

2003-NIVT-2-IR-TS-TAS-NAT-ZONE, 2020-21

LOCATIONWISE MEAN YIELD (q/ha)

SN	Variety	Code	CZ																	
			M.P.									Gujarat								
			Indore			Powarkheda			Gwalior			Sagar			Jabalpur			Junagadh		
			Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
1	HI1657	N302	54.4	1	1	51.0	26	0	61.2	17	0	45.5	17	0	44.7	34	0	61.6	21	0
2	CG1038	N303	49.5	11	1	45.0	35	0	56.9	27	0	45.6	16	0	50.7	19	0	67.1	10	1
3	MACS6786	N304	49.3	12	1	55.2	14	0	82.7	2	0	48.3	11	0	58.6	3	1	64.5	17	0
4	WSM109-4	N305	42.2	33	0	46.0	33	0	57.3	26	0	48.5	9	0	45.0	33	0	54.0	34	0
5	MP1378	N306	48.2	16	1	59.7	4	1	60.1	19	0	34.0	31	0	56.5	6	0	57.8	29	0
6	HI1660	N307	48.2	17	1	54.4	18	0	67.2	9	0	43.6	19	0	55.7	8	0	65.0	16	1
7	RVW4348	N308	36.8	36	0	47.9	31	0	62.1	15	0	25.5	35	0	46.9	29	0	56.0	32	0
8	NIAW3924	N309	50.9	7	1	39.9	36	0	55.6	28	0	38.1	25	0	51.8	16	0	53.7	36	0
9	NWS2194	N310	47.6	18	0	59.2	5	1	63.4	13	0	55.3	2	0	62.7	1	1	69.7	6	1
10	GW529	N311	43.5	29	0	53.0	23	0	58.1	22	0	35.3	28	0	47.0	27	0	58.8	28	0
11	GW533	N312	53.4	2	1	55.4	12	0	54.5	32	0	47.1	13	0	47.4	26	0	71.5	2	1
12	MP3545	N313	40.2	34	0	48.3	30	0	60.1	18	0	31.1	33	0	48.0	25	0	54.8	33	0
13	MACS6789	N314	49.2	13	1	50.3	28	0	62.1	14	0	35.8	27	0	57.7	4	1	64.3	18	0
14	DBW351	N316	45.4	27	0	55.9	10	0	57.5	24	0	40.3	23	0	49.0	20	0	71.3	3	1
15	PWU6	N317	44.8	28	0	56.0	9	0	87.6	1	1	21.6	36	0	52.4	12	0	62.6	20	0
16	RAJ4560	N318	45.5	26	0	54.1	19	0	70.5	6	0	34.4	30	0	48.7	22	0	65.4	13	1
17	UAS3016	N319	50.5	10	1	55.7	11	0	50.9	34	0	43.8	18	0	52.6	11	0	56.6	31	0
18	UP3086	N320	45.6	22	0	54.7	16	0	78.7	4	0	38.9	24	0	52.4	13	0	57.3	30	0
19	MACS6785	N321	52.9	3	1	58.9	6	1	68.2	8	0	48.3	11	0	46.7	30	0	65.2	14	1
20	DBW352	N322	47.5	19	0	52.9	25	0	61.8	16	0	59.3	1	1	45.5	32	0	66.9	11	1
21	PBW857	N324	40.1	35	0	50.3	29	0	66.8	10	0	28.3	34	0	48.4	24	0	53.9	35	0
22	RVW4343	N325	45.6	23	0	45.7	34	0	47.0	36	0	35.0	29	0	48.9	21	0	61.0	23	0
23	MP1379	N326	52.0	5	1	62.1	1	1	59.5	20	0	50.7	6	0	51.1	18	0	69.8	5	1
24	HI1656	N327	42.6	32	0	53.2	22	0	55.1	30	0	42.2	21	0	51.5	17	0	60.3	26	0
25	HI1658	N328	46.8	21	0	54.8	15	0	82.5	3	0	41.4	22	0	57.3	5	1	68.2	8	1
26	NIAW3950	N329	42.8	31	0	46.1	32	0	58.1	23	0	33.2	32	0	61.3	2	1	61.3	22	0
27	MACS6792	N330	48.4	14	1	55.2	13	0	52.6	33	0	46.3	15	0	45.6	31	0	68.3	7	1
28	GW530	N331	43.1	30	0	58.2	8	0	55.2	29	0	51.2	5	0	55.8	7	0	63.5	19	0
29	MP3552	N332	51.8	6	1	58.4	7	1	57.4	25	0	49.6	7	0	44.3	36	0	72.2	1	1
30	HI1659	N334	46.9	20	0	53.3	21	0	63.8	12	0	49.6	8	0	53.3	10	0	65.1	15	1
31	WH1297	N335	50.6	9	1	53.0	24	0	58.2	21	0	37.5	26	0	48.5	23	0	60.7	25	0
32	UAS3015	N336	52.2	4	1	54.5	17	0	54.8	31	0	48.4	10	0	47.0	28	0	66.8	12	1
33	MACS6478 (C)	N301	48.3	15	1	53.3	20	0	71.5	5	0	51.5	4	0	52.0	14	0	69.9	4	1
34	HI1544 (C)	N315	45.5	25	0	50.6	27	0	49.1	35	0	42.7	20	0	44.5	35	0	59.0	27	0
35	MACS6222 (C)	N323	50.7	8	1	60.4	2	1	64.6	11	0	46.3	14	0	51.9	15	0	60.8	24	0
36	GW322 (C)	N333	45.6	24	0	59.8	3	1	69.5	7	0	54.6	3	0	55.6	9	0	67.6	9	1
G.M.			47.2	53.4			62.3			42.5			51.0			63.1				
S.E.(M)			2.730	1.579			1.858			1.138			2.503			3.098				
C.D. (10%)			6.6	3.8			4.5			2.7			6.0			7.4				
C.V.			8.2	4.2			4.2			3.8			6.9			6.9				
D.O.S.(dd.mm.yy)			17.11.20	12.11.20			12.11.20			04.11.20			18.11.20			11.11.20				

