

Station: Z1-SL-12017. Lewis Bear # 2
 GpS | 30.73076 x -86.68348
 Storet: 554307 WBID 348
 Sample ID : 79293
 Macro ID: 11248

Sampled : 09/26/2019
 Sampled By. F.Butera, M. King
 Location. Crestview, Okaloosa Co. FL
 Receiving Waters: Yellow River
 LIMS ID: 2028861

	Taxa	2	5	8	11	Coll.	Verified
1	<i>Andropogon sp.</i>		1				
2	<i>Carex glaucescens</i>		1	1	1		
3	<i>Cyperus lecontei</i>	1					
4	<i>Cyperus odoratus</i>	1					
5	<i>Dichanthelium scabriusculum</i>		1	1	1		
6	<i>Panicum repens</i>	D	D	C	C		
7	<i>Peltandra sp.</i>			1			
8	<i>Sacciolepis striata</i>	1	1	1	1		
9	<i>Sagitaria lancifolia</i>			1			
10	<i>Bidens mitis</i>		1				
11	<i>Boehmeria cylindrica</i>		1	1			
12	<i>Centella asiatica</i>		1	1			
13	<i>Eupatorium capillifolium</i>		1				
14	<i>Hydrocotyle sp.</i>	1	1		1		
15	<i>Ludwigia leptocarpa</i>	1	1	1	1		
16	<i>Lycopus americanus</i>	1	1	1	1		
17	<i>Mikania scandens</i>	1	1				
18	<i>Phyllanthus urinaria</i>	1					
19	<i>Polygonum hydropiperoides</i>		1				
20	<i>Rubus sp.</i>		1				
21	<i>Sarracenia rubra</i>			1			
22	<i>Solidago sp.</i>		1		1		
23	<i>Triadenum virginicum</i>		1	1	1		
24	<i>Vitis sp.</i>	1	1	1	1		
25	<i>Acer rubrum</i>		1	1	1		
26	<i>Alnus serrulata</i>				1		
27	<i>Cliftonia monophylla</i>	1	1	C	C		
28	<i>Cyrilla racemiflora</i>	1	1	1	1		
29	<i>Lyonia lucida</i>		1	1	1		
30	<i>Myrica cerifera</i>	1	1	1	1		
31	<i>Nyssa sylvatica var. biflora</i>		1	1			
32	<i>Rhododendron viscosum var. serrulatum</i>				1		
33	<i>Sabal palmetto</i>			1			
34	<i>Lycopodium sp.</i>		1	1	1		
	Taxa per section	13	24	21	18	Herb. Taxa	24
	Exotic present	2	1	1	1	Woody Taxa	9
	Avg. taxa per section	19				Ferns	1
	sections with exotics	4				Macro Algae	0
	Exotic Taxa	2	Exotics per Section: 1.25			Total Taxa	34

Seen but not counted (Not appror. For LVI or Not in surveyed segment)

Green Algae	-	-	-	1
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Metric	Rep. 1	Rep. 2	Rep. 3	Rep. 4	Average
LVI 2012	33	45	65	50	48
Native Percentage	84.62	92	94.74	94.12	91.37
FLEPPC Pct (Exotic)	7.69	4	5.26	5.88	5.7075
Total Taxa	13	25	19	17	18.5
C of C over 7.0	0	4	15.79	0	4.9475
Dominant Taxa	P. repens	P. repens	Cliftonia/ P. repens	Cliftonia/ P. repens	Cliftonia/ P. repens
C of C Dominant	0	0	2.815	2.815	1.4075