

OKLAHOMA DEPARTMENT OF AGRICULTURE, FOOD AND FORESTRY

Laboratory Services Division

2027 LABORATORY FEE OVERVIEW

- All listed fees are for standard analysis time according to the methods utilized and the workload of the Laboratory Services Division.
- Any request to rush the analysis of a sample shall be subject to a fifty percent (50%) surcharge.
- Samples submitted by or services provided to non-residents of the state shall be billed at twice the listed fee.
- Any listed fee may be waived if deemed necessary by the Laboratory Services Division Director.
- Fees may be discounted or waived pursuant to a contract for a high volume of samples as approved by the Board.
- The following administrative fees shall apply to all types of testing:
  (1) Extra copies of official reports provided by hard copy, facsimile, or electronic means - $1.00 per page.
  (2) Complete analytical data packets with reports - $50.00 per invoice
  (3) Unlisted test, Special - $70.00 per hour plus reagent cost.

For any questions regarding our processes, fee schedules or testing availability, please contact the Laboratory Services Division at 405-522-5431.



GENERAL CHEMISTRY
Feed, Fertilizer and Lime

Johnathan White
405-522-5443

FEEDS AND GRAINS

• Sample Preparation	$10
• Elemental Analysis Testing by Inductively Coupled Plasma (ICP) Spectrometry	$22
• Proximate Analysis	
Ash	$7
Fat, dry pet foods, milk replacers and other extruded feeds	$50
Fat, all other feeds	$16
Fiber , acid detergent (ADF)	$16
Fiber, crude	$10
Moisture	$7
Non-protein Nitrogen	$21
Protein	$10
• Other Feed Analysis	
Aflatoxins	$65
Salt, from chloride	$20
Salt, from sodium	$22
Sulfur	$34
Sugar, total as invert	$75
Vitamin A	$60
• Drugs in Feeds - **(Currently Unavailable)**	
Amprolium	$50
Chlortetracycline	$50
Decoquinate	$65
Oxytetracycline	$90
Sulfamethazine	$65
Sulfathiazole	$75
Tylosin	$85

LIME

• Sample Preparation	$5
• Elemental Analysis Testing by Inductively Coupled Plasma (ICP) Spectrometry	$22
• Calcium Carbonate Equivalent (CCE) Analysis, Sieves and Effective Calcium Carbonate Equivalent (ECCE)	$40
• Calcium in Lime	$22
• Magnesium in Lime	$22
• Calcium Carbonate Equivalent (CCE)	$20

FERTILIZER

• Sample Preparation	$10
• Elemental Analysis Testing by Inductively Coupled Plasma (ICP) Spectrometry	$22
• Major Nutrients	
Total Nitrogen	$10
Available Phosphate	$30
Total Phosphate	$24
Soluble Potash	$20
• Micro Nutrients	
Total Sulfur	$120
Combined Sulfur	$45
Free Sulfur	$75

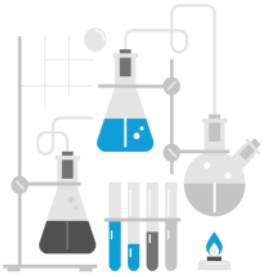


DAIRY AND FOOD SAFETY

Ebby Eubanks
405-522-5434

• Aerobic Plate Count	$22
• Coliform, fecal (MF or MPN)	$22
• Coliform, total (PA, MPN, or MF)	$22
• E.Coli (PA, MPN, or MF)	$22
• E.Coli 0157:H7 or STEC	$66
• Listeria Spp. Or Listeria Monocytogenes	$66
• Salmonella	$66
• Staphylococcus Aureus on Petri Film	$25
• Thermometer Check	$25
• Yeast and Mold Count	$25
• Antibiotics in Dairy Products	$25
• Somatic Cell Count in Dairy Products	$22
• Fat, Protein, Added Water and Lactose in Dairy Products	$22
• Aflatoxin in Dairy Products	$33
• Alkaline Phosphatase in Dairy Products	$33
• Water Activity in Jerky	$70

PESTICIDE



Heather Rhoads
405-522-5436

RESIDUE ANALYSIS

- Water

Organochloride/Organophosphate/Organonitrogen	$225
Herbicide	$325
Unknown/Other	$400

- Soil

Organochloride/Organophosphate/Organonitrogen	$225
Herbicide	$350
Unknown/Other	$375

- Vegetation

Organochloride/Organophosphate/Organonitrogen	$275
Herbicide	$375
Unknown/Other	$400

- Organic/Food

Organochloride/Organophosphate/Organonitrogen	$275
Herbicide	$375
Unknown/Other	$400

- Surface/Swab

Organochloride/Organophosphate/Organonitrogen	$225
Herbicide	$325
Unknown/Other	$400

- Air

Organochloride/Organophosphate/Organonitrogen	$225
Herbicide	$325
Unknown/Other	$400

- Animal Tissue

Organochloride/Organophosphate/Organonitrogen	$375
Herbicide	$400
Unknown/Other	$400

- Other

Organochloride/Organophosphate/Organonitrogen	$375
Herbicide	$400
Unknown/Other	$400

