

EAC PROFICIENCY TESTING SCHEME

Part 3: 13TH ROUND, 2018 REGISTRATION FORM

| Name of Laboratory | |
|---------------------------|--|
| Principle Contact person* | |
| Email | |
| Alternate Contact person* | |
| Email | |
| Postal Address | |
| Physical Address | |
| Tel No. | |
| Fax No. | |

^{*} The contact person is the <u>technical person</u> responsible for the EAC PT issues in your organisation/laboratory

| PT M | latrix Group | Parameters of test | Participation fee (US Dollars) | Matrix of your choice (please tick $()$ as appropriate) |
|------|----------------------------------|--|--------------------------------------|---|
| | Flour (wheat flour, maize flour) | Both wheat flour and maize flour: Moisture, Crude protein, Crude fibre, Total ash, Acidity of extracted fat, Copper, Iron, Zinc, Crude fat, gluten, vitamin A | 220 | |
| | | Maize flour: Aflatoxin | | |
| 2 | Animal feeds | Crude protein, Fat, Total ash, acid insoluble ash, moisture, crude fibre, calcium, phosphorous | 220 | |
| 3 | Milk UHT | Milk fat, density at 20°C, protein, total solids, titratable acidity, freezing point depression, pH variation on 5 days incubation; calcium, lactose, pH | 220 | |
| 4 | Edible Salt | Chloride content expressed as NaCl, Calcium, Magnesium, Sulphate, Iodate content (expressed as Iodine), moisture content, Matter-insoluble- in-water | 220 | |
| 5 | Fertilizers | Total nitrogen, Total phosphorus, Moisture content. | 220 | |
| 6 | Honey | Moisture, Hydroxy methyl furfural | 220 | |

| PT N | latrix Group | Parameters of test | Participation fee (US Dollars) | Matrix of your choice (please tick (√) as appropriate) |
|------|------------------------------------|--|--------------------------------------|--|
| | | (HMF), Acidity, Water insoluble matter, Diastase activity, Ash content, Lead, Zinc, Relative density | | |
| 7 | Fruit juice | pH, Brix (Total soluble solids), Acidity, Ascorbic acids, Copper, Arsenic, Lead | 220 | |
| 8 | Edible vegetable oil | Acid value, Peroxide value, Iodine Value, Refractive Index, Relative Density, Moisture and volatiles content, Nickel content, Copper content | 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 | Sugar | Polarization, Conductivity ash, Moisture content, Colour, Sulphur dioxide, Water insoluble matter. | 220 | |
| 11 | Laundry soap | Free caustic alkali, Total free alkali, Moisture and volatile content, Ethanol insoluble matter, Matter insoluble in water, Chloride content as NaCl. | 200 | |
| 12 | Skim milk powder (Microbiology) | Total Viable Count, Coliforms, Escherichia coli, Coagulase positive Staphylococci, Listeria species, Listeria monocytogenes, Salmonella species | 220 | |
| 13 | Meat and Fish (Microbiology) | Total Viable Count, Coliforms, Escherichia coli, Coagulase positive Staphylococci, Listeria species, Listeria monocytogenes, Salmonella species, Vibrio spp, Vibrio parahaemolyticus | 220 | |
| 14 | Black Tea (Microbiology) | Total Viable Count, Coliforms, Escherichia coli, Coagulase positive Staphylococci, Yeast, Moulds, Yeast and Moulds, Salmonella species | 220 | |

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 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 your organisation wishes 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.

| | Title | Signature | Date | | |
|----|---|-----------|------------|--|--|
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| 6. | Ensure your duly filled registration form reaches the respective PT coordinator/provider by 15th July 2018. | | | | |
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