

2303-NIVT-2-IR-TS-TAS-NAT-ZONE, 2023-24
LOCATIONWISE MEAN YIELD (q/ha)

SN	Variety	Code	CZ														
			M.P.									Gujarat					
			Indore			Powarkheda			Jabalpur			Sagar			Junagadh		
			Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
1	MACS6862	N301	73.7	5	1	56.6	13	0	56.0	22	0	57.5	33	0	60.0	5	1
2	MACS6858	N302	68.3	15	0	60.3	5	1	49.8	34	0	65.0	18	0	47.5	24	0
3	PWU13	N303	54.9	32	0	44.0	30	0	49.6	35	0	62.8	20	0	38.8	35	0
4	MP1401	N304	77.2	2	1	44.4	29	0	57.6	20	0	72.9	5	0	55.8	13	0
5	GW561	N305	56.8	30	0	55.8	14	0	63.1	6	0	71.9	7	0	60.8	4	1
6	MACS6864	N307	67.6	17	0	59.6	7	1	60.2	13	0	69.7	10	0	53.9	17	0
7	RAJ4590	N308	57.9	29	0	46.8	24	0	59.1	18	0	65.3	16	0	41.9	34	0
8	GW565	N309	65.9	21	0	50.5	16	0	55.1	24	0	55.6	34	0	46.7	25	0
9	PBW946	N310	50.5	36	0	43.3	31	0	53.5	26	0	68.6	12	0	42.7	31	0
10	CG1050	N311	70.2	8	0	47.5	22	0	58.2	19	0	52.7	35	0	64.0	1	1
11	GW566	N312	58.3	28	0	36.0	36	0	62.2	8	0	61.7	22	0	56.7	11	0
12	UAS3030	N313	66.1	20	0	40.3	34	0	65.0	5	0	60.2	26	0	58.6	8	1
13	GW560	N314	54.6	34	0	45.1	27	0	59.9	16	0	74.1	2	1	45.4	27	0
14	MP3583	N315	70.5	7	0	64.0	1	1	69.4	2	1	60.3	24	0	56.5	12	0
15	LOK82	N316	56.2	31	0	39.4	35	0	65.4	3	1	67.0	14	0	46.3	26	0
16	AKAW4764	N317	64.6	22	0	59.7	6	1	60.2	14	0	81.0	1	1	57.6	10	0
17	DBW457	N318	72.3	6	0	47.9	19	0	52.4	30	0	65.2	17	0	59.8	6	1
18	GW559	N319	62.1	25	0	47.9	21	0	50.4	32	0	67.1	13	0	62.4	2	1
19	JWS1528	N320	70.0	10	0	44.5	28	0	63.0	7	0	63.1	19	0	48.1	23	0
20	MP1400	N321	74.9	4	1	63.1	3	1	52.7	28	0	60.4	23	0	51.9	19	0
21	WH1332	N322	60.9	26	0	58.0	11	1	70.4	1	1	58.5	31	0	44.7	29	0
22	NIAW4516	N323	54.9	33	0	55.5	15	0	50.0	33	0	51.2	36	0	43.4	30	0
23	HI1694	N324	75.2	3	1	49.8	17	0	65.1	4	1	59.6	27	0	42.1	33	0
24	PWU52	N325	52.7	35	0	41.8	33	0	52.9	27	0	71.6	8	0	36.5	36	0
25	MP3584	N327	66.9	18	0	45.3	26	0	60.7	11	0	69.4	11	0	49.7	21	0
26	UAS3031	N328	69.0	12	0	60.8	4	1	61.1	9	0	72.6	6	0	61.7	3	1
27	NWS2237	N329	69.1	11	0	59.4	8	1	59.3	17	0	57.7	32	0	54.0	16	0
28	HI1695	N330	68.7	13	0	47.1	23	0	60.6	12	0	65.8	15	0	48.9	22	0
29	NIAW4581	N333	66.8	19	0	47.9	20	0	51.8	31	0	74.1	3	1	57.7	9	0
30	HW3298-1	N334	60.8	27	0	42.2	32	0	60.7	10	0	58.8	29	0	44.8	28	0
31	DBW456	N335	67.7	16	0	63.1	2	1	52.4	29	0	60.2	25	0	54.5	14	0
32	HD3481	N336	62.6	24	0	57.0	12	1	54.4	25	0	62.3	21	0	42.2	32	0
33	MACS6222(C)	N306	63.8	23	0	48.6	18	0	56.5	21	0	71.3	9	0	50.1	20	0
34	DBW187 (C)	N326	70.1	9	0	45.6	25	0	60.0	15	0	59.6	28	0	54.1	15	0
35	HI1650 (C)	N331	68.4	14	0	58.2	10	1	47.7	36	0	58.7	30	0	52.8	18	0
36	GW322 (C)	N332	78.4	1	1	59.4	9	1	55.9	23	0	73.6	4	1	59.0	7	1
G.M.			65.2			51.0			57.8			64.6			51.4		
S.E.(M)			2.082			2.902			2.255			3.315			2.550		
C.D. (10%)			5.0			7.0			5.4			7.9			6.1		
C.V.			4.5			8.0			5.5			7.3			7.0		
D.O.S.(dd.mm.yy)			11.11.23			14.11.23			12.11.23			13.11.23			10.11.23		

