

Table 3. Percent contribution of the five most abundant BMI taxa from sites within the San Diego Region, May 2000.

	Five Most Abundant Taxa				
	1	2	3	4	5
<b><u>SAN JUAN BASIN</u></b>					
<b>AC-PPD</b>	–	–	–	–	–
<b>AC-CCR</b>	<i>Simulium sp.</i> 40	<i>Fallceon sp.</i> 18	Orthocladiinae 16	Naididae 8	<i>Baetis sp.</i> 3
<b>ATC-AP</b>	<i>Fallceon sp.</i> 34	<i>Baetis sp.</i> 25	Orthocladiinae 13	<i>Simulium sp.</i> 10	Naididae 4
<b>SJC-74</b>	<i>Tricorythodes sp.</i> 35	Planariidae 22	<i>Fallceon sp.</i> 15	Tanypodinae 6	Cyprididae 5
<b><u>SANTA MARGARITA RIVER</u></b>					
<b>MC-GS</b>	Naididae 27	<i>Baetis sp.</i> 26	<i>Simulium sp.</i> 10	Orthocladiinae 8	Cyprididae 6
<b>TC-I15</b>	Tanytarsini 36	Orthocladiinae 27	<i>Baetis sp.</i> 12	Naididae 3	<i>Simulium sp.</i> 3
<b>RC-WGR</b>	Orthocladiinae 17	<i>Physa/ Physella</i> 16	Tanytarsini 11	Enchytraeidae 10	Naididae 9
<b>DLC-DLR</b>	–	–	–	–	–
<b>SC-DR</b>	Chironomini 11	Orthocladiinae 11	Cyprididae 10	Naididae 9	Hydropsychidae 9
<b>SC-SCR</b>	Orthocladiinae 17	<i>Cheumatopsyche sp.</i> 16	<i>Baetis sp.</i> 15	<i>Hydropsyche sp.</i> 12	<i>Tricorythodes sp.</i> 7
<b>SMR-WGR</b>	<i>Baetis sp.</i> 39	Naididae 14	<i>Hydropsyche sp.</i> 8	Orthocladiinae 7	<i>Simulium sp.</i> 6
<b>SMR-DP</b>	<i>Baetis sp.</i> 37	Orthocladiinae 18	<i>Fallceon sp.</i> 9	<i>Cheumatopsyche sp.</i> 7	Naididae 6
<b>SMR-CP</b>	<i>Fallceon sp.</i> 31	<i>Procloeon sp.</i> 30	<i>Tricorythodes sp.</i> 16	<i>Paracloeodes sp.</i> 4	Cyprididae 3
<b><u>SAN LUIS REY RIVER</u></b>					
<b>PC-PMP</b>	–	–	–	–	–

Table 3 (continued). Percent contribution of the five most abundant BMI taxa from sites within the San Diego Region, May 2000.

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	1	2	3	4	5
<b>SAN LUIS REY RIVER (CONTINUED)</b>					
<b>KC-LR</b>	Orthocladiinae 26	<i>Baetis sp.</i> 14	<i>Simulium sp.</i> 8	<i>Hydropsyche sp.</i> 8	<i>Zapada sp.</i> 8
<b>SLRR-PG</b>	<i>Baetis sp.</i> 28	Tubificidae 13	Orthocladiinae 13	<i>Simulium sp.</i> 11	Tanytarsini 11
<b>SLRR-395</b>	Orthocladiinae 25	Tanytarsini 22	Harpacticoida 8	<i>Fallceon sp.</i> 6	Cyclopoida 5
<b>SLRR-MR</b>	<i>Simulium sp.</i> 27	<i>Baetis sp.</i> 23	<i>Fallceon sp.</i> 22	<i>Tricorythodes sp.</i> 8	Orthocladiinae 8
<b>SLRR-FR</b>	–	–	–	–	–
<b>CARLSBAD</b>					
<b>LAC-CB</b>	–	–	–	–	–
<b>LAC-ECR</b>	Tubificidae 27	Nematoda 13	Cyprididae 13	<i>Hyaella sp.</i> 9	Orthocladiinae 9
<b>BVR-ED</b>	–	–	–	–	–
<b>BVR-SVW</b>	Tanytarsini 22	<i>Hyaella sp.</i> 18	Cyprididae 16	Tubificidae 13	Orthocladiinae 10
<b>AHC-ECR</b>	<i>Fallceon sp.</i> 28	Cyprididae 23	<i>Corbicula sp.</i> 8	Orthocladiinae 7	<i>Baetis sp.</i> 5
<b>SMC-SP</b>	–	–	–	–	–
<b>SMC-M</b>	Naididae 58	<i>Hyaella sp.</i> 12	<i>Baetis sp.</i> 11	Orthocladiinae 6	Chironomini 3
<b>SMC-RSFR</b>	–	–	–	–	–
<b>SMC-LCCC</b>	<i>Baetis sp.</i> 19	Cyprididae 11	<i>Fallceon sp.</i> 10	Orthocladiinae 9	<i>Simulium sp.</i> 9
<b>ENC-RSFR</b>	Tubificidae 40	Cyclopoida 13	Cyprididae 11	Tanytarsini 11	Orthocladiinae 6
<b>ENC-GVR</b>	Tanytarsini 69	<i>Simulium sp.</i> 8	Orthocladiinae 6	<i>Physa/ Physella</i> 2	Enchytraeidae 2

