Detailed Information for Dam Straight Lake #3

Seq No	845	Field File No	48.40
Size	SMALL	NID	913
Popular Name		Former Name	CRAGWOOD CORPORATION #2

Location

County	Polk		
Latitude	45.606420	Longitude	-92.384073
Permitted PLSS	NWNW1736N16W		

Owners

Type	State Agency	**Name**	Wisconsin Department of Natural Resources

Waterbody

Drainage Basin (sq mi)	1.00		
Stream		**Impoundment**	
Local Name	TR-STRAIGHT RIVER	Local Name	LAKE 18-1
Row and Official Name		Row and Official Name	
Navigable?	non-navigable	Size (acres)	25.00
When was navigability determined?	2007	Maximum Depth (ft)	10.00

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)	44.00	Max Storage (acre-ft)	108.00
Structural Height (ft)	5.90	Hydraulic Height (ft)	
Crest Length (ft)	200.00	Spillway Type	Uncontrolled
Discharge Through Principal Spillway (cfs)	47.00	Width/Diameter of Principal Spillway (ft)	20.00
Total Discharge Through All Spillways (cfs)	78.00	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		
Sturcture Purposes	Fish Pond, Aquaculture and Wildlife		

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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

Designer	Construction Firm	Completed (year)
		1965

Outlet Gates

No data found.

Inspection History

Inspection Date	Inspection Report Date	Inspection Type
		None

Followups

No data found.

Approvals

Approval Date	Approval Type
8/1/2007	Plan Appr. Repair/Recon; Stat 31.18

Orders

No data found.

Inspection Schedule

No data found.

Analysis

No data found.