

Edwards/Buckmeier

	#	(size)										
date	31-Jul	31-Jul										
location	29.900314		29.883056		29.897222		29.905000		29.902500		29.895556	
	-101.096453		-101.081667		-101.062778		-101.045556		-101.023611		-100.995556	
& time	0800-0815		0955-1010		1120-1140		1300-1320		1430-1450		1550-1610	

<i>Lepisosteus osseus</i>												
<i>Astyanax mexicanus</i>	5	25, 46-57	4	38-74								
<i>Campostoma anomalum</i>												
<i>Cyprinus carpio</i>												
<i>Cyprinella proserpina</i>	6	32-39			39	20-37			12	35-40		
<i>Cyprinella venusta</i>	7	26-52	12	28-75	59	24-68	48	36-52	49	30-62	5	27-42
<i>Dionda argentosa</i>	4	31-37	2	39, 43							9	34-50
<i>Dionda diaboli</i>	9	30-50	20	25-43							20	24-46
<i>Notropis amabilis</i>	7	27-41	1	30	4	24-36					1	37
<i>Notropis ludibundus</i>					30	20-48					1	40
<i>Pimephales vigilax</i>												
<i>Carpiodes carpio</i>												
<i>Ictiobus bubalus</i>												
<i>Scartomyzon congestus</i>									1	61		
<i>Ameiurus melas</i>												
<i>Ameiurus natalis</i>												
<i>Ictalurus furcatus</i>												
<i>Ictalurus lupus</i>	3	38,47,48										
<i>Ictalurus punctatus</i>												
<i>Pylodictis olivaris</i>												
<i>Cyprinodon eximius - males</i>												
<i>C. eximius - females &amp; juv</i>												
<i>Gambusia geiseri - males</i>												
<i>G. geiseri - females &amp; juv</i>												
<i>Gambusia speciosa - males</i>							1	26				
<i>G. speciosa - females &amp; juv</i>					7	16-30	16	22-41			2	34, 35
<i>Lepomis auritus</i>												
<i>Lepomis cyanellus</i>												
<i>Lepomis megalotis</i>			2	21, 32			2	58, 85	4	46-60	1	52
<i>Lepomis macrochirus</i>												
<i>Micropterus dolomieu</i>	1	78	2	74, 77	1	73					2	61, 67
<i>Micropterus salmoides</i>			5	46-82			1	190				
<i>Etheostoma grahami</i>	4	26-41										
<i>Cichlasoma cyanoguttatum</i>	1	28	12	21-84	10	16-22					3	17,18,19
<i>Oreochromis aureus</i>							1	48				

stream width (m)  
 stream depth (m) 0.2-0.6 0.05-1.5  
 flow (m/s) 0.9-2.4 0.2-1.8 0.6 0-0.2 0.03-4.3 0-0.3  
 temp (°C)  
 substrate (1-7)  
 vegetation type (\*)  
 vegetation density (% cover)

*
0 = none
1 = emergent macrophyte
2 = filamentous algae
3 = submerged macrophyte
4 = <i>Chara</i>

DO (mg/L)  
 salinity (ppt)  
 conductivity