



Haryana Agricultural University Developed Another New Mustard Variety RH 1975

Why In News?

According to information received from the media on September 25, 2023, Chaudhary Charan Singh Agricultural University (HKRI) located in Hisar, Haryana has developed another improved variety of mustard, RH 1975.

Key Points:

- This variety is an excellent variety for timely sowing in irrigated areas, which will give about 12 percent more yield than the existing variety RH 749.
- It is known that Haryana Agricultural University had developed the RH 749 variety in the year 2013. Now after ten years, a better variety than this variety, RH 1975, has been developed for irrigated areas, which will prove to be very beneficial for the farmers due to higher production.
- Vice Chancellor of the University Prof. BR Kamboj said that in the 30th Annual Mustard and Mustard Workshop held in Jammu, a meeting of the Identification Committee constituted under the chairmanship of Dr. TR Sharma, Deputy Director General (Crops), Indian Council of Agricultural Research, was held. Recently, RH 1975 variety has been identified for timely sowing under irrigated conditions.
- The Vice Chancellor said that the RH 1975 variety, which has an average production of 11-12 quintals per acre and a production capacity of 14-15 quintals per acre, has about 39.5 percent oil content, due to which this variety will be more popular among farmers than other varieties.
- This will boost the economic condition of farmers along with an increase in oilseed production.
- RH 1975 variety has been identified for sowing in irrigated areas of Punjab, Delhi, Jammu and North Rajasthan including Haryana, so farmers of these states will get the benefit of this variety. This variety of seed will be made available to the farmers by next year.
- Prior to the above varieties, the mustard variety developed in the year 2018 is RH 725 has become the most popular among farmers at present, which is a single grown variety in about 20 to 25 percent of the area in Uttar Pradesh, Rajasthan, Madhya Pradesh besides Haryana. This variety gives an average yield of 10-12 quintals per acre and its production capacity is also up to 14-15 quintals per acre.
- Director of Research Dr. Jeetram Sharma said that this variety has been prepared by the team of Mustard Scientists Dr. Ram Avtar, Dr. Neeraj, Dr. Manjeet and Dr. Ashok Kumar in collaboration with Dr. Rakesh Poonia, Dr. Nisha Kumari, Dr. Vinod Goyal, Dr. Mahavir and Dr. Rajbir Singh.
- It is noteworthy that last year this team developed two varieties of mustard RH 1424 and RH 1706. These varieties will also prove to be a milestone in increasing the productivity of mustard.
- The team has also been awarded the Best Centre Award at a workshop held in Jammu recently for its outstanding work in mustard research.
- It is known that the mustard center of Haryana Agricultural University is counted among the best research centers in the country.



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