

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
<b>1. Dr. N. B. Singh, CSAUA&amp;T, Kanpur (U.P.)</b>							
1	KA 1401	40MS	5S	5MR	5S	40MS	11.0
2	KA 1402	40S	5S	TR	20S	40S	16.3
3	KA 1403	TR	5MS	10MR	10S	10S	4.6
4	KA 1404	20S	5S	20MR	20S	20S	13.3
5	KA 1405	20S	20S	10MS		20S	17.0
6	KA 1406	TR	10MS	15MS	40S	40S	15.1
7	KA 1407	20S	10S	20MS	20S	20S	16.5
8	KA 1408	40S	10S	0	40S	40S	22.5
9	KA 1409	20S	10MS	TR	60S	60S	22.1
10	KA 1410	20S	15MR	15MS	40S	40S	19.5
11	KA 1411	TR	TMR	10MS	20S	20S	7.2
12	KA 1412	20S	0	20MS	20S	20S	14.0
13	KA 1413	TR	5MR	5MS	0	5MS	1.6
14	KA 1414	20MS	5MS	20MS	40S	40S	19.0
15	KA 1415	20S	20S	10MS	20S	20S	17.0
16	KA 1416	TR	0	TR	0	TR	0.1
17	KA 1417	40MR	0	10MS	20S	20S	11.0
18	KA 1418	20MS	10MS	40MS	10S	40MS	16.5
19	KA 1419	20S	5MR	30MR	20S	20S	13.5
20	KA 1420	40S	20MS	15MS	10S	40S	19.5
20. A	INFECTOR	80S	80S	80S	20S	80S	65.0
21	KA 1421	TR	15MS	TR	0	15MS	3.1
22	KA 1422	20S	10MS	10MR	0	20S	8.0
23	KA 1423	10S	5MS	5MR	5S	10S	5.3
24	KA 1424	5MR	5MR	20S	0	20S	6.0
25	KA 1425	0	10S	0	0	10S	2.5
26	KA 1426	30S	10MR	20MS	20S	30S	17.5
27	KA 1427	20S	10MR	10MR	0	20S	7.0
28	KA 1428	20S	5MR	10MS	0	20S	7.5
29	KA 1429	20S	5MS	15MR	0	20S	7.5
30	KA 1430	60S	30S	15MS	60S	60S	40.5
31	KA 1431	20MS	10MS	15MS	0	20MS	9.0
32	KA 1432	20S	20MS	0	0	20S	9.0
33	KA 1433	40S	15S	0	40S	40S	23.8
34	KA 1434	0	5MR	TR	0	5MR	0.6
35	KA 1435	40S	20S	15MR	20S	40S	21.5
36	KA 1436	40S	20S	10MS	5S	40S	18.3
37	KA 1437	TR	0	TR	0	TR	0.1
38	KA 1438	60S	10MR	15MR	5S	60S	18.8
39	KA 1439	20MS	20MS	0	10S	20MS	10.5
40	KA 1440	TR	10MS	20MS	5S	20MS	7.3
40. A	INFECTOR	60S	80S	70S	60S	80S	67.5
41	KA 1441	TR	10S	10MS	0	10S	4.6
42	KA 1442	20S	5S	15MS	10S	20S	11.8
43	KA 1443	20MS	10S	10MR	5S	20MS	8.8
44	KA 1444	TR	10MS	0	0	10MS	2.1

