

Detailed Information for Dam Alan Wilcox

Seq No	442	Field File No	69.26
Size	LARGE	NID	458
Popular Name	Flowage	Former Name	

Location

County	Waushara	Longitude	-89.262002
Latitude	43.997807		
Permitted PLSS	SESW2518N10E		

Owners

Type	Private	Name	Alan D and Jane V Wilcox Revocable Trust
	Private		The Flowage, LLC

Waterbody

Drainage Basin (sq mi)	2.00		
Stream		Impoundment	
Local Name	LITTLE LUNCH CREEK	Local Name	ALAN WILCOX FLOWAGE
Row and Official Name		Row and Official Name	
Navigable?	navigable	Size (acres)	40.00
When was navigability determined?	1966	Maximum Depth (ft)	5.00

Regulation

Regulatory Authority	Wisconsin	Legal Status	Authorized (31.04)
Physical Status	On Landscape	Hazard Rating	Low
Operational Status	Normal Operation	Low Head Dam Assessment	Not Evaluated
Compliance Status			
Ch. 31.19 Owner Inspection	Noncompliant	Ch 31.19 DNR Inspection	Compliant
NR 333 Standards	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)	65.00	Max Storage (acre-ft)	250.00
Structural Height (ft)	15.00	Hydraulic Height (ft)	9.00
Crest Length (ft)	400.00	Spillway Type	Controlled
Discharge Through Principal Spillway (cfs)	60.00	Width/Diameter of Principal Spillway (ft)	5.00
Total Discharge Through All Spillways (cfs)	60.00	Total Width/Diameter of All Spillways (ft)	
Core Type	None	Core Position	None
Power Output (mW)	0.00		
Foundation Type	None	Foundation Certainty	
Structural Types	Earth		
Structure Purposes	Recreation		

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Geomarks

No data found.

Water Levels

	Normal	Winter
Minimum	104 ft Datum: Local	Not established
Normal	Not established	Not established
Maximum	104.5 ft Datum: Local	Not established

Construction History

First Dam at Site

Designer	Construction Firm	Completed (year)
USDA SCS	PAGEL CONSTRUCTION	1963

Outlet Gates

No data found.

Inspection History

Inspection Date	Inspection Report Date	Inspection Type
9/18/2014	3/9/2015	Inspection by Owner/Engineering Consultant under Ch. 31.19(2)(ag)
6/29/1989	7/26/1989	None
7/17/1980		General Dam Inspection (Usually prior to 1986)
8/4/1978		Inspection for the purpose of setting or checking water levels

Followups

Type of Followup	Due Date	Extension Date	Completion Date
Embankment repairs	06/30/2015		
Embankment repairs	06/30/2015		
Inspection, Operation & Maintenance Manual	06/30/2016		
Other	05/31/2017		
Dam failure analysis	06/30/2020		
Emergency Action Plan	12/31/2020		

Approvals

No data found.

Orders

No data found.

Inspection Schedule

Inspection Year	Inspection Type
2024	Owner
2034	Owner

Analysis

No data found.