

MSU SOIL TEST INFORMATION SHEET

(ACCURACY OF RECOMMENDATIONS DEPENDS ON THE COMPLETION OF THIS FORM)

www.psm.msu.edu/SPNL

MICHIGAN STATE UNIVERSITY
 SOIL AND PLANT NUTRIENT LABORATORY
 EAST LANSING, MICHIGAN 48824-1325
 (517) 355-0218

GROWER NAME _____

COMMENTS/Company Name _____

STREET, ROUTE _____

CITY _____ MI _____
ZIP CODE

E-MAIL ADDRESS _____

COUNTY _____ No. of Samples _____ Date Received _____

WRITE APPROPRIATE NUMBERS IN BOXES

PRICE OF N (\$/LB) _____ PRICE OF CORN (\$/BU) _____
 CORN SAMPLE ONLY

USE CROP CODES FROM BACK PAGE

1ST CROP + YIELD GOAL 2ND CROP + YIELD GOAL

GROWER SAMPLE IDENTIFICATION								PREVIOUS CROP		1ST YEAR CROP		YIELD GOAL		2ND YEAR CROP		YIELD GOAL		PREVIOUS LEGUME % STAND	TILLAGE DEPTH (INCHES)	SAMPLING DEPTH (INCHES)	ACRES REPRESENTED	MANURE APPLIED (Gal/A)	IRRIGATED Y/N	BLUEBERRY AGE _____	TESTS REQUESTED CHECK BOXES BELOW 1. STANDARD 2. STANDARD & MN ZN 3. OTHER (SPECIFY)		
E	X	A	M	P	L	E	1	0	2	1	2	2	1	6	0	1	5									2	6
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Tests in addition to standard test require extra fee.

STANDARD TEST includes pH; lime deficit; available phosphorus; exchangeable potassium, calcium and magnesium; cation exchange capacity; and percent base saturation. Tests will not be run unless pre-paid. If you wish to be billed, a service fee will be added.

MSU is an affirmative-action, equal-opportunity employer.

Mail directly to the MSU Soil and Plant Nutrient Laboratory, 1066 Bogue St., Room A81, Michigan State University, East Lansing, MI 48824-1325.

Agronomic Crops		Vegetable Crops		Fruit Crops	
Code	Crop Description	Code	Crop Description	Code	Crop Description
101	Alfalfa seeding	201	Asparagus crowns	301	Apple
102	Alfalfa hay	202	Asparagus, new planting	303	Apricot
104	Barley	203	Asparagus, established	305	Blueberry, new planting
105	Barley/ legume seeding	205	Beans, snap	306	Blueberry, established 1-8 years
107	Beans, dry edible	206	Beets, red	307	Blueberry, establish 8+ years
108	Beans, azuki	208	Broccoli	308	Cherry
109	Beans, edimome	209	Brussels Sprouts	309	Chestnut
111	Brassica forage	211	Cabbage, fresh market	311	Cranberry
112	Bromegrass hay	212	Cabbage, processing	312	Fruit Trees
114	Buckwheat	213	Cabbage, chinese	314	Grape
116	Canola	215	Carrots, fresh market	316	Grass Cover - Orchard
118	Clover seeding	216	Carrots, processing	318	Orchard - new
119	Clover hay	218	Cauliflower	320	Peach
120	Clover-Grass hay	219	Celeriac	322	Pears
122	Corn	221	Celery, fresh market	324	Plums
123	Corn silage	222	Celery, processing	326	Raspberry
124	Corn, seed	224	Cucumber, pickling-hand harvest	328	Strawberry
126	Grass, cool season CRP	225	Cucumber, pickling-machine harve		
127	Grass, warm season CRP	226	Cucumber, slicers		
128	Grass/ Legume CRP	228	Dill	Turf	Description
129	Millet	229	Eggplant	Code	
130	Hops	231	Endive	401	Athletic Field, bluegrass
131	Oats	232	Escarole	402	Athletic Field, ryegrass
132	Oats/ legume seeding	233	Garden, Home	404	General Grounds
133	Oats for cover	234	Garlic	405	Lawn, bluegrass
135	Orchardgrass	235	Gensing	406	Lawn, fescue
137	Pasture - Extensive Grazing	237	Greens, leafy	407	Lawn, ryegrass
138	Pasture - Intensive Grazing	238	Horseradish	408	Lawn, mixed grasses
140	Peppermint	240	Kohlrabi	410	Golf Fairways
142	Potato	241	Leek	411	Golf Greens
144	Rye	243	Lettuce, Boston, bibb	412	Golf Tees
145	Rye for cover	244	Lettuce, leaf	413	Sand Based Root zones /Establishment
146	Rye silage	245	Lettuce, head	414	Sand Based Root zones /Mature
148	Sorghum	246	Lettuce, Romaine	415	Turf, low maintenance
149	Sorghum-Sudangrass hay	248	Market Garden	420	Sod Production
150	Sorghum-Sudangrass haylage	249	Muskmelon		
152	Soybean	251	Onion, dry bulb		
154	Spearmint	252	Onion, green		
156	Spelts	254	Pak Choi		
158	Sugar Beets	256	Parsley	Flowers, Shrubs, Trees	Description
160	Sunflower	257	Parsnip	Code	
162	Timothy hay	259	Peas	501	Flowers, Cut
164	Trefoil seeding	261	Pepper, bell	502	Flower Beds, annuals
165	Trefoil hay	262	Pepper, banana	503	Flower Beds, perennials
166	Trefoil seed production	263	Pepper, hot	504	Flower Bulbs
168	Wheat	265	Pumpkin	505	Ground cover
169	Wheat/ legume seeding	266	Radish	506	Roses
172	Wildlife Forage - Legume	268	Rhubarb	511	Shrubs, deciduous - home
173	Wildlife Forage - Brassica	269	Rutabagas	512	Shrubs, narrowleaf evergreen - home
174	Switchgrass	270	Spinach	513	Shrubs, broadleaf evergreen - home
175	Teff	271	Squash, hard	516	Trees, deciduous - home
		272	Squash, summer	517	Trees, narrowleaf evergreen - home
		274	Sweet Corn	518	Trees, broadleaf evergreen - home
		275	Sweet Potato	521	Shrubs, deciduous - nursery
		277	Swiss Chard	522	Shrubs, narrowleaf evergreens - nursery
		279	Tomato, fresh market	523	Shrubs, broadleaf evergreens - nursery
		280	Tomato, processing	526	Trees, Christmas
		282	Turnip	528	Trees, deciduous - nursery
		284	Watermelon	528	Trees, narrowleaf evergreens - nursery
		286	Zucchini	529	Trees, broadleaf evergreens - nursery