

SPECIAL SESSION
Varietal Identification Committee Meeting

August 29, 2022

Chairman: Dr. T R Sharma, DDG (CS)

Member Secretary: Dr. GP Singh, Director, IIWBR

Venue: Vice Chancellor Board Room, RVSKVV, Gwalior

The meeting of Varietal Identification Committee of Wheat & Barley was held on 29 August 2022 during 61st AGM of All India Coordinated Research Project (AICRP) on Wheat & Barley under the Chairmanship of Dr. T R Sharma, DDG (CS). The following members participated in the meeting:

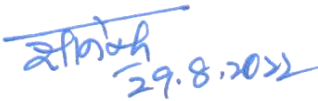
1. Dr. T R Sharma, DDG (CS), ICAR, Krishi Bhavan, New Delhi (*Chairman*)
2. Dr. D K Yadav, ADG (Seed), ICAR, Krishi Bhawan New Delhi
3. Dr. R K Singh, ADG (CC & FFC), ICAR, Krishi Bhawan New Delhi
4. Dr. S K Singh, Additional Director, Agriculture, UP
5. Dr. R K Dadhich, RM, NSC – Bhopal
6. Dr. Sanjay Kumar, Director, ICAR-IISS, Mau Nath Bhanjan
7. Dr. Ravish Chatrath, Emeritus Scientist, Karnal
8. Dr. Mohinder Prashar, MAHYCO, R&D, Jalna (Pvt. Representative)
9. Dr. S C Mishra, Ex Head, Plant Genetics Division, ARI, Pune
10. Dr. S K Sharma, Director Research, RVSKVV, Gwalior
11. Dr. G P Singh, Director, ICAR-IIWBR, Karnal (Member Secretary)

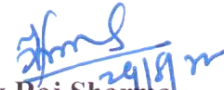
The committee considered all 27, wheat varietal proposals submitted for identification and area extension and after detailed deliberations, gave the following recommendations unanimously, as indicated against each proposal:

SN	Name of Variety	Production conditions	Recommendations
Northern Hills Zone (NHZ): Himachal Pradesh, Jammu & Kashmir, Uttarakhand, Manipur and Meghalaya			
1	VL 2041	RF-TS	The variety was identified based on its superior grain quality and suitability for biscuit making.
North Western Plains Zone (NWPZ): Punjab, Haryana, Delhi, Rajasthan (excluding Kota and Udaipur division), Western Uttar Pradesh (except Jhansi division), Jammu and Kathua district of Jammu & Kashmir, Paonta Valley and Una district of Himachal Pradesh and Tarai region of Uttarakhand.			
2.	PBW 826	IR-TS	The variety was identified based on its superior yield and disease resistance.
3.	HD 3369	RI-TS	All the three genotypes were considered together and were identified based on their superiority in yield. The genotypes have shown resistance to rusts and also had superior grain quality.
4.	HI 1653	RI-TS	
5.	HI 1654	RI-TS	
North Eastern Plains Zone (NEPZ): Eastern UP, Bihar, Jharkhand, Orissa, West Bengal, Assam and plains of NE States.			
6.	PBW 826	IR-TS	The variety was identified based on its superior yield and disease resistance.
7.	DBW 316	IR-LS	All the three proposals were considered together. DBW 316 was identified based on its superior quality.
8.	PBW 833	IR-LS	PBW 833 was identified based on its superior yield and disease resistance.
9.	PBW 835	IR-LS	PBW 835 was not identified due to its low yield as compared to the check varieties.

Central Zone (CZ): Madhya Pradesh, Gujarat, Rajasthan and Chhattisgarh states.			
10.	HI 1650	IR-TS	Both the genotypes were considered together and were identified based on their yield gains and superior grain quality.
11.	MACS 6768	IR-TS	
12.	HI 8830(d)	RI-TS	Both the durum wheat proposals were identified based on their yield advantage and resistance to black & brown rusts.
13.	DDW 55(d)	RI-TS	
14.	CG 1036	RI-TS	Both the bread wheat proposals were identified based on their yield advantage and superior grain quality.
15.	HI 1655	RI-TS	
Peninsular Zone (PZ): Maharashtra, Karnataka and plains of Tamil Nadu			
16.	HI 8826(d)	IR-TS	Both the proposals were identified based on their yield superiority, disease resistance and grain quality.
17.	MACS 4100(d)	IR-TS	
18.	DBW320	IR-LS	The proposal was not identified due to its low yield as compared to check varieties.
North Western Plains Zone (NWPZ): Punjab, Haryana, Delhi, Rajasthan (excluding Kota and Udaipur division), Western Uttar Pradesh (except Jhansi division), Jammu and Kathua district of Jammu & Kashmir, Paonta Valley and Una district of Himachal Pradesh and Tarai region of Uttarakhand.			
19.	DBW 370	HF-ES	All the four genotypes were considered together and based on yield superiority and high yield potential all were identified .
20.	DBW 371	HF-ES	
21.	DBW 372	HF-ES	
22.	PBW 872	HF-ES	
Central Zone (CZ): Madhya Pradesh, Gujarat, Rajasthan and Chhattisgarh states.			
23.	DBW 372	HF-ES	The genotype was not identified due to its low yield levels as compared to the check varieties.
North Western Plains Zone (NWPZ): Punjab, Haryana, Delhi, Rajasthan (excluding Kota and Udaipur division), Western Uttar Pradesh (except Jhansi division), Jammu and Kathua district of Jammu & Kashmir, Paonta Valley and Una district of Himachal Pradesh and Tarai region of Uttarakhand.			
24.	HD 3406	IR-TS	The MABB derived line was superior in yield to its recurrent parent. Also resistant to rusts and hence identified .
North Eastern Plains Zone (NEPZ): Eastern UP, Bihar, Jharkhand, Orissa, West Bengal, Assam and plains of NE States.			
25.	HD 3411	IR-TS	The MABB derived line was superior in yield to its recurrent parent and hence was identified .
Central Zone (CZ): Madhya Pradesh, Gujarat, Rajasthan and Chhattisgarh states.			
26.	HD 3407	IR-LS	The MABB derived line was superior in yield to its recurrent parent. Also resistant to rusts and hence identified
Proposals for Area Extension			
27.	DBW 303	CZ HF-ES	The variety was recommended for area extension in MP, Gujarat, Rajasthan, Chhattisgarh states.

At the end, the Member Secretary proposed a formal vote of thanks to the Chairman and members of the committee.


29.8.2022
Gyanendra Pratap Singh
(Member Secretary)


29/8/22
Tilak Raj Sharma
(Chairman)