No. of Trials : Proposed =17 Conducted =17
 Trial not conducted (00) = Nil
 Trials not reported (05) = CZ : Bilaspur (RMT), Gwalior (LSM)
 PZ : Parbhani (RMT), Dhule (LSM), Dharwad (LSM)

2303-NIVT-2-IR-TS-TAS-NAT-ZONE, 2023-24
LOCATIONWISE MEAN YIELD (q/ha)

SN	Variety	Code	CZ									PZ					
			Gujarat						Rajasthan			Maharashtra					
			Vijapur			SK Nagar			Udaipur			Niphad			Pune		
			Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G	Yield	RK	G
1	MACS6862	N301	59.7	8	0	47.4	25	0	64.2	15	1	51.8	4	1	71.7	1	1
2	MACS6858	N302	60.5	7	1	50.5	17	1	69.2	4	1	41.9	20	0	61.3	10	0
3	PWU13	N303	50.6	22	0	49.6	22	1	70.6	3	1	33.5	34	0	46.1	33	0
4	MP1401	N304	64.9	3	1	51.5	14	1	61.8	22	0	42.4	18	0	60.3	12	0
5	GW561	N305	52.3	19	0	56.6	5	1	69.0	5	1	29.0	36	0	59.0	14	0
6	MACS6864	N307	48.3	26	0	47.6	24	0	67.5	10	1	51.0	5	1	62.0	8	0
7	RAJ4590	N308	44.6	33	0	50.4	19	1	51.6	34	0	34.5	32	0	45.7	34	0
8	GW565	N309	55.6	16	0	50.6	16	1	64.2	16	1	38.2	26	0	48.3	30	0
9	PBW946	N310	39.1	36	0	41.9	33	0	55.3	33	0	33.9	33	0	57.8	16	0
10	CG1050	N311	51.4	21	0	43.3	31	0	51.5	35	0	43.5	15	0	61.9	9	0
11	GW566	N312	48.8	25	0	41.1	34	0	63.6	17	1	37.9	27	0	51.4	23	0
12	UAS3030	N313	56.0	15	0	57.6	3	1	60.0	26	0	54.2	2	1	61.1	11	0
13	GW560	N314	59.7	8	0	59.2	1	1	71.7	1	1	41.5	21	0	50.7	24	0
14	MP3583	N315	62.5	6	1	55.6	7	1	71.4	2	1	44.6	14	0	62.1	6	0
15	LOK82	N316	42.2	35	0	42.6	32	0	64.8	13	1	42.3	19	0	46.3	32	0
16	AKAW4764	N317	56.5	12	0	46.5	27	0	63.6	18	1	50.5	7	0	62.1	7	0
17	DBW457	N318	63.2	4	1	53.4	11	1	64.5	14	1	47.2	9	0	69.3	2	1
18	GW559	N319	63.2	5	1	44.9	29	0	58.2	30	0	36.0	31	0	48.9	28	0
19	JWS1528	N320	52.2	20	0	44.4	30	0	59.1	28	0	42.7	17	0	50.3	25	0
20	MP1400	N321	56.1	14	0	53.1	12	1	62.9	20	0	50.9	6	0	57.2	18	0
21	WH1332	N322	42.5	34	0	49.9	20	1	61.9	21	0	33.4	35	0	49.9	27	0
22	NIAW4516	N323	47.2	30	0	49.4	23	1	61.6	23	0	37.0	28	0	50.3	26	0
23	HI1694	N324	48.2	27	0	50.4	18	1	68.6	6	1	40.3	24	0	52.3	22	0
24	PWU52	N325	48.0	28	0	45.6	28	0	66.5	11	1	40.7	23	0	41.8	35	0
25	MP3584	N327	57.7	11	0	52.5	13	1	68.2	7	1	55.9	1	1	55.7	21	0
26	UAS3031	N328	53.0	18	0	51.2	15	1	60.6	25	0	41.1	22	0	62.3	5	0
27	NWS2237	N329	56.3	13	0	58.3	2	1	65.8	12	1	48.5	8	0	65.2	3	0
28	HI1695	N330	64.9	2	1	54.4	9	1	59.6	27	0	47.2	11	0	56.8	20	0
29	NIAW4581	N333	47.5	29	0	46.7	26	0	58.9	29	0	45.1	13	0	63.1	4	0
30	HW3298-1	N334	49.3	23	0	49.7	21	1	56.2	32	0	36.4	29	0	41.5	36	0
31	DBW456	N335	59.0	10	0	54.3	10	1	49.7	36	0	36.0	30	0	57.9	15	0
32	HD3481	N336	46.8	31	0	37.3	36	0	60.8	24	0	45.3	12	0	48.4	29	0
33	MACS6222(C)	N306	53.9	17	0	57.4	4	1	68.0	8	1	43.1	16	0	47.2	31	0
34	DBW187 (C)	N326	66.9	1	1	56.5	6	1	63.2	19	0	47.2	10	0	56.9	19	0
35	HI1650 (C)	N331	49.0	24	0	55.2	8	1	68.0	9	1	38.8	25	0	57.5	17	0
36	GW322 (C)	N332	46.1	32	0	39.8	35	0	57.0	31	0	53.5	3	1	60.1	13	0
G.M.			53.4			49.9			62.8			42.7			55.6		
S.E.(M)			3.021			4.424			3.377			2.086			1.788		
C.D. (10%)			7.2			10.7			8.2			5.0			4.3		
C.V.			8.0			12.5			7.6			6.9			4.6		
D.O.S.(dd.mm.yy)			20.11.23			10.11.23			07.11.23			10.11.23			05.11.23		

2303-NIVT-2-IR-TS-TAS-NAT-ZONE, 2023-24
LOCATIONWISE MEAN YIELD (q/ha)

