

Summary Report

This report summarizes I-LIDS monitoring and review activity at the boat launch for 2024.

I-LIDS Summary Data

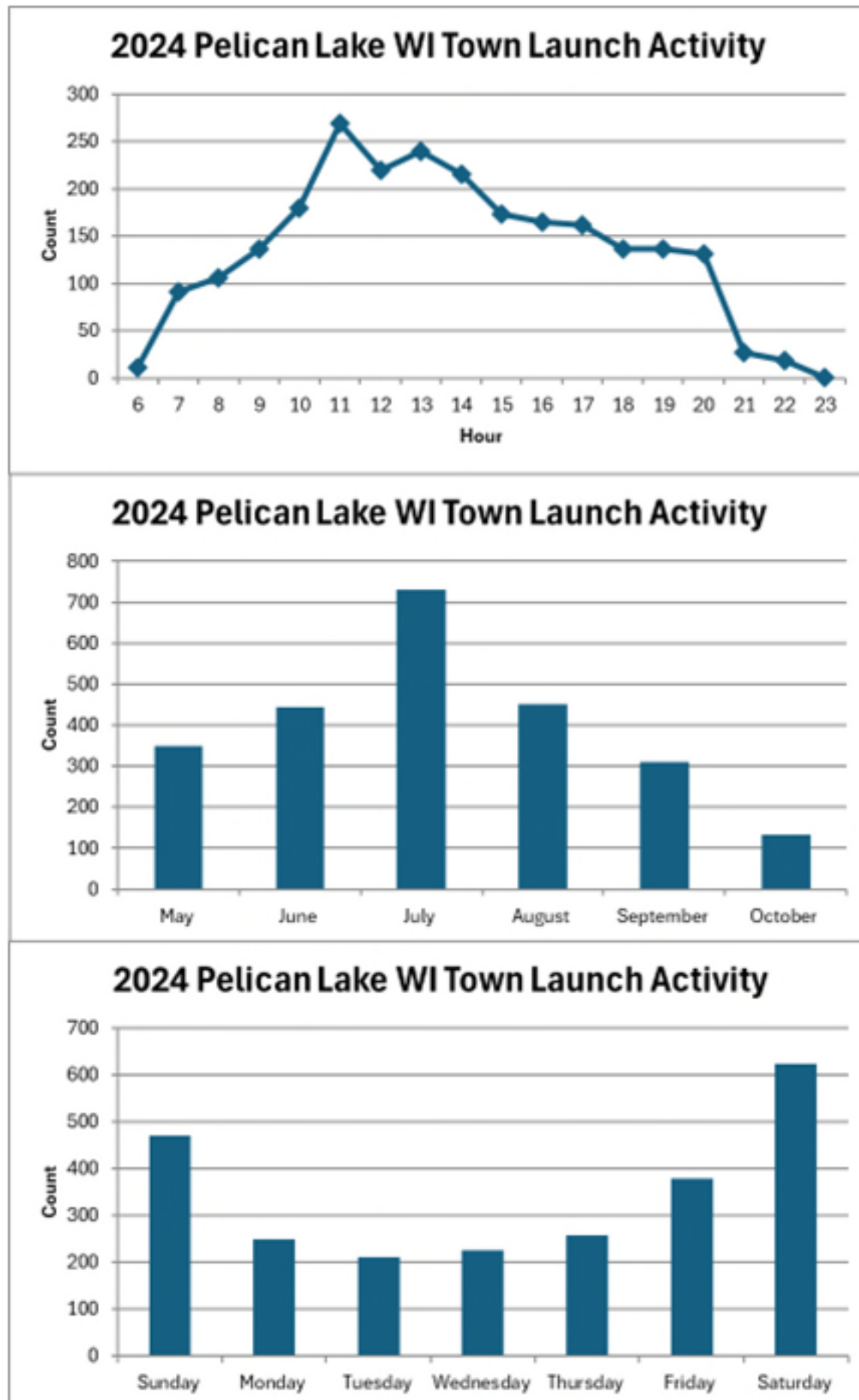
Date Installed	4/30/24
Date De-installed	10/16/24
Videos Captured	2428
Videos Reviewed by ESP	2320
Total Videos Reviewed	2320
Launches counted	247
% of boat launch videos ¹	11%
Suspect AIS Violations	1
Hours of operation	6am - midnight
Total hours of inspection time	3024

Observations: People are curious about and aware of the camera, with many stopping to look, listen, and read the accompanying sign. Several people are seen on-camera drying, cleaning, and/or draining after retrievals. Inspectors are occasionally seen observing launches/retrievals and talking to boat owners. Very few out-of-state boats are noted. Excessive videos occur due to high wind at times and foot traffic.

