Received: updated 24143/2015

## **Analysis Order Form**

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 Department of Plant Sci One Shields Ave, Mail S Davis, CA 95616  Phone: 530-752-8100 Fax: 530-752-4361 E-mail: sif@ucdavis.ed	iences Stop 1 SA	OFFICE USE ONLY	SLog LProj LTemp TT:  G#  MS: Stds:  Run:  Data:  Date: Invoice:		IRREPLACEABLE
Principal Investigator:			E-	mail:	
Researcher Name:			E-	mail:	
Shipping Address:			Ph	ione:	
- II &			Fa	X:	
City:	State:		Zip:	Country:	
Billing Information (the Billing Contact:	person or dep	artr		ed ID# lling E-mail:	
Billing Address:				lling Phone:	
Dilling Address.				lling Fax:	
City:	State:		Zip:	Country:	
Name of Institution:			-	rtment:	
	isina? Va	~	-		
PO Required Before Invo	· ·		No - Purchase Order #:		
1 7 7			nk/Wire Transfer (EFT) lavis.edu. Please check box if you r		DO NOT supply CC info)  by mail:  Mail
Sample information - Plea Tray/Project name(s):	se complete a	Sai	nple List, and e-mail a copy to s	if@ucdavis.edu  Total # S	Samples:
Analysis Requested – (check	one) Print a	sep	arate Analysis Order Form for ea		
Solid Sample Analysi	<u>s</u>		Water Sample Analysis	Gas Sam	ole Analysis
☐ <sup>13</sup> C natural abundance		D/H	Hydrogen in water%	☐ <sup>13</sup> C in CH <sub>4</sub>	□ <sup>13</sup> C in CO <sub>2</sub>
☐ <sup>15</sup> N natural abundance			ygen in water%	☐ <sup>2</sup> H in CH <sub>4</sub>	
Dual (13C & 15N) natural abund	dance 🔲 I	D/H	& <sup>18</sup> O in water%	☐ <sup>15</sup> N in N <sub>2</sub>	☐ <sup>15</sup> N &/or <sup>18</sup> O
□ <sup>13</sup> C Enrichedatom%			n DOC - Freshwater%		of NO <sub>3</sub> in water,
□ 15N Enrichedatom%			<u></u>	in N <sub>2</sub> O	customer prep'd
Dual (13C&/or15N) Enriched	atom%		n DIC in Exetainers, prep'd%	□ 15N &/or 18O	Gas Ratios
□ <sup>15</sup> N Wood (Tree-Ring)		C i	n DIC in Exetainers, unprep'd%	in N <sub>2</sub> & N <sub>2</sub> O	□ N <sub>2</sub> /O <sub>2</sub> /Ar
☐ <sup>34</sup> Sulfur	1 🔲	$NO_3$	in water, plus bacteria prep <sup>15</sup> N only	Compound Speci	fic Isotope Analysis
D/H Hydrogen in solid	1 🗌	$NO_3$	in water, plus bacteria prep <sup>18</sup> O only	☐ Fatty Acid Meth	
□ <sup>18</sup> Oxygen in solid	1 🔲	$NO_3$	in water, plus bacteria prep <sup>15</sup> N & <sup>18</sup> O	Amino Acids	Other CSIA
* Prices are available on our Brief Description of Materi		tion	al charges may apply.		es are IRREPLACEABLE option will delay analysis)

Notes: