GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURAL RESEARCH & EDUCATION

RAJYA SABHA UNSTARRED QUESTION NO-3870

ANSWERED ON- 04/04/2025

ADOPTION AND YIELD PERFORMANCE OF PUSA 2090 RICE VARIETY

3870. SHRI SANJEEV ARORA:

Will the Minister of AGRICULTURE AND FARMERS WELFARE be pleased to state:

- (a) the total area under cultivation of Pusa 2090 rice in the current financial year, with year-wise adoption across rice-producing States;
- (b) the level of adoption in irrigated versus rain-fed area, State-wise, including variations among small, medium, and large farmers; and
- (c) a comparison of the average yield per hectare of Pusa 2090 with other rice varieties, especially in regions affected by drought or excessive rainfall?

ANSWER

THE MINISTER OF STATE FOR AGRICULTURE AND FARMERS WELFARE (SHRI BHAGIRATH CHOUDHARY)

- (a) & (b): As this variety was released and notified for cultivation under irrigated conditions of National Capital Territory Region of Delhi on 8.10.2024, the total area under Pusa 2090 is approximately 425 acres.
- (c): The average yield of this variety in the National Capital Territory Region of Delhi under irrigated conditions is 88.4 quintal/ha in comparison to the check variety, Pusa 44, which has average yield of 72.30 quintal/ha.
