GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURE, COOPERATION AND FARMERS WELFARE

LOK SABHA UNSTARRED QUESTION NO. 2355 TO BE ANSWERED ON THE 03RD AUGUST, 2021

BENEFITS OF SOIL HEALTH CARD SCHEME

2355. SHRI RAJESH VERMA:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री be pleased to state:

- (a) whether the Soil Health Card Scheme being implemented by the Government has led to savings in nitrogen fertilizer like urea;
- (b) If so, the details thereof; and
- (c) If not, the reasons therefor?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

(a) to (c): Soil Health Card (SHC) Scheme has been implemented since 2015-16 to promote soil test based balanced and integrated use of chemical fertilizers in conjunction with organic and biofertilisers.

Consumption of urea depends on a number of factors like cropping pattern, cropped area, availability of irrigation, soil fertility status & recommended dose of fertilizers as per soil health card etc. The consumption of urea has been reduced from 155.81 kg per hectare in 2015-16 to 152.53 kg per hectare in 2019-20. Decreasing trend in per hectare consumption of Urea has also been observed in the states of Andhra Pradesh, Kerala, Jharkhand, Odisha, Puducherry, Tamilnadu, Telangana, Uttarakhand from 2015-16 to 2019-20 (As per DES and state data).
