

**Summary Report**

This report summarizes I-LIDS monitoring and review activity at the boat launch for 2025.

**I-LIDS Summary Data**

Date Installed	7/10/25
Date De-installed	11/3/25
Videos Captured	3773
Videos Reviewed by ESP	1409
Total Videos Reviewed	1447
Launches counted	418
% of boat launch videos <sup>1</sup>	29%
Suspect AIS Violations	1
Hours of operation	5am - 10pm
Total hours of inspection time	1428

**Observations:** People are curious about and aware of the camera, with many stopping to look, listen, and read the accompanying sign. Boaters are seen checking/cleaning boats prior to launching (8/20) and also checking, cleaning, and drying after retrievals. Inspectors are active, talking to people at the launch. Boats from many other states are launched into this lake.

**Recommendations:**

- Solar budget in the fall; If there is no ability to trim tree's, we'll develop a plan to add a solar panel.

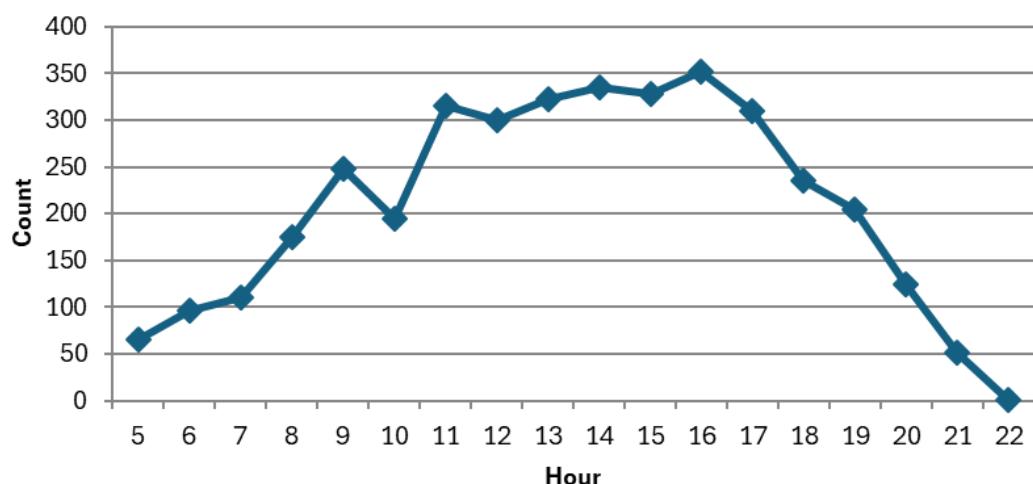
**Violations: Reported to Austin Babich; Unable to get a return on plate (out of state)**

- 8/19/25

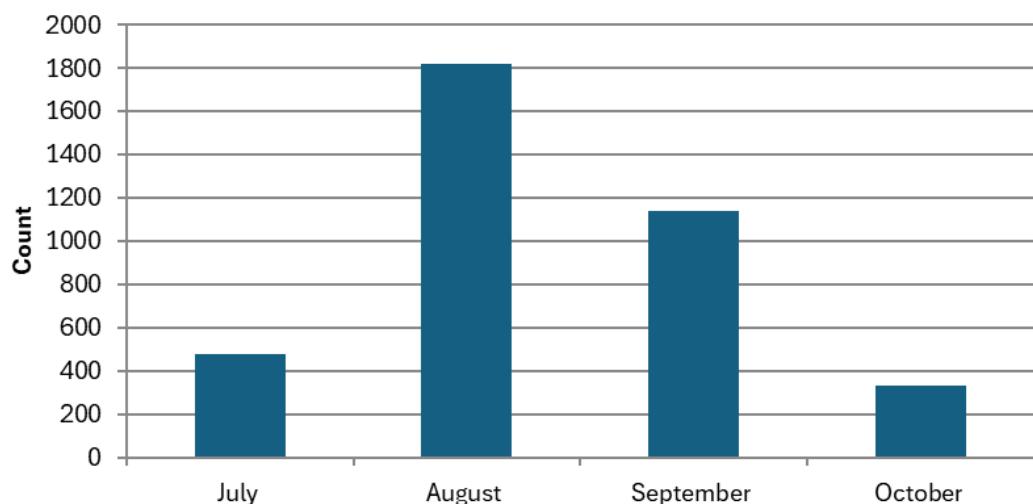


<sup>1</sup> The number of videos is always greater than the number of launches. If there is a magnetic sensor, it will trigger the camera to look for motion for 120 seconds. During this time, any activity (inspection, tie-downs, people moving, cloud movement, etc.) in front of the camera will trigger another video. Infrequently, the magnetic sensor may trigger randomly, or vehicle movement behind the sensor may set up the camera for additional video capture. If there's no magnetic sensor, the camera simply looks for sufficient motion and will capture a video.