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<b><u>CARLSBAD (CONTINUED)</u></b>					
<b>CC-ECR</b>	<i>Baetis sp.</i> 27	<i>Simulium sp.</i> 18	Orthoclaadiinae 15	Tanypodinae 12	<i>Hydroptila sp.</i> 9
<b><u>ESCONDIDO CREEK</u></b>					
<b>EC-HRB</b>	–	–	–	–	–
<b>EC-EF</b>	<i>Baetis sp.</i> 27	<i>Hydropsyche sp.</i> 18	Sperchontidae 18	Orthoclaadiinae 12	<i>Cheumatopsyche</i> & <i>Fallceon</i> 5
<b><u>SAN DIEGUITO RIVER</u></b>					
<b>SYC-79</b>	<i>Simulium sp.</i> 35	Tanytarsini 22	<i>Baetis sp.</i> 9	Orthoclaadiinae 8	<i>Physa/ Physella</i> 6
<b>KCC-SD</b>	–	–	–	–	–
<b>GVC-WB</b>	–	–	–	–	–
<b><u>LOS PENASQUITOS RIVER</u></b>					
<b>RC-HP</b>	<i>Physa/ Physella</i> 25	Orthoclaadiinae 22	<i>Fallceon sp.</i> 17	Tanypodinae 11	Chironomini 6
<b>LPC-CCR</b>	–	–	–	–	–
<b>LPC-BMR</b>	–	–	–	–	–
<b>CCC-805</b>	<i>Fallceon sp.</i> 24	<i>Simulium sp.</i> 23	<i>Baetis sp.</i> 21	Tanypodinae 7	Orthoclaadiinae 4
<b><u>SAN DIEGO RIVER</u></b>					
<b>SV-WCR</b>	–	–	–	–	–
<b>SDR-MD</b>	–	–	–	–	–
<b>SDR-MT</b>	Sperchontidae 28	<i>Baetis sp.</i> 16	Orthoclaadiinae 12	<i>Simulium sp.</i> 10	<i>Hydropsyche sp.</i> 8
<b>SDR-1</b>	–	–	–	–	–

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<b><u>SAN DIEGO RIVER (CONTINUED)</u></b>					
<b>TC-TCNP</b>	Cyprididae 45	Orthoclaadiinae 12	Tanytarsini 9	Tanypodinae 8	Chironomini 7
<b><u>SWEETWATER RIVER</u></b>					
<b>SR-79</b>	-	-	-	-	-
<b>SR-94</b>	-	-	-	-	-
<b>SR-WS</b>	-	-	-	-	-
<b><u>OTAY RIVER</u></b>					
<b>JC-OLR</b>	-	-	-	-	-
<b><u>TJUANA RIVER</u></b>					
<b>TCC-TC</b>	Orthoclaadiinae 45	<i>Zapada sp.</i> 8	Tanytarsini 7	Chironomini 4	<i>Wormaldia sp.</i> 4
<b>PC-H80</b>	<i>Cheumatopsyche sp.</i> 10	<i>Zaitzevia sp.</i> 10	Orthoclaadiinae 10	<i>Micrasema sp.</i> 7	<i>Physa/ Physella</i> 6
<b>CC-H80</b>	<i>Zapada sp.</i> 21	Orthoclaadiinae 18	Tanypodinae 6	Chironomini 6	<i>Physa/ Physella</i> 6
<b>LPC-CTT</b>	-	-	-	-	-
<b>CC-H94</b>	-	-	-	-	-