

Detailed Information for Dam Upper Nashotah

Seq No	651	Field File No	67.29
Size	SMALL	NID	705
Popular Name		Former Name	

Location

County	Waukesha	Longitude	-88.432451
Latitude	43.082284		
Permitted PLSS	NESW1207N17E		

Owners

Type	Lake District	Name	UPPER NASHOTAH LAKE ASSC
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Waterbody

Drainage Basin (sq mi)	1.70		
Stream		Impoundment	
Local Name	OUTLET UPPER NASHOTAH LAKE	Local Name	UPPER NASHOTAH LAKE
Row and Official Name		Row and Official Name	
Navigable?	not determined	Size (acres)	133.00
When was navigability determined?		Maximum Depth (ft)	53.00

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)	270.00	Max Storage (acre-ft)	1,200.00
Structural Height (ft)	5.90	Hydraulic Height (ft)	2.00
Crest Length (ft)	30.00	Spillway Type	Uncontrolled
Discharge Through Principal Spillway (cfs)	50.00	Width/Diameter of Principal Spillway (ft)	8.00
Total Discharge Through All Spillways (cfs)	50.00	Total Width/Diameter of All Spillways (ft)	8.00
Core Type	None	Core Position	None
Power Output (mW)	0.00		
Foundation Type	None	Foundation Certainty	
Structural Types	Gravity, Earth		
Structure Purposes	Recreation		

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Geomarks

Mark Seq No	Old Mark Id	Elevation	Datum	Status	Status Date	Location Description
15721	606-E	99.01	Local	Found	5/25/1993	BM 606-3 IS A RAILROAD SPIKE IN S FACE OF POWER POLE ON N SIDE OF ROAD, 34.5 FT. E OF DAM. THIS IS JUST A CHECK TO SEE IF TOREACH FIELDS WILL WRAP TO NEXT LINE WHEN LINE IS FILLED UPO...COME ON LIN
15722	606-F	102.96	Local	Found	5/25/1993	BM 606-F IS A RAILROAD SPIKE IN S FACE OF POWER POLE ON N SIDE OF ROAD, 152 FT. E 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 1925

Designer	Construction Firm	Completed (year)
		1925

Outlet Gates

No data found.

Inspection History

Inspection Date	Inspection Report Date	Inspection Type
11/28/2011		Informal Inspection to check on status or progress on work directives
5/25/1993	7/8/1993	Inspection conducted by DNR under Ch. 31.19(2)decennial
6/22/1982		Inspection for the purpose of setting or checking water levels
6/17/1980		General Dam Inspection (Usually prior to 1986)
7/10/1969	7/20/1969	General Dam Inspection (Usually prior to 1986)
7/14/1961	7/20/1961	General Dam Inspection (Usually prior to 1986)
6/23/1948	7/2/1948	General Dam Inspection (Usually prior to 1986)
9/13/1940	11/27/1940	General Dam Inspection (Usually prior to 1986)
9/7/1933		General Dam Inspection (Usually prior to 1986)
9/3/1926	11/29/1926	General Dam Inspection (Usually prior to 1986)
11/23/1925		General Dam Inspection (Usually prior to 1986)

Followups

No data found.

Approvals

Approval Date	Approval Type
6/1/2001	Plan Appr. Repair/Recon; Stat 31.18

Orders

No data found.

Inspection Schedule

No data found.

Analysis

No data found.