



Flowering Rush Flowerheads, Forest Lake, July 12, 2022

Flowering Rush Delineation, Treatment, and Assessment for Forest Lake, Washington County, Minnesota, 2023

Pre-Treatment Delineation: July 11, 2023

Prepared for:
Washington County and
Comfort Lake - Forest Lake
Watershed District



Prepared by:
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Blue Water Science

July 13, 2023

Flowering Rush Delineation, Control, and Assessment for Forest Lake, Washington County, Minnesota, 2023

Summary

- A total of 84 flowering rush sites were observed.
- Over 300 patches of flowering rush were observed.
- A total area of flowering rush was estimated at 10,470 square feet (0.24 acres)
- At least 20 sites have flowers present.

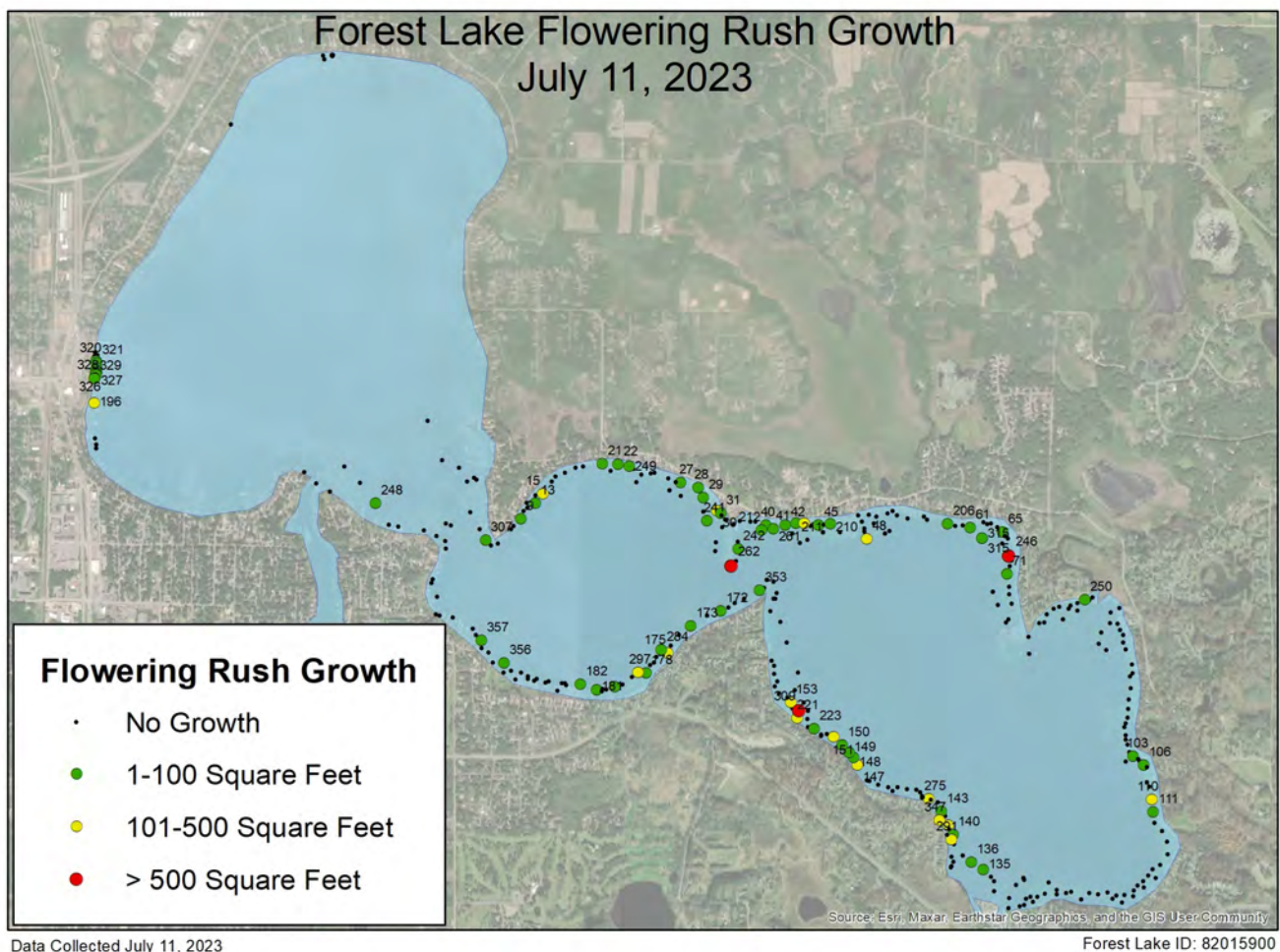


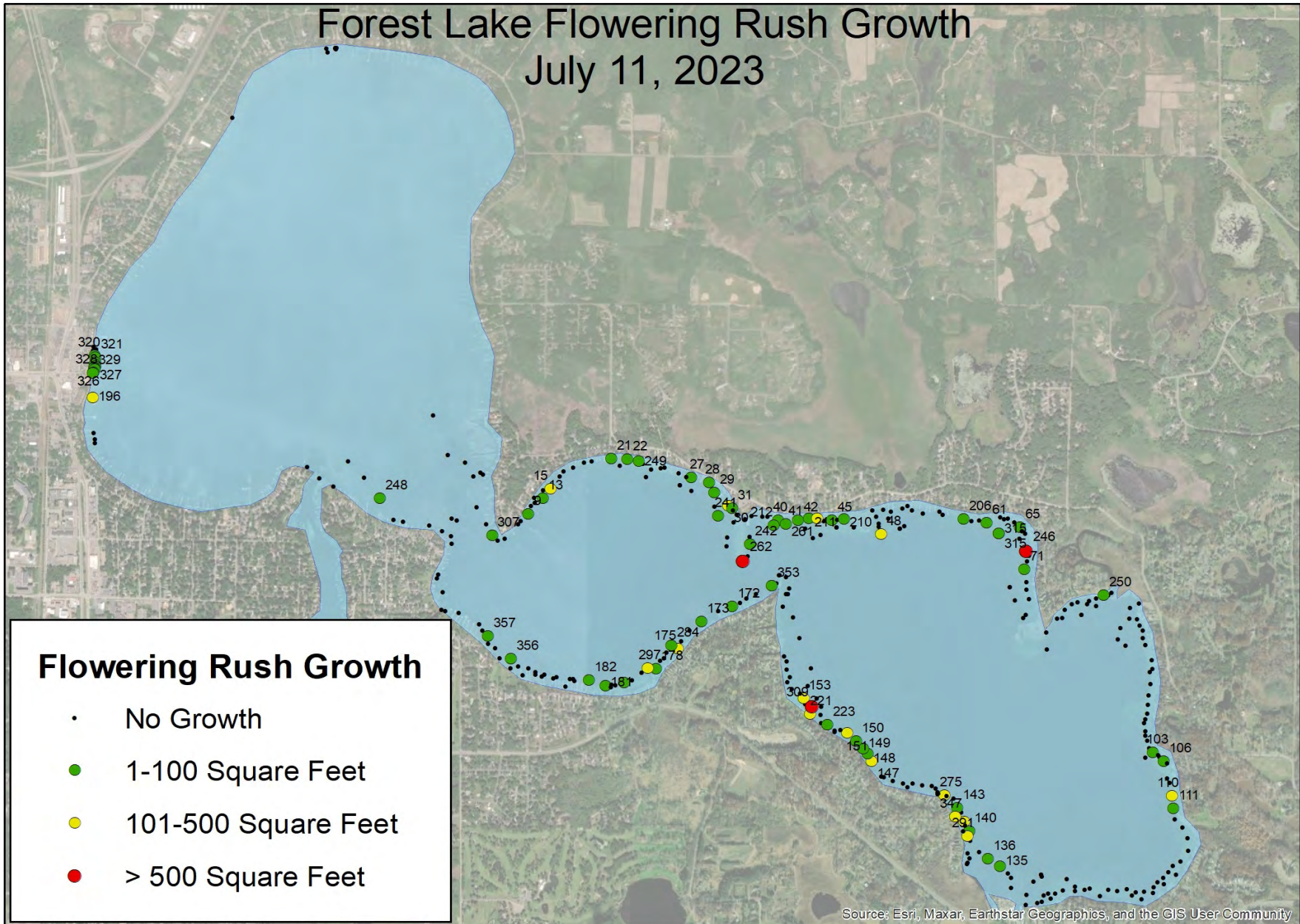
Table 1. Individual flowering rush sites on July 11, 2023. Gray shading indicates largest groups of flowering rush patches.

Site	FR (sq ft)	FR patches	FR on shore (out to edge of docks)	FR off shore	Site with Flowers	Notes
9	100			1		
13	20	2		1		
15	200	8		1		
21	20			1		
22	10			1		
27	20	2		1		
28	10			1		
29	40	3		1		
30	140	7	1		1	
31	100	1	1		1	
40	100		1			
41	60			1		
42	100	6		1		
45	100	2		1		
48	200			1		
61	20	2		1		
65	300	20	1			
71	100			1		
103	20		1		1	
106	10	1		1		
110	200	1				
111	40	2	1			
135	50	5		1		
136	60	4		1		
140	60	4		1		
141	160	8	1	1		
143	60	5		1		
