

Nettle CHA FERTILIZER TEST			DR DUKES ETHNOBOTANICAL DATABASE DATA				
Elements		PPM (mg/kg)				Low PPM	High PPM
Aluminum	Leaf/Stalk/Flower	24.24		ALUMINUM	Leaf	28	138
Arsenic	Leaf/Stalk/Flower	0.27		ARSENIC	Leaf	0.02	0.11
Barium	Leaf/Stalk/Flower	12.88		BARIUM	N/A	N/A	N/A
Boron	Leaf/Stalk/Flower	39.52		BORON	Leaf	6	47
Cadium	Leaf/Stalk/Flower	< 0.05		CADMIUM	Leaf	0.01	0.05
Calcium	Leaf/Stalk/Flower	41,911.60		CALCIUM	Leaf	5800	29000
Chromium	Leaf/Stalk/Flower	< 0.05		CHROMIUM	Leaf	0.8	3.9
Cobalt	Leaf/Stalk/Flower	< 0.05		COBALT	Leaf	2.6	13.2
Copper	Leaf/Stalk/Flower	11.69		COPPER	Leaf	2	15
Iron	Leaf/Stalk/Flower	45.38		IRON	Leaf	8	42
Lead	Leaf/Stalk/Flower	0.33		LEAD	Leaf	1	6
Lithium	Leaf/Stalk/Flower	< 0.05		LITHIUM	N/A	N/A	N/A
Magnesium	Leaf/Stalk/Flower	7,427.32		MAGNESIUM	Leaf	1720	8600
Manganese	Leaf/Stalk/Flower	33.26		MANGANESE	Leaf	2	7.8
Mercury	Leaf/Stalk/Flower	< 0.08		MERCURY	Leaf	0.005	0.028
Molybdenum	Leaf/Stalk/Flower	5.85		MOLYBDENUM	Leaf	0.1	3
Nickel	Leaf/Stalk/Flower	0.13		NICKEL	Leaf	0.3	2.7
Phosphorus	Leaf/Stalk/Flower	8,822.12		PHOSPHORUS	Leaf	894	4470
Potassium	Leaf/Stalk/Flower	28,134.90		POTASSIUM	Leaf	3500	17500
Selenium	Leaf/Stalk/Flower	1.63		SELENIUM	Leaf	0.4	2.2
Silicon	Leaf/Stalk/Flower	1,539.26		SILICON	Leaf	2	10.3
Silver	Leaf/Stalk/Flower	< 0.05		N/A	N/A	N/A	N/A
Sodium	Leaf/Stalk/Flower	65.55		SODIUM	Leaf	10	49
Strontium	Leaf/Stalk/Flower	115.85		STRONTIUM	N/A	N/A	N/A
Sulfur	Leaf/Stalk/Flower	5,509.33		SULFUR	Leaf	1200	6665
Tin	Leaf/Stalk/Flower	< 2.50		TIN	Leaf	5.4	27
Titanium	Leaf/Stalk/Flower	0.88		TITANIUM	Leaf		27
Vanadium	Leaf/Stalk/Flower	0.15		VANADIUM	N/A	N/A	N/A
Zinc	Leaf/Stalk/Flower	16.34		ZINC	Leaf	0.9	4.7
Chloride	Leaf/Stalk/Flower	2,737.02		CHLORINE	Leaf	1800	2700