Kansas State Universit	Central Kansas Saline and Ottav jlgraves@ksu.ed		D NUTS	K-State Research and Extension Soil Testing Laboratory 2308 Throckmorton Plant Sciences Cer Manhattan, KS 66506-5503 Tel: 785-532-7897 Fax:785-532-7412 www.agronomy.ksu.edu/soiltesting/	
L <b>E</b>	SOIL INFOR	RMATION SH	IEET	For Office Use Only: Lab Sample No	
		T REQUESTED:	2 SOIL TY		
Name		tage #1 (pH, Buffer P, K)	<ul><li>Sandy</li><li>Loam</li></ul>	(i.e. Vegetable Garden, Grapes, etc.)	
Address		age #2 (pH, Buffer	o Clay	Grapes, etc.)	
City ST Zip _	o Pack	P, K, O.M., NO <sub>3</sub> ) cage #3 (pH, Buffer P, K, Zn)			
PhoneCounty_		er			
E-mail					
SAMPLE AREA: Wa	s the sample made from	a mix of 4 or more area	as? Ye	es No	
<b>RECOMMENDATIONS RE</b>					
<ul> <li>Leafy Greens (lettuce, spinal Legumes (beans, peas, etc.)</li> <li>Root Crops (carrots, beets, e</li> </ul>	<ul><li>Okra</li><li>Tomatoes</li><li>Peppers</li></ul>	natoes o Stone Fruits (peaches, cherries, etc.) pers o Grapes			
Watermelon Other "Vine Crops" (squash	. cukes, etc.)	<ul><li>Eggplant</li><li>Irish Potatoes</li></ul>	<ul> <li>Raspberries &amp; Blackberries</li> <li>Currants &amp; Gooseberries</li> </ul>		
Cole Crops (cabbage, brocco		<ul> <li>Sweet Potatoes</li> </ul>	es o Strawberries		
Sweet Corn/Pop Corn		• Asparagus	• Pecans & Walnuts		
<ul> <li>Bulb Crops (onions, garlic, e</li> <li>Other</li> </ul>	etc.)	o Rhubarb	• Othe	r	
			planted? Ye	fruit or nut plants already es No of years since planting?	
	7 CONDITION Plant growth in sam		w plants show	abnormal growth, list which	
Less than 100 square feet 100 to 1,000 square feet 1,000 to 10,000 square feet	<ul> <li>Normal</li> <li>Abnormal (desc</li> </ul>	type(s):			
Less than 100 square feet 100 to 1,000 square feet 1,000 to 10,000 square feet	o Normal	type(s):			
Less than 100 square feet 100 to 1,000 square feet 1,000 to 10,000 square feet Over 10,000 square feet Indicate size:	Normal     Abnormal (desc     Not planted yet     PROGRAM (CHECK	ALL THAT APPLY):			
Less than 100 square feet 100 to 1,000 square feet 1,000 to 10,000 square feet Over 10,000 square feet Indicate size:	Normal     Abnormal (desc     Abnormal (desc     Not planted yet     PROGRAM (CHECK     b When do you	type(s):       type(s):       ALL THAT APPLY):       fertilize?	c What kin	ds of fertilizer do you use?	
Less than 100 square feet 100 to 1,000 square feet 1,000 to 10,000 square feet Over 10,000 square feet Indicate size:	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to planted         o       During growi	type(s):         type(s):         ALL THAT APPLY):         fertilize?         ing         ng season	c What kin o High pho o Balanced	ds of fertilizer do you use? sphorus (5-10-5, 18-46-0, etc) (10-10-10, 13-13-13, etc.)	
Less than 100 square feet 100 to 1,000 square feet 1,000 to 10,000 square feet Over 10,000 square feet Indicate size:	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to plantition         o       During growition         o       During dormation	type(s):         type(s):	c What kin o High pho o Balanced o High Niti	ds of fertilizer do you use? sphorus (5-10-5, 18-46-0, etc) (10-10-10, 13-13-13, etc.) rogen (33-0-0, 20-4-8, etc.)	