FORMULATIONS

- Concentrates or Tank Mixes

Single Component	$100
Two Components	$150
Three or More Components	$225

- Aerosols $275
- Baits $325
- Unknown/Other $350
- Hemp*

D9-THC (delta-9-tetrahydrocannabinol)	$200

***SUBMISSION BY LAW ENFORCEMENT PERSONNEL OR BY CONSUMER PROTECTION SERVICES PERSONNEL ONLY**

INORGANIC
Water Analysis



John Holden
405-522-5444

• Chloride*	$24
• Electrical Conductivity (EC)*	$11
• Ion Screen, Anions (Chloride, Sulfate, Nitrate-Nitrogen and Nitrite-Nitrogen)*	$60
• Kjeldahl Nitrogen, Total (TKN)*	$33
• Nitrogen from Ammonia*	$28
• Nitrogen from Nitrates*	$24
• Nitrogen from Nitrites*	$24
• pH*	$11
• Phosphorus from Ortho-Phosphorus*	$24
• Phosphorus, Total (TP)*	$33
• Solids, Total Dissolved (TDS)*	$24
• Solids, Total Suspended (TSS)*	$24
• Sulfate*	$24
• LMFO assessment for licensed managed feeding operations pursuant to the Oklahoma Concentrated Animal Feeding Operations Act, 2 O.S. § 20-12 (electrical conductivity, pH, ammonia-nitrogen, nitrate-nitrogen and total phosphorus)*	$60

**Indicates an ODEQ Accredited Test, meaning the test has been certified by the Oklahoma Department of Environmental Quality (ODEQ) for compliance with environmental standards and regulations.*



SEED

Tori Gillispie
405-522-5452

• Germination, All Seeds Other than Native Grasses, Each Component	$14
• Germination, Native Grasses, Each Component	$28
• Purity, Other than grasses, Clovers, Mixtures and Unprocessed Seed	$15
• Purity for Grasses, Clovers, Mixtures and Unprocessed Seed (Charged per hour)	$22
• Tetrazolium (TZ) Testing	$22
• Stress/Vigor Test/Accelerated Aging	$17
• Noxious Weed Check (Charged per hour)	$17
• Seed Count	$9
• Test Weight	$3



OKLAHOMA BUREAU OF STANDARDS

William Krivanek
405-522-5459

MASS ECHELON III

NO ADJUSTMENT

• Up to and including 10 lbs/5 kg	$9
• Over 10 lbs/5 kg and up to 50 lbs/30 kg	$15
• Over 50 lbs/30 kg and up to 1,000 lbs/500 kg	$22
• Over 1,000 lbs/500 kg and up to 2,500 lbs/1,250 kg	$45
• Over 2,500 lbs/1,250 kg and up to 6,000 lbs/3,000 kg	$80
• Weight carts up to 6,000 lbs/3,000 kg	$220

WITH ADJUSTMENT

• Up to and including 10 lbs/5 kg	$27
• Over 10 lbs/5 kg and up to 50 lbs/30 kg	$45
• Over 50 lbs/30 kg and up to 1,000 lbs/500 kg	$66
• Over 1,000 lbs/500 kg and up to 2,500 lbs/1,250 kg	$135
• Over 2,500 lbs/1,250 kg and up to 6,000 lbs/3,000 kg	$240
• Weight carts up to 6,000 lbs/3,000 kg	$750

MASS ECHELON II – MASS II CALIBRATIONS
(Currently Not NIST Recognized)

NO ADJUSTMENT

• Up to and including 2 lbs/1 kg	$25
• Over 2 lbs/1 kg and up to 20 lbs/10 kg	$45
• Over 20 lbs/10 kg and up to 50 lbs/30 kg	$85
• Over 50 lbs/30 kg and up to 2,500 lbs/1,250 kg	$110

WITH ADJUSTMENT

• Up to and including 2 lbs/1 kg	$75
• Over 2 lbs/1 kg and up to 20 lbs/10 kg	$135
• Over 20 lbs/10 kg and up to 50 lbs/30 kg	$255
• Over 50 lbs/30 kg and up to 2,500 lbs/1,250 kg	$330

MASS ECHELON I – MASS I CALIBRATIONS
(CURRENTLY UNAVAILABLE)

MANUAL

Up to and including 1 kg	$60
Over 1 kg and up to 30 kg	$100

AUTOMATED

Up to and including 1 kg	$250
Over 1 kg and up to 30 kg	$300

VOLUME TRANSFER TESTS

• Up to and including 5 gal/20 liters	$60
• Over 5 gal/20 liters and up to 50 gal/200 liters	$120
• Over 50 gal/200 liters and up to 100 gal/400 liters	$250
• Over 100 gal/400 liters and up to 150 gal/600 liters	$300
• Over 150 gal/600 liters and up to 200 gal/800 liters	$350
• Over 200 gal/800 liters and up to 400 gal/1,600 liters	$450

VOLUME GRAVIMETRIC TESTS

• Up to and including 1 qt/1 liter	$100
• Over 1 qt/1 liter and up to 5 gal/20 liters	$200
• Over 5 gal/20 liters and up to 50 gal/200 liters	$400
• Over 50 gal/200 liters and up to 100 gal/400 liters	$600

• Cleaning of Standards, Handling and Packing (charged per hour)	$50
• Minimum fee per Calibration Certificate	$50

Services for out-of-state entities are performed at TWICE the normal fee