

Detailed Information for Cranberry Dam Potter

Seq No	47	Field File No	27.22
Size	LARGE	NID	
Popular Name		Former Name	

Location

County	Jackson	Longitude	-90.523662
Latitude	44.303946		
Permitted PLSS	NWNE1721N01W		

Owners

Type	Name	Creek, Morrison
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Waterbody

Drainage Basin (sq mi)	58.00		
Stream		Impoundment	
Local Name	MORRISON CREEK	Local Name	POTTER FLOWAGE
Row and Official Name		Row and Official Name	
Navigable?	not determined	Size (acres)	348.00
When was navigability determined?		Maximum Depth (ft)	24.00

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)	2,275.00	Max Storage (acre-ft)	4,000.00
Structural Height (ft)	29.00	Hydraulic Height (ft)	22.00
Crest Length (ft)	6,000.00	Spillway Type	Controlled
Discharge Through Principal Spillway (cfs)	3,300.00	Width/Diameter of Principal Spillway (ft)	16.00
Total Discharge Through All Spillways (cfs)	3,300.00	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, Other		
Structure Purposes	Irrigation, Recreation		

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Geomarks

Mark Seq No	Old Mark Id	Elevation	Datum	Status	Status Date	Location Description
6657	984-A	87.51	Local	Verified (Surveyed)	7/20/1950	BM 984-A IS A BRONZE TABLET MARKED PUBLIC SERVICE COMMISSION OF WISCONSIN, SET IN LEFT UPSTREAM END OF CONCRETE ABUTMENT BELOW DIKE.
6658	984-B	103.22	Local	Verified (Surveyed)	7/20/1950	BM 984-B IS A SPIKE IN S SIDE OF 15 IN. LONE PINE TREE, 25 FT. N OF CENTERLINE OF DIKE AND 1500 FT. E OF DAM IN SEC. 16, T21N, R1W.
6659	984-C	103.55	Local	Verified (Surveyed)	6/7/1962	BM 984-C IS A SQUARE CHISELED IN THE MIDDLE OF THE RIGHT HALF OF THE DOWN-STREAM SIDE OF THE DROP INLET.

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

Designer	Construction Firm	Completed (year)
		1947

Outlet Gates

No data found.

Inspection History

Inspection Date	Inspection Report Date	Inspection Type
6/4/1981	6/4/1981	General Dam Inspection (Usually prior to 1986)
6/7/1962	7/18/1962	Inspection for the purpose of setting or checking water levels
7/20/1950	7/20/1950	Inspection for the purpose of setting or checking water levels

Followups

No data found.

Approvals

Approval Date	Approval Type
11/1/1947	Permit to Construct on Nav Str; Stat 31.06

Orders

No data found.

Inspection Schedule

No data found.

Analysis

No data found.