



# Pesticide Residue Sample Submission Form

South Dakota Agricultural Laboratories  
1335 Western Avenue  
Brookings, SD. 57006  
(605) 692-7325

Name: \_\_\_\_\_ \*Sample ID: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_

Zip: \_\_\_\_\_ Phone: \_\_\_\_ (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ \*\*Email: \_\_\_\_\_

*\*Sample ID must be marked clearly on the sample you submit. \*\*Results will be emailed to the provided email address.*

Billing Information:  Check box if billing is the same as the customer information

Name: \_\_\_\_\_ Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_ (\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_ Email: \_\_\_\_\_

**Individual tests are \$162 each, unless otherwise marked. Scans are \$212 and include all of the compounds in a particular category. Acceptable samples include Vegetation, Water or Soil. Call to confirm other substrates.**

Thank you for choosing South Dakota Agricultural Labs! We do add analytes to our testing regiment throughout the year. If a chemical of interest is not listed, please call us:

**(605) 692-7325.**

### How much sample should you send?

Please send 30g of vegetation or 100g of soil to run an individual test. What does this look like? For vegetation, it would be about a quart sized bag packed full. If more than one test is required, please fill a gallon sized bag. For soil samples, please send 2 cups, if more than one test is required send 4 cups.

### Analyses offered

Please turn page over to view the current pesticide analyses.

If you are interested in a screen of active ingredients, please check the box next to the **bold-faced** heading. This will include all active ingredients within the PGR screen for \$212.

Example: PGR Screen

If you are interested in single analyses, please circle the active ingredients. The cost of each individual analyte is \$162 unless otherwise marked.

Example: Mesotrione

**Azoles** 

Brassinazole  
 Cyproconazole  
 Difenoconazole  
 Epoxiconazole  
 Fluconazole  
 Ipconazole  
 Isavuconazole  
 Itraconazole  
 Metconazole  
 Posaconazole  
 Propiconazole  
 Prothioconazole  
 Prothioconazole  
*Metabolite 1*  
 Prothioconazole  
*Metabolite 2*  
 Ravuconazole  
 Tebuconazole  
 Tetraconazole  
 Thiabendazole  
 Uniconazole  
 Voriconazole

**Permethrins** 

Bifenthrin  
 Cyhalothrin 1-2  
 Permethrin 1-2  
 Cyhalothrin 1-4  
 Cypermethrin 1-4  
 Deltamethrin 1-2

**IMI** 

Imazalil (veg only)  
 Imazamethabenz (veg only)  
 Imazamox  
 Imazapic  
 Imazapyr  
 Imazaquin  
 Imazethapyr

**Neonics** 

Acetamiprid  
 Clothianidin  
 Thiacloprid  
 Imidacloprid  
 Thiamethoxam  
 Nitenpyram  
 Dinotefuran

**Strobins** 

Dimoxystrobin  
 Picoxystrobin

Azoxystrobin  
 Pyraclostrobin  
 Orysastrobin  
 Trifloxystrobin  
 Fluoxastrobin

**PGR** 

2, 4-D  
 2,4,5-T  
 2,4,5-TP  
 2,4-DB  
 2,4-DP  
 Bentazon  
 Bromacil  
 Bromoxynil  
 Clopyralid  
 DCPA  
 Dicamba  
 Fluroxypyr  
 MCPA  
 MCPP  
 Picloram  
 Pyrasulfotole  
 Quinclorac  
 Triclopyr

**Pre-Emergents** 

Acetochlor  
 Alachlor  
 Atrazine  
 Dimethenamid  
 Metolachlor  
 Metribuzin  
 Pendimethalin  
 Prometon  
 Simazine

**SU** 

Chlorimuron  
 Formasulfuron  
 Mesosulfuron  
 Metsulfuron  
 Nicosulfuron  
 Primisulfuron  
 Prosulfuron  
 Rimsulfuron  
 Sulfometuron  
 Sulfosulfuron  
 Thifensulfuron  
 Triasulfuron  
 Tribenuron  
 Triflurosulfuron

**Sulams** 

Cloransulam  
 Florasulam  
 Flumetsulam  
 Penoxsulam  
 Pyroxsulam

**OP Scan**  **\$262**

Glyphosate **\$212**  
 Glufosinate **\$212**

**Individual Active Ingredients**

Abemectin  
 Acetamiprid  
 Acifluorfen  
 Aldicarb  
 Aldicarb sulfone  
 Aldicarb sulfoxide  
 Aminocyclopyrachlor  
 Aminopyralid **\$212**  
 Benzoventiflupry  
 Bicyclopyrone  
 Carbaryl  
 Carbofuran  
 Carfentrazone  
 Chlorantraniliprole  
 Chlorophacinone  
 Chlorpyrifos-ethyl  
 Chlorpyrifos-methyl  
 Chlorsulfuron **\$212**  
 Clethodim  
 Clethodim sulfone  
 Clethodim sulfoxide  
 Clomazone  
 Cyanazine  
 Diazinon  
 Diflufenzopyr  
 Dinotefuran  
 Diquat **\$312**  
 Dithiopyr  
 Diuron  
 Diuron metabolite  
 Ethalfuralin **\$212**  
 Emamectin benzoate  
 Fenoxaprop  
 Fipronil  
 Fipronil sulfide  
 Fipronil sulfone  
 Fluazinam  
 Flucarbazone  
 Fludioxonil  
 Flumioxazin  
 Fluopyram  
 Fluthiacet methyl  
 Flutriafol  
 Fluxapyroxad  
 Fluaziflop  
 Fomesafen  
 Halosulfuron **\$212**  
 Hexazinone  
 Indaziflam  
 Indoxacarb  
 Iodosulfuron **\$212**  
 Isoxaflutole  
 Lactofen  
 Lincomycin  
 Linuron  
 Malathion  
 Mandipropamid  
 Mesotrione  
 Methiocarb  
 Methomyl  
 Nitenpyram  
 Oryzalin  
 Oxamyl  
 Oxathiapiprolin  
 Oxyfluorfen  
 Paclobutrazol  
 Paraquat **\$312**  
 Pinoxaden  
 Prodiamine  
 Propachlor  
 Propanil  
 Propazine  
 Propoxur  
 Propoxycarbazone  
 Pydiflumetofen  
 Pyroxasulfone  
 Quizalofop  
 Saflufenacil  
 Sedaxane  
 Sulfameturon methyl  
 Sulfentrazone  
 Tebuthiuron  
 Tembotrione  
 Terbacil  
 Thiencarbazone  
 Thiophanate methyl  
 Topramezone **\$212**  
 Trifuralin **\$212**  
 Trimethoprim



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Please feel free to add any notes or comments regarding your testing needs.