

Horticulture Agent Cassie Thiessen Post Rock District - Beloit Office cthiessen@ksu.edu 785-738-3597

K-State Research and Extension Soil Testing Laboratory 2308 Throckmorton Plant Sciences Center Manhattan, KS 66506-5503 Tel: 785-532-7897 Fax: 785-532-7412 www.agronomy.ksu.edu/soiltesting/

DATE:	VEGETABLES, FRUITS AND NUTS
	SOIL INFORMATION SHEET

For Office Use Only: Lab Sample No. \_\_\_\_

	1 TEST REQUESTED:	2 SOIL TYPE: 3 SAMPLE NAME:	
Name	o Package #1 (pH, Buffer pH,	o Sandy (i.e. Vegetable Garden,	
Tune	P, K)	o Loam Grapes, etc.)	
Address	o Gardener's Package (pH,	o Clay	
	Buffer pH, P, K, O.M., NO <sub>3</sub> )	o City	
City ST Zip	o Package #2 (pH, Buffer pH,		
	P, K, O.M., Zn)		
PhoneCounty	o Package #3 (pH, Buffer pH,		
	P, K, Ca, Mg, Na, CEC)		
E-mail	o Other		
d garage and a second	1.6		
4 SAMPLE AREA: Was the sample made from a mix of 4 or more areas? Yes No			
5 RECOMMENDATIONS REQUESTED FOR (CHECK ALL THAT APPLY):			
<ul> <li>Leafy Greens (lettuce, spinach, etc.)</li> <li>Okra</li> <li>Apples &amp; Pears</li> </ul>			
o Legumes (beans, peas, etc.)	<ul> <li>Tomatoes</li> </ul>	<ul> <li>Stone Fruits (peaches, cherries, etc.)</li> </ul>	
o Root Crops (carrots, beets, etc.)	<ul> <li>Peppers</li> </ul>	<ul> <li>Grapes</li> </ul>	
o Watermelon	<ul> <li>Eggplant</li> </ul>	<ul> <li>Raspberries &amp; Blackberries</li> </ul>	
o Other "Vine Crops" (squash, cukes, etc.)		<ul> <li>Currants &amp; Gooseberries</li> </ul>	
<ul> <li>Cole Crops (cabbage, broccoli, etc.)</li> </ul>	<ul> <li>Sweet Potatoes</li> </ul>		
<ul> <li>Sweet Corn/Pop Corn</li> </ul>	<ul> <li>Asparagus</li> </ul>	<ul> <li>Pecans &amp; Walnuts</li> </ul>	
o Bulb Crops (onions, garlic, etc.)	<ul> <li>Rhubarb</li> </ul>	<ul> <li>Other</li> </ul>	
o Other		Are these fruit or nut plants already	
		planted?	
		YesNo	
		1cs1vo	
		Number of years since planting?	
	NDITION OF PLANT(S)		
	-	ew plants show abnormal growth, list which	
o 100 to 1,000 square feet o Norr	21 ( )		
- I	ormal (describe)	_	
Over 10,000 square feet	1 1		
Indicate size: o Not	planted yet		
8 CURRENT FERTILIZER PROGRAM	(CHECK ALL THAT APPLY)		
a How often do you fertilize? b W	hen do you fertilize?	c What kinds of fertilizer do you use?	
-	to planting	O High phosphorus (5-10-5, 18-46-0, etc)	
	ng growing season o	o Balanced (10-10-10, 13-13-13, etc.)	
	uring dormant season	o High Nitrogen (33-0-0, 20-4-8, etc.)	
	ther		
0 1,0,01		Organic (manure)	
- 1,6,61		1 6 \	
0.1		o "Starter Fertilizer" for transplants	
Other		<ul><li> "Starter Fertilizer" for transplants</li><li> Other</li></ul>	
Otherd How often do you add organic matter (i.e.		o "Starter Fertilizer" for transplants	
Other  d How often do you add organic matter (i.e. manure, grass clippings leaves, peat moss	etc?)	<ul><li> "Starter Fertilizer" for transplants</li><li> Other</li><li>ECIAL PROBLEMS:</li></ul>	
Other  d How often do you add organic matter (i.e. manure, grass clippings leaves, peat moss  Every year	etc?)  o Insects	<ul> <li>"Starter Fertilizer" for transplants</li> <li>Other</li> <li>ECIAL PROBLEMS:</li> <li>Grassy Weeds</li> </ul>	
Other  d How often do you add organic matter (i.e. manure, grass clippings leaves, peat moss  Every year  Every other year	etc?)  o Insects o Disease	<ul> <li>"Starter Fertilizer" for transplants</li> <li>Other</li> <li>Grassy Weeds</li> <li>Broadleaf Weeds</li> </ul>	
Other  d How often do you add organic matter (i.e. manure, grass clippings leaves, peat moss  Every year  Every other year  Twice a year	o Insects  Disease  Poor drainage	<ul> <li>"Starter Fertilizer" for transplants</li> <li>Other</li> <li>ECIAL PROBLEMS:</li> <li>Grassy Weeds</li> </ul>	
Other  d How often do you add organic matter (i.e. manure, grass clippings leaves, peat moss  Every year  Every other year  Twice a year  Never	o Insects  Disease  Poor drainage  Shade	<ul> <li>"Starter Fertilizer" for transplants</li> <li>Other</li> <li>Grassy Weeds</li> <li>Broadleaf Weeds</li> <li>Other (Describe)</li> </ul>	
Other  d How often do you add organic matter (i.e. manure, grass clippings leaves, peat moss  Every year  Every other year  Twice a year  Never  Other	o Insects     Disease     Poor drainage     Shade     Note: If you check in	<ul> <li>"Starter Fertilizer" for transplants</li> <li>Other</li> <li>Grassy Weeds</li> <li>Broadleaf Weeds</li> <li>Other (Describe)</li> </ul>	
Other  d How often do you add organic matter (i.e. manure, grass clippings leaves, peat moss  Every year  Every other year  Twice a year  Never	o Insects     Disease     Poor drainage     Shade     Note: If you check in	<ul> <li>"Starter Fertilizer" for transplants</li> <li>Other</li> <li>Grassy Weeds</li> <li>Broadleaf Weeds</li> <li>Other (Describe)</li> </ul>	