

Table 2 Average concentrations of some heavy metals in three different plant species in Dizajabaad village, NILZ Co, and in an unaffected area (mg. kg⁻¹)

Sample locations	Distance from NILZ Co. (km)	As	Pb	Cd	Zn	Ni
NILZ Company	0	15.92	135.55	2.642	260.83	1.10
Dizajabaad village	1	5.74	58.67	0.456	72.38	1.12
Avg. study area	0.5	10.83	97.11	1.55	166.61	1.11
An unaffected area*	7	0.74	21.49	0.001	11.83	0.88

*Mellat Park located in Eastern periphery of Zanjan city