

Detailed Information for Dam Lawson

Seq No	1032	Field File No	62.31
Size	SMALL	NID	1147
Popular Name		Former Name	

Location

County	Vernon	Longitude	-90.964591
Latitude	43.467582		
Permitted PLSS	SWSW3412N05W		

Owners

Type	Private	Name	Diehl, Andy
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Waterbody

Drainage Basin (sq mi)	0.40		
Stream		Impoundment	
Local Name	TR-HORNBY CREEK	Local Name	
Row and Official Name		Row and Official Name	
Navigable?	not determined	Size (acres)	1.00
When was navigability determined?		Maximum Depth (ft)	11.00

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)	3.00	Max Storage (acre-ft)	22.00
Structural Height (ft)	20.00	Hydraulic Height (ft)	10.00
Crest Length (ft)	100.00	Spillway Type	Controlled
Discharge Through Principal Spillway (cfs)	75.00	Width/Diameter of Principal Spillway (ft)	2.50
Total Discharge Through All Spillways (cfs)	75.00	Total Width/Diameter of All Spillways (ft)	
Core Type	None	Core Position	None
Power Output (mW)			
Foundation Type	None	Foundation Certainty	
Structural Types	Earth		
Sturcture Purposes	Stock, Small Farm Pond or Fire Protection		

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Geomarks

No data found.

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 1973

Designer	Construction Firm	Completed (year)
Soil Conservation Service		1973

Outlet Gates

No data found.

Inspection History

Inspection Date	Inspection Report Date	Inspection Type
8/24/2007	8/20/2010	Blitz Inspection

Followups

No data found.

Approvals

Approval Date	Approval Type
5/1/1973	Plan Appr. New Dam on Non-Nav Str; Stat 31.33

Orders

No data found.

Inspection Schedule

No data found.

Analysis

No data found.