No. of Trials : Proposed =18 Conducted =18

Trials not reported (05) = Bilaspur (RMT), Kolhapur (RMT), Ugar-Khurd (RMT), Niphad (LSM), Akola (LSM)

2003-NIVT-2-IR-TS-TAS-NAT-ZONE, 2020-21
LOCATIONWISE MEAN YIELD (q/ha)

SN	Variety	Code	CZ						PZ								
			Gujarat			Rajasthan			Maharashtra								
			Vijapur			Kota			Udaipur			Pune			Parbhani		
			Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
1	HI1657	N302	54.5	18	0	60.0	31	0	61.4	17	0	44.0	20	0	47.7	14	0
2	CG1038	N303	56.7	15	0	67.5	18	0	62.1	13	0	35.4	30	0	49.0	12	0
3	MACS6786	N304	53.0	21	0	70.6	14	0	54.5	27	0	36.8	29	0	45.4	20	0
4	WSM109-4	N305	52.0	23	0	82.5	3	1	72.5	2	1	38.2	28	0	36.7	30	0
5	MP1378	N306	48.4	32	0	70.6	14	0	53.0	28	0	61.6	1	1	61.8	2	1
6	HI1660	N307	61.5	7	1	77.5	8	1	66.8	6	1	49.0	9	0	49.8	8	0
7	RVW4348	N308	43.0	36	0	64.4	26	0	45.1	36	0	33.5	35	0	33.8	32	0
8	NIAW3924	N309	51.7	25	0	81.9	4	1	45.5	35	0	44.8	19	0	35.2	31	0
9	NWS2194	N310	68.2	1	1	49.4	36	0	63.4	11	0	45.8	15	0	49.2	11	0
10	GW529	N311	54.5	17	0	54.4	34	0	50.6	31	0	38.8	25	0	30.8	34	0
11	GW533	N312	64.0	4	1	65.0	25	0	63.4	9	0	47.2	11	0	61.5	3	1
12	MP3545	N313	48.6	31	0	74.4	11	0	46.3	34	0	33.1	36	0	38.3	27	0
13	MACS6789	N314	58.1	13	0	71.3	13	0	49.8	32	0	40.3	24	0	40.2	25	0
14	DBW351	N316	60.4	8	0	78.8	7	1	55.1	26	0	45.1	18	0	28.5	36	0
15	PWU6	N317	58.3	12	0	66.3	21	0	59.0	22	0	43.4	21	0	37.8	28	0
16	RAJ4560	N318	46.1	34	0	88.8	1	1	51.5	30	0	34.5	32	0	39.5	26	0
17	UAS3016	N319	49.5	30	0	56.3	33	0	58.4	23	0	49.2	8	0	49.6	10	0
18	UP3086	N320	44.4	35	0	54.4	34	0	62.0	15	0	57.4	2	0	51.4	7	0
19	MACS6785	N321	62.2	6	1	66.9	19	0	61.6	16	0	47.9	10	0	63.9	1	1
20	DBW352	N322	59.3	10	0	81.9	4	1	68.7	4	1	50.6	5	0	49.7	9	0
21	PBW857	N324	48.0	33	0	58.1	32	0	62.6	12	0	35.1	31	0	29.8	35	0
22	RVW4343	N325	54.4	19	0	66.3	21	0	47.4	33	0	33.8	33	0	45.7	19	0
23	MP1379	N326	49.9	29	0	68.1	17	0	70.4	3	1	45.2	17	0	42.0	24	0
24	HI1656	N327	59.0	11	0	60.6	29	0	57.6	24	0	46.1	14	0	43.6	23	0
25	HI1658	N328	60.4	8	0	72.5	12	0	68.7	5	1	46.2	13	0	45.1	21	0
26	NIAW3950	N329	50.0	28	0	60.6	29	0	52.2	29	0	33.6	34	0	31.3	33	0
27	MACS6792	N330	55.9	16	0	75.0	10	0	66.7	7	1	38.7	26	0	47.3	16	0
28	GW530	N331	53.6	20	0	66.3	21	0	62.0	14	0	38.4	27	0	37.5	29	0
29	MP3552	N332	66.3	2	1	65.6	24	0	60.8	19	0	55.3	3	0	58.8	5	1
30	HI1659	N334	64.1	3	1	70.0	16	0	60.4	21	0	41.6	22	0	47.3	15	0
31	WH1297	N335	51.9	24	0	61.9	28	0	63.4	10	0	49.4	7	0	47.0	17	0
32	UAS3015	N336	62.6	5	1	66.9	19	0	73.2	1	1	52.2	4	0	59.8	4	1
33	MACS6478 (C)	N301	57.9	14	0	86.3	2	1	61.0	18	0	50.2	6	0	46.4	18	0
34	HI1544 (C)	N315	51.6	26	0	75.6	9	0	60.7	20	0	45.8	16	0	47.8	13	0
35	MACS6222 (C)	N323	51.5	27	0	81.3	6	1	57.1	25	0	46.5	12	0	44.8	22	0
36	GW322 (C)	N333	52.4	22	0	64.4	26	0	65.9	8	1	40.4	23	0	51.4	6	0
G.M.			55.1			68.9			59.5			43.7			45.1		
S.E.(M)			2.976			4.778			3.201			1.704			4.106		
C.D. (10%)			7.1			11.4			7.7			4.1			9.9		
C.V.			7.6			9.8			7.6			5.5			12.9		
D.O.S.(dd.mm.yy)			20.11.20			18.11.20			12.11.20			13.11.20			20.11.20		

2003-NIVT-2-IR-TS-TAS-NAT-ZONE, 2020-21
LOCATIONWISE MEAN YIELD (q/ha)