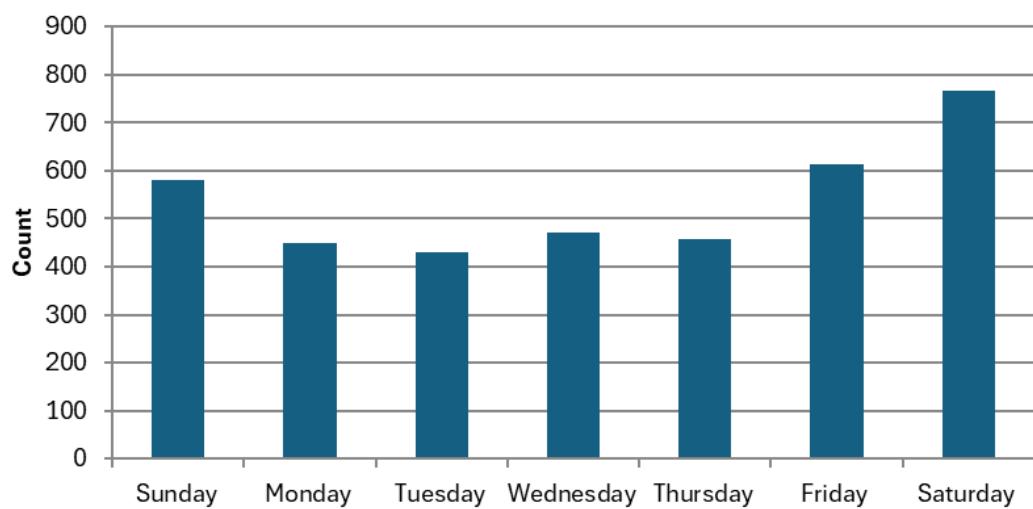
## 2025 Butternut Lake Launch Activity



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Sum of Count	Day								
Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Grand Total	
5	4	15	2	8	7	16	14	66	
6	19	1	12	21	19	13	11	96	
7	8	14	17	7	25	24	16	111	
8	33	30	22	19	24	20	27	175	
9	42	31	46	41	23	22	43	248	
10	31	30	15	33	32	24	29	194	
11	55	20	36	37	26	59	82	315	
12	64	34	22	26	43	53	58	300	
13	27	50	43	71	30	46	55	322	
14	56	46	45	43	37	45	63	335	
15	66	25	40	46	34	62	55	328	
16	46	40	29	40	50	69	78	352	
17	47	19	29	20	45	66	84	310	
18	28	42	36	27	19	43	41	236	
19	37	26	18	12	28	33	50	204	
20	12	21	15	15	9	9	43	124	
21	6	5	2	4	7	10	17	51	
22			1					1	
Grand Total	581	449	430	470	458	614	766	3768	

## Video Review Worksheet

**Lake:** [Butternut Lake, WI](#) (600/month)

## Launch:

May 2025

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
5/5 - 5/11						
5/12 - 5/18		No	Videos	This	Month	
5/19 - 5/25						
5/26 - 6/1						
<b>TOTAL</b>						

## Potential Violations

Potential Violations					
Date	Time	Boat Desc.	Reg/Lic.	What was seen	2nd review

### **Notable Videos (Date/Time/What was seen)**

## Video Review Worksheet

**Lake:** [Butternut Lake, WI](#) (600/month)

## Launch:

June 2025

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
6/2 - 6/8						
6/9 - 6/15		No	Videos	This	Month	
6/16 - 6/22						
6/23 - 6/29						
<b>TOTAL</b>						