SN	Variety	Code	PZ					
			Maharashtra			Karnataka		
			Akola			Nippani		
			Yield	RK	G	Yield	RK	G
1	MACS6862	N301	46.8	10	1	56.9	10	0
2	MACS6858	N302	44.4	15	0	47.0	26	0
3	PWU13	N303	42.8	23	0	36.1	32	0
4	MP1401	N304	51.6	2	1	48.7	20	0
5	GW561	N305	44.3	16	0	47.8	24	0
6	MACS6864	N307	43.5	20	0	52.1	16	0
7	RAJ4590	N308	36.4	34	0	45.1	28	0
8	GW565	N309	33.7	36	0	48.3	22	0
9	PBW946	N310	39.9	30	0	35.8	33	0
10	CG1050	N311	46.1	12	1	66.3	4	1
11	GW566	N312	43.9	18	0	47.1	25	0
12	UAS3030	N313	41.3	27	0	63.1	5	1
13	GW560	N314	42.6	24	0	47.9	23	0
14	MP3583	N315	48.4	8	1	68.3	2	1
15	LOK82	N316	46.2	11	1	44.9	29	0
16	AKAW4764	N317	40.8	29	0	62.9	6	1
17	DBW457	N318	51.8	1	1	46.7	27	0
18	GW559	N319	39.7	31	0	56.4	11	0
19	JWS1528	N320	50.0	4	1	51.7	17	0
20	MP1400	N321	45.5	13	1	59.7	8	1
21	WH1332	N322	43.0	22	0	30.4	35	0
22	NIAW4516	N323	48.3	9	1	48.4	21	0
23	HI1694	N324	43.7	19	0	50.5	18	0
24	PWU52	N325	38.1	33	0	34.2	34	0
25	MP3584	N327	49.9	7	1	61.0	7	1
26	UAS3031	N328	44.7	14	1	26.1	36	0
27	NWS2237	N329	42.6	25	0	41.2	30	0
28	HI1695	N330	50.0	5	1	54.9	14	0
29	NIAW4581	N333	49.9	6	1	69.0	1	1
30	HW3298-1	N334	39.1	32	0	55.1	13	0
31	DBW456	N335	42.2	26	0	55.2	12	0
32	HD3481	N336	40.9	28	0	39.8	31	0
33	MACS6222(C)	N306	35.5	35	0	49.9	19	0
34	DBW187 (C)	N326	50.3	3	1	57.4	9	0
35	HI1650 (C)	N331	43.0	21	0	54.2	15	0
36	GW322 (C)	N332	44.0	17	0	66.7	3	1
G.M.			44.0			50.7		
S.E.(M)			2.971			4.211		
C.D. (10%)			7.1			10.2		
C.V.			9.5			11.7		
D.O.S.(dd.mm.yy)			13.11.23			15.11.23		

2303-NIVT-2-IR-TS-TAS-NAT-ZONE, 2023-24
ZONAL AND NATIONAL MEANS (q/ha)

SN	Variety	Code	CZ			PZ			National		
			Yield	RK	G	Yield	RK	G	Yield	RK	G
1	MACS6862	N301	59.4	10	0	56.8	1	1	58.5	3	0