SN	Variety	Code	PZ					
			Karnataka					
			Dharwad			Nippani		
			Yield	RK	G	Yield	RK	G
1	HI1657	N302	53.0	14	0	37.3	35	0
2	CG1038	N303	56.9	8	0	57.4	11	0
3	MACS6786	N304	48.5	18	0	49.0	23	0
4	WSM109-4	N305	35.8	33	0	57.6	10	0
5	MP1378	N306	63.4	2	1	61.9	3	1
6	HI1660	N307	46.0	22	0	58.3	9	0
7	RVW4348	N308	38.8	31	0	37.0	36	0
8	NIAW3924	N309	43.6	26	0	45.5	27	0
9	NWS2194	N310	63.1	3	1	56.0	13	0
10	GW529	N311	53.4	12	0	50.4	22	0
11	GW533	N312	47.3	20	0	47.9	25	0
12	MP3545	N313	42.6	27	0	43.3	31	0
13	MACS6789	N314	54.0	11	0	58.8	8	0
14	DBW351	N316	29.3	35	0	55.8	14	0
15	PWU6	N317	42.5	28	0	44.6	28	0
16	RAJ4560	N318	45.6	23	0	50.4	21	0
17	UAS3016	N319	53.4	13	0	43.2	32	0
18	UP3086	N320	58.8	5	0	61.9	4	1
19	MACS6785	N321	57.9	7	0	54.2	16	0
20	DBW352	N322	18.3	36	0	58.9	7	0
21	PBW857	N324	36.2	32	0	40.1	34	0
22	RVW4343	N325	47.6	19	0	42.4	33	0
23	MP1379	N326	56.7	9	0	56.3	12	0
24	HI1656	N327	44.4	25	0	43.4	29	0
25	HI1658	N328	54.7	10	0	54.3	15	0
26	NIAW3950	N329	40.3	30	0	43.4	30	0
27	MACS6792	N330	47.1	21	0	60.2	6	0
28	GW530	N331	29.9	34	0	47.4	26	0
29	MP3552	N332	62.7	4	1	69.3	1	1
30	HI1659	N334	45.5	24	0	53.1	19	0
31	WH1297	N335	51.1	15	0	52.0	20	0
32	UAS3015	N336	58.4	6	0	65.2	2	1
33	MACS6478 (C)	N301	67.9	1	1	53.8	18	0
34	HI1544 (C)	N315	50.0	16	0	54.2	17	0
35	MACS6222 (C)	N323	49.8	17	0	48.1	24	0
36	GW322 (C)	N333	41.1	29	0	60.8	5	1
G.M.			48.2			52.0		
S.E.(M)			3.781			3.693		
C.D. (10%)			9.1			8.9		
C.V.			11.1			10.0		
D.O.S.(dd.mm.yy)			15.11.20			15.11.20		

2003-NIVT-2-IR-TS-TAS-NAT-ZONE, 2020-21

ZONAL AND NATIONAL MEANS (q/ha)

SN	Variety	Code	CZ			PZ			National		
			Yield	RK	G	Yield	RK	G	Yield	RK	G
1	HI1657	N302	54.9	23	0	45.5	21	0	52.0	23	0
