

Allan/Luebke

	#	(size)	#	(size)	#	(size)	#	(size)	#	(size)	#	(size)	#	(size)
date	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul	31-Jul
location	29.89316	29.89316	29.89316	29.89316	29.883858	29.883858	29.883858	29.883858	29.901354	29.901354	29.906839	29.906839	29.903343	29.903343
	-101.09468	-101.09468	-101.09468	-101.09468	-101.070622	-101.070622	-101.070622	-101.070622	-101.056559	-101.056559	-101.037834	-101.037834	-101.009649	-101.009649
& time	0855-0900	0855-0900	0905-0920	0905-0920	1015-1020	1015-1020	1025-1040	1025-1040	1138-1202	1138-1202	1318-1340	1318-1340	1455-1520	1455-1520

<i>Lepisosteus osseus</i>														
<i>Astyanax mexicanus</i>	2	45, 59	4	42-53			1	25	10	17-30	2	62-65	4	59-62
<i>Campostoma anomalum</i>														
<i>Cyprinus carpio</i>														
<i>Cyprinella proserpina</i>			2	43-52					1	37	3	34,35,37	1	38
<i>Cyprinella venusta</i>	10	35-67	19	50-62	76	37-49	52	30-47	90	22-46	57	26-67	28	31-72
<i>Dionda argentosa</i>									1	25	17	36-55	15	35-60
<i>Dionda diaboli</i>							1	51						
<i>Notropis amabilis</i>	9	22-45	6	28-48					44	20-45	24	25-48	11	39-41
<i>Notropis ludibundus</i>									50	15-50	3	23,23,27	5	20-47
<i>Pimephales vigilax</i>														
<i>Carpoides carpio</i>														
<i>Ictiobus bubalus</i>														
<i>Scartomyzon congestus</i>			1	90										
<i>Ameiurus melas</i>														
<i>Ameiurus natalis</i>														
<i>Ictalurus furcatus</i>														
<i>Ictalurus lupus</i>														
<i>Ictalurus punctatus</i>														
<i>Pylodictis olivaris</i>														
<i>Cyprinodon eximius - males</i>														
<i>C. eximius - females & juv</i>														
<i>Gambusia geiseri - males</i>														
<i>G. geiseri - females & juv</i>														
<i>Gambusia speciosa - males</i>													2	21, 25
<i>G. speciosa - females & juv</i>			3	22,23,40	1	36	1	38	9	20-22				
<i>Lepomis auritus</i>														
<i>Lepomis cyanellus</i>														
<i>Lepomis megalotis</i>	2	21, 35			3	42,47,84	10	20-57, 89	8	21-36,51,74			14	20-75, 103
<i>Lepomis macrochirus</i>														
<i>Micropterus dolomieu</i>	1	68	1	72									13	63-87
<i>Micropterus salmoides</i>					1	56			1	71				
<i>Etheostoma grahmi</i>														
<i>Cichlasoma cyanoguttatum</i>					3	15,23,30	1	58	11	20-33,61,92	6	18-36,71,95	7	20-31, 55
<i>Oreochromis aureus</i>									1	83				

	backwater	riffle	bag seine	small seine				
stream width (m)		20	60	60	50		15	80
stream depth (m)	0.5-1.0	0.3-0.5	0.4-0.8	0.4-0.8	0.5-0.8		0.3-0.5	0.3-0.6
flow (m/s)	<.01	high	slow	slow	slow		moderate	very low
temp (°C)	27		27.4	27.4	28.8		29.7	30.2
substrate (1-7)	6,7	6,7	7	7	7		6,7	6,7
vegetation type (*)	0	0	1	1	3			1
vegetation density (% cover)			2	2	3			

*
 0 = none
 1 = emergent macrophyte
 2 = filamentous algae
 3 = submerged macrophyte
 4 = Chara

DO (mg/L)	6.3		5.3	5.3	5.4		7.6	7.8
salinity (ppt)	0.2		0.2	0.2	0.2		0.2	0.2