

Efficiency of Pollution Tolerance Index (PTI) of macroinvertebrates in detecting aquatic pollution in an oxbow lake in India

Table 6. Synopsis of relative abundance of macroinvertebrate groups with variable pollution tolerance levels. MD = Mean Density (no/m³), SD = Standard Deviation, RA = Relative abundance (%), PRM = Pre-monsoon, MON = Monsoon, POM = Post-monsoon.

POLLUTION TOLERANT GROUPS	PRM			MON			POM			YEAR		
	MD	SD	RA	MD	SD	RA	MD	SD	RA	MD	SD	RA
Intolerant	52	7.05	40.31	-	0.00	-	14	6.31	7.33	33	22.52	13.90
Moderately Tolerant	5	3.309	3.88	35	14.51	9.75	26	8.21	13.61	27	16.35	11.25
Tolerant	72	18.16	55.81	324	48.38	90.25	151	29.42	79.06	183	110.60	75.31
Total	129	28.52	100	359	62.89	100	191	43.95	100	243	149.46	100