

2544-AVT-IR-ES-TAS-CZ, 2025-26
LOCATIONWISE MEAN YIELD (q/ha)

SN	Code	Gujarat Vijapur			Gujarat Junagadh			Gujarat Gujarat			M.P. Powarkheda			M.P. 3ISA-Jabalpu			M.P. Indore			M.P. M.P.			Rajasthan Udaipur			Rajasthan Kota			Rajasthan Rajasthan			Chhattisgarh Bilaspur			Zonal		
		Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G	Yield	Rk	G
1	CZES401	62.4	2	0	64.5	1	1	63.5	1	1	60.3	2	1	71.4	6	0	60.4	2	1	64.0	2	0	69.0	2	1	64.1	3	1	66.6	3	1	62.8	3	1	64.4	1	1
2	CZES402	55.6	6	0	55.9	6	0	55.7	6	0	63.0	1	1	79.9	2	1	58.3	3	1	67.1	1	1	61.5	6	0	55.4	6	0	58.4	6	0	59.6	4	0	61.1	5	0
3	CZES403	56.1	5	0	57.7	5	0	56.9	5	0	56.4	5	0	74.1	3	1	52.5	6	0	61.0	6	0	67.2	5	1	66.4	1	1	66.8	2	1	55.6	6	0	60.8	6	0
4	CZES404	58.3	4	0	60.1	3	0	59.2	4	0	56.0	6	0	73.9	4	1	56.0	4	0	62.0	5	0	70.4	1	1	64.7	2	1	67.6	1	1	63.3	2	1	62.8	4	1
5	CZES405	61.1	3	0	62.2	2	1	61.7	3	1	56.7	4	0	79.9	1	1	55.2	5	0	63.9	4	0	67.8	4	1	59.3	5	0	63.6	5	0	63.9	1	1	63.3	2	1
6	CZES406	67.0	1	1	58.3	4	0	62.6	2	1	57.3	3	0	72.9	5	1	61.8	1	1	64.0	3	0	68.8	3	1	60.6	4	0	64.7	4	1	56.4	5	0	62.9	3	1
G.M.		60.1			59.8			59.9			58.3			75.3			57.4			63.7			67.5			61.8			64.6			60.3			62.5		
S.E.(M)		1.504			1.686			1.130			1.351			2.880			1.959			1.245			1.789			1.821			1.276			1.656			0.665		
C.D. (10%)		3.7			4.2			2.7			3.4			7.1			4.9			3.0			4.4			4.5			3.1			4.1			1.6		
C.V.		5.0			5.6						4.6			7.6			6.8						5.3			5.9						5.5					
D.O.S.(dd.mm.yy)		10.11.25			04.11.25						07.11.25			08.11.25			13.11.25						11.11.25			08.11.25						09.11.25					

No. of Trials : Proposed = 08 Conducted = 08
Trial not conducted (00) = Nil
Trials not reported (00) = Nil

Summary of Disease Data and Agronomic Characteristics

Central Zone

Trial: AVT-IR-ES-TAS-CZ, 2025-26

SN	Entry	Disease Reactions		Agronomic Characteristics							Grain Characteristics	
		Br	Bl	Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	Lod.	TGW.R	TGW.M
1	CZES401	0	tS	59–81	74	109–128	121	78–97	90	0	43–55	47
2	CZES402	0	5S	58–81	73	109–129	121	83–109	94	30	37–49	43
3	CZES403	0	5S	61–89	77	112–130	121	84–109	95	0	34–55	45
4	CZES404	0	tS	59–85	74	108–131	120	89–110	97	20	38–51	44
5	CZES405	5MR	5S	58–83	72	110–130	121	83–108	92	0	35–49	42
6	CZES406	10S	5S	60–85	75	111–132	122	77–104	90	0	37–55	46

1. Ancillary data from Jabalpur, Bilaspur, Indore, Junagadh, Kota, Powarkheda, Udaipur and Vijapur centres.
2. Black and Brown rust data from Vijapur centre.
3. Lodging data reported from Jabalpur centre.