

GOVERNMENT OF HIMACHAL PRADESH  
OFFICE OF THE CONTROLLER, LEGAL METROLOGY,  
SHIMLA

Notification No. 4-300/2017 DFS(W&M)-II-      Dated: 15-01-2021

Sub:- Ease of Doing Business Reforms- Classification of Weights and Measures

The Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry, Government of India, New Delhi has communicated the State Reforms Action Plan (SRAP), 2020 and District Reforms Action Plan 2020 as follows:

**Classification of Weights and Measures:**

The Controller has considered the classification of Verification of Weights and Measures articles in Legal Metrology Act as High, Medium and Low risk in order to differentiate the inspection requirements based on risk profile based on the validity of usage as specified in the Legal Metrology Act 2009.

<b>S.No</b>	<b>Classification of Risk</b>	<b>Weights and Measures articles</b>	<b>Frequency of Inspection</b>
1	High Risk	<ol style="list-style-type: none"><li>1. Weighing instruments, of high accuracy class and special accuracy both mechanical and electronics class II &amp; I.</li><li>2. Automatic Weighing Machine:</li><li>3. Totalizing Machine</li><li>4. Volumetric measuring instruments</li><li>5. Flow / Bulk meters</li><li>6. Automatic Rail weighbridge</li><li>7. Automatic Gravimetric Filling Instruments (it includes fill in ml or liter or in Multiples thereto)</li><li>8. Discontinuous totalizing automatic weighing instruments (Totalizing Hopper Weights)</li><li>9. Compressed Natural Gas</li><li>10. Auto LPG</li><li>11. Automatic in motion road weigh bridge</li><li>12. Liquid measuring systems other than water</li><li>13. Tank Trucks</li><li>14. All Manufacturer/Repairer/Dealer Licenses</li></ol>	Every year

2	Medium Risk	<ol style="list-style-type: none"> <li>1. Weights</li> <li>2. Length Measures</li> <li>3. Beam Scale Class A &amp; B</li> <li>4. Beam Scales Class C&amp; D</li> <li>5. Counter Machines</li> <li>6. Tubular balance</li> <li>7. Person weighing machine excluding bath room scales</li> <li>8. Peg or liquor measure</li> <li>9. Non-Automatic weighing Instruments, mechanical (analogue indication) / digital belonging to ordinary and medium accuracy class III &amp; IV</li> </ol>	Once in 2 years
3	Low Risk	<ol style="list-style-type: none"> <li>1. Clinical Thermometer</li> <li>2. Storage Tank</li> <li>3. Blood Pressure Measuring instrument</li> <li>4. Water meter</li> <li>5. Electricity meter</li> <li>6. Linear Measuring Instruments</li> <li>7. Continuous totalizing automatic weighing Instruments (Belt Weights)</li> <li>8. Kitchen Scale</li> <li>9. Bathroom Scales</li> <li>10. Baby or child weighing Scales</li> <li>11. Weights for high capacity weighing machines</li> <li>12. Check Weighing and Weight Grading Machines</li> <li>13. Tapes for use in measurement of Oil quantities</li> </ol>	Once in 5 years

Sd/-Abid Hussain Sadiq, IAS  
Controller Legal Metrology  
Himachal Pradesh, Shimla-9

To:  
All the Legal Metrology Officers in the State