

Table 3. Percent contribution of the five most abundant BMI taxa from sites within the San Diego Region, November 1999.

	Five Most Abundant Taxa				
	1	2	3	4	5
<u>SAN JUAN BASIN</u>					
AC-PPD	<i>Fallceon sp.</i> 22	Planariidae 17	<i>Hyaella sp.</i> 10	Tubificidae 10	<i>Prostoma sp.</i> 8
AC-CCR	<i>Baetis sp.</i> 22	<i>Fallceon sp.</i> 10	Simuliidae 9	<i>Caloparyphus sp.</i> 9	<i>Hyaella sp.</i> 9
ATC-AP	Tanytarsini 29	<i>Caloparyphus sp.</i> 15	<i>Fallceon sp.</i> 14	<i>Optioservus sp.</i> 11	Planariidae 9
SJC-74	–	–	–	–	–
<u>SANTA MARGARITA RIVER</u>					
MC-GS	–	–	–	–	–
TC-II5	<i>Hydropsyche sp.</i> 22	Orthoclaadiinae 16	<i>Argia sp.</i> 8	Hydropsychidae 7	Tanytarsini 6
RC-WGR	Hydropsychidae 17	Planariidae 15	<i>Hydropsyche sp.</i> 14	Simuliidae 11	Orthoclaadiinae 6
DLC-DLR	–	–	–	–	–
SC-DR	–	–	–	–	–
SC-SCR	<i>Caloparyphus sp.</i> 12	<i>Hydropsyche sp.</i> 12	<i>Cheumatopsyche sp.</i> 9	<i>Tricorythodes sp.</i> 8	<i>Micrasema sp.</i> 8
SMR-WGR	<i>Baetis sp.</i> 42	<i>Hydropsyche sp.</i> 18	<i>Cheumatopsyche sp.</i> 4	Simuliidae 4	Sperchontidae & Hydropsychidae 3
SMR-DP	<i>Hydropsyche sp.</i> 23	Sperchontidae 20	Planariidae 16	<i>Baetis sp.</i> 10	Simuliidae 7
SMR-CP	Tardigrada 42	<i>Corbicula sp.</i> 15	Planariidae 5	Cyprididae 4	Tanypodinae & <i>Fallceon sp.</i> 3
<u>SAN LUIS REY RIVER</u>					
PC-PMP	–	–	–	–	–

Table 3 (continued). Percent contribution of the five most abundant BMI taxa from sites within the San Diego Region, November 1999.

	Five Most Abundant Taxa				
	1	2	3	4	5
<u>SAN LUIS REY RIVER (CONTINUED)</u>					
KC-LR	<i>Hydropsyche sp.</i> 27	Simuliidae 17	<i>Lepidostoma sp.</i> 16	<i>Argia sp.</i> 8	<i>Malenka sp.</i> 8
SLRR-PG	<i>Baetis sp.</i> 42	Orthocladiinae 27	<i>Hydropsyche sp.</i> 8	<i>Cheumatopsyche sp.</i> 5	Tubificidae 4
SLRR-395	<i>Corbicula sp.</i> 31	<i>Hyaella sp.</i> 12	<i>Fallceon sp.</i> 12	Nematoda 8	Simuliidae 5
SLRR-MR	Simuliidae 27	<i>Tricorythodes sp.</i> 16	Tanypodinae 12	Cyprididae 7	<i>Oxyethira sp.</i> 6
SLRR-FR	Enchytraeidae 87	Nematoda 8	<i>Fossaria sp.</i> 2	Chironomini 1	Orthocladiinae 1
<u>CARLSBAD</u>					
LAC-CB	Cyprididae 31	Nematoda 25	<i>Hyaella sp.</i> 21	Planariidae 6	Naididae 6
LAC-ECR	–	–	–	–	–
BVR-ED	<i>Caloparyphus sp.</i> 24	<i>Fallceon sp.</i> 19	Tubificidae 13	Planariidae 6	<i>Physa/ Physella</i> 6
BVR-SVW	Cyprididae 73	Orthocladiinae 12	<i>Fallceon sp.</i> 6	Tanytarsini 3	<i>Hydroptila sp.</i> 2
AHC-ECR	Cyprididae 44	<i>Corbicula sp.</i> 15	Orthocladiinae 11	Planariidae 9	Nematoda 8
SMC-SP	Orthocladiinae 36	Lumbriculidae 14	<i>Prostoma sp.</i> 8	Naididae 6	Harpacticoida 5
SMC-M	Orthocladiinae 15	<i>Fallceon sp.</i> 14	<i>Baetis sp.</i> 11	<i>Hyaella sp.</i> 10	<i>Corbicula sp.</i> 9
SMC-RSFR	<i>Hyaella sp.</i> 32	Tubificidae 30	Orthocladiinae 9	Tanytarsini 7	Chironomini 5
SMC-LCCC	<i>Hyaella sp.</i> 33	Orthocladiinae 19	Chironomini 11	<i>Argia sp.</i> 5	<i>Caloparyphus sp.</i> 4
ENC-RSFR	–	–	–	–	–
ENC-GVR	Simuliidae 29	Orthocladiinae 23	<i>Hyaella sp.</i> 13	Cyprididae 5	Tubificidae 5

