



# How PFAS Pesticides Jeopardise the Future of European Water Supply

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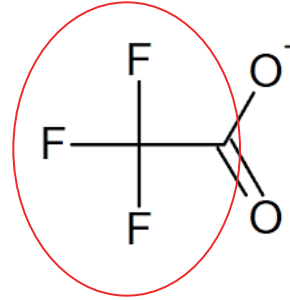
# What is TFA?





# What is TFA?

➤ Trifluoro Acetic Acid



➤ Starting product of the synthesis of PFAS

➤ Final breakdown product of PFAS



# Unbreakable



Unbreakable

Unstoppable



Unbreakable

Unstoppable

Toxic



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# TFA in European Tap Water

Nanogram per Litre

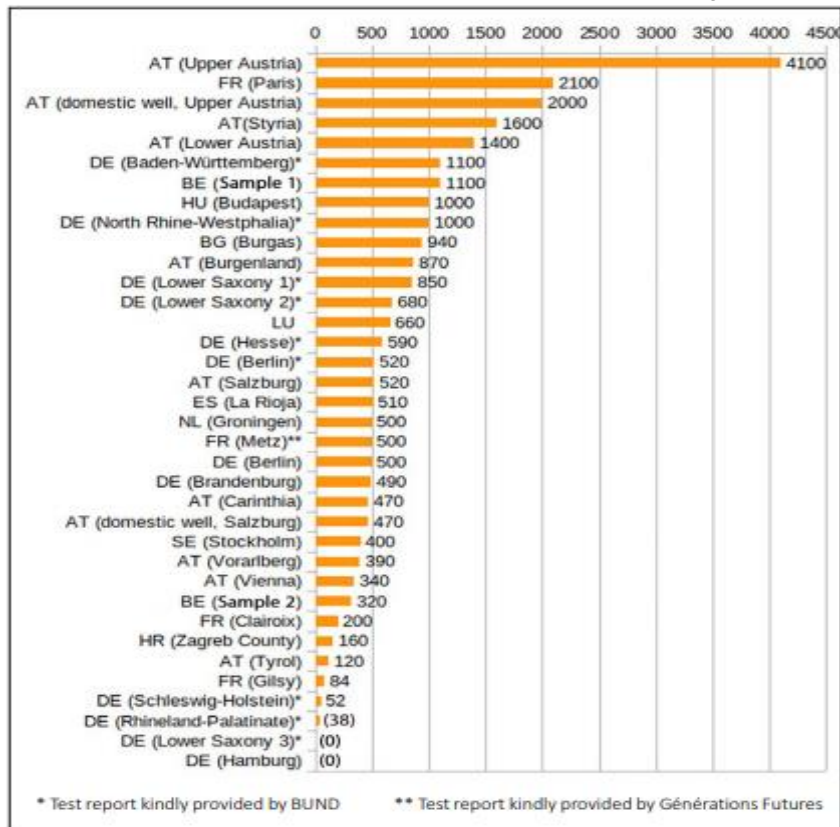
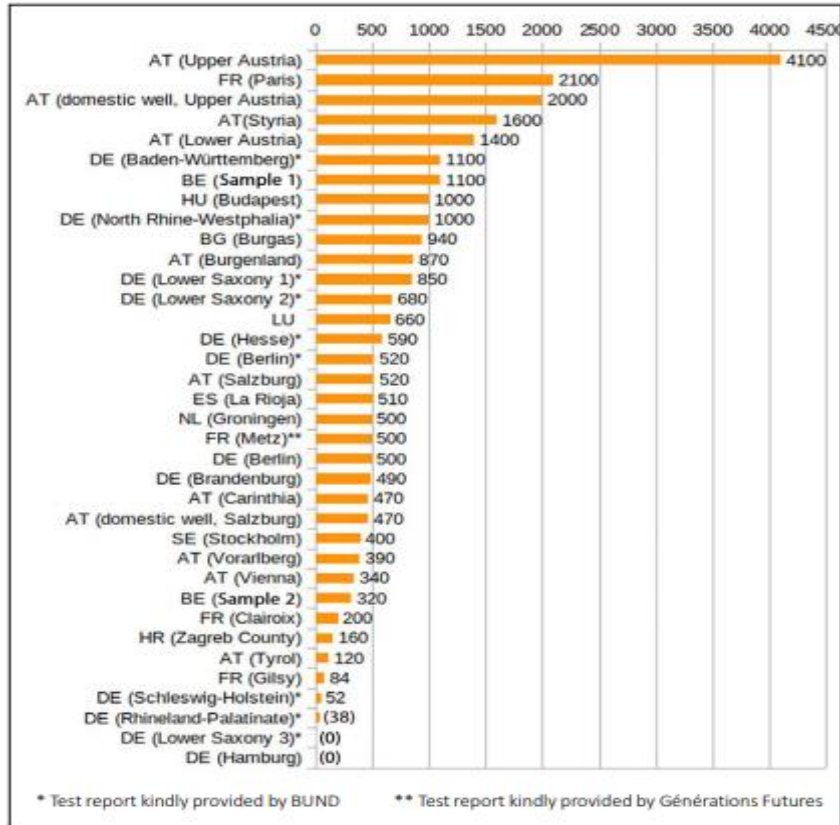