2	CG1038	N303	55.7	20	0	49.7	13	0	53.8	18	0
3	MACS6786	N304	59.6	6	1	44.9	22	0	55.1	14	0
4	WSM109-4	N305	55.6	21	0	42.1	29	0	51.4	27	0
5	MP1378	N306	54.3	25	0	62.2	1	1	56.7	8	0
6	HI1660	N307	60.0	4	1	50.8	9	0	57.1	7	0
7	RVW4348	N308	47.5	36	0	35.8	35	0	43.9	36	0
8	NIAW3924	N309	52.1	30	0	42.3	28	0	49.1	30	0
9	NWS2194	N310	59.9	5	1	53.5	7	0	57.9	5	1
10	GW529	N311	50.6	33	0	43.4	25	0	48.4	31	0
11	GW533	N312	58.0	14	0	51.0	8	0	55.8	11	0
12	MP3545	N313	50.2	34	0	39.3	32	0	46.9	34	0
13	MACS6789	N314	55.4	22	0	48.3	18	0	53.2	19	0
14	DBW351	N316	57.1	16	0	39.7	31	0	51.7	25	0
15	PWU6	N317	56.5	18	0	42.1	30	0	52.1	22	0
16	RAJ4560	N318	56.1	19	0	42.5	26	0	51.9	24	0
17	UAS3016	N319	52.7	29	0	48.8	15	0	51.5	26	0
18	UP3086	N320	54.3	24	0	57.4	4	0	55.2	13	0
19	MACS6785	N321	59.0	9	0	56.0	5	0	58.1	4	1
20	DBW352	N322	60.4	3	1	44.4	24	0	55.5	12	0
21	PBW857	N324	50.7	32	0	35.3	36	0	46.0	35	0
22	RVW4343	N325	50.2	35	0	42.3	27	0	47.8	32	0
23	MP1379	N326	59.3	8	1	50.1	11	0	56.5	9	0
24	HI1656	N327	53.6	27	0	44.4	23	0	50.7	29	0
25	HI1658	N328	61.4	1	1	50.1	10	0	57.9	6	1
26	NIAW3950	N329	51.7	31	0	37.1	34	0	47.2	33	0
27	MACS6792	N330	57.1	15	0	48.3	17	0	54.4	17	0
28	GW530	N331	56.5	17	0	38.3	33	0	50.9	28	0
29	MP3552	N332	58.5	12	0	61.5	2	1	59.4	1	1
30	HI1659	N334	58.5	10	0	46.9	20	0	54.9	15	0
31	WH1297	N335	54.0	26	0	49.9	12	0	52.7	20	0
32	UAS3015	N336	58.5	11	0	58.9	3	1	58.6	3	1
33	MACS6478 (C)	N301	61.3	2	1	54.6	6	0	59.2	2	1
34	HI1544 (C)	N315	53.3	28	0	49.5	14	0	52.1	21	0
35	MACS6222 (C)	N323	58.3	13	0	47.3	19	0	54.9	16	0
36	GW322 (C)	N333	59.5	7	1	48.4	16	0	56.1	10	0
G.M.			55.9			47.3			53.2		
S.E.(M)			0.946			1.727			0.843		
C.D. (10%)			2.2			4.0			2.0		

