



LIME ICP-AES Sample Analysis Request

Date: _____

Our # _____

Name:	Dept.:
Phone #	Advisor:
E-Mail:	Office Address:
Budget & Fund # ON THE RIMS SYSTEM (YOU NEED TO BE ON THE RIMS SYSTEM TO GET ANALYSES DONE)	

Type of Sample: (check one)

Solid _____ Solution _____ DO YOU WANT YOUR SAMPLES BACK (Y or N) _____

Main Matrix of Sample: NOTE: we typically DO NOT analyze **organic** solvents/solutions)

List the analytes you are requesting and the expected range of concentrations in the sample as submitted

Analyte	Concentration	Analyte	Concentration	Analyte	Concentration

Geologic Suite (Al, Ba, Ca, Fe, K, Mg, Mn, Na, P, Si, Sr, Ti) _____

Combination Suite (Al, Ba, Ca, Fe, K, Mg, Mn, Na, P, Si, Sr, Ti, Zr, LOI) _____

LOI (loss on ignition) _____

Sulfur (in solid samples) _____

Sample(s) ID number(s) and any Special Notes about sample(s)

Please email all sample IDs and notes (if any) on each to lj18@psu.edu in an Excel Spreadsheet.

When Needed? 1 week 2 weeks No Rush