Figure 1. TFA in Drinking Water in ng/L (34 tap water samples come from public and 2 from private sources)



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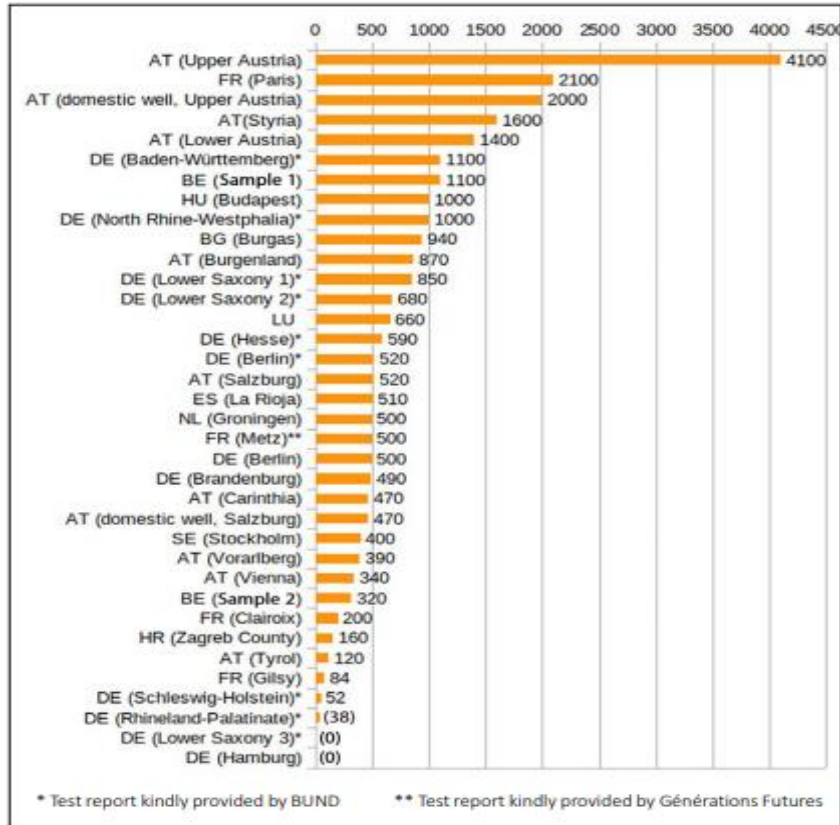
TFA was detected in **94 %** of the European tap water samples.