Summary of Disease Data and Agronomic Characteristics

Central Zone

Trial: NIVT-2-IR-TS-TAS, 2020-21

SN	Variety	Code	Disease Reaction		Agronomic Characteristics								Grain Characteristics			
			Br.	Bl.	Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	Lod%	Thr.	Col.	Tex.	TGW.R	TGW.M
1.	HI1657	N302	tR	5S	50-83	62	98-137	119	89-116	97	20	Ey	A	SH-H	41-50	45
2.	CG1038	N303	tR	tMR	58-81	69	106-133	123	88-111	97	15	Ey	A	SH	42-55	48
3.	MACS6786	N304	tR	5MS	59-85	71	106-138	125	81-110	94	5	Ey	A	SH-H	41-49	45
4.	WSM109-4	N305	0	0	67-83	73	114-133	126	64-109	89	40	Ey	A	SH-H	36-52	42
5.	MP1378	N306	tR	tR	68-87	76	114-136	125	76-103	93	45	Ey	A	SH-H	35-51	41
6.	HI1660	N307	0	tR	52-81	63	101-133	118	80-105	92	35	Ey	A	SH-H	40-56	46
7.	RVW4348	N308	0	tR	49-80	61	100-134	118	82-107	91	0	Ey	A	SH	47-64	52
8.	NIAW3924	N309	0	tR	47-80	61	100-131	118	85-109	98	35	Ey	A	SH-H	38-53	46
9.	NWS2194	N310	0	tR	58-81	67	104-136	121	77-110	97	45	Ey	A	SH-H	39-49	45
10.	GW529	N311	tR	tMS	54-81	65	104-133	120	78-110	97	15	Ey	A	SH	41-55	47
11.	GW533	N312	0	tR	55-82	69	106-135	124	85-113	94	15	Ey	A	SH-H	33-50	44
12.	MP3545	N313	0	0	52-85	67	101-134	121	69-117	86	0	Ey	A	SH-H	38-47	41
13.	MACS6789	N314	tR	tMR	57-84	71	105-133	123	84-110	96	5	Ey	A	SH	31-49	42
14.	DBW351	N316	tR	tMR	58-83	68	102-132	122	77-107	96	20	Ey	A	SH-H	46-53	49
15.	PWU6	N317	0	tR	50-82	64	103-137	121	82-101	90	15	Ey	A	SH-H	40-50	46
16.	RAJ4560	N318	tR	tMR	50-84	62	104-135	119	67-103	81	5	Ey	A	SH-H	36-49	41
17.	UAS3016	N319	0	tR	67-85	77	114-138	127	91-103	98	0	Ey	A	H	30-47	39
18.	UP3086	N320	0	tR	68-85	76	113-134	126	86-110	96	45	Ey	A	SH-H	36-51	43
19.	MACS6785	N321	tR	10MS	53-86	69	101-134	122	83-108	96	25	Ey	A	SH	40-52	47
20.	DBW352	N322	tMR	40MS	60-84	71	110-136	125	82-108	94	35	Ey	A	SH-H	34-48	41
21.	PBW857	N324	tR	tMR	50-80	62	101-135	118	65-105	85	40	Ey	A	SH-H	34-53	42
22.	RVW4343	N325	tR	5MS	60-80	70	110-133	124	75-104	92	0	Ey	A	SH-H	37-47	42
23.	MP1379	N326	0	tR	55-81	68	107-132	123	77-108	91	35	Ey	A	SH-H	38-52	47
24.	HI1656	N327	tR	tMR	48-83	61	98-134	117	79-110	92	35	Ey	A	SH-H	45-52	49
25.	HI1658	N328	tR	tMR	50-80	63	99-137	120	77-111	88	0	Ey	A	SH-H	44-53	49
26.	NIAW3950	N329	0	0	51-83	63	103-133	119	77-113	90	0	Ey	A	SH-H	36-57	50
27.	MACS6792	N330	0	tR	56-84	67	107-137	123	68-115	91	35	Ey	A	SH	38-47	44
28.	GW530	N331	0	tR	58-81	70	110-131	124	69-109	87	0	Ey	A	SH-H	38-52	45
29.	MP3552	N332	0	0	60-82	70	109-132	123	65-107	92	5	Ey	A	SH-H	44-53	48
30.	HI1659	N334	0	tR	52-85	64	100-134	119	69-104	91	5	Ey	A	SH-H	38-48	44
31.	WH1297	N335	0	tR	55-86	68	111-136	124	89-106	98	0	Ey	A	SH-H	43-82	47
32.	UAS3015	N336	tS	10MS	64-88	75	110-135	125	86-113	103	40	Ey	A	SH	40-51	45
33.	MACS6478 (C)	N301	0	0	60-86	73	106-139	124	79-113	93	45	Ey	A	SH-H	41-52	47
34.	HI1544 (C)	N315	0	tR	52-83	64	100-133	119	77-111	89	10	Ey	A	SH	44-50	46
35.	MACS6222 (C)	N323	tR	20MR	60-86	72	108-136	123	89-109	93	40	Ey	A	SH-H	35-47	43
36.	GW322 (C)	N333	tR	5MS	58-84	69	103-136	121	71-105	87	35	Ey	A	SH-H	32-47	42

