Government Of Karnataka
Department Of Legal Metrology

No/JCLM/BMD/TECH/ 82 /2026-27
Encl: Inspection report dt.25.11.2026

Office of the,
Joint Controller of Legal Metrology,
Bangalore and Mysore Division,
Mapana Bhavana, Srirampura 2nd stage
Mysuru Dt.25.11.2026

NOTICE

Sub: Show cause notice regarding discrepancies observed in the measurement of Ethanol and Motor Gasoline through mass flow meters installed at IOCL Terminal Devanagonthi, Bangalore – Reg

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With reference to the above subject, during the inspection conducted today, i.e, 25.11.2026 at the IOCL Terminal, Devanagonthi, Bangalore, the mass flow meters installed at the terminal were inspected and tested using a verified master proving measure.

During the inspection, the following discrepancies were observed

Sl. No	Product	Equipment particulars	Observed discrepancy
1	Ethanol	Mass flow meter fitted with Bach control unit, Sl.No.19061056, Bay No.9	Excess delivery of 14 liters for each 3000 liters measured
2	Motor Gasoline (MG)	Mass flow meter fitted with Bach control unit, Sl.No.19061056, Bay No.9	Short delivery of 4 & 6 liters for each 3000 liters measured
3	Ethanol	Mass flow meter fitted with Bach control unit, Sl.No.EC 20010954, Bay No.4	Excess delivery of 3 liters for 3000 liters measured

Received
25/11/2026

The above discrepancies were observed during testing against the verified master proving measure. The observed errors indicate a significant deviation in the measurement of the quantities of petroleum products handled through the respective measuring systems.

Such discrepancies are established to be beyond the permissible limits prescribed under the applicable Legal Metrology Act and rules, may constitute a violation of the statutory requirements governing the use of weighing and measuring

The use of measuring instruments that do not confirm to the prescribed standards may result in incorrect determination of the quantity of petroleum products supplied, thereby affecting the interests of consumers, dealers and other stakeholders.

In view of the above, you are hereby called upon to show cause as to why appropriate legal and departmental action should not be initiated against IOCL Terminal, Devanagonthi, Bangalore, and the persons responsible for the operations and maintenance of the said measuring systems.

You are specifically required to explain:

1) The reasons for the discrepancies observed in the Ethanol and Motor Gasoline mass flow meters during the inspection.

2) The measures taken by IOCL to ensure the accuracy of the mass flow meters and the associated Bach control unit, including details of the latest calibration and maintenance records.

3) The corrective measures proposed to rectify the discrepancies and ensure compliance with the applicable Legal Metrology Act and Rules

You are directed to submit your written explanation, together with copies of the relevant verification certificates, calibration records, maintenance records and other supporting documents, within 7 days from the date of receipt of this notice.

You are further directed to ensure that the concerned measuring systems are not used for further commercial transactions until their accuracy and compliance with the applicable statutory requirements are duly established.

Please note that failure to submit a satisfactory explanation within the stipulated period may result in further action under the applicable provisions of the Legal Metrology Act 2009, and the rules made thereunder, without further notice.

This notice is issued without prejudice to any other action that may be warranted under the applicable laws.

25/11/26

Joint Controller of Legal Metrology
Bangalore and Mysore Division,
Mysore.

To,

The Deputy General Manager,
Terminal In-charge
Indian Oil Corporation Limited Terminal,
Devanagonthi, Bangalore.