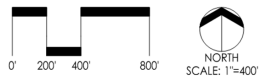


September 2017

Harmony CDD Monthly Pond Report

Pond #		Name	Acres	Duckweed Algae Cattail Pennywort Grasses Spatterdock						Remarks	Treatment Plan
Map Quickview, click here. Internet access not required			SEVERITY: L1=minimal L2=moderate L3=significant L4=extreme - Blank indicates non issue.							Treatment Current	
Map links below require internet										Treatment Needed	
1	H-1		1.4								
2	H-1		1		L2	L1					
3	H-1		2.3								
4	H-2		3.7		L1						
5	Cherry Hill		2.8					L3		Hyrdrilla-non responsive to tmnt	SeClear-50 gal.
6	S. Long Pond		3.1					L1			
7	N. Long Pond		3.1					L1			
8	Dog Park Tr.		3.5		L1						
9	Dog Park Tr.		1		L1						
10	Dog Park		3								
11	Estates N.		1.8		L1					Floating algae + sub	SeClear-150gal.
12	Estates S.		1.7		L1					Floating algae + sub	SeClear-175gal.
13	Golf Course		1.5		L1						
14	Golf Course		1.5		L1						
15	Golf Course		4		L2						
16	Golf Course		3.4		L1					Algae	
17	Golf Course		1.4		L1					Algae	
18	Golf Course		2		L2					Algae	
19	Golf Course		5.3		L1					Algae	
20	Golf Course		3.5		L1						
21	Golf Course		2.3							Algae	
22	Golf Course		3.2								
23	Golf Course		2		L2						
24	Golf Course		2		L2						
25	Golf Course		0.5		L1						SeClear-25gal.
26	Golf Course		0.7								
27	Golf Course		0.7								
28	Golf Course		1.3								
29	Golf Course		1.2		L2					Algae	
30	Golf Course		2.3								
31	Golf Course		1.1								
32	Golf Course		2								
33	W. Lake		1.3								
34	W. Lake		0							Future pond, not active	
35	W. Lake		0							Future pond, not active	
36	N. Lake		0							Future pond, not active	
37	E. Lake		3							No treatment required	New pond
38	E. Lake		0.5							No treatment required	New pond
39	S. Lake		3.3							No treatment required	New pond
40	S. Lake		1.4							No treatment required	New pond
41	S. Lake		2.3							No treatment required	New pond
42	S. Lake		5.2							No treatment required	New pond
43	Waterside		3							No treatment required	New pond
44	DOT		6								
45	DOT		3.6								
46	DOT		2						L2	Spatterdock + Algae	
47	Maintenance		0.4								
TOTAL ACRES			102.3	Total size (in acres) of all ponds combined							
AVG. TREATED ACRES			20.46	Average treated pond area is roughly 20%							
Additional Notes: Due to recent events involving hurrican Irma, pond chemical treatments have largely been suspended as higher water levels combined with discharge rates, would make any application largley unproductive. Latorial treatments as well as outflow monitoring is continuing to take place.											



BUCK LAKE

AREAS BEING MAINTAINED
BY THE HARMONY CDD

LEGEND

- DRAINAGE ARROWS
- COMMUNITY PARKS & OPEN SPACES
- UNDEVELOPED OPEN SPACES
- CDD AND/OR FDOT EASEMENTS
FOR INGRESS / EGRESS,
MAINTENANCE AND CONSTRUCTION
- HIGHWAY U.S. 192 MEDIAN & R.O.W.
- HARMONY CDD BOUNDARY
- WATER SURFACE
- CONSERVATION AREAS

