

## Detailed Information for Dam Billy Boy

Dam Key Seq No		300	Field File No	57.25
Size	LARGE		NID	305
Popular Name	Bolger		Former Name	

### Location

County	Sawyer	Longitude	-91.407671
Latitude	45.842042		

### Permitted TRS

QQQ:SW QQ:SW Q:SE - Sec:19 T:39N R:08W

### Located TRS

### Contacts

Owner	Sawyer County	Contact
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### Waterbody

Drainage Basin (sq mi)	110.00		
<b>Stream</b>		<b>Impoundment</b>	
Local Name	COUDERAY	Local Name	BILLY BOY FLOWAGE & OTHERS
Row and Official Name		Row and Official Name	
Navigable?	not determined	Size (acres)	8,464.00
When was navigability determined?		Maximum Depth (ft)	90.00

### Regulatory/Inspection

NR 333 Years	EAP:2019 IOM: HYD: STAB: ZONE:2012		
Auth. Approval Desc	2WP232	Regulatory Agency	WIDNR
Hazard Rating	Significant	Estimated Hazard Rating	Significant
Ferc. No		Exempt Issue Date	
Ferc. Inspection Year		License Expiration Year	

### Construction Characteristics

Normal Storage (acre-ft)	28,300.00	Max Storage (acre-ft)	53,600.00
Structural Height (ft)	13.00	Hydraulic Height (ft)	8.00
Crest Length (ft)	40.00	Spillway Type	Controlled
Discharge Through Principal Spillway (cfs)	910.00	Width/Diameter of Principal Spillway (ft)	30.00
Total Discharge Through All Spillways (cfs)	910.00	Total Width/Diameter of All Spillways (ft)	
Core Type		Position	
Foundation Type		Foundation Certainty	
Purposes	RECREATION	Structural Types	GRAVITY EARTH

## Detailed Information for Dam Billy Boy

### Water Levels

	Normal		Winter	
	MSL	Datum	MSL	Datum
Minimum				
Normal				
Maximum				

### Construction History

Designer	Construction Firm	Complete Year
WIS WORKS PROGRESS ADMIN	WIS WORKS PROGRESS ADMIN	1936

### Outlet Gates

No data found.

### Inspection History

Inspection Date	Inspection Report Date	DNR Engineer Initials	Inspection Type
4/20/2021			31.19
6/5/2019		JDD	CHECK
10/19/2018	5/21/2019	JDD	CNSLT
8/27/2014	7/27/2015	MMH	CNSLT
6/9/2008	9/16/2008	FMD	31.19
5/10/2006		FMD	CHECK
7/21/1994	10/17/1994	LJH	31.19
6/18/1987			LEVEL
5/14/1980			LEVEL
11/11/1976			LEVEL
7/3/1974			LEVEL
4/24/1974			LEVEL
7/20/1973	8/3/1973		LEVEL
8/19/1972			LEVEL
6/18/1968	7/1/1968		GEN
9/13/1967	10/30/1967		LEVEL
8/3/1966	10/5/1966		LEVEL
7/31/1962	8/7/1962		GEN
11/3/1955	11/7/1955		LEVEL
7/10/1951	7/20/1951		LEVEL
6/24/1945	6/28/1945		LEVEL
4/19/1945			LEVEL
7/30/1943	1/17/1944		LEVEL
9/10/1941	9/20/1941		LEVEL
8/13/1940	9/24/1940		LEVEL
7/11/1937	5/1/1937		GEN
7/11/1936			GEN

### Followups

Type of Followup	Due Date	Extension Date	Completion Date
Spillway capacity	11/13/2025		
Submit documentation	11/13/2021		
Concrete repairs	11/21/2020	8/15/2021	
Gate(s)	11/21/2020		11/16/2020
Embankment repairs	11/21/2020		9/16/2020
Benchmarks	11/21/2019		10/3/2019
Seepage/Drainage	11/21/2019		
Access	11/21/2019		9/15/2020
Inspection, Operation & Maintenance Manual	3/1/2016	11/21/2019	
Signage	6/21/2019		7/11/2019
Benchmarks	7/1/2016		10/3/2019
Embankment repairs	7/1/2016		9/15/2020

Signage	7/1/2016		7/11/2019
Adopt downstream zoning (NR 116.08)	7/1/2016		8/16/2012
Emergency Action Plan	3/1/2016		5/21/2019
Seepage/Drainage	12/1/2015		6/5/2019
Embankment repairs	10/1/2015		9/15/2020
Embankment repairs	11/30/2009		9/16/2020
Concrete repairs	11/30/2009		9/1/2020
Emergency Action Plan	8/30/2009		5/21/2019
Inspection, Operation & Maintenance Manual	8/30/2009		7/27/2015
Signage	8/30/2009		7/11/2019
Benchmarks	11/30/2008		10/3/2019
Gate(s)	10/30/2008		9/16/2020
Gate(s)	6/29/1996		9/16/2020
Embankment repairs	10/1/1995	5/28/1996	9/16/2020
Concrete repairs	10/1/1995		9/16/2008
Signage	10/1/1995		7/11/2019
Inspection, Operation & Maintenance Manual	10/1/1995		9/16/2008
Benchmarks	10/1/1995		10/3/2019

### Approvals

Approval Date	Docket ID	Approval Type	DNR Engineer Initials
10/13/2020		ASSIGN HAZARD RATING	KEM
5/21/2019		EMERGENCY ACTION PLAN	JDD
5/21/2019		EMERGENCY ACTION PLAN	JDD
6/7/2012		DAM FAILURE ANALYSIS	WDS
6/1/1954	2-WP-929	LEVELS; STAT 31.02	XXX
2/1/1936	2-WP-232	PERMIT TO CONSTRUCT-NAV STREAM; STAT 31.06	XXX

### Orders

No data found.

### Inspection Schedule

Inspection Year	Inspection Type
2025	OWNER
2028	OWNER
2031	DNR