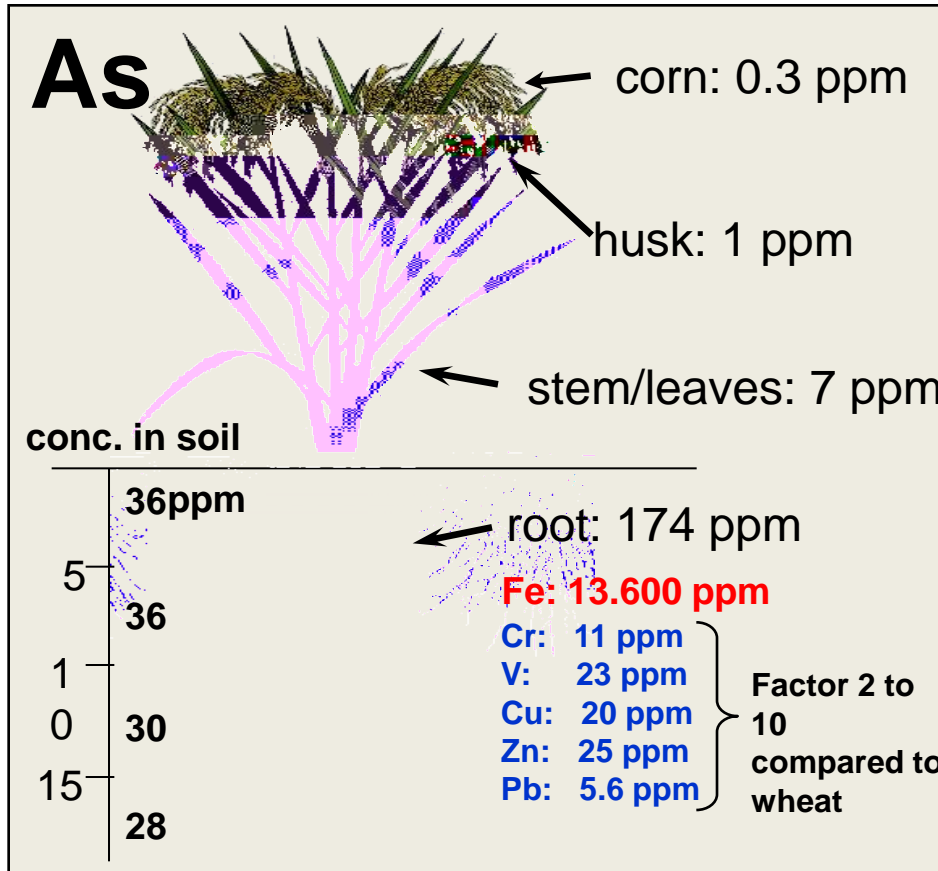


Arsenic concentrations in rice



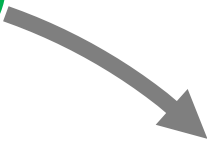
Critical value in Germany, England, the Netherlands: 1 ppm

transfer coefficients

transfer coefficients	

intensive accumulation of As in the rhizosphere
restricted transport of As towards upper plant parts

Ground water



Pond Water
Traces: -0.174 mg
l⁻¹



0.072-0.147 mg
kg⁻¹



