

Initial Samples

\$110 per sample PAYMENT REQUIRED WITH SAMPLE

July 1, 2025 - June 30, 2026 (Fiscal Year 2026) DNR – SWCP Cover Crop Cost Share Sample Form

General Information

1. Name \_\_\_\_\_ 2. Phone \_\_\_\_\_
3. Email \_\_\_\_\_ 4. District Email \_\_\_\_\_
5a. Address \_\_\_\_\_ 5b. City \_\_\_\_\_ 5c. State \_\_\_\_\_ 5d. Zip \_\_\_\_\_
6. County \_\_\_\_\_ 7. Soil Water Cons. District (county) \_\_\_\_\_
8a. Farm Number \_\_\_\_\_ 8b. Tract Number \_\_\_\_\_ 8c. Field Number \_\_\_\_\_
9. Field nickname \_\_\_\_\_ 10. Sampling Date \_\_\_\_\_
11a. Sample Latitude \_\_\_\_\_ 11b. Sample Longitude \_\_\_\_\_
12. Soil Series (current USDA-NRCS Survey) \_\_\_\_\_

Circle which one best describes each answer

Sample Information

13. Over the past 5 years, have you put your field into or taken out of: Grass CRP Preventative Planting None
14. Crop types in rotation in the last 5 years: Cont. Corn Cont. Soybean Corn/Soybean Corn/Soybean/Wheat Soybean/Wheat Other:
15. Crop types planned for the next 5 years: Cont. Corn Cont. Soybean Corn/Soybean Corn/Soybean/Wheat Soybean/Wheat Other:
16. Tillage over last 5 years: No Till Rotational No Till Reduced/Conservation Tillage Intensive Tillage
17. Planned tillage for next 5 years: No Till Rotational No Till Reduced/Conservation Tillage Intensive Tillage
18. Any prior cover crops in past 5 years: Y N If yes, which years: 2020 2021 2022 2023 2024
19. If in continuous cover crops (over 5 years), how many total years in cover crops:
20. Has manure been applied in the last 5 years? Y N If yes, which source: Swine Cattle Poultry Human
Form: Solid Liquid Amount (per acre)
Application Type: Surface Injected Incorporate Irrigate Graze
21. Who took the sample Farmer/Landowner District Employee Family Member/Employee Agronomist/Soil Scientist

Fertility Information

22. Landscape Position (mark position that best fits on the figure to the right)..... SU | SH | BS | FS | TS
23. Last Limed Less than 1 year 1-5 years ago More than 5 years Never Unknown
24. Acres \_\_\_\_\_ 25. Irrigated (Y/N) \_\_\_\_\_
Please refer to the crop code and yield goal table on the back to answer the following question
26a. Prior Crop Code \_\_\_\_\_ 26b. Planned Crop Code 1 \_\_\_\_\_ 26c. Yield Goal 1 \_\_\_\_\_
26d. Planned Crop Code 2 \_\_\_\_\_ 26e. Yield Goal 2 \_\_\_\_\_

Crop Codes and Common Yield Goal Ranges		
Crop Codes	Crop	Yield Goal Range
1	Alfalfa or alfalfa/grass establishment	0
2	Birdsfoot trefoil/grass establishment	0
3	Clover or clover/grass establishment	0
4	Cool-season grass establishment	0
5	Lespedeza/grass establishment	0
6	Overseeding legumes into grass	0
7	Warm-season grass establishment	0
8	Wildlife food plot	0
9	Bermudagrass establishment	0
10	Alfalfa or alfalfa/grass hay	3–7 tons/a
11	Alfalfa or alfalfa/grass pasture	100–250 cow days/a
12	Birdsfoot trefoil/grass pasture	100–200 cow days/a
13	Bluegrass pasture	13 Bluegrass pasture 1
14	Bermudagrass hay	2–6 tons/a
15	Bermudagrass pasture	100–250 cow days/a
16	Clover or clover/grass hay	2–5 tons/a
17	Clover or clover/grass pasture	100–250 cow days/a
18	Cool-season grass hay	2–6 tons/a
19	Cool-season grass pasture	100–250 cow days/a
20	Cool-season grass seed/hay or pasture residue	0
21	Cool-season grass/stockpile fall growth	0
22	Lespedeza/grass hay	1–4 tons/a
23	Lespedeza/grass pasture	100–250 cow days/a
24	Sudangrass hay	3–5 tons/a
25	Sudangrass pasture	100–250 cow days/a
26	Warm-season grass hay	2–5 tons/a
27	Warm-season grass pasture	100–250 cow days/a
100	Barley	40–80 bu/a
101	Buckwheat	500–1,000 lbs/a
102	Cotton (lint)	500–2,000 lbs/a
103	Corn (grain)	80–300 bu/a
104	Corn (silage)	10–25 tons/a
105	Wheat/soybean double crop*	30–100 bu/a
106	Wheat/sunflower double crop*	30–100 bu/a
107	Wheat/sorghum (grain) double crop*	30–100 bu/a
108	Wheat/sorghum (silage) double crop*	30–100 bu/a
109	Oats	50–100 bu/a
110	Popcorn	1,500–1,800 lbs/a
111	Rice	5,000–10,000 lbs/a
112	Rye	30–80 bu/a
113	Sorghum (grain)	4,000–12,000 lbs/a
114	Sorghum (silage)	12–30 tons/a
115	Soybeans	30–80 bu/a
116	Sugarbeets	15–24 tons/a
117	Sunflowers	1,200–2,500 lbs/a
118	Tobacco	2,500–4,000 lbs/a
119	Wheat	40–120 bu/a
099	Idle	0

\*Indicates yield goal range for wheat ONLY

\*\*\*Fertilizer recommendations are provided for samples given. For fields larger than 20 acres or fields that vary in texture or topography, more samples should be submitted to the University of Missouri Soil and Plant Testing Lab for more complete recommendations.