

Table 5 The correlation coefficient among heavy metals in sediments

	Cu	Zn	Pb	Cd	Fe	Mn	Ni	Co
Cu	1.00							
Zn	0.84**	1.00						
Pb	0.77**	0.78**	1.00					
Cd	0.32	0.45	0.34	1.00				
Fe	0.26	0.33	0.04	0.20	1.00			
Mn	0.18	0.32	0.18	0.11	0.76**	1.00		
Ni	0.37	0.59**	0.44	0.42	0.55**	0.63**	1.00	
Co	-0.10	0.03	-0.09	0.12	0.48	0.29	0.26	1.00

Note: ** Two-tailed correlation significant at $p \leq 0.01$