2	MACS6858	N302	58.9	12	0	48.6	17	0	55.5	16	0
3	PWU13	N303	52.6	32	0	39.6	34	0	48.3	34	0
4	MP1401	N304	60.8	5	0	50.7	14	0	57.4	7	0
5	GW561	N305	60.8	4	0	45.0	25	0	55.5	15	0
6	MACS6864	N307	59.3	11	0	52.2	13	0	56.9	11	0
7	RAJ4590	N308	52.2	33	0	40.4	33	0	48.3	33	0
8	GW565	N309	55.5	26	0	42.1	31	0	51.1	26	0
9	PBW946	N310	49.4	36	0	41.9	32	0	46.9	36	0
10	CG1050	N311	54.8	27	0	54.5	7	1	54.7	18	0
11	GW566	N312	53.5	28	0	45.1	24	0	50.7	27	0
12	UAS3030	N313	58.0	18	0	54.9	6	1	57.0	10	0
13	GW560	N314	58.7	15	0	45.7	22	0	54.4	19	0
14	MP3583	N315	63.8	1	1	55.8	4	1	61.1	1	1
15	LOK82	N316	53.0	29	0	44.9	26	0	50.3	28	0
16	AKAW4764	N317	61.2	3	0	54.0	8	1	58.8	2	0
17	DBW457	N318	59.8	7	0	53.7	9	1	57.8	4	0
18	GW559	N319	57.0	22	0	45.2	23	0	53.1	25	0
19	JWS1528	N320	55.6	25	0	48.7	16	0	53.3	24	0
20	MP1400	N321	59.4	9	0	53.3	10	0	57.4	8	0
21	WH1332	N322	55.9	24	0	39.2	35	0	50.3	29	0
22	NIAW4516	N323	51.7	35	0	46.0	21	0	49.8	31	0
23	HI1694	N324	57.4	20	0	46.7	20	0	53.8	22	0
24	PWU52	N325	52.0	34	0	38.7	36	0	47.5	35	0
25	MP3584	N327	58.8	13	0	55.6	5	1	57.7	6	0
26	UAS3031	N328	61.3	2	1	43.6	29	0	55.4	17	0
27	NWS2237	N329	60.0	6	0	49.4	15	0	56.5	14	0
28	HI1695	N330	58.8	14	0	52.2	12	0	56.6	12	0
29	NIAW4581	N333	56.4	23	0	56.8	2	1	56.5	13	0
30	HW3298-1	N334	52.8	31	0	43.0	30	0	49.6	32	0
31	DBW456	N335	57.6	19	0	47.8	19	0	54.4	20	0
32	HD3481	N336	52.9	30	0	43.6	28	0	49.8	30	0
33	MACS6222(C)	N306	58.7	16	0	43.9	27	0	53.8	23	0
34	DBW187 (C)	N326	59.5	8	0	53.0	11	0	57.3	9	0
35	HI1650 (C)	N331	57.3	21	0	48.4	18	0	54.3	21	0
36	GW322 (C)	N332	58.7	17	0	56.1	3	1	57.8	5	0
G.M.			57.0			48.3			54.1		
S.E.(M)			1.086			1.460			0.872		
C.D. (10%)			3			3.4			2.0		