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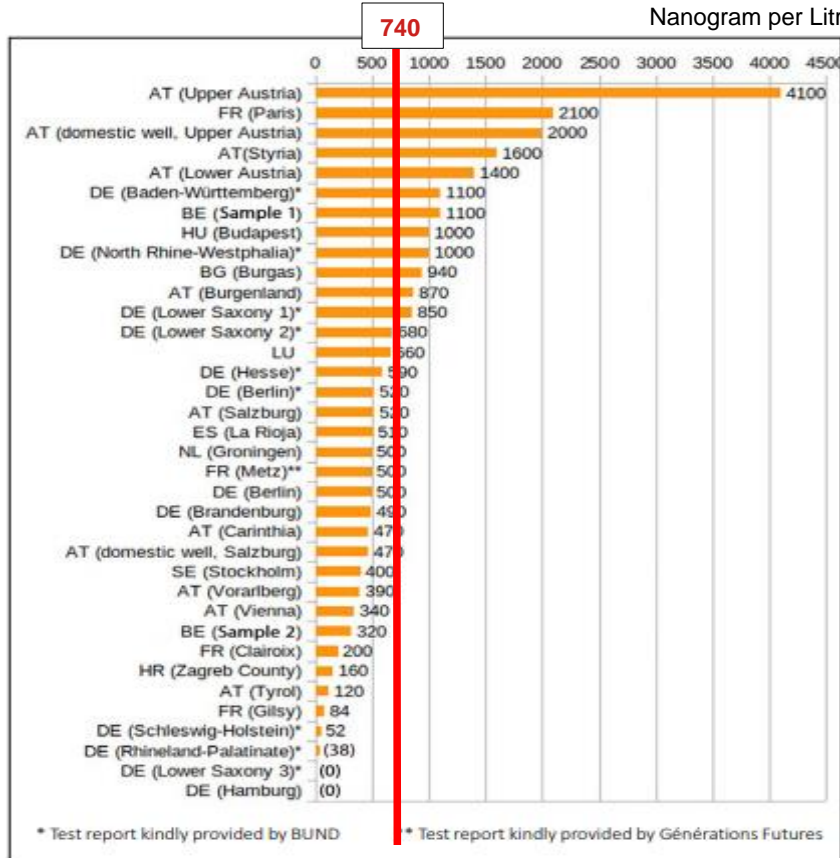
The average contamination level is **740 ng/L**

