## GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

## LOK SABHA UNSTARRED QUESTION NO.2976 TO BE ANSWERED ON 15.03.2016

## **Egg Hatcheries**

2976. SHRI KALIKESH N. SINGH DEO:

Will the Minister of ENVIRONMENT, FORESTS AND CLIMATE CHANGE be pleased to state:

- (a) whether the Government has undertaken an evaluation of pollution caused by egg hatcheries in the country, particularly in Odisha and if so, the details thereof;
- (b) whether the Government has assessed the adverse impact of chemicals use and methane emissions in egg hatcheries on the environment in the country including Odisha; and
- (c) if so, the details and the findings thereof and the corrective steps being taken in this regard?

## **ANSWER**

MINISTER OF STATE (INDEPENDENT CHARGE) FOR ENVIRONMENT, FOREST AND CLIMATE CHANGE

(SHRI PRAKASH JAVADEKAR)

(a)to(c) Central Pollution Control Board (CPCB) has prepared 'Siting Criteria and Environmental Guidelines for Poultry Farms' wherein guidelines for hatchery waste management have been formulated which include conversion of the egg shells to animal feed, extrusion of egg shells with soybean meal for pet food manufacturing and disposal of un-hatched eggs by composting or rendering of un-hatched eggs at by-product plant. These guidelines have been provided to all the State Pollution Control Boards / Pollution Control Committees (SPCBs / PCCs) including Odisha for implementation. CPCB has not made any assessment of adverse impact of use of chemicals and methane emissions in egg hatcheries.

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