Summary of Disease Data and Agronomic Characteristics

Central Zone

Trial: NIVT-2-IR-TS-TAS, 2023-24

SN	Variety	Code	Disease Reaction		Agronomic Characteristics							Grain Characteristics	
			Br	BI	Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	Lod.M	TGW.R	TGW.M
1	MACS6862	N301	5S	10S	60-87	71	112-130	123	87-107	99	10	36-57	45
2	MACS6858	N302	0	0	50-86	68	104-134	124	88-109	100	5	40-56	48
3	PWU13	N303	10MS	5MS	46-81	64	104-131	123	73-106	97	5	41-52	47
4	MP1401	N304	0	0	62-91	76	112-134	126	85-104	98	15	39-57	45
5	GW561	N305	tMR	tMR	51-85	68	104-134	122	79-100	91	10	40-57	46
6	MACS6864	N307	5S	5S	58-84	72	110-134	124	84-102	95	5	36-54	43
7	Raj4590	N308	tMS	10MS	48-87	66	98-135	121	68-100	87	15	38-49	44
8	GW565	N309	tMR	tMS	48-82	65	101-132	122	71-103	91	10	41-68	50
9	PBW946	N310	tMS	10S	75-90	82	117-140	130	84-100	96	0	34-61	43
10	CG1050	N311	tR	tMS	63-90	75	112-136	125	74-105	94	5	41-51	45
11	GW566	N312	tR	tMS	56-85	68	110-135	124	77-100	94	5	39-62	45
12	UAS3030	N313	0	0	71-91	79	112-131	125	88-106	100	12	27-60	40
13	GW560	N314	0	0	51-91	69	105-134	124	78-106	98	5	40-58	48
14	MP3583	N315	20MS	5S	53-89	69	110-132	123	86-101	96	10	42-52	46
15	LOK82	N316	tMS	tR	46-82	64	106-131	122	66-101	88	5	41-62	47
16	AKAW4764	N317	5MS	5S	58-87	71	113-135	125	81-111	98	15	35-61	45
17	DBW457	N318	tR	tR	67-88	78	112-138	126	86-101	96	0	40-53	46
18	GW559	N319	0	0	60-88	74	109-133	124	74-102	91	5	37-58	44
19	JWS1528	N320	10MS	20MS	69-88	78	111-132	125	90-112	101	8	32-58	40
20	MP1400	N321	tMS	5MS	66-85	77	112-135	126	82-101	95	0	40-47	44
21	WH1332	N322	10MS	10S	59-87	72	107-134	124	77-102	93	5	40-51	43
22	NIAW4516	N323	5MS	10MS	55-85	69	111-132	125	87-111	100	10	39-53	46
23	HI1694	N324	tMR	tMS	48-84	65	98-131	121	67-107	94	15	38-58	44
24	PWU52	N325	0	tMR	45-85	65	98-132	120	61-97	84	5	43-50	48
25	MP3584	N327	tMR	5MS	56-84	71	111-133	124	85-100	94	10	38-53	43
26	UAS3031	N328	10MS	10S	60-88	73	113-132	125	89-108	99	0	40-52	45
27	NWS2237	N329	tMS	5S	59-85	71	110-131	124	88-110	100	5	43-54	46
28	HI1695	N330	tMR	tMS	48-83	65	103-128	121	80-103	95	15	39-54	45
29	NIAW4581	N333	0	tR	67-89	77	114-135	126	96-113	104	0	32-46	42
30	HW3298-1	N334	0	0	49-91	66	106-133	123	70-101	89	10	43-61	49
31	DBW456	N335	tMR	10S	65-91	74	112-135	126	83-104	97	5	32-46	40
32	HD3481	N336	10MS	5S	46-82	65	104-131	120	70-106	93	10	40-59	45
33	MACS6222 (C)	N306	tMS	10MS	54-89	71	105-134	124	79-99	94	15	39-50	46
34	DBW187 (C)	N326	5MS	5S	58-84	70	110-130	122	77-108	100	10	41-52	45
35	HI1650 (C)	N331	0	tR	49-81	66	103-130	121	78-98	92	5	37-54	47
36	GW322 (C)	N332	10MS	5S	59-82	71	109-128	122	84-98	92	10	33-50	41