Recommendations: None.

Suspect AIS Violation – Reported

¹ 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.



2024 Pelican Lake WI Town Launch Activity

Sum of Count	Day							
Hour	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Grand Total
6	1					5	5	11
7	11	18	7	13	1	16	25	91
8	23	20	10	8	16	16	13	106
9	34	14	15	12	10	14	38	137
10	34	26	16	15	14	23	52	180
11	80	21	22	16	27	37	66	269
12	60	12	16	26	17	26	63	220
13	54	27	13	36	33	21	56	240
14	38	27	28	17	22	31	53	216
15	25	16	20	10	16	32	54	173
16	31	14	14	11	17	29	49	165
17	25	18	9	13	8	30	59	162
18	19	4	15	8	16	45	30	137
19	18	8	19	13	27	25	26	136
20	13	18	4	17	27	22	30	131
21	3	3	2	8	3	7	1	27
22	2	3	2	2	5	1	4	19
23				1				1
Grand Total	471	249	212	226	259	380	624	2421

Launch: Town

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
4/29 - 5/5	4/30 - 5/5	Andrea	61	61	7	False positives due to foot traffic
5/6 - 5/12	5/6 - 5/12	Andrea	61	61	5	
5/13 - 5/19	5/13 - 5/19	Andrea	81	81	14	
5/20 - 5/26	5/20 - 5/26	Andrea	89	89	17	
TOTAL			292	292	43	

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

[illegible]

Video Review Worksheet**Lake:** Pelican Lake, WI (600/month)**Launch:** Town**June 2024**

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
5/27 - 6/2	5/27 - 6/2	Andrea	135	135	14	
6/3 - 6/9	6/3 - 6/9	Andrea	52	52	6	
6/10 - 6/16	6/10 - 6/16	Andrea	63	63	11	
6/17 - 6/23	6/17 - 6/23	Andrea	157	157	11	False positives due to rain/sun/wind/shadows
6/24 - 6/30	6/24 - 6/30	Andrea	98	98	16	
TOTAL			505	505	58	

Potential Violations

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

Notable Videos (Date/Time/What was seen)

Date	Time	What was seen? Why do we care?
5/28	14:05	Good view of boat, trailer, and registration while launching
5/29	14:38	IL boat launches
6/1	12:40	Man hears audio and stops to look at camera
6/2	12:09	Inspector talks to owner after boat retrieval
6/5	12:47	Good view of boat, trailer, and registration while launching
6/14	12:46	People hear audio and stop to look at camera
6/14	19:16	Little boy walks closer to check out camera
6/15	10:30	Good view of boat, trailer, and registration while launching
6/15	15:47	Man stops to look at camera
6/18	8:30	Good view of boat, trailer, and registration while launching
6/19	17:21	Woman mows at launch site
6/22	14:34	Five guys hear audio and all stop and stare at the camera
6/22	19:05	MC boat launches
6/23	13:48	Inspector on site, but no interaction seen on camera
6/24	7:17	Good view of boat, trailer, and registration while launching
6/24	11:00	Man is surprised by audio then turns and runs from the camera
6/29	10:14	Woman stops in front of camera, possibly reading sign
6/29	13:51	Woman hears audio and stops to look at camera
6/30	7:21	Water drains as boat backs down the launch, but it is not seen entering the water

Video Review Worksheet**Lake:** Pelican Lake, WI (600/month)**Launch:** Town**July 2024**

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
7/1 - 7/7	7/4 - 7/7	Andrea	271	212	21	
7/8 - 7/14	7/8 - 7/14	Andrea	132	132	20	
7/15 - 7/21	7/17 - 7/21	Andrea	172	123	19	
7/22 - 7/28	7/22 - 7/28	Andrea	137	137	11	
TOTAL			712	604	71	

