

# ANALYSIS ENQUIRY FORM



UNIVERSITY OF THE  
WITWATERSRAND,  
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The **ENVIROGEOCHEM lab** offers ICP-MS, HPLC and XRF analysis. If you would like to obtain a quote, please fill out the information and email [letitia.pillay@wits.ac.za](mailto:letitia.pillay@wits.ac.za) or [marc.humphries@wits.ac.za](mailto:marc.humphries@wits.ac.za).

<b>Name</b>	
<b>Email address</b>	
<b>Organisation</b>	

## ICP-MS

<b>Number of samples</b>	
<b>Sample Matrix (e.g., sediment, tissue etc)</b>	
<b>Is sample preparation required? (e.g. HNO<sub>3</sub>, HF, furnace)</b>	
<b>If no sample preparation required, please indicate the sample matrix (e.g. 1% HNO<sub>3</sub> etc.)</b>	
<b>Analytes (<i>indicate the type of analysis required</i>)</b>	
1. Major elements (Li, Na, K, Mg, Ca, Fe, Mn)	
2. Trace (Al, Cr, Co, Ni, Cu, Zn, V, As, Sn, Pb, Cd)	
3. Rare Earth Elements (REEs)	
4. Other (non-standard elements)	
<b>Timeframe for analysis</b>	

## XRF

<b>Number of samples</b>	
<b>Sample Matrix (e.g. sediment, cement, etc)</b>	
<b>Sample Preparation required</b>	
<b>Elements of Interest</b>	
<b>Timeframe for analysis</b>	

## HPLC-PDA

<b>Number of samples</b>	
<b>Analytes of interest</b>	
<b>Is method development required?</b>	

**Note: Turnaround time is typically 2-3 weeks. Urgent requests may incur additional charges**