

# Wisconsin Department of Natural Resources

## Lake Water Quality 2020 Annual Report

**Mud Hen Lake**  
Burnett County  
Waterbody Number: 2649500

Lake Type: SEEPAGE  
DNR Region: NO  
GEO Region: NW

Mud Hen Lake at Deepest Point		Site Name	Storet #
			073046

Date	SD (ft)	SD (m)	Hit Bottom	CHL	TP	TSI (SD)	TSI (CHL)	TSI (TP)	Lake Level	Clarity	Color	Perception
05/24/2020	16.5	5	NO			37			LOW	CLEAR	GREEN	1-Beautiful, could not be nicer
05/31/2020	18	5.5	NO			35			LOW	CLEAR	BLUE	1-Beautiful, could not be nicer
07/19/2020	12	3.7	NO			41			LOW	CLEAR	BLUE	1-Beautiful, could not be nicer
07/25/2020	11.5	3.5	NO			42			LOW	MURKY	GREEN	3-Enjoyment somewhat impaired (algae)
07/31/2020	11.5	3.5	NO			42			LOW	MURKY	GREEN	3-Enjoyment somewhat impaired (algae)

Date	Collector Comments
05/31/2020	Sunny/no wind
07/19/2020	Partly sunny- little wind
07/25/2020	Overcast humid and windy
07/31/2020	Bright sunny and very calm

Date	Data Collectors	Project
05/24/2020	Scott Stennes	Citizen Lake Monitoring - Water Quality - Mud Hen Lake; At Deepest Point
05/31/2020	Mike and Toni Huber	Citizen Lake Monitoring - Water Quality - Mud Hen Lake; At Deepest Point
07/19/2020	Mike and Toni Huber	Citizen Lake Monitoring - Water Quality - Mud Hen Lake; At Deepest Point
07/25/2020	Scott Stennes	Citizen Lake Monitoring - Water Quality - Mud Hen Lake; At Deepest Point
07/31/2020	Scott Stennes	Citizen Lake Monitoring - Water Quality - Mud Hen Lake; At Deepest Point

SD = Secchi depth measured in feet converted to meters; Chl = Chlorophyll a in micrograms per liter(ug/l); TP = Total phosphorus in ug/l, surface sample only; TSI(SD), TSI(CHL), TSI(TP) = Trophic state index based on SD, CHL, TP respectively; Depth measured in feet.

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Wisconsin Lakes Partnership

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