

**Advance Varietal Trial II –IRTS-FB  
Grain Yield (q/ha)**

Zone: NEPZ  
Rabi – 2023-24

Name of Entry	Entry Code	Kanpur			Kumarganj			RPCAU, Pusa			BISA, Samastipur			Zonal Mean		
		Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G
UPB 1106	AVT-IRTS-FB-1	44.9	4	0	37.6	4	0	47.2	1	1	30.0	4	0	<b>39.9</b>	<b>1</b>	<b>1</b>
BH 946 (C )	AVT-IRTS-FB-2	55.1	1	1	39.4	3	0	34.3	2	0	26.9	5	0	<b>38.9</b>	<b>2</b>	<b>1</b>
HUB113 (C )	AVT-IRTS-FB-3	52.2	2	1	43.0	2	1	24.9	4	0	32.9	3	1	<b>38.2</b>	<b>3</b>	<b>0</b>
DWRB137 (C )	AVT-IRTS-FB-4	43.3	5	0	44.9	1	1	19.8	5	0	35.7	1	1	<b>35.9</b>	<b>5</b>	<b>0</b>
BH393 (Filler)	AVT-IRTS-FB-5	49.1	3	0	33.3	5	0	31.8	3	0	34.4	2	1	<b>37.2</b>	<b>4</b>	<b>0</b>
	G.M.	49.0			39.6			31.6			32.0			<b>38.0</b>		
	S.E.(M)	1.5			0.9			0.8			1.9			<b>0.678</b>		
	C.D. (10%)	3.6			2.3			2.1			4.7			<b>1.6</b>		
	C.V. (%)	6.7			5.2			5.9			13.4					
	DOS	12.11.23			17.11.23			15.11.23			15.11.23					

No. of Trials : Proposed = 6                      Conducted = 6  
 Trial not conducted (00) = Nil  
 Trials not considered for pooled analysis (02) = Varanasi (LSM, 17.7 q/ha) and Sabour (LSM, 25.9 q/ha)