

**GOVERNMENT OF INDIA  
PETROLEUM AND NATURAL GAS  
LOK SABHA**

UNSTARRED QUESTION NO:1397  
ANSWERED ON:13.12.2013  
MARKER FOR KEROSENE  
Rama Devi Smt. ;Yadav Shri M. Anjan Kumar

**Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:**

- (a) whether the Government proposes to developing an in-house marker for doping with kerosene; and
- (b) if so, the details and present status thereof?

**Answer**

MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS (SMT. PANABAACA LAKSHMI)

(a) & (b) : Yes, Madam. Indian Oil Corporation Limited (IOCL) has been working on development of an in-house marker system for doping with kerosene. Detailed performance studies has been undertaken by them. Detection of such marker, however, requires Gas Chromatography (GC) based sophisticated analytical technique for which a portable GC based detection device is required but is not available.