Less than 100 square feet         100 to 1,000 square feet         1,000 to 10,000 square feet         0 Over 10,000 square feet         Indicate size:         CURRENT FERTILIZER F         How often do you fertilize?         Every Year         Twice a Year         Every other Year         Never	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to planted         o       During growi	type(s):         type(s):	c What kin o High pho o Balanced o High Nitr o Organic (	ds of fertilizer do you use? sphorus (5-10-5, 18-46-0, etc) (10-10-10, 13-13-13, etc.) rogen (33-0-0, 20-4-8, etc.) manure)	
<ul> <li>Less than 100 square feet</li> <li>100 to 1,000 square feet</li> <li>1,000 to 10,000 square feet</li> <li>Over 10,000 square feet</li> <li>Indicate size:</li> <li>CURRENT FERTILIZER F</li> <li>How often do you fertilize?</li> <li>Every Year</li> <li>Twice a Year</li> <li>Every other Year</li> <li>Never</li> </ul>	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to plantition         o       During growition         o       During dormation	type(s):         type(s):	c What kin o High pho o Balanced o High Nitu o Organic ( o "Starter F	ds of fertilizer do you use? sphorus (5-10-5, 18-46-0, etc) (10-10-10, 13-13-13, etc.) rogen (33-0-0, 20-4-8, etc.)	
<ul> <li>Less than 100 square feet         <ol> <li>Less than 100 square feet</li> <li>1,000 to 1,000 square feet</li> <li>1,000 to 10,000 square feet</li> <li>Over 10,000 square feet</li> <li>Indicate size:</li></ol></li></ul>	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to planti         o       During growi         o       Other	type(s):         type(s):	c What kin o High pho o Balanced o High Nitt o Organic ( o "Starter F o Other	ds of fertilizer do you use? sphorus (5-10-5, 18-46-0, etc) (10-10-10, 13-13-13, etc.) rogen (33-0-0, 20-4-8, etc.) manure) Sertilizer" for transplants	
<ul> <li>Less than 100 square feet         <ol> <li>Less than 100 square feet</li> <li>100 to 1,000 square feet</li> <li>1,000 to 10,000 square feet</li> <li>Over 10,000 square feet</li> <li>Indicate size:</li></ol></li></ul>	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to planti         o       During growi         o       Other	type(s):         type(s):	c       What kin         o       High pho         o       Balanced         o       High Nitr         o       Organic (         o       "Starter F         o       Other         ECIAL PROBL         o       Gr	ds of fertilizer do you use?         sphorus (5-10-5, 18-46-0, etc)         (10-10-10, 13-13-13, etc.)         rogen (33-0-0, 20-4-8, etc.)         manure)         Fertilizer" for transplants	
Less than 100 square feet         100 to 1,000 square feet         1,000 to 10,000 square feet         0 Over 10,000 square feet         Indicate size:         CURRENT FERTILIZER F         How often do you fertilize?         Every Year         Twice a Year         Every other Year         Other         Other         Every other Year         Every year         Every year         Every year         Every year         Every year         Every other year	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to planti         o       During growi         o       Other	type(s):         type(s):	c       What kin         o       High pho         o       Balanced         o       High Nitr         o       Organic (         o       "Starter F         o       Other         CCIAL PROBL         o       Gr         o       Br	ds of fertilizer do you use? sphorus (5-10-5, 18-46-0, etc) (10-10-10, 13-13-13, etc.) rogen (33-0-0, 20-4-8, etc.) manure) Fertilizer" for transplants EMS: assy Weeds oadleaf Weeds	
Less than 100 square feet         100 to 1,000 square feet         1,000 to 10,000 square feet         0 Over 10,000 square feet         Indicate size:	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to planti         o       During growi         o       Other	type(s):         type(s):	c       What kin         o       High pho         o       Balanced         o       High Nitr         o       Organic (         o       "Starter F         o       Other         CCIAL PROBL         o       Gr         o       Br	ds of fertilizer do you use?         sphorus (5-10-5, 18-46-0, etc)         (10-10-10, 13-13-13, etc.)         rogen (33-0-0, 20-4-8, etc.)         manure)         Fertilizer" for transplants	
Less than 100 square feet         100 to 1,000 square feet         1,000 to 10,000 square feet         0 Over 10,000 square feet         Indicate size:         CURRENT FERTILIZER F         How often do you fertilize?         Every Year         Twice a Year         Every other Year         Other         Other         Every other Year         Every year         Every year         Every year         Every year         Every year         Every other year	o       Normal         o       Abnormal (desc         o       Not planted yet         PROGRAM (CHECK         b       When do you         o       Prior to planti         o       During growi         o       Other	type(s):         type(s):	c       What kin         o       High pho         o       Balanced         o       High Niti         o       Organic (         o       "Starter F         o       Other         ECIAL PROBL       o         o       Gr         o       Br         o       Other	ds of fertilizer do you use? sphorus (5-10-5, 18-46-0, etc) (10-10-10, 13-13-13, etc.) rogen (33-0-0, 20-4-8, etc.) manure) Fertilizer" for transplants EMS: assy Weeds oadleaf Weeds	

Please fill in this sheet completely. The more information you provide on this form, the more complete and helpful your soil recommendation will be to you.