Preliminary Environmental Monitoring Matrix — Soil, Bioindicators and Other Matrices

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Parameter	Soil	Mosses	Earthworms	Pollen	Sentinel plants	Water
Metals	●	●				
Dioxins and furans	●	●				
Dioxin-like PCBs	●	●				
Non-dioxin-like PCBs	●				●	
Legacy pesticides	●	●		●	●	●
Current-use pesticides		●		●	●	●
Pesticide metabolites						●
PFAS (Σ20) and TFA (water only)			●		●	●
PAHs		●			●	
Phosphonic acid					●	●

Legend: ● = monitoring already planned/agreed for that matrix

Methodological note. For soil, only the groups already included in TDE-P01 are marked: metals, dioxins/furans, dioxin-like PCBs, non-dioxin-like PCBs and legacy pesticides. The soil column remains blank for PFAS: testing is permitted only as a justified, exceptional investigation. Routine PFAS monitoring prioritises water and living organisms. The phosphonic acid criterion for sentinel plants (0.25 mg/kg) is an internal, provisional reference to be validated for the species used. Unmarked cells do not imply a mandatory test. Atmospheric deposition monitoring is excluded from routine TDE monitoring.