147	150		1			
148	100			1		
149	100		1			
150	50		1			
151	300	2	1			
153	110	6	1			
172	60		1			
173	100	2	1			
175	200		1		1	
178	100		1		1	
179	60	3		1		
181	80	6		1		
182	10			1		
196	400		1			
206	10	1		1		
210	100	2	1			
211	100	6	1	1		
212	100	2		1		
221	300	30	1		1	
223	100		1			
241	10			1		
242	100			1		
246	1000	15		1		
248	30			1		
249	100		1		1	

Table 1. Individual flowering rush sites on July 11, 2023. Gray shading indicates largest groups of flowering rush patches.

Site	FR (sq ft)	FR patches	FR on shore (out to edge of docks)	FR off shore	Site with Flowers	Notes
250	100		1			
261	200	12				
262	800	20		1		
275	200	1	1			
284	100			1		
291	120	6	1			
297	400	20		1	1	
307	100			1		
309	510	50	1	1		
315	10	1		1		
320	100		1		1	Continuous bed
321	100		1		1	Continuous bed
322	100		1		1	Continuous bed
323	100		1		1	Continuous bed
324	100		1		1	Continuous bed
325	100		1		1	Continuous bed
326	100		1		1	Continuous bed
327	100		1		1	Continuous bed
328	100		1		1	Continuous bed
329	100		1		1	Continuous bed
347	150	10	1			
353	100		1		1	
356	100		1			
357	10	1		1		
1N	100					Beginning of NWM bed
2N						End of NWM bed
3N	100	10		1		
4N	200	6		1		
5N						NWM 2 ac topping out
6N	200		1		1	
7N						NWM 1 ac topping out
Average	132.1	7.4				
Occur	84	40	40	40	20	
Total	10570	295				

Forest Lake Flowering Rush Growth July 11, 2023



Data Collected July 11, 2023

Forest Lake ID: 82015900