

Trial crop	N	P	K	Al	B	Ca	Cl	Co	Cu	Fe
<i>Amaranthus retroflexus</i>		253.00%	388.80%			565.10%			108.20%	540.00%
<i>Chenopodium album</i>		924.30%	460.70%			358.20%				88.40%
<i>Symphytum peregrinum</i>	148.60%	125.50%	310.00%	55.60%	109.80%	152.60%			55.60%	128.60%
<i>Taraxacum officinale</i>		132.20%	158.70%		305.60%	447.50%	440.00%		279.00%	318.30%
<i>Trifolium pratense</i>		112.90%	141.20%			242.70%				654.20%
<i>Urtica dioica</i>	233.80%	112.20%	92.60%	19.90%	114.90%	307.30%	54.00%	76.60%	85.40%	14.90%

Trial crop	I	Mg	Mn	Mo	Na	Ni	S	Se	Si	Zn
<i>Amaranthus retroflexus</i>		217.40%			120.40%					205.60%
<i>Chenopodium album</i>					12.50%					
<i>Symphytum peregrinum</i>		98.60%	72.00%		3.50%	28.60%				84.90%
<i>Taraxacum officinale</i>		82.20%	127.70%		265.20%	79.80%				437.90%
<i>Trifolium pratense</i>		266.20%	287.60%							
<i>Urtica dioica</i>		282.60%	4.80%	60.00%	2.50%	38.50%	262.90%	11.00%	2.10%	9.00%

Table 5: Plant tissue nutrient concentrations, expressed as percent of average nutrient values of all plant species in the USDA-ARS phytochemical and ethnobotanical databases (accessed December 2021). Concentrations that surpass dynamic accumulator thresholds are displayed in bold.