

Table 7 Average daily dose (ADD), Hazard Quotient (HQ) and Hazardous Index (HI) of heavy metals for *S. melanotheron*

Parameters	S1	POD (S2)	S3	S4	S5
Cr	$7.9 \times 10^{-04}$	-	$4.5 \times 10^{-04}$	-	$3.4 \times 10^{-04}$
HQ	0.26		0.15		0.11
Pb	-	$7.4 \times 10^{-04}$	$8.0 \times 10^{-04}$	-	$6.0 \times 10^{-03}$
HQ		0.20	0.22		0.02
Ni	$1.6 \times 10^{-03}$	0.01	$4.7 \times 10^{-03}$	$1.4 \times 10^{-03}$	$1.56 \times 10^{-23}$
HQ	0.08	0.51	0.23	0.07	0.08
Zn	0.02	0.01	0.02	0.01	0.01
HQ	0.10	0.07	0.10	0.06	0.07
HI	0.44	0.78	0.70	0.13	0.28