	Core Position	None
Power Output (mW)			
Foundation Type	None	Foundation Certainty	
Structural Types	Gravity		
Sturcture Purposes	Recreation		

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Geomarks

Mark Seq No	Old Mark Id	Elevation	Datum	Status	Status Date	Location Description
15206	710-A	100	Local	Verified (Surveyed)	7/16/1930	BM 710-A IS A BRONZE TABLET, MARKED WRC SET IN A CONCRETE POST TWO IN. BELOW SURFACE OF GROUND. IT IS LOCATED 38.9 FT. S OF SW CORNER AND 37.2 FT. SW OF SE CORNER OF FISCHER RESIDENCE
15207	710-B	99.22	Local	Verified (Surveyed)	7/16/1930	BM 710-B IS A BRONZE TABLET MARKED WRC SET IN RIGHT CONCRETE WALL OF DAM

Water Levels

	Normal	Winter
Minimum	Not established	Not established
Normal	Not established	Not established
Maximum	Not established	Not established

Construction History

First Dam at Site

Designer	Construction Firm	Completed (year)
		1930

Outlet Gates

No data found.

Inspection History

Inspection Date	Inspection Report Date	Inspection Type
5/3/1993	5/4/1993	None
6/19/1968	7/1/1968	General Dam Inspection (Usually prior to 1986)
8/29/1962	9/13/1962	General Dam Inspection (Usually prior to 1986)
8/31/1950	9/11/1950	General Dam Inspection (Usually prior to 1986)
8/30/1948	9/1/1948	General Dam Inspection (Usually prior to 1986)
7/16/1930		General Dam Inspection (Usually prior to 1986)

Followups

No data found.

Approvals

Approval Date	Approval Type
2/1/1995	Dam Transfer; Stat 31.185B
1/1/1993	Dam Transfer; Stat 31.185B
5/1/1930	Permit to Construct on Nav Str; Stat 31.06

Orders

No data found.

Inspection Schedule

No data found.

Analysis

No data found.