

APR - Stripe Rust (Race Specific) - 2012-13					
Sr. No.	Variety	46 S 119		78 S 84	
		Ludhiana	Delhi	Ludhiana	Delhi
AVT IInd year					
I. NORTHERN HILL ZONE					
1	HS 536	10S	10MR	20S	0
2	HS 542	5S	0	40S	TR
3	HPW 251 (C)	80S	0	60S	0
4	HPW 349 (I) (C)	20S	5MR	5S	20MS
5	HS 277 (C)	80S	70S	80S	TR
6	HS 490 (C)	5S	0	20S	0
7	HS 507 (C)	10S	0	0	TR
8	VL 804 (C)	20MS	0	60S	0
9	VL 829 (C)	40S	0	60S	0
10	VL 892 (C)	40S	0	80S	0
11	VL 907 (C)	20S	0	20S	0
II. NORTH WESTERN PLAIN ZONE					
12	DBW 74	10S	0	60S	0
13	DBW 88	20S	0	20S	0
14	DBW 90	5S	0	10S	0
15	HD 3070	0	0	10S	0
16	HD 3086	0	20MR	10S	0
17	HD 3091	20S	0	40S	0
18	HI 8728	10MS	0	5MS	0
19	PBW 660	10S	0	10S	0
20	PBW 674	40S	0	20S	0
20. A	INFECTOR	60S	100S	60S	100S
21	PBW 675	60S	0	60S	5MR
22	WH 1098	0	0	5S	0
23	WH 1124	10S	0	5MS	TR
24	WH 1126	10S	0	10S	0
25	WH 1127	40S	5S	20MS	0
26	C 306 (C)	60S	0	60S	0
27	DBW 17 (C)	60S	0	80S	0
28	DBW 71 (I) (C)	10MS	0	40S	0
29	DPW 621-50 (C)	40S	0	20S	5MR
30	HD 2967 (C)	5S	0	10S	0
31	HD 3043 (C)	10S	0	10S	0
32	HD 3059 (I) (C)	5MS	0	10MS	0
33	PBW 175 (C)	40MS	0	60S	TR
34	PBW 373 (C)	80S	0	80S	10S
35	PBW 590 (C)	60S	0	80S	0
36	PBW 644 (C)	60S	0	40S	0
37	PDW 291 (C)	10S	0	5S	0
38	PDW 314 (C)	5MS	0	5MS	TR
39	WH 1021 (C)	60S	0	80S	TR
40	WH 1080 (C)	5S	0	5MS	0
40. A	INFECTOR	60S	100S	60S	100S
41	WH 1105 (I) (C)	0	0	5S	0

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III. NORTH EASTERN PLAIN ZONE					
42	HD 3076	40S	0	60S	10MR
43	K 1006	20S	0	40S	0
44	NW 5054	20S	0	40S	0
45	PBW 661	40S	0	60S	0
46	Raj 4250	80S	0	60S	30S
47	WH 1120	20S	10MR	5S	0
48	DBW 14 (C)	40S	0	60S	0
49	DBW 39 (C)	60S	0	20S	20S
50	HD 2733 (C)	80S	75S	80S	0
51	HD 2888 (C)	20S	0	20MS	0
52	HD 2985 (C)	40S	0	60S	0
53	HI 1563 (C)	40S	5MR	60S	40S
54	K 0307 (C)	40S	0	60S	0
55	K 8027 (C)	60S	TR	40S	0
56	NW 2036 (C)	40S	50S	60S	TR
57	RAJ 4229 (I) (C)	40S	0	40MS	5MS
IV. CENTRAL ZONE					
58	HD 3095	60S	0	60S	-
59	HI 8724 (d)	5S	0	0	40S
60	HI 8725 (d)	5MS	0	5MS	30S
60. A	INFECTOR	60S	100S	80S	100S
61	HI 8727 (d)	5MS	0	0	0
62	HI 8731 (d)	5MS	5MR	5MS	0
63	MPO 1255 (d)	40S	0	10MS	TR
64	A 9-30-1 (C)	80S	0	80S	10S
65	GW 322 (C)	60S	40MR	60S	30S
66	HD 2864 (C)	60S	0	60S	30S
67	HI 1500 (C)	40S	0	80S	0
68	HI 1544 (C)	80S	TR	80S	30S
69	HI 8498 (d) (C)	5MS	0	5S	0
70	HI 8627 (C)	10S	0	5MS	80S
71	HI 8713 (d) (I) (C)	10MS	0	5S	0
72	MP 3288 (C)	40S	0	40S	0
73	MP 3336 (I) (C)	60MS	0	60S	30S
74	MP 4010 (C)	60S	0	60S	10S
75	MPO 1215 (d) (C)	5MS	0	0	0
76	RAJ 4238 (I) (C)	60S	0	60S	50S
V. PENINSULAR ZONE					
77	DBW 93	80S	0	60S	0
78	GW 432	60S	75S	80S	10S
79	HD 3090	60S	0	80S	5MR
80	HD 3093	10S	0	40S	20S
80. A	INFECTOR	60S	100S	60S	100S
81	MACS 6478	80S	0	60S	20S
82	UAS 334	60S	30MS	60S	20S
83	AKDW 2997-16(d) (C)	0	10MR	10S	20S

