

सार्वजनिक आरोग्य विभागाच्या अखत्यारितील  
प्रयोगशाळात अन्न व पाणी तपासणीसाठी  
आकारण्यात येणा-या दरामध्ये वाढ करणेबाबत.....

**महाराष्ट्र शासन**

सार्वजनिक आरोग्य विभाग

शासन शुध्दीपत्रक क्रमांक - राप्रआ-२०११/प्र.क्र.२१७/११ आरोग्य ३अ

मंत्रालय, मुंबई - ४०० ०३२

दिनांक : १६ एप्रिल, २०१३.

वाचा - शासन निर्णय सा.आ.वि. क्रमांक राप्रआ-२०११/प्र.क्र.२१७/११ आ३-अ

दिनांक ३१.०८.२०१२

**शासन शुध्दीपत्रक :-**

शासन निर्णय दिनांक ३१.८.२०१२ सोबतचे परिशिष्ट अ व ब रद्द करण्यात येत असून सुधारित परिशिष्ट अ, ब, क, व ड सोबत जोडले आहे. त्यानुसार सार्वजनिक आरोग्य विभागाच्या अखत्यारितील प्रयोगशाळात तपासणीसाठी येणा-या अन्न व पाणी नमुन्याचे दर सुधारित करण्यात येत आहेत.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने,

जिल्हा आरोग्य प्रयोगशाळा

परमजी

राज्य क

विभाग

( प्रज्ञा महाले )

अवर सचिव महाराष्ट्र शासन

प्रति,

१) संचालक, आरोग्य सेवा, मुंबई.

२) उपसंचालक, राज्य आरोग्य प्रयोगशाळा, पुणे

३) सर्व जिल्हा शल्य चिकीत्सक.

४) निवड नस्ती आरोग्य-३अ

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परिशिष्ट ३  
Annexure-6 (Food Samples) (प्रपत्र ३)

(values in Rupees)

| Sr. No- | Food Articles                                                         | Present Charges of testing per sample of Public Health Laboratories(1990) | Proposed charges of testing per sample by Pub. Health Labs. In state |
|---------|-----------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------|
| 1       | Milk (as per FSSA chemical)                                           | 12                                                                        | 140                                                                  |
| 2       | Butter or Ghee (as per FSSA chemical)                                 | 25                                                                        | 450                                                                  |
| 3       | Edible oil or fat (as per FSSA chemical)                              | 35                                                                        | 260                                                                  |
| 4       | Any other articles of food (as per FSSA chemical)                     | 35                                                                        | 260                                                                  |
| 5       | Trypsin inhibitor in food                                             | 60                                                                        | 450                                                                  |
| 6       | Aflatoxin in food or feeds.                                           | 60                                                                        | 450                                                                  |
| 7       | Quantitative estimation of food colour                                | 60                                                                        | 450                                                                  |
| 8       | Qualitative estimation of food                                        | -----                                                                     | 190                                                                  |
| 9       | Pesticides residue in food (quantitative analysis)                    | 125 (total)                                                               | 450 (per isomers)                                                    |
| ✓ 10.   | Isolation of pathogenic organism and its confirmation (in food)       | 60                                                                        | 340 Per Organism                                                     |
| 11      | Nutritional Value of Paustic Ahar, Sukadi, Banpav etc. (Only Protein) | 35                                                                        | 450                                                                  |
| 12      | Subsequent test                                                       | 25                                                                        | 190                                                                  |
| ✓ 13    | Bacteriological examination of vomit, stool, blood.                   | 60                                                                        | 450 Per organism                                                     |
| 14      | Any other special type of analysis.                                   | 125                                                                       | 1000                                                                 |

परिशिष्ट अ  
Annexure 7 (Water Sample) (प्रचालन)

