

**[DA ADMINISTRATIVE ORDER NO. 17, November
20, 1996]**

**REVISING THE RATES OF FEES/CHARGES FOR LABORATORY
ANALYSIS, SEED TESTING AND FIELD INSPECTION SERVICES BY
THE BUREAU OF PLANT INDUSTRY**

In accordance with the provisions of Executive Order No. 159 and its implementing rules and regulations under Department of Finance-Department of Budget and Management Joint Circular No. 2-94 and as approved by the Executive Committee, fees being collected by the Bureau of Plant Industry from its laboratory and seed quality control services are hereby revised as follows:

**LABORATORY SERVICES
DIVISION**

**1. PHYSICO-CHEMICAL
ANALYSIS**

	PROPOSED RATES:
Ash	P170.00
Moisture	85.00
Specific Gravity	80.00
pH	95.00
Total Nitrogen/% Total	
Crude Protein	175.00
Crude Fat	275.00
Crude Fiber	200.00
Soluble Solids (Bx)	65.00
Total Solids/Insoluble Solids	140.00
Total Sugar/Starch	225.00
Total Acidity	135.00
Salt (% Sodium Change)	165.00
Amylase	235.00
Amino Acid Profile	1,000.00
Minerals (Calcium, Magnesium, Phosphorous, Iron, Potassium, Boron, Copper, Zinc, Manganese, Etc. per element)	200.00
Vitamins (Ascorbic Acid and B- Carotene)	275.00
Free Fatty Acids	240.00
Saponification Value	280.00
Sulfur Dioxide	230.00

Cyanide	250.00
Organic Matters	200.00
Tannin	150.00
Acidity/Alkalinity Water Content and Emulsifiability of Pesticide Formulation	500.00
Caffeine	275.00
Formalin	315.00

2. SERVICE FEES FOR THE USE OF SOPHISTICATED TECHNIQUES AND EQUIPMENT:

Gas Chromatography	1,500.00
UV VIS Spectrophotometry	1,000.00
High Pressure Liquid Chromatography	2,000.00
Infra-Red Spectrometer	1,000.00
Atomic Absorption Spectrometry	1,000.00
Thin-Layer Chromatography	500.00
Titrimetric Method	1,500.00
Densitometer	500.00

3. MICROBIOLOGICAL ANALYSIS:

Standard Plate Count	350.00
Yeast and Mold Count	350.00
Coliform Count	350.00
Commercial Sterility	
a. Low acid forms	300.00
b Acids foods	300.00
Water Analysis	
a. Presumptive (MPN)	300.00
Anti-Bacterial Analysis	300.00
(Disc Diffusion)	645.00
Pure Cultures	100.00
Microscopy	100.00
Aflatoxin	2,500.00
Anti-fungal and Anti-Bacterial Test	500.00
E.Coli	500.00

4. PESTICIDE RESIDUE ANALYSIS:

Fruits and Vegetables	2,000.00
Tobacco	2,000.00