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84	HD 2932 (C)	60S	0	80S	20S
85	MACS 6222 (C)	40MS	50S	0	20S
86	NI 5439 (C)	80S	80S	80S	40S
87	NIAW 1415 (C)	60S	70S	60S	80S
88	NIAW 34 (C)	60S	0	40S	0
89	NIDW 295 (d) (C)	0	0	0	0
90	Raj 4083 (C)	40S	0	40S	5MR
91	UAS 428 (d) (C)	0	0	0	10S
92	WHD 948 (d) (I) (C)	5MS	30MR	10S	0
VI. SOUTHERN HILLS ZONE					
93	HW 5224	10MS	0	10S	0
94	CoW(W) 1 (C)	60S	75S	60S	60S
95	HW 2044 (C)	40S	0	60S	0
96	HW 5216 (I) (C)	40MS	0	60S	0
VII. SPECIAL TRIAL					
97	DDK 1029 (C)	40S	10S	60S	10S
98	Kharchia 65 (C)	80S	100S	80S	100S
99	KRL 210 (C)	5MS	0	5MS	20S
100	MACS 2496 (C)	60S	40S	60S	0
101	MACS 2971 (C)	60S	0	60S	40S
101. A	INFECTOR	60S	100S	60S	100S
AVT 1st year					
I. NORTHERN HILL ZONE					
1	HPW 376	20MS	TR	0	0
2	HPW 380	20S	10S	20S	5MR
3	HPW 381	0	0	5MS	0
4	HPW 387	20S	20S	40S	0
5	HPW 388	10S	TR	0	TR
6	HPW 397	5S	0	20S	0
7	HPW 398	0	0	10S	0
8	HPW 399	5S	0	10S	0
9	HS 557	0	0	10S	0
10	HS 574	40S	0	60S	30MS
11	HS 575	10S	0	20S	0
12	HS 576	40S	0	20S	0
13	HS 577	60S	0	60S	0
14	HS 578	0	0	5S	0
15	UP 2871	10S	0	40S	20MR
16	UP 2872	60MS	0	40S	0
17	VL 1001	20S	TR	40S	0
18	VL 1002	5S	TR	40S	0
19	VL 3001	0	0	10S	0
20	VL 3002	5S	0	5S	0
20. A	INFECTOR	60S	100S	60S	100S
21	VL 3003	20S	TR	80S	0
22	VL 967	0	TR	10MS	0
II. NORTH WESTERN PLAIN ZONE					

