FREE SOIL SCREENING

Shoshone Medical Center's 8th Annual Kids Health and Safety Fair

Bring a soil sample in a Ziploc bag. We will screen the soil for lead.

Our agency partners will be there to share information about

- Your screening result
- Best practices to avoid lead exposure
- Tips to garden safely
- Resources for blood lead level testing
- Healthy eating and exercise
- How to get additional soil testing done

Anonymous screening available All are welcome

Gardeners, Parents, Kids, Residents Learn to build a raised bed... Enjoy the fair!

> Health and Wellness Center 858 Commerce Drive Smelterville, ID 83868







Saturday, September 15, 2018 10 am to 1 pm RAIN OR SHINE!



Think Ahead! Collect a Soil Sample in Six Easy Steps

Learn more about soilSHOP at

Silver Valley Community Resource Center, Barbara Miller, at 208-784-8891 ATSDR, Rhonda Kaetzel, rkaetzel@cdc.gov 1-800-424-4372, Ext 0530 https://www.atsdr.cdc.gov/soilshop/fag.html

- 1. Identify area of interest such as a garden or play area.
- 2. Wear gloves. Collect soil and combine in clean container.
 - For large area collect soil from 5-10 random spots
 - For small area collect soil from 3 random spots
 - Garden area dig 6-8 inches deep
 - Play area dig 1-2 inches deep
 - If present, do not dig below remediation fabric
- Mix soil well.
- 4. Remove pebbles, rocks, and roots. Air dry in sun. Do not use flame, oven, or hair dryer.
- 5. Transfer 1-2 cups of mixed soil into a one-quart Ziploc bag (about half full). Label location on bag.
- 6. Wash hands.

For more than one sample repeat steps 1-5. Rinse container between samples.

STOP!

Do not dig
below
remediation
fabric



Limit of three bags per person Samples accepted until 12:30 pm

For information about previous soil sampling or remediation in your yard call Panhandle Health District at 208-783-0707