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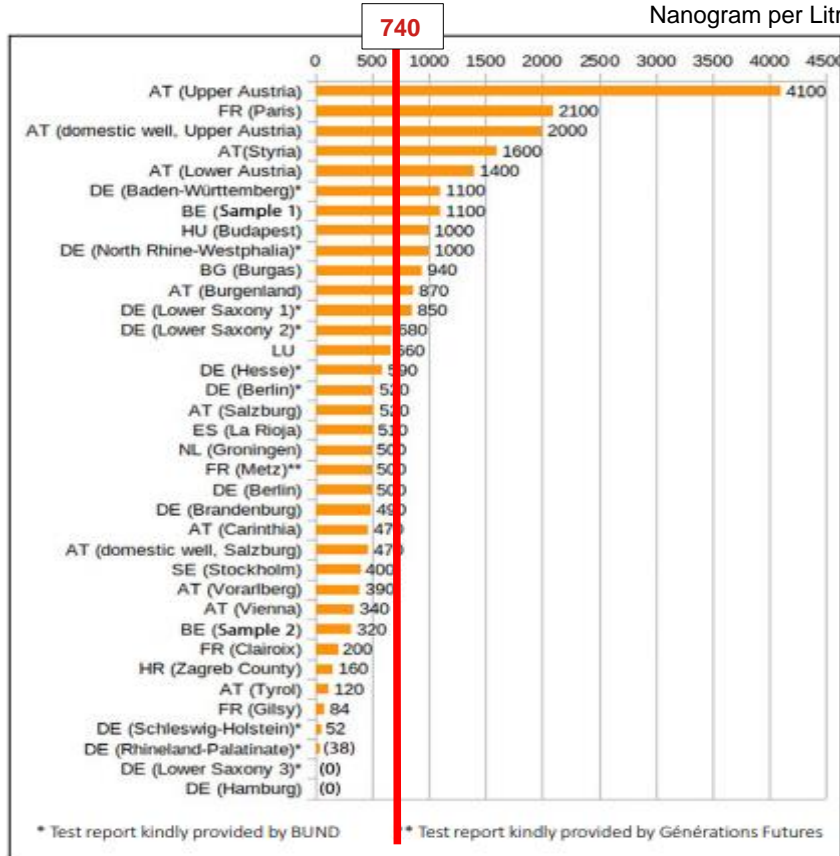
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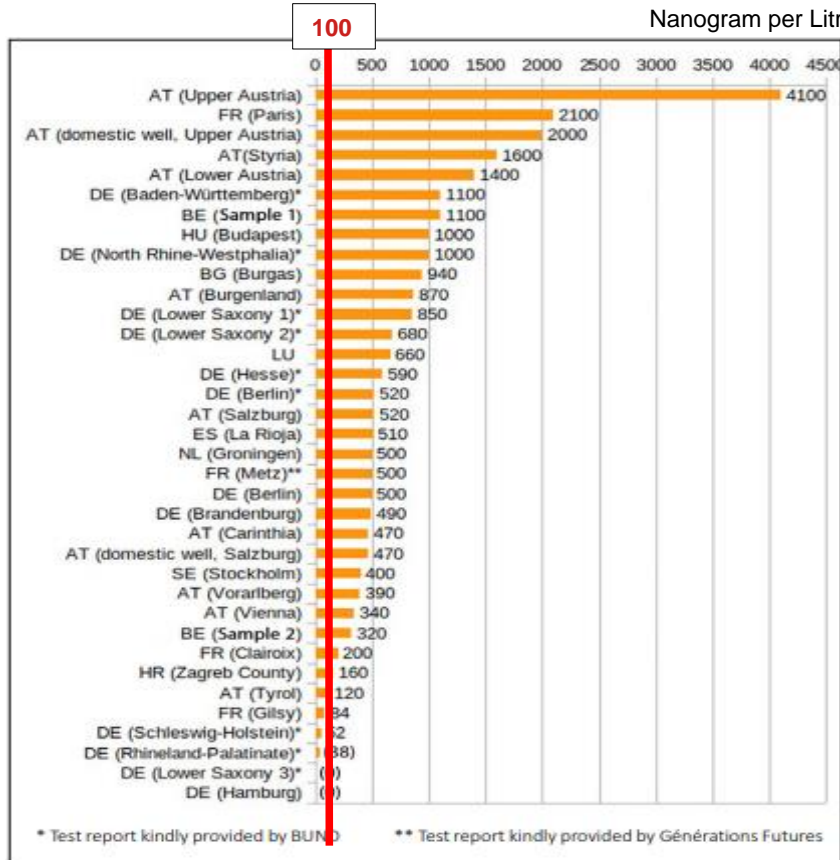
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# Legal Opinion on PPP that emit TFA



# Legal Opinion on PPP that emit TFA

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Rechtsgutachten zur Änderung der Zulassung  
von TFA-freisetzenden Pflanzenschutzmitteln  
nach EU-Verordnung Nr. 1107/2009 und neuer  
EuGH-Rechtsprechung

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# Legal Opinion on PPP that emit TFA

## Three reasons to withdraw the approval of a PPP

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# Legal Opinion on PPP that emit TFA

## Three reasons to withdraw the approval of a PPP

### 1) Non-compliance with the Water Framework Directive

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# Legal Opinion on PPP that emit TFA

## Three reasons to withdraw the approval of a PPP

- 1) Non-compliance with the Water Framework Directive
- 2) Residues in food and drinking water that meet the cut-off criteria.

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# Legal Opinion on PPP that emit TFA

## Three reasons to withdraw the approval of a PPP

- 1) Non-compliance with the Water Framework Directive
- 2) Residues in food and drinking water that meet the cut-off criteria.
- 3) Exceeding limit values due to relevant metabolites.

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# Conclusio n





# Conclusion

**There is no time to wait and no reason to delay.  
The facts are on the table. We must act now.**

Thank you for your attention!