



## EAC PROFICIENCY TESTING SCHEME

# Part 3:12<sup>TH</sup> ROUND, 2017 REGISTRATION FORM

<b>Name of Laboratory</b>	
<b>Principle Contact person*</b>	
<b>Email</b>	
<b>Alternate Contact person*</b>	
<b>Email</b>	
<b>Postal Address</b>	
<b>Physical Address</b>	
<b>Tel No.</b>	
<b>Fax No.</b>	

\* The contact person is the technical person responsible for the EAC PT issues in your organisation/laboratory

PT Matrix Group		Parameters of test	Participation fee (US Dollars)	Matrix of your choice (please tick (√) as appropriate)
1.	Flour (wheat flour, maize flour)	<b>Both wheat flour and maize flour:</b> Moisture, Crude protein, Crude fibre, Total ash, Acidity of extracted fat, Copper, Iron, Zinc, Crude fat, gluten, vitamin A	220	
		<b>Maize flour ONLY:</b> Aflatoxin		
2	<b>Edible Salt</b>	Chloride content expressed as NaCl, Calcium, Magnesium, Sulphate, Iodate content (expressed as Iodine), moisture content, Matter-insoluble-in-water	220	
3.	<b>Honey</b>	Moisture, Hydroxy methyl furfural (HMF), Acidity, Water insoluble matter, Diastase activity, Ash content, Lead, Zinc, Relative density	220	
4	<b>Edible vegetable oil</b>	Acid value, Peroxide value, Iodine Value, Refractive Index, Relative Density, Moisture and volatiles content, Nickel content, Copper content	220	
5	<b>Sugar</b>	Polarization, Conductivity ash, Moisture content, Colour, Sulphur dioxide, Water insoluble matter.	220	
6	<b>Animal feeds</b>	Crude protein, Fat, Total ash, acid insoluble ash, moisture, crude fibre, calcium, phosphorous	220	
7	<b>Fertilizers</b>	Ammoniacal nitrogen, Total nitrogen, Water soluble	220	

PT Matrix Group		Parameters of test	Participation fee (US Dollars)	Matrix of your choice (please tick (√) as appropriate)
		phosphate, Total phosphorus, Moisture content		
8	Black tea	Water extract, Total ash, Water insoluble ash, Alkalinity of water soluble ash, Acid insoluble ash, Crude fibre	220	
9	Alcoholic beverages (Gin)	Alcohol content, Total solids content, Total acids as tartaric acid, Volatile acids as acetic acid, Esters as ethyl acetate, Aldehydes as acetaldehyde, Methanol.	220	
10	Milk UHT	Milk fat, density at 20°C, protein, total solids, titratable acidity, freezing point depression, pH variation on 5 days incubation; calcium, lactose	Free trial	
11	Skim milk powder (Microbiological)	Total Viable Count, Coliforms, <i>Escherichia coli</i> , Coagulase positive <i>Staphylococci</i> , <i>Listeria species</i> , <i>Listeria monocytogenes</i> , <i>Salmonella species</i>	Free Trial	
12	Meat and Fish chunks (Microbiological)	Total Viable Count, Coliforms, <i>Escherichia coli</i> , Coagulase positive <i>Staphylococci</i> , <i>Listeria species</i> , <i>Listeria monocytogenes</i> , <i>Salmonella species</i> , <i>Vibrio spp</i> , <i>Vibrio parahaemolyticus</i>	Free Trial	
13	Black Tea (Microbiological)	Total Viable Count, Coliforms, <i>Escherichia coli</i> , Coagulase positive <i>Staphylococci</i> , <i>Yeast</i> , <i>Moulds</i> , <i>Yeast and Moulds</i> , <i>Salmonella species</i>	Free Trial	
14	Fruit juice	pH, Brix (Total soluble solids), Acidity, Ascorbic acids, Copper, Arsenic, Lead	Free Trial	

**NOTES:**

1. Please print LEGIBLY in the above forms
2. Participation in the EAC PT Scheme is open to all labs **within** the East African Community region for a participation fee of US\$**220 net** per matrix(except for the free trial PTs). However, for labs outside East Africa, they have to pay US\$**220 net** per PT matrix (except for the free trial PTs) **PLUS courier charges**. A Laboratory is allowed to participate in any one, two, or all matrices.
3. A PT rest portion (if deemed stable by the PT provider for the parameter of interest) may be procured by an interested laboratory at a basic fee of US\$50 per sample, but the laboratory has to meet the cost of courier delivery.
4. Please indicate the matrix/matrices in which you wish to participate, on the **Registration Form**.
5. Advance payment of the PT participation fee is mandatory for participation in this EAC PT round. Those institutions/labs that will not have made advance payment should not expect to receive PT samples.
6. Ensure your duly filled registration form reaches the respective PT coordinator/provider by **14<sup>th</sup> July 2017**.

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Title

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Signature

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Date