

## Detailed Information for Dam Muskellunge Lake

Seq No	1513	Field File No	63.36
Size	SMALL	NID	10551
Popular Name	Muskellunge L Riparian Owners	Former Name	

### Location

County	Vilas	Longitude	-89.389984
Latitude	45.951716		
Permitted PLSS	NENE1740N09E		

### Owners

Type	Private	Name	Muskellunge Lake Association
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### Waterbody

Drainage Basin (sq mi)

#### Stream

Local Name	MUSKELLUNGE CREEK	Impoundment Local Name	MUSKELLUNGE LAKE
Row and Official Name		Row and Official Name	
Navigable?	not determined	Size (acres)	272.00
When was navigability determined?		Maximum Depth (ft)	19.00

### Regulation

Regulatory Authority	Wisconsin	Legal Status	Authorized (31.04)
Physical Status	On Landscape	Hazard Rating	Low
<b>Compliance Status</b>			
Ch. 31.19 Owner Inspection	Not Applicable	Ch 31.19 DNR Inspection	Not Applicable
NR 333 Standards	Not Required		
<b>NR 333 Compliance Items</b>			
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)	400.00	Max Storage (acre-ft)	700.00
Structural Height (ft)	3.00	Hydraulic Height (ft)	2.00
Crest Length (ft)		Spillway Type	Uncontrolled
Discharge Through Principal Spillway (cfs)	190.00	Width/Diameter of Principal Spillway (ft)	20.00
Total Discharge Through All Spillways (cfs)	190.00	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	Rockfill		
Structure Purposes	Other - Cranberry, Wetland Restoration, Waste		

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### Water Levels

	Normal		Winter	
	MSL	Datum	MSL	Datum
Minimum		None		None
Normal	91.84	None		None
Maximum		None		None

### Construction History

First Dam at Site

Designer	Construction Firm	Completed (year)
		1948

### Outlet Gates

No data found.

### Inspection History

Inspection Date	Inspection Report Date	Inspection Type
8/18/2004		Informal Inspection to check on status or progress on work directives
8/17/1993		None
8/22/1989		Inspection for the purpose of setting or checking water levels
7/6/1983		Inspection for the purpose of setting or checking water levels
11/17/1982	11/19/1982	Inspection for the purpose of setting or checking water levels
7/15/1981		Inspection for the purpose of setting or checking water levels
8/1/1979		Inspection for the purpose of setting or checking water levels
11/7/1978		Inspection for the purpose of setting or checking water levels
9/22/1976	9/28/1976	Inspection for the purpose of setting or checking water levels
8/10/1973		Inspection for the purpose of setting or checking water levels
7/13/1970		Inspection for the purpose of setting or checking water levels
7/15/1968	9/24/1968	Inspection for the purpose of setting or checking water levels
8/15/1962	8/28/1962	Inspection for the purpose of setting or checking water levels
8/3/1950	8/7/1950	General Dam Inspection (Usually prior to 1986)
11/20/1940		Inspection for the purpose of setting or checking water levels
1/1/1932		Inspection for the purpose of setting or checking water levels

### Followups

No data found.

### Approvals

Approval Date	Approval Type
9/1/1948	Permit to Construct on Nav Str; Stat 31.06
10/1/1945	Levels; Stat 31.02

### Orders

No data found.

### Inspection Schedule

No data found.