Sr. No.	Variety	46 S 119		78 S 84	
		Ludhiana	Delhi	Ludhiana	Delhi
23	DBW 101	5S	0	0	0
24	DBW 102	10S	0	20S	0
25	DBW 110	40S	20S	40S	40S
26	HD 3109	20S	0	20S	0
27	HD 3117	40S	10MR	40MS	0
28	HD 3119	10S	0	10MS	0
29	HD 3120	5S	0	5S	0
30	HD 3121	0	0	5S	0
31	HD 3122	40S	10S	10S	30S
32	HD 3123	10S	0	5MS	0
33	HI 8735	5MS	0	5MS	60S
34	HI 8736 (d)	20MS	0	5MS	0
35	HI 8738	5S	0	5S	0
36	HI 8739	5S	0	5S	0
37	HUW 662	60S	0	60S	10MS
38	HUW 664	60S	0	80S	10MR
39	HUW 666	20S	40S	40S	0
40	HUW 668	80S	5MR	60S	0
40. A	INFECTOR	60S	100S	60S	100S
41	HUW 669	0	0	10S	TR
42	JAUW 598	80S	0	60S	0
43	K 1114	60S	40MR	60S	0
44	MACS 3929	20S	0	10S	0
45	MP 3392	60S	0	40S	10S
46	NIAW 1951	60S	0	60S	0
47	NIDW 706	5S	0	5S	0
48	PBW 681	0	0	5S	0
49	PBW 683	80S	TR	80S	0
50	PBW 689	60S	TR	60S	20S
51	UP 2841	60S	0	80S	0
52	UP 2843	40S	0	80S	0
53	UP 2847	40S	0	60S	0
54	UP 2848	60S	0	40S	0
55	UPD 94	5MS	0	10S	0
56	WH 1128	10S	0	5S	0
57	WH 1129	5MS	0	5MS	0
58	WH 1130	5S	10MR	10MS	0
59	WH 1138	5S	0	5S	10S
60	WH 1139	0	0	5S	0
60. A	INFECTOR	60S	100S	80S	100S
61	WH 1142	10S	0	5S	10S
III. NORTH EASTERN PLAIN ZONE					
62	BRW 3723	80S	0	60S	0
63	DBW 107	20S	0	40S	0
64	HD 3110	60S	0	80S	0
65	HD 3111	20S	0	40MS	0
66	HD 3118	5MS	TR	20S	10MR

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67	HUW 667	40S	0	60S	10S
68	K1105	0	0	10S	0
69	NW 5064	60S	10MR	60S	0
70	PBW 688	60S	0	60S	30S
71	UAS 347	60S	30MR	40S	10MR
72	UP 2844	60S	0	20S	5MR
73	WH 1136	40S	0	60S	10S
74	WH 1137	5S	0	TS	0
IV. CENTRAL ZONE					
75	DDW 23	5MS	0	TS	0
76	GW 1292 (d)	60S	40MR	60S	10S
77	GW 440	60S	40S	40S	0
78	HD 3114	60S	10MR	60S	0
79	HI 1588 ^Q	80S	TR	80S	30S
80	HI 8737 (d)	5MS	0	5S	0
80. A	INFECTOR	60S	100S	80S	100S
81	HI 8742 (d)	10MS	10MR	5MS	10MR
82	K 1116	60S	0	60S	10S
83	MACS 3915 (d)	0	0	0	0
84	MACS 6568	60S	0	80S	0
85	MP 3379	60S	50S	40MS	30S
86	MP 3382	60S	0	60S	0
87	NIAW 1885	60S	20MR	60S	40S
88	Raj 4295	40MS	0	60S	40S
89	UAS 348	40S	40MR	60S	30S
90	UAS 446 (d)	10S	0	TS	5S
V. PENINSULAR ZONE					
91	GW 446	40S	0	60S	10MR
92	HD 3116	60S	0	80S	5MR
93	MACS 6583	40S	0	60S	0
94	MP 1270 ^Q	80S	100S	60S	0
95	NIAW 1994	40S	50S	60S	60S
96	NIDW 699(d)	10MS	0	40MS	0
97	UAS 342	5S	0	20MS	10MR
98	UAS 447(d)	0	0	0	0
99	UP 2845	40S	0	60S	0
VI. SOUTHERN HILLS ZONE					
100	HW 1900	60S	75S	60S	0
100. A	INFECTOR	60S	100S	80S	100S
101	HW 4013	40S	50S	40S	30S
102	HW 4042	40S	0	60S	60S
103	HW 5235	60S	50S	40S	0
104	HW 5237	60S	30MR	40S	0
VII. SPECIAL TRIAL					
105	DBW 131	5S	0	5MS	TR
106	DDK 1042	60S	0	40S	0
107	DDK 1044	80S	0	60S	20S

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		Ludhiana	Delhi	Ludhiana	Delhi
108	DDK 1045	60S	0	60S	30S
109	HW 1099	60S	0	40S	10S
110	KLP 1006	60S	TR	60S	0
111	KRL 330	80S	0	80S	20MS
112	KRL 345	80S	0	80S	20S
113	KRL 346	80S	0	80S	0
114	KRL 347	5MS	TR	10S	10MS
115	KRL 348	40S	0	40S	0
116	MACS 5022	40S	0	40S	30S
117	MACS 5031	60MS	10S	40S	0
118	MACS 5032	60S	10S	40S	40S
119	RAJ 4324	60S	0	60S	40S
120	WH 1145	5S	0	5MS	0
120. A	INFECTOR	60S	100S	80S	100S