Potential Violations

Date	Time	Boat Desc.	Reg/Lic.	What was seen	2nd review
7/4	11:48	White SeaDoo	WS 7987 MY	Weeds hang from trailer bar at launch	Violation

Notable Videos (Date/Time/What was seen)

Date	Time	What was seen? Why do we care?
7/4	8:14	Good view of boat, trailer, and registration while launching
7/4	19:16	Boy and girl interact with camera
7/6	11:37	Man bends down to look into camera lens
7/7	12:19	Man looks and smiles at camera as he and others walk by
7/10	13:07	Two people stop to look at camera and read sign
7/12	6:52	Good view of boat, trailer, and registration while launching
7/14	13:13	Inspector approaches boat after retrieval
7/17	12:35	Woman mows in front of camera
7/19	8:44	MC boat launches
7/20	7:38, 7:43	MC boats launch
7/20	10:53	Little boy looks into camera lens
7/20	14:37	Good view of boat, trailer, and registration while launching
7/21	13:23	Inspector on site approaches boats at times, but no interaction seen on camera
7/24	13:18	Man and woman hear audio, and both stop to look at camera
7/25	13:49	Good view of boat, trailer, and registration while launching
7/27	8:26	Man walks in front of camera to trigger it
7/27	14:10	Boy squats in front of camera to look into lens
7/28	11:08	Inspector set up on site; no interaction seen on camera
7/28	11:48	Man dries his boat with a towel after retrieval

Video Review Worksheet**Lake:** Pelican Lake, WI (600/month)**Launch:** Town**August 2024**

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
7/29 - 8/4	7/29 - 8/4	Andrea	125	125	12	
8/5 - 8/11	8/5 - 8/11	Andrea	45	45	5	
8/12 - 8/18	8/12 - 8/18	Andrea	87	87	10	
8/19 - 8/25	8/19 - 8/25	Andrea	97	97	10	
8/26 - 9/1	8/26 - 9/1	Andrea	141	141	14	Lots of foot traffic
TOTAL			495	495	51	

Potential Violations

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

Notable Videos (Date/Time/What was seen)

Date	Time	What was seen? Why do we care?
7/29	20:12	Woman hears audio and turns to look at camera
8/2	7:45	Good view of boat, trailer, and registration while launching
8/3	9:58	Woman hears audio and turns to look at camera
8/3	11:34/	IL boat pulled from the water
8/4	16:35	Two guys walk past then turn back to look closely at the camera
8/5	14:56	Mowing in front of the camera
8/7	12:59	Good view of jet ski, trailer, and registration while launching
8/10	17:12	Guy walks up to camera to trigger it
8/11	8:40	Weeds on trailer after boat launch
8/15	19:39	Good view of boat, trailer, and registration while launching
8/18	9:05	Inspector set up on site; no boats except kayaks
8/18	13:47	Man wipes down boat after retrieval
8/19	13:59	IA boat launches
8/20	15:14	Mowing in front of the camera
8/23	12:02	Good view of boat, trailer, and registration while launching
8/24	10:51	Man hears audio and turns to look at camera
8/29	18:06	Good view of boat, trailer, and registration while launching
8/30	15:13	Man cleans off trailer after boat launch

Launch: Town

September 2024

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
9/2 - 9/8	9/2 - 9/8	Andrea	110	110	8	
9/9 - 9/15	9/9 - 9/15	Andrea	57	57	4	
9/16 - 9/22	9/16 - 9/22	Andrea	51	51	2	
9/23 - 9/29	9/23 - 9/29	Andrea	62	62	1	
TOTAL			280	280	15	

Potential Violations

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

Notable Videos (Date/Time/What was seen)

[illegible]

Launch: Town

Date Range for Videos	Date(s) of Review	Reviewer	Videos Captured	Videos Reviewed	Launches Counted	Notes (outages, excessive videos)
9/30 - 10/6	9/30 - 10/6	Andrea	62	62	5	
10/7 - 10/13	10/7 - 10/13	Andrea	71	71	3	
10/14 - 10/20	10/14 - 10/16	Andrea	11	11	1	
10/21 - 10/27						
10/28 - 11/3						
TOTAL			144	144	9	

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

[illegible]