

Table 1 Abundance and distribution of Macroinvertebrates by species from the Wurukum Abattoir Effluent

Taxa/Species	% Abundance			
	A	B	C	D
ATHROPODA				
Diptera				
<i>Chironomus larvae</i>	0	3.54	6.05	0.00
<i>Eristalis tennax</i>	0	17.93	9.80	0.00
Odonata				
<i>Libellula sp</i>	13.43	4.80	6.05	7.59
<i>Gienurus gratus</i>	16.42	4.04	6.05	7.59
Hemiptera				
<i>Gerris remigis</i>	16.42	3.28	3.75	29.11
<i>Ranatra sp</i>	0.00	2.02	4.32	0.00
Coleoptera				
<i>Pisticus marginalis</i>	C	2.02	4.90	7.59
Ephemeroptera				
<i>Ephimer adentica</i>	19.40	1.01	0.86	24.05
<i>Baetis rhodani</i>	25.37	1.52	0.86	24.05
MOLLUSCA				
Gastropoda				
<i>Valvata piscinalis</i>	0.00	7.32	1.73	0.00
<i>Magaritifera sp</i>	1.49	0.00	0.00	0.00
<i>Lymnae sp</i>	0.00	4.80	0.86	0.00
ANNELIDA				
Oligochaeta				
<i>Tubifex tubifex</i>	0.00	52.45	44.19	0.00
Gnathobdelida				
<i>Macrobdella decora</i>	0.00	3.54	2.31	0.00