1. Ancillary data from Gwalior, Indore, Jabalpur, Junagadh, Kota, Powarkheda, Sagar, Udaipur, Vijapur.

2. Brown and Black rust reported from Vijapur; Lodging reported from Gwalior and Vijapur.

Summary of Disease Data and Agronomic Characteristics

Peninsular Zone

Trial: NIVT-2-IR-TS-TAS, 2020-21

SN	Variety	Code	Leaf blight reaction	Agronomic Characteristics								Grain Characteristics			
				Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	Lod%	Thr.	Col.	Tex.	TGW.R	TGW.M
1.	HI1657	N302	00	54-55	54	98-109	102	81-92	86	0	Ey	A	SO-SH	38-48	42
2.	CG1038	N303	12	60-62	61	105-110	107	89-94	91	0	Ey	A	SH	47-52	50
3.	MACS6786	N304	12	59-61	60	102-111	107	76-83	79	0	Ey	A	SO-SH	41-47	44
4.	WSM109-4	N305	24	64-69	67	111-115	113	72-91	82	0	Ey	A	SH	36-45	40
5.	MP1378	N306	00	65-70	67	109-114	112	68-91	81	0	Ey	A	SH	32-47	38
6.	HI1660	N307	04	55-58	57	101-111	104	73-91	83	0	Ey	A	H	38-47	43
7.	RVW4348	N308	12	52-56	54	97-111	101	80-94	88	0	Ey	A	SH	44-49	46
8.	NIAW3924	N309	12	52-55	53	98-109	101	81-100	91	0	M	A	SH	37-45	42
9.	NWS2194	N310	00	55-60	58	102-109	104	85-90	87	0	Ey-M	A	SH	39-48	43
10.	GW529	N311	24	57-61	59	103-112	106	77-103	93	0	Ey	A	SH	35-45	40
11.	GW533	N312	12	58-59	59	101-110	106	79-92	85	0	Ey	A	SH	40-47	44
12.	MP3545	N313	12	56-58	57	100-110	104	68-90	79	0	Ey	A	SO-SH	34-43	38
13.	MACS6789	N314	00	60-62	61	105-109	107	76-91	83	0	Ey	A	SO-SH	40-45	42
14.	DBW351	N316	00	58-62	61	105-109	106	76-90	81	5	Ey	A	SO-SH	43-48	46
15.	PWU6	N317	24	54-57	55	100-106	104	76-87	81	0	Ey	A	SO	42-51	46
16.	RAJ4560	N318	00	54-56	55	99-110	103	66-89	77	0	Ey	A	SH	30-43	37
17.	UAS3016	N319	24	61-69	66	108-115	112	83-94	88	0	M	A	SO-SH	35-41	37
18.	UP3086	N320	24	64-70	67	109-115	113	78-87	82	0	Ey	A	SO-SH	40-44	41
19.	MACS6785	N321	00	58-60	59	102-108	104	82-91	87	0	Ey	A	SH	39-49	43
20.	DBW352	N322	36	59-64	62	106-109	108	84-98	90	0	Ey	A	SO-SH	38-45	40
21.	PBW857	N324	00	53-56	54	96-109	101	72-102	86	15	Ey	A	SH	32-42	37
22.	RVW4343	N325	36	59-62	60	105-109	107	68-82	75	0	Ey	A	SO-SH	38-42	40
23.	MP1379	N326	02	59-61	61	103-109	105	79-100	89	0	Ey	A	SO	41-51	45