1. Ancillary data from Gwalior, Indore, Jabalpur, Junagadh, Powarkheda, Sagar, S K Nagar, Udaipur, Vijapur
2. Rust data from Vijapur
3. Lodging data from Jabalpur and Vijapur

Summary of Disease Data and Agronomic Characteristics

Peninsular Zone

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SN	Variety	Code	Disease Reaction			Agronomic Characteristics						Grain Characteristics	
			Br	BI	LB (HS)	Hd.R	Hd.M	Mat.R	Mat.M	Ht.R	Ht.M	TGW.R	TGW.M
1	MACS6862	N301	0	5S	24	54-103	68	97-124	110	70-99	85	38-46	41
2	MACS6858	N302	0	5MR	12	53-101	64	97-118	108	79-96	92	41-53	47
3	PWU13	N303	0	10MR	24	49-94	60	94-115	105	83-92	87	42-50	46
4	MP1401	N304	0	40S	12	56-109	72	97-124	113	73-94	86	38-45	42
5	GW561	N305	0	5MS	34	54-99	63	99-115	106	71-86	78	36-47	42
6	MACS6864	N307	0	40S	12	56-104	69	98-119	110	76-94	86	36-46	41
7	Raj4590	N308	0	20S	34	52-94	60	94-113	105	73-87	78	35-44	39
8	GW565	N309	0	5MS	24	52-99	62	98-118	109	78-84	81	43-52	48
9	PBW946	N310	0	40S	12	52-105	75	100-129	117	74-96	86	24-50	36
10	CG1050	N311	0	5S	12	57-106	71	98-124	111	77-96	85	42-55	47
11	GW566	N312	0	5MR	24	55-100	65	98-122	109	78-91	82	39-52	47
12	UAS3030	N313	0	5MR	12	50-113	75	96-119	112	78-98	91	34-41	37
13	GW560	N314	0	5MS	34	54-98	63	97-117	107	78-87	81	42-50	46
14	MP3583	N315	0	40S	12	55-104	68	97-119	109	77-92	86	37-51	43
15	LOK82	N316	0	5MS	12	51-97	61	97-115	107	67-88	75	37-51	47
16	AKAW4764	N317	5MS	40S	12	56-104	67	96-122	110	82-95	88	33-45	39
17	DBW457	N318	0	10S	12	58-111	74	99-127	115	83-92	88	40-49	44
18	GW559	N319	10MS	5MS	12	58-104	68	99-122	111	74-90	81	39-46	43
19	JWS1528	N320	10MS	20MS	12	59-110	74	97-121	112	69-94	86	26-42	33
20	MP1400	N321	0	5MS	12	55-108	71	99-124	114	74-95	84	38-47	42
21	WH1332	N322	10MS	80S	24	55-106	67	97-121	110	76-88	81	25-45	35
22	NIAW4516	N323	5S	80S	24	56-101	65	97-123	110	83-94	87	25-46	35
23	HI1694	N324	0	5MS	34	53-101	61	98-115	106	72-83	78	37-51	44
24	PWU52	N325	0	10MS	24	50-90	58	90-114	104	68-82	72	37-46	43
25	MP3584	N327	0	10S	12	55-100	63	97-120	108	79-90	84	36-48	41
26	UAS3031	N328	10MS	80S	24	55-111	70	97-124	113	80-95	88	25-44	36
27	NWS2237	N329	0	40S	24	53-102	66	98-123	111	77-91	85	39-46	43
28	HI1695	N330	0	5MS	24	54-98	62	98-115	106	79-89	84	32-45	41
29	NIAW4581	N333	0	5MS	01	58-109	70	98-117	110	86-99	93	37-47	42
30	HW3298-1	N334	0	5MS	24	53-98	63	97-115	106	72-86	78	39-48	44
31	DBW456	N335	0	5MS	12	58-104	70	99-123	110	81-96	88	31-44	36
32	HD3481	N336	0	5MS	24	51-94	60	94-116	105	66-88	79	37-49	43
33	MACS6222 (C)	N306	5MS	5MS	24	56-102	65	99-118	109	75-89	80	38-50	44
34	DBW187 (C)	N326	0	5MS	24	53-105	65	98-121	110	73-97	89	40-49	45
35	HI1650 (C)	N331	5MR	10MS	24	53-98	63	98-114	106	77-89	82	40-51	45
36	GW322 (C)	N332	0	10S	24	56-105	67	98-125	110	77-94	86	33-53	42

