

DWR Cage - Amphipod & Mysid Datasheet

Heavy detritus present

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[illegible]

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The first 50 individuals of each taxa measure to the nearest mm.

Amphipods, shrimp, mysids, and isopods should be identified to Genus, insects to Family, mollusks, and annelids to Class.

Location: Cage 5

Site: Montezuma

Date: 10/10/23

Time: NA - missing from internal label

ID'd By: TEC

ID Date: 12/7/23

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Heavy detritus and algae in sample

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The first 50 individuals of each taxa measure to the nearest mm. Amphipods, shrimp, mysids, and isopods should be identified to Genus, insects to Family, mollusks, and annelids to Class.		Location: <u>Cage 6</u> Site: <u>Montezuma</u> Date: <u>10/10/23</u> Time: <u>NA - missing from internal too</u>		ID'd By: <u>TEC</u> ID Date: <u>12/12/23</u>												
Species Name	Amph	Mysid		ALL		Measurements										
	G / NR	J, M, F, GF	GF egg stage	GF # of eggs	Frag Mut PC	Total Count	Please record each species demographic's Frag, Mut, and PC counts in separate lines below measurements.									
							1	2	3	4	5	6	7	8	9	10
<u>Gammarus daiberi</u>	NR					49	7	7	6.5	6.5	6.5	6	5.5	5.5	5.5	5.5
							5.5	5.5	5.5	5	5	5	5	4.5	4.5	4
							4	4	4	4	4	4	4	3.5	3.5	3.5
							3.5	3.5	3	3	3	3	3	3	3	2.5
							2.5	2.5	2.5	2.5	2	2	1.5	1.5	1.5	
					frag	22										
					pc	22										
	G					1	6									
					frag	1										
<u>Ampelisca spicicornis</u>	NR					21	4.5	4.5	4	4	4	4	3.5	3.5	3.5	3.5
							3.5	3.5	3	2.5	2.5	2.5	2.5	2	1.5	1.5
							1.5									
					frag	13										
					mut	3										
	G					1	4									
<u>Neorinosphaeroma spp</u>	NR					50	6	5.5	5	5	5	5	5	5	4.5	4.5
							4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4
							4	4	4	4	4	4	3.5	3.5	3	3
							3	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2
							2	2	2	1.5	1.5	1.5	1.5	1.5	1.5	1.5
					frag	19										
					mut	4										
					pc	14										
<u>Munnidae</u>	G					2	1.5	1.5								
	NR					28	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
							1.5	1.5	1.5	1.5	1.5	1.5	1.5	1	1	1
							1	1	1	1	1	1	1	1		
					frag	8										
					mut	5										
<u>Tanaidacea</u>	NR					3	2.5	2	1.5							
							5									
	G					1	3									
<u>Hydrachnidae</u>	NR					1	1.5									

Long blue algae present

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The first 50 individuals of each taxa measure to the nearest mm.

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Location: Cage 4

Site: Rio Vista

Date: 10/11/23

Time: 10:52

ID'd By: TEC

ID Date: 12/16/23

Species Name	Amph	Mysid		ALL		Measurements											
	G / NR	J, M, F, GF	GF egg stage	GF # of eggs	Frag Mut PC	Total Count	Please record each species demographic's Frag, Mut, and PC counts in separate lines below measurements.										
							1	2	3	4	5	6	7	8	9	10	
Hyalella spp	G					25	4.5	4.5	4	4	4	4	4	4	4	4	4
						1	4	4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
						1	3.5	3.5	3.5	3	3						
					frag	4											
					mut												
					pc	26											
	NR					25	4.5	4.5	4.5	4.5	4.5	4	4	4	4	4	4
						1	4	4	4	4	4	3.5	3.5	3.5	3.5	3.5	3.5
						1	3	3	3	3	2.5						
					frag	23											
					mut	3											
					pc	30											
Gammarus duebeni	NR					50	5.5	5	5	5	5	4.5	4.5	4.5	4.5	4.5	4.5
						1	4.5	4	4	4	4	4	4	4	4	4	4
						1	4	4	4	4	4	4	4	4	4	4	4
						1	4	4	4	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
						1	3.5	3.5	3	3	3	3	3	2.5	2.5	2.5	2.5
					frag	23											
					mut	6											
					pc	3											
Americanophila spinicornis	NR					2	3.5	2.5									
						1											
					frag	3											
Chironomidae larvae						3	5.5	5	4.5								
						3											
					frag	5											
Naididae						4	2.5	2.5	2	1.5							
						1											
					frag	3											
Hydroptilidae larvae						3	3.5	3	3								
						1											
						1											
						1											
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