## Potential Violations

Potential Violations					
Date	Time	Boat Desc.	Reg/Lic.	What was seen	2nd review

### **Notable Videos (Date/Time/What was seen)**

## Video Review Worksheet

**Lake:** Butternut Lake, WI (600/month)

## Launch:

July 2025

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
6/30 - 7/6	7/2	Andrea	17	17	0	No videos after 7/2
7/7 - 7/13						No videos
7/14 - 7/20	7/20	Andrea	46	46	1	No videos prior to 7/20
7/21 - 7/27	7/21 - 7/27	Andrea	247	89	36	Boat ID videos
7/28 - 8/3	7/28 - 8/3	Andrea	395	121	50	
<b>TOTAL</b>			<b>705</b>	<b>273</b>	<b>87</b>	

## Potential Violations

Date	Time	Boat Desc.	Reg/Lic.	What was seen	2nd review

### **Notable Videos (Date/Time/What was seen)**

**Video Review Worksheet**Lake: **Butternut Lake, WI (600/month)****Launch:****August 2025**

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
8/4 - 8/10	8/4 - 8/10	Andrea	325	105	49	
8/11 - 8/17	8/11 - 8/17	Andrea	453	139	47	
8/18 - 8/24	8/18 - 8/24	Andrea	375	126	35	
8/25 - 8/31	8/25 - 8/25	Andrea	435	149	45	
<b>TOTAL</b>			<b>1588</b>	<b>519</b>	<b>176</b>	

**Potential Violations**

Date	Time	Boat Desc.	Reg/Lic.	What was seen	2nd review
8/19	11:26	Red IL boat	lic 3290532 reg not visible	Plants hang from trailer at launch	Violation

**Notable Videos (Date/Time/What was seen)**

Date	Time	What was seen? Why do we care?
8/4	8:10	Good view of boat, trailer, and registration while launching
8/5	12:22	Forest Service boat launches
8/6	9:40	Forest Service boat launches, and again in the afternoon
8/9	17:14	Looks like plants on the back of launching boat but inconclusive
8/10	7:00	MO boat launches
8/10	19:57	Teen hears audio and stops to look at camera
8/11	8:31	MC boat launches and then is pulled out in next video
8/13	16:33	OH boat launches
8/14	6:50	MO boat launches
8/14	8:38	Inspector talks to owners prior to boat launch
8/14	8:41	MI boat launches
8/17	15:11	IL boat launches
8/17	15:56	Inspector approaches pontoon after retrieval
8/20	13:37, 13:45	Plants hang from boat before launch
8/20	13:46	Plants have been removed from same boat
8/20	13:49	Man points at camera as same boat backs towards the water
8/20	14:33, 16:29	TX boat launches; IA boat launches
8/21	12:26	MC boat launches
8/25	17:58	IN boat pulled from the water
8/25	18:00	Guy looks under boat after retrieval
8/27	14:05	Good view of boat, trailer, and registration while launching
8/29	7:31, 7:41	MO boat launches

## Video Review Worksheet

**Lake:** Butternut Lake, WI (600/month)

## Launch:

September 2025

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
9/1 - 9/7	9/1 - 9/7	Andrea	206	66	19	
9/8 - 9/14	9/8 - 9/14	Andrea	326	116	36	
9/15 - 9/21	9/15 - 9/21	Andrea	264	107	26	
9/22 - 9/28	9/22 - 9/28	Andrea	276	91	27	
<b>TOTAL</b>			<b>1072</b>	<b>380</b>	<b>108</b>	

## Potential Violations

Potential Violations					
Date	Time	Boat Desc.	Reg/Lic.	What was seen	2nd review

### **Notable Videos (Date/Time/What was seen)**

## Video Review Worksheet

**Lake:** Butternut Lake, WI (600/month)

## Launch:

October 2025

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
9/29 - 10/5	9/29 - 10/5	Andrea	298	127	38	
10/6 - 10/12	10/6 - 10/12	Andrea	92	92	8	
10/13 - 10/19	10/13 - 10/14	Andrea	18	18	1	
10/20 - 10/26						
10/27 - 11/2						
<b>TOTAL</b>			408	237	47	

## Potential Violations

Potential Violations					
Date	Time	Boat Desc.	Reg/Lic.	What was seen	2nd review

### **Notable Videos (Date/Time/What was seen)**