Seq No		951	Field File No			54.14
Size	SMALL		NID		1048	
Popular Name			Former Name			
Location						
County	Rusk					
Latitude	45.634567		Longitude		-90.719141	
Permitted PLSS	NWNW0236N03W					
Owners						
Туре	State Agency		Name	Wisconsin De	epartment of Natural	Resourc
Waterbody						
Drainage Basin (sq mi)		15.60				
Stream	a		Impoundment			
Local Name	SKINNER CREEK		Local Name		SKINNER CREEK FLOWAGE	
Row and Official Name			Row and Officia	l Name	12017102	
Navigable?	not determined		Size (acres)			66.00
When was navigability			Maximum Depth	າ (ft)		5.00
determined?						
Regulation						
Regulatory Authority	Wisconsin		Legal Status		Authorized (31.04)	
Physical Status	On Landscape		Hazard Rating	A	Low	
Operational Status Compliance Status	Not Applicable		Low Head Dam	Assessment	Not Evaluated	
Ch. 31.19 Owner Inspection	Not Applicable		Ch 31.19 DNR I	nspection	Not Applicable	
NR 333 Standards	Not Required			•	• • • • • • • • • • • • • • • • • • • •	
NR 333 Compliance Items						
EAP NR 333 Year			IOM NR 333 Ye			
Capacity NR 333 Year D/S NR 333 Year			Stability NR 333	Year		
Construction Characteristic	cs					
Normal Storage (acre-ft)			Max Storage (ad			240.00
Structural Height (ft)		6.00	Hydraulic Heigh	Ι (ΤΙ)		3.50

Normal Storage (acre-ft)		110.00	Max Storage (acre-ft)		240.00
Structural Height (ft)		6.00	Hydraulic Height (ft)		3.50
Crest Length (ft)		730.00	Spillway Type	Controlled	
Discharge Through Principal		817.00	Width/Diameter of Principal		60.00
Spillway (cfs)			Spillway (ft)		
Total Discharge Through All		1,458.00	Total Width/Diameter of All		160.00
Spillways (cfs)			Spillways (ft)		
Core Type	None		Core Position	None	
Power Output (mW)		0.00			
Foundation Type	None		Foundation Certainty		
Structural Types	Earth				
Sturcture Purposes	Recreation				

Detailed Information for Dam Sobieski

Geomarks

Mark Seq	Old Mark	Elevation	Datum	Status	Status	Location Description
No	ld				Date	
12280	987-A	100	Local	Verified	7/25/1950	BM 987-A IS A BRONZE PSC TABLET SET IN LEFT
				(Surveyed)	CORE WALL OF OLD DAM AND 15 FT. W OF
						CULVERT.
12281	987-B	99.84	Local	Verified	7/25/1950	BM 987-B IS A CHISLED SQUARE ON THE HIGH
				(Surveyed)	POINT OF A 6 FT. BY 4 FT. GRANITE BOULDER
						LOCATED 213.7 FT. SE OF BM 987-A, ABOUT 140
						FT. S OF LINE EXTENDED FROM FACE OF OLD
						DAM.

Water Levels

	Normal	Winter
Minimum	Not established	Not established
Normal	1350.5 ft Datum: MSL	Not established
Maximum	Not established	Not established

Construction History

First Dam at Site 1947

	_	
Designer	Construction Firm	Completed (year)
LAMPERT, LEE & ASSOC.		1961

Outlet Gates

No data found.

Inspection History

Inspection Date	Inspection Report	Inspection Type
	Date	
6/1/1984	6/6/1984	Informal Inspection to check on status or progress on work
		directives
8/8/1966	8/17/1966	Inspection for the purpose of setting or checking water levels
8/9/1961	8/21/1961	Inspection for the purpose of setting or checking water levels
7/25/1950		Inspection for the purpose of setting or checking water levels

Followups

No data found.

Approvals

Approval Date	Approval Type
10/1/1993	Plan Appr. Repair/Recon; Stat 31.18

Orders

No data found.

Inspection Schedule

No data found.

Analysis

No data found.