Received:

Analysis Order Form

updated 03/04/16

Please include this form with any samples shipped to the Stable Isotope Facility. E-mail a copy to sif@ucdavis.edu

Mail samples to:
UC Davis Stable Isotope Facility
Dept. Plant Sciences
387 N Quad Ave., Room 1210 PES
Davis, CA 95616 USA

Phone: 530-752-8100
Fax: 530-752-4361
E-mail: sif@ucdavis.edu

OFFICE USE ONLY		
	Log ☐ Rcpt ☐ Data ☐ AdTT:	☐ IRREPLACEABLE
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	MS:	Stds:
	Run:	
	Data:	
	Date:	Invoice:

Principal Investigator: **E-mail:**
Researcher Name: E-mail:
Shipping Address: Phone:
Fax:
City: State: Zip: Country:

Billing Information (the person or department issuing payment):
Billing Contact: Billing E-mail:
Billing Address: Billing Phone:
Billing Fax:
City: State: Zip: Country:
Name of Institution: **Department:**
PO Required Before Invoicing? ☐ Yes ☒ No - **Purchase Order #:**
I intend to pay by: ☒ Check ☐ Bank/Wire Transfer (EFT) ☐ Credit Card **(DO NOT supply CC info)**
Invoices are delivered by e-mail from sifaccounting@ucdavis.edu. Check box if you require a hardcopy by mail: ☐ Mail

Terms & Conditions: The university, its officers, employees, and agents shall not be accountable for any loss, expense (including attorneys' fees), damage, or liability of any kind resulting from or arising out of services provided hereunder unless caused by negligent or willful acts or omissions by the university, its officers, employees, or agents.

I have read and accept these terms (initial here): _____

Sample information - Please also complete a ***Sample List***, and e-mail a copy to sif@ucdavis.edu
Tray/Project name(s): **Total # Samples:**

Analysis Requested – (select one) Please print a separate Analysis Order Form for each analysis ordered

Solid Sample Analysis

- ☐ ^{13}C natural abundance only
- ☐ ^{15}N natural abundance only
- ☐ Dual (^{13}C & ^{15}N) natural abundance
- ☐ ^{13}C Enriched only _____atom%
- ☐ ^{15}N Enriched only _____atom%
- ☐ Dual (^{13}C & ^{15}N) Enriched _____atom% 13C &/or _____atom% 15N
- ☐ ^{15}N Wood (Tree-Ring)
- ☐ $^{34}Sulfur$
- ☐ D/H Hydrogen in solid
- ☐ $^{18}Oxygen$ in solid

Water Sample Analysis

- ☐ **D/H** Hydrogen in water _____‰
- ☐ **^{18}O**xygen in water _____‰
- ☐ **D/H & ^{18}O** in water _____‰D +_____‰18O
- ☐ **NO_3** in water, plus bacteria prep – Select: Click to select isotope(s)
- ☐ ^{13}C in **DOC** - Freshwater _____‰

Dissolved Gas Preparation

- ☐ Select: Click to select a dissolved gas prep
  Estimated concentration range _____
  Enrichment _____ atom%
  Preservation method _____

Gas Sample Analysis

- ☐ **^{15}N of N_2** gas
- ☐ Select N2O Isotope(s) of **N_2O** gas
- ☐ Select N2&N2O Isotope(s) of **N_2 & N_2O** gas
- ☐ ^{13}C of **CO_2** gas
- ☐ Select Isotope(s) of **CH_4** gas

Client prepared DIC

- ☐ 13C of DIC, client prepared, headspace in 12mL Exetainer w/H3PO4

Compound Specific Isotope Analysis

- ☐ Fatty Acid Methyl Esters
- ☐ Amino Acids – Select: Click to Select Isotope(s)
- ☐ Other CSIA – _____

*** Prices are available on our website. Additional charges may apply.**

☐ Check box if samples are IRREPLACEABLE (this option will delay analysis)

Brief Description of Material:
Notes: