

Detailed Information for Dam Glen Lake

Seq No	605	Field File No	38.43
Size	SMALL	NID	651
Popular Name		Former Name	

Location

County	Marinette	Longitude	-88.156003
Latitude	45.296272		
Permitted PLSS	NWNE3233N19E		

Owners

Type	Private	Name	Cutler, David
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Waterbody

Drainage Basin (sq mi)	2.00		
Stream		Impoundment	
Local Name	SEEPAGE CREEK	Local Name	KISS LAKE AND JOY LAKE
Row and Official Name		Row and Official Name	
Navigable?	not determined	Size (acres)	51.00
When was navigability determined?		Maximum Depth (ft)	22.00

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)	100.00	Max Storage (acre-ft)	200.00
Structural Height (ft)	5.90	Hydraulic Height (ft)	5.00
Crest Length (ft)	200.00	Spillway Type	Uncontrolled
Discharge Through Principal Spillway (cfs)	80.00	Width/Diameter of Principal Spillway (ft)	3.00
Total Discharge Through All Spillways (cfs)	80.00	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	Other, Earth		
Structure Purposes	Recreation		

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Geomarks

Mark Seq No	Old Mark Id	Elevation	Datum	Status	Status Date	Location Description
9318	998-B	102.25	Local	Verified (Surveyed)	8/21/1965	BM 998-B IS A BRONZE TABLET MARKED PUBLIC SERVICE COMMISSION OF WISCONSIN, SET IN A 6 FT. CONCRETE POST 3 IN. ABOVE THE GROUND, 116 FT. LEFT AND 26 FT. UPSTREAM FROM MIDDLE OF SLUICEWAY.
9319	998-C	101.84	Local	Verified (Surveyed)	8/19/1975	BM 998-C IS A SPIKE SET 1 FT. ABOVE THE GROUND IN THE SW SIDE OF A 20 IN. OAK TREE. TREE IS LOCATED 76 FT. E OF BM 998-B AND 128 FT. NE OF CENTER OF SLUICEWAY.

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 1953

Designer	Construction Firm	Completed (year)
		1953

Outlet Gates

No data found.

Inspection History

Inspection Date	Inspection Report Date	Inspection Type
8/22/2014		Informal Inspection to check on status or progress on work directives
7/23/2008	8/22/2008	Inspection conducted by DNR under Ch. 31.19(2)decennial
8/5/1998	9/11/1998	Inspection conducted by DNR under Ch. 31.19(2)decennial
8/19/1975	8/25/1975	Inspection for the purpose of setting or checking water levels
7/10/1953	12/8/1953	Inspection for the purpose of setting or checking water levels
7/10/1953		General Dam Inspection (Usually prior to 1986)

Followups

No data found.

Approvals

Approval Date	Approval Type
8/1/2014	Plan Appr. Repair/Recon; Stat 31.18

Orders

No data found.

Inspection Schedule

No data found.

Analysis

No data found.