24.	HI1656	N327	00	52-56	54	97-106	101	83-88	86	5	Ey	A	SO	42-52	47
25.	HI1658	N328	24	53-58	56	100-109	102	81-95	87	0	M	A	SH	41-49	47
26.	NIAW3950	N329	00	52-55	54	98-110	102	79-99	88	0	Ey	A	SO	45-49	47
27.	MACS6792	N330	36	57-58	57	100-109	103	73-92	83	0	Ey	A	SH	37-47	42
28.	GW530	N331	36	57-64	61	106-110	108	72-90	82	5	Ey	A	SO-SH	37-46	40
29.	MP3552	N332	00	58-64	62	105-109	107	78-87	84	0	Ey	A	SH	44-51	48
30.	HI1659	N334	24	56-59	57	97-109	102	74-87	81	0	Ey	A	SH	35-45	42
31.	WH1297	N335	24	58-59	58	100-113	107	80-98	89	0	Ey	A	SH	40-47	43
32.	UAS3015	N336	00	59-66	64	108-112	110	83-97	89	35	Ey	A	SH	43-49	46
33.	MACS6478 (C)	N301	00	56-64	62	106-111	108	79-104	90	0	Ey	A	SH	44-49	47
34.	HI1544 (C)	N315	24	54-58	56	98-109	103	74-78	76	0	Ey	A	SH	36-46	44
35.	MACS6222 (C)	N323	24	60-62	62	105-108	106	75-94	84	0	Ey	A	SO	41-49	44
36.	GW322 (C)	N333	24	60-62	61	103-110	106	72-82	79	10	Ey	A	SH	32-43	38

1. Ancillary data from Pune, Dharwad, Nippani, Parbhani.

2. Leaf blight reported from Dharwad and Nippani; Lodging reported from Pune and Dharwad.

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Peninsular Zone
Individual Station Leaf Blight Data

SN	Variety	Code	Leaf Blight	
			Dharwad	Nippani
1.	MACS6478	N301	00	00
2.	HI1657	N302	00	00
3.	CG1038	N303	12	00
4.	MACS6786	N304	12	00
5.	WSM109-4	N305	24	00
6.	MP1378	N306	00	00
7.	HI1660	N307	00	04
8.	RVW4348	N308	12	00
9.	NIAW3924	N309	12	00
10.	NWS2194	N310	00	00
11.	GW529	N311	24	00
12.	GW533	N312	12	00
13.	MP3545	N313	12	00
14.	MACS6789	N314	00	00
15.	DBW351	N316	00	00
16.	PWU6	N317	24	00
17.	RAJ4560	N318	00	00
18.	UAS3016	N319	24	00
19.	UP3086	N320	24	00
20.	MACS6785	N321	00	00
21.	DBW352	N322	36	00
22.	MACS6222	N323	24	00
23.	PBW857	N324	00	00
24.	RVW4343	N325	36	00
25.	MP1379	N326	00	02
26.	HI1656	N327	00	00
27.	HI1658	N328	24	00
28.	NIAW3950	N329	00	00
29.	MACS6792	N330	36	00
30.	GW530	N331	36	00
31.	MP3552	N332	00	00
32.	HI1659	N334	24	00
33.	WH1297	N335	24	00
34.	UAS3015	N336	00	00
35.	HI1544 (C)	N315	24	04
36.	GW322 (C)	N333	24	00