1. Ancillary data from Dhule, Akola, Niphad, Nippani, Parbhani, Pune and Dharwad
2. Leaf rust data from Dharwad; Black rust data from Nippani and Dharwad
3. Leaf blight data from Nippani and Dharwad

Individual Station Disease data

Peninsular Zone

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SN	Variety	Code	Dharwad	Nippani	Dharwad	Nippani	Dharwad
			Br	BI	BI	LB	LB
1	MACS6862	N301	0	5S	5S	24	01
2	MACS6858	N302	0	0	5MR	12	00
3	PWU13	N303	0	5MS	10MR	24	00
4	MP1401	N304	0	5S	40S	12	00
5	GW561	N305	0	5MS	5MS	34	00
6	MACS6864	N307	0	10S	40S	12	00
7	Raj4590	N308	0	5MS	20S	34	00
8	GW565	N309	0	0	5MS	24	00
9	PBW946	N310	0	10MS	40S	12	00
10	CG1050	N311	0	5S	5MS	12	00
11	GW566	N312	0	5MR	0	24	00
12	UAS3030	N313	0	5MR	0	12	00
13	GW560	N314	0	0	5MS	34	01
14	MP3583	N315	0	20S	40S	12	00
15	LOK82	N316	0	5MR	5MS	12	00
16	AKAW4764	N317	5MS	10S	40S	12	00
17	DBW457	N318	0	5MR	10S	12	00
18	GW559	N319	10MS	0	5MS	12	00
19	JWS1528	N320	10MS	5MR	20MS	12	00
20	MP1400	N321	0	5MR	5MS	12	00
21	WH1332	N322	10MS	80S	80S	24	12
22	NIAW4516	N323	5S	80S	80S	24	12
23	HI1694	N324	0	5MS	5MR	34	12
24	PWU52	N325	0	5S	10MS	24	00
25	MP3584	N327	0	5MS	10S	12	00
26	UAS3031	N328	10MS	80S	80S	24	12
27	NWS2237	N329	0	10S	40S	24	00
28	HI1695	N330	0	0	5MS	24	00
29	NIAW4581	N333	0	5MS	5MR	01	00
30	HW3298-1	N334	0	0	5MS	24	00
31	DBW456	N335	0	5MS	5MS	12	00
32	HD3481	N336	0	5MS	0	24	01
33	MACS6222 (C)	N306	5MS	5MR	5MS	24	00
34	DBW187 (C)	N326	0	0	5MS	24	00
35	HI1650 (C)	N331	5MR	5MS	10MS	24	12
36	GW322 (C)	N332	0	5MS	10S	24	00