Table 3 (continued). Percent contribution of the five most abundant BMI taxa from sites within the San Diego Region, November 1999.

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<u>CARLSBAD (CONTINUED)</u>					
CC-ECR	-	-	-	-	-
<u>ESCONDIDO CREEK</u>					
EC-HRB	<i>Fallceon sp.</i> 39	Cyprididae 18	Orthoclaadiinae 11	<i>Caloparyphus sp.</i> 10	Tubificidae 8
EC-EF	<i>Hydropsyche sp.</i> 50	<i>Baetis sp.</i> 21	Hydropsychidae 8	Orthoclaadiinae 7	Sperchontidae 5
<u>SAN DIEGUITO RIVER</u>					
SYC-79	-	-	-	-	-
KCC-SD	-	-	-	-	-
GVC-WB	-	-	-	-	-
<u>LOS PENASQUITOS RIVER</u>					
RC-HP	-	-	-	-	-
LPC-CCR	<i>Fallceon sp.</i> 26	<i>Hydropsyche sp.</i> 16	Orthoclaadiinae 10	<i>Argia sp.</i> 8	<i>Corbicula sp.</i> 7
LPC-BMR	Simuliidae 28	<i>Baetis sp.</i> 17	<i>Corbicula sp.</i> 10	<i>Fallceon sp.</i> 10	<i>Hydropsyche sp.</i> 8
CCC-805	<i>Fallceon sp.</i> 26	Simuliidae 23	Cyprididae 11	Orthoclaadiinae 9	Tanypodinae 7
<u>SAN DIEGO RIVER</u>					
SV-WCR	-	-	-	-	-
SDR-MD	<i>Corbicula sp.</i> 25	Planariidae 14	Simuliidae 12	Tubificidae 11	<i>Hyalella sp.</i> 9
SDR-MT	Sperchontidae 17	Planariidae 17	<i>Baetis sp.</i> 15	<i>Hydropsyche sp.</i> 15	<i>Fallceon sp.</i> 12
SDR-1	Simuliidae 60	<i>Hyalella sp.</i> 6	Cyprididae 6	<i>Physa/ Physella</i> 4	<i>Caenis sp.</i> 4

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<u>SAN DIEGO RIVER (CONTINUED)</u>					
TC-TCNP	Chironomini 28	Tanytarsini 18	<i>Hydroptila sp.</i> 14	<i>Dasyhelea sp.</i> 12	Cyprididae 9
<u>SWEETWATER RIVER</u>					
SR-79	Cyprididae 12	<i>Micrasema sp.</i> 11	Orthoclaadiinae 10	<i>Tricorythodes sp.</i> 9	<i>Dasyhelea sp.</i> 9
SR-94	Megadrili 21	Planariidae 13	<i>Physa/ Physella</i> 13	Cyprididae 9	Simuliidae 8
SR-WS	Simuliidae 22	<i>Argia sp.</i> 18	<i>Corbicula sp.</i> 10	Cyprididae 10	Orthoclaadiinae 8
<u>OTAY RIVER</u>					
JC-OLR	-	-	-	-	-
<u>TJUANA RIVER</u>					
TCC-TC	-	-	-	-	-
PC-H80	-	-	-	-	-
CC-H80	-	-	-	-	-
LPC-CTT	-	-	-	-	-
CC-H94	-	-	-	-	-