



Board of County Commissioners Agenda Request

4B
Agenda Item #

Requested Meeting Date: December 14, 2021

Title of Item: Aquatic Invasive Species 2021 Summary

<input checked="" type="checkbox"/> REGULAR AGENDA	Action Requested:	<input type="checkbox"/> Direction Requested
<input type="checkbox"/> CONSENT AGENDA		<input checked="" type="checkbox"/> Discussion Item
<input type="checkbox"/> INFORMATION ONLY		<input type="checkbox"/> Hold Public Hearing* <i>*provide copy of hearing notice that was published</i>
<input type="checkbox"/> Approve/Deny Motion		
<input type="checkbox"/> Adopt Resolution (attach draft)		

Submitted by: Steve Hughes	Department: Aitkin County SWCD
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Presenter (Name and Title): Steve Hughes-SWCD District Manager	Estimated Time Needed: 15 Minutes
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Summary of Issue:

The aquatic invasive species prevention efforts continue in 2021. We had another very good summer season. Public support remains high.

I have the inspection summary for 2021, as well as other AIS information. We are also seeking your ideas to improve our AIS efforts in the future.

Alternatives, Options, Effects on Others/Comments:

Recommended Action/Motion:

Financial Impact:

Is there a cost associated with this request? Yes No

What is the total cost, with tax and shipping? \$

Is this budgeted? Yes No

Please Explain:

Aitkin County's 2021 AIS Summer Inspection Program

- 17 lakes
- 9417 total inspections
- 72 issues found
 - 45 occurrences were the drain plug was left in boat
 - 25 occurrences were plants, animals, water, mud
 - 0 zebra mussels found

99.2% compliance rate

Row Labels	BIG PINE	BIG SANDY	CEDAR	CLEAR	FARM ISLAND	FLEMING	HILL	LONE LAKE	LONG	MINNEWAWA	PINE	RIPPLE LAKE	ROUND	ROUND (NW of Mille Lacs)	SPIRIT	WAUKENABO	WILKINS	UNKN	Grand Total
Boat Lift/Dock/Or Similar		1	1		1										1		1		5
Canoe/Kayak/Or Similar	13	21	21	19	7	1		3		1		14	11	2	18		1		132
Fishing Boat	684	1154	644	499	1628	28	35	159	21	353	1	333	230	114	432	1	28		6344
Jon Boat	3	9	3	15	10		1	2	1	9		10							63
Personal Watercraft	31	173	55	26	169			18	6	18		7	9	3	26		4		545
Pontoon	77	319	131	107	199	4	2	33	3	123		39	61	18	67		9		1192
Runabout or Ski-Boat w/o Ballasts	48	355	98	67	189	1	2	47		22		6	35	17	25		10		922
Sailboat		1	2		4														7
Wakeboard Boat with Ballasts	15	81	13	2	41			12		1			3	3	1				172
(blank)	2	8	1	3	3			7		1		1		3	1			5	35
Grand Total	873	2122	969	738	2251	34	40	281	31	528	1	410	349	160	571	1	53	5	9417
Issues	BIG PINE	BIG SANDY	CEDAR	CLEAR	FARM ISLAND	FLEMING	HILL	LONE LAKE	LONG	MINNEWAWA	PINE	RIPPLE LAKE	ROUND	ROUND (NW of Mille Lacs)	SPIRIT	WAUKENABO	WILKINS	blank	Grand Total
Drain plug In upon arrival	4	5	5	6	8			1	1	10		2	1		2				45
Send the boater away to drain water		1			1														2
Plants, animals, water, mud etc.	4	1		3	9			1		1		1	1	3	1				25
Zebra mussels found																			0
Total Number of Issues	8	7	5	9	18	0	0	2	1	11	0	3	2	3	3	0	0	0	72