(values in Rupees)

| Sr. No. | Test                               | Present charges of testing per samples of Public Health Labs (1990) | Proposed charges of testing per sample by Public Health Laboratories in State |
|---------|------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------|
| 1       | pH                                 | 25                                                                  | 50                                                                            |
| 2       | Conductivity                       | 25                                                                  | 140                                                                           |
| 3       | Turbidity                          | 25                                                                  | 140                                                                           |
| 4       | Total Volatile Solids              | 30                                                                  | 190                                                                           |
| 5       | Total dissolved solids             | 30                                                                  | 190                                                                           |
| 6       | Suspended solids                   | 30                                                                  | 240                                                                           |
| 7       | Total Solids                       | 35                                                                  | 140                                                                           |
| 8       | Chlorides                          | 30                                                                  | 190                                                                           |
| 9       | Hardness                           | 30                                                                  | 190                                                                           |
| 10      | Calcium                            | 25                                                                  | 200                                                                           |
| 11      | Sulphide                           | 35                                                                  | 200                                                                           |
| 12      | Acidity                            | 25                                                                  | 140                                                                           |
| 13      | Alkalinity                         | 25                                                                  | 190                                                                           |
| 14      | Dissolved oxygen                   | 35                                                                  | 190                                                                           |
| 15      | Sulphate                           | 35                                                                  | 190                                                                           |
| 16      | Phosphate                          | 25                                                                  | 190                                                                           |
| 17      | Nitrite                            | 35                                                                  | 190                                                                           |
| 18      | Silica                             | 25                                                                  | 190                                                                           |
| 19      | Oxygen Absorption in 5 min.        | 25                                                                  | 250                                                                           |
| 20      | Oxygen Absorption in 4 hrs.        | 25                                                                  | 250                                                                           |
| 21      | Nitrate                            | 35                                                                  | 190                                                                           |
| 22      | B.O.D.                             | 50                                                                  | 370                                                                           |
| 23      | Ammonia (Free/Saline/Albuminoidal) | 35                                                                  | 240                                                                           |
| 24      | Fluoride                           | 50                                                                  | 240                                                                           |
| 25      | C.O.D.                             | 35                                                                  | 370                                                                           |
| 26      | Phenol                             | 50                                                                  | 370                                                                           |
| 27      | Oil and grease                     | 50                                                                  | 370                                                                           |

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|      |                                                          |       |                     |
|------|----------------------------------------------------------|-------|---------------------|
| 28   | Cyanide                                                  | 50    | 370                 |
| 29   | Detergents                                               | 50    | 370                 |
| 30   | Arsenic                                                  | 55    | 240                 |
| 31   | Manganese                                                | 45    | 240                 |
| 32   | Sodium                                                   | 35    | 190                 |
| 33   | Potassium                                                | 25    | 190                 |
| 34   | Magnesium                                                | 25    | 190                 |
| 35   | Boron                                                    | 55    | 410                 |
| 36   | Cadmium                                                  | 55    | 340                 |
| 37   | Cobalt                                                   | 55    | 410                 |
| 38   | Chromium                                                 | 55    | 340                 |
| 39   | Copper                                                   | 55    | 340                 |
| 40   | Iron                                                     | 55    | 240                 |
| 41   | Lead                                                     | 55    | 340                 |
| 42   | Mercury                                                  | 55    | 340                 |
| 43   | Nickel                                                   | 55    | 410                 |
| 44   | Aluminum                                                 | 55    | 410                 |
| 45   | Zinc                                                     | 55    | 240                 |
| 46   | Barium                                                   | 55    | 340                 |
| 47   | Bismuth                                                  | 55    | 410                 |
| 48   | Molybdenum                                               | 55    | 410                 |
| 49   | Antimony                                                 | 55    | 410                 |
| 50   | Selenium                                                 | 55    | 410                 |
| 51   | Beryllium                                                | 55    | 410                 |
| 52   | Silver                                                   | 55    | 340                 |
| 53   | Tin                                                      | 55    | 340                 |
| 54   | Thallium                                                 | 55    | 410                 |
| 55   | Vanadium                                                 | 55    | 410                 |
| 56   | Lithium                                                  | 55    | 410                 |
| 57   | Pesticide Residue Total<br>(as per availability)         | 55    | 500 per pesticide   |
| ✓ 58 | Antibiotic Sensitivity<br>Test(Group)                    | ----- | 740                 |
| 59   | Bacteriology Test                                        |       |                     |
| ✓    | MPN                                                      | 100   | 340                 |
| ✓    | Standard Plate Count                                     | 60    | 140                 |
| ✓    | Isolation of pathogenic<br>organism and its confirmation | 60    | 340<br>Per Organism |
| ✓ 60 | Potability (Chem...Analysis)                             | 235   | 600                 |
| ✓ 61 | Residual chlorine in water                               | 25    | 140                 |
|      |                                                          |       |                     |

