

First a	& Last Name		Email Address:			Complet	e addres	is		Payme Include	
Earm	name/Organization		Phone #:							Check	
i uni	nume/Organization		Fax #:							Please Invoice	
SAMPLE #	Field Unit ID*or Unique Sample Name	DATE SAMPLED (mm/dd/ yy)	Legal Land Description	Lab Assessment Package (see page 2 for packages)	Chemfallow,	gement: no till, use of e of Biological	Soil depth	2023 Crop	Cro	p Hist	ory
SA	(as written on sample bag)		Required	Chemistry: Yes/No	admendn	nents, etc	(inch)	(with Chem)	2020	2021	2022
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											

Email: carashl@telus.net

Mail or Courrier Samples to: CARA Soil Heath Lab. Highway 41 E P.O. Box 690, Oyen, Alberta, TOJ 2J0



Package	Description	Recommended for	Sample	Cost
			Size	
Benchmark	Basic-SFW & PHYBIO See helow	1° step for baseline assessment. Monitoring fields or management areas	4 cups	\$210
	Total Fungi & Total Bacteria,	Annual monitoring of fields or	1-2 cups soil	\$140
Basic-SFW	Protozoa and Nematode	management areas	or compost	
	Functional Groups	Compost, Compost Tea, Compost Extract	200 ml liquid	
	Soil Texture, Active Carbon,	Annual monitoring of fields or	1-2 cups soil	\$100
PHY_BIO	Wet Aggregate Stability, Soil	management areas	or compost	
	Respiration, Total C:N Ratio	Compost, Compost Tea, Compost Extract	200 ml liquid	
	Active and/or Total Fungi,	Annual monitoring of fields or	1-3 cups	Refer to 2022
	Active and/or Total Bacteria,	management areas for specific		CARA SHLab-SH
	Protozoa and Nematode	soil health constraints after the		Assessment
Individual	Functional Groups,	field has been assess for baseline		Package pricing
Indicator	Spores and/or Root	parameters (Benchmark Pkg)		home page:
	Mycorrhizal colonization,			https://www.cara
	Soil Microbial Respiration,			soilhealthlab.ca/
	Active Carbon,			
	Texture,			
	C:N Ratio and others			
CHEM	Minerals (N,P,K, etc.), pH, EU,	Annual or periodic monitoring of	1-2 cups (can	\$40-60 plus
(Fertility)	etc.	fields or management practices	be taken from	(depending on
			sample	tests as well as
Custom	Any other soil test such as: Soil Total nutrients, Plant		submitted if other	chosen lah).
Request				Please call for
	material digestions, NH4,		packages listed above	
	N03, Potential Mineralized N (RMND, ethors			more information
	(PMN), others		are chosen)	l I I I

*Please add 5% GST to all packages and individual sampling orders

NOTE:

If Soil Penetrometer, Infiltration and/or Bulk Density information for each field are available, please record them using the CARA' Soil Health Infield Data Sheet found here. www.CaraSoilHealthLab.ca

For the Benchmark to be completed with all the soil health indicators, in addition to the on-site assessments, the soil chemical properties should be also assessed. If you have done any soil evaluations within the last 3 years, please send a copy of your reports to enable us to complete your soil health benchmark assessment. Crops and yields information for those years is also valuable.

Tell us your Field Soil Story