



## Biosolids, Sludge, and Non-Animal Wastes Submission Form

Please Note - Retain a copy of this form for your files. Submit one copy per sample.

Lab# \_\_\_\_\_

Submitting Extension Office _____	Email _____
Date Received at office _____	Phone _____
Name (last, first) _____	Sample ID _____
Address _____	Sample Type _____
City, State, Zip _____	End use of material _____

### Tests Requested

(Check all that apply and consult **Fee Schedule** for pricing)

EPA 503 Compliance of Biosolids for Land Application (SC1, SC2, SC3, SC4, SC42 (As, Se), SC9, SC11, and SC12)

- SC13A "Chain of Custody" Document Required:** <http://aesl.ces.uga.edu/forms/ChainOfCustody.pdf>
- SC13B Compliance not required**

If for land application of biosolids, **chain of custody** and **quality assurance documentation** are required. Contact the **CEQ Lab** for these forms and sampling instructions.

Fecal Coliform: EPA 503 Compliance of Biosolids for Land Application

- SC14A "Chain of Custody" Document Required:** <http://aesl.ces.uga.edu/forms/ChainOfCustody.pdf>
- SC14B Compliance not required**

Test(s) for pathogen reduction (fecal coliform) must be done within 24 hours of collection. Contact the **FEW Lab** to schedule analyses.

**SC1 Total Minerals**

Phosphorus (P)	Magnesium (Mg)	Sulfur (S)	Copper (Cu)	Silicon (Si)	Nickel (Ni)
Potassium (K)	Iron (Fe)	Manganese (Mn)	Zinc (Zn)	Cadmium (Cd)	Lead (Pb)
Calcium (Ca)	Aluminum (Al)	Boron (B)	Sodium (Na)	Chromium (Cr)	Molybdenum (Mo)

**SC41 Priority Pollutants By ICP-AVOES**

Antimony (Sb)	Beryllium (Be)	Chromium (Cr)	Lead (Pb)	Selenium (Se)	Thallium (Tl)
Arsenic (As)	Cadmium (Cd)	Copper (Cu)	Nickel (Ni)	Silver (Ag)	Zinc (Zn)

**SC42 Any one of Available Metals and/or Non-Metals by ICP-AVOES**

Aluminum (Al)	Bismuth (Bi)	Cobalt (Co)	Magnesium (Mg)	Phosphorus (P)	Sodium (Na)	Titanium (Ti)
Antimony (Sb)	Boron (B)	Copper (Cu)	Manganese (Mn)	Potassium (K)	Strontium (Sr)	Uranium (U)
Arsenic (As)	Cadmium (Cd)	Gold (Au)	Molybdenum (Mo)	Selenium (Se)	Sulfur (S)	Vanadium (V)
Barium (Ba)	Calcium (Ca)	Iron (Fe)	Nickel (Ni)	Silicon (Si)	Thallium (Tl)	Zinc (Zn)
Beryllium (Be)	Chromium (Cr)	Lead (Pb)	Palladium (Pd)	Silver (Ag)	Tin (Sn)	

- SC2 Total Kjeldahl Nitrogen**     **SC3 Nitrate-Nitrogen (NO<sub>3</sub>-N)**     **SC4 Ammonium-Nitrogen (NH<sub>4</sub>-N)**

- SC5 Moisture**     **SC10 Total Solids**     **SC11 Total Solids + Total Volatile Solids**

- SC16C Total Carbon**     **SC16N Total Nitrogen**     **SC17 Total Carbon (C) AND Total Nitrogen (N)**

- SC9 Mercury**     **SC12 pH**    Other \_\_\_\_\_

### For Lab Use Only

Date/Time Received: _____	Date Returned: _____
Payment Received: _____	Received by: _____ Invoice #: _____
Moisture _____	Total Solids _____ Total Volatile Solids _____ Other _____