पत्रिका ५  
Annexure 4 (Addition) (प्रपत्र ४)

| Sr. No. | Article                                                                                          | Present charges of testing per samples of Public Health Labs (1990) | Proposed charges of testing per sample by Public Health Laboratories in State |
|---------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------|
| ✓ 1     | Bleaching Powder (Available Chlorine %)                                                          | 25                                                                  | 150                                                                           |
| 2.      | Bleaching Powder / Alum / Poly Aluminium Chloride Analysis                                       | -----                                                               | 600                                                                           |
| ✓ 3.    | Water from Municipal Corporation / Municipal Councils (Annual Fees) [Bacteriological Potability] | Rs.5 per 5000 Ltr. consumption per day                              | Rs.50 per 5000 Ltr. consumption per day                                       |
| ✓ 4     | Other Government Bodies (Bacteriological Potability)                                             | 35 per sample                                                       | 100 per sample                                                                |
| 5       | Self Help Groups (Bachat Gat) & Govt. bodies.(Npt. Value)                                        | -----                                                               | Rs. 700/- per sample                                                          |
| 6       | Test for Food Colour [QUALITATIVE]                                                               | -----                                                               | Rs. 190/- per sample                                                          |

पत्रिका ३ (प्रपत्र ५)

Annexure 5 (Analysis of samples for Nutritional Value)

| Sr. No. | Name of the Test     | Rate in Rupees for samples from private companies, Agencies, Bakeries etc. | Rate in Rupees for samples from Bachat Gat and Govt. Bodies |
|---------|----------------------|----------------------------------------------------------------------------|-------------------------------------------------------------|
| 1.      | Protein%             | 450/-                                                                      | 225/-                                                       |
| 2.      | Moisture%            | 190/-                                                                      | 95/-                                                        |
| 3.      | Total Ash%           | 190/-                                                                      | 95/-                                                        |
| 4.      | Fat%                 | 190/-                                                                      | 95/-                                                        |
| 5.      | Carbohydrate%        | 190/-                                                                      | 95/-                                                        |
| 6.      | Colour (qualitative) | 190/-                                                                      | 95/-                                                        |
| Total   |                      | 1400/-                                                                     | 700/-                                                       |

|    |                                                                                                              |                                                 |                                            |
|----|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------|
| 62 | Dose-estimation:<br>Bleaching powder, Alum, Poly<br>Aluminium chloride, Liquid<br>Chlorine, Chlorine Tablets | 12                                              | 140                                        |
| 63 | Pesticides residual<br>quantitative(Total)                                                                   | 125                                             | 850                                        |
| 64 | Sodium Absorption Rate<br>( For Construction)                                                                | 100                                             | 410                                        |
| 65 | Bleaching Powder/Alum/ Poly<br>Aluminium Chloride                                                            | ---                                             | 600                                        |
| 66 | Bleaching Powder (Available<br>Chlorine)                                                                     | 25                                              | 150                                        |
| 67 | Water from Municipal<br>Corporation / Municipal<br>Councils (Annual Fees)<br>[Bacteriological Potability]    | Rs.5 per 5000<br>Ltr.<br>consumption<br>per day | Rs.50 per 5000 Ltr.<br>consumption per day |
| 68 | Other Government Bodies<br>(Bacteriological Potability)                                                      | 35 per sample                                   | 100 per sample                             |
| 69 | Self Help Groups (Bachat Gat)<br>& Govt. bodies.(Nut. Value)                                                 | ---                                             | Rs. 700/- per sample                       |