

Appendix H. Concentrations of inorganic elements ($\mu\text{g/g}$ dry weight) in aquatic invertebrates collected from various stations at Walter Walker State Wildlife Area.

Station	Date	Day of study	Element ($\mu\text{g/g}$)			
			Aluminum	Arsenic	Boron	Barium
WW4a	09/10/98	1,219	9,720	<4 ¹	11.0	204
WW6	08/05/98	1,183	10,400	<5	9.8	118
	09/11/98	1,220	13,600	<6	13.0	107
WW8	08/06/98	1,184	9,550	<6	8.9	120
	09/10/98	1,219	10,700	<5	9.6	141
			Cadmium	Chromium	Copper	Iron
WW4a	09/10/98	1,219	0.5	9.3	17	6,420
WW6	09/11/98	1,220	0.8	13.0	22	8,960
WW6a	08/05/98	1,183	1.5	12.0	23	7,470
WW8	08/06/98	1,184	0.8	7.0	18	6,190
	09/10/98	1,219	0.5	8.7	20	6,280
			Magnesium	Manganese	Molybdenum	Nickel
WW4a	09/10/98	1,219	4,590	165	0.6	6.1
WW6	09/11/98	1,220	5,440	222	<0.9	7.0
WW6a	08/05/98	1,183	4,740	131	0.9	7.0
WW8	08/06/98	1,184	4,240	92	<1.0	6.2
	09/10/98	1,219	4,240	140	<0.7	5.0
			Vanadium	Zinc		
WW4a	09/10/98	1,219	23	72		
WW6	09/11/98	1,220	32	98		
WW6a	08/05/98	1,183	24	107		
WW8	08/06/98	1,184	22	99		
	09/10/98	1,219	23	89		

¹<: Less than limit of detection.