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
45	KA 1445	0	5MS	10MS	0	10MS	3.0
46	KA 1446	20S	5MR	20MS	0	20S	9.5
47	KA 1447	20S	10S	20MS	5S	20S	12.8
48	KA 1448	20S	20MS	5MS	20S	20S	15.0
49	KA 1449	10MR	10S	TR	5S	10S	4.8
50	KA 1450	40S	10S	30MS	20S	40S	23.5
51	KA 1451	20MR	5MR	0	0	20MR	2.5
52	KA 1452	0	TMS	20S	10S	20S	7.7
53	KA 1453	40MS	5MS	30MS	20S	40MS	20.0
54	KA 1454	20S	10S	TR	5S	20S	8.8
55	KA 1455	20MR	10MR	20MS	10S	20MS	9.5
56	KA 1456	10MR	5S	0	0	5S	2.3
57	KA 1457	40MR	5S	TR	10S	40MR	7.8
58	KA 1458	10MR	20S	TR	0	20S	6.1
59	KA 1459	20S	10MS	10MS	5S	20S	10.3
60	KA 1460	0	10MS	20MS	10S	20MS	8.5
60. A	INFECTOR	80S	80S	15MS	20S	80S	48.0
61	KA 1461	20S	10S	TR	5S	20S	8.8
62	KA 1462	TR	0	TR	0	TR	0.1
63	KA 1463	20S	20S	30MS	10S	30MS	18.5
64	KA 1464	TR	0	15MS	0	15MS	3.1
65	KA 1465	20MR	0	10MS	0	10MS	4.0
66	KA 1466	60S	40S	15MS	80S	80S	48.0
67	KA 1467	20MR	10S	20MS	40S	40S	18.5
68	KA 1468	20S	20S	5MR	40S	40S	20.5
69	KA 1469	TMR	10MS	0	0	10MS	2.1
70	KA 1470	0	10S	0	5MR	10S	3.0
71	KA 1471	10MR	5MS	TR	0	5MS	2.1
72	KA 1472	20MS	20S	TR	20S	20S	14.1
73	KA 1473	20S	10MS	TR	5MR	20S	7.6
74	KA 1474	20MS	10S	0	10S	20MS	9.0
75	KA 1475	40S	40S	20MS	80S	80S	44.0
76	KA 1476	20MS	10S	TR	10S	20MS	9.1
77	KA 1477	TR	10MR	5MR	20S	20S	6.6
78	KA 1478	TR	20MR	0	0	20MR	2.1
79	KA 1479	0	20S	30MS	40S	40S	21.0
80	KA 1480	20MS	20MR	5MR	0	20MS	6.5
80. A	INFECTOR	60S	80S	80S	60S	80S	70.0
81	KA 1481	0	10MS	10MS	5MR	10MS	4.5
82	KA 1482	20MR	5MR	TR	0	20MR	2.6
83	KA 1483	40S	15S	20MS	10S	40S	20.3
84	KA 1484	40S	10MS	0	20S	40S	17.0
85	KA 1485	20S	10MR	20S	10S	20S	13.5
86	KA 1486	40S	60S	30MS	40S	60S	41.0
87	KA 1487	60S	40S	20MS	20S	60S	34.0
88	KA 1488	40S	40S	20S	20S	40S	30.0
89	KA 1489	0	TMR	20MS	5MR	20MS	4.6

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
90	KA 1490	60S	10MR	TR	10S	60S	18.6
91	KA 1491	0	5MR	0	0	5MR	0.5
92	KA 1492	40S	20S	TR	5S	40S	16.3
93	KA 1493	10MR	5MR	0	0	10MR	1.5
94	KA 1494	60S	40S	TR	20S	60S	30.1
95	KA 1495	20MR	5MR	0	0	20MR	2.5
96	KA 1496	5MR	10MR	10MS	0	10MS	3.5
97	KA 1497	20MS	30S	30S	5S	30S	20.3
98	KA 1498	TMR	10MR	15MS	0	15MS	4.1
99	KA 1499	40S	20S	0	20S	40S	20.0
100	KA 1500	TR	5S	0	0	5S	1.3
100. A	INFECTOR	60S	80S	80S	80S	80S	75.0
<b>2. IARI, New Delhi</b>							
101	PS 1125	40S	40S	0	0	40S	20.0
102	PS 1126	10MR	20MS	TR	40S	40S	15.1
103	PS 1127	20MR	20MS	0	10S	20MS	8.5
104	PS 1128	TR	40S	30MS	0	40S	16.1
105	PS 1129	TR	5MS	0	0	5MS	1.1
106	Ind 386	5MR	5MR	10MR	0	10MR	2.0
107	Ind 387	10MR	10MR	10MS	5S	10MS	5.3
108	WBM 3498	5MR	5MR	TR	10S	10S	3.6
109	DW 1553	10MS	10MS	TR	0	10MS	4.1
110	DW 1554	20MS	10MR	0	0	20MS	5.0
111	DW 1555	5MR	TMR	TR	5S	5S	1.9
112	DW 1556	0	10MS	30MS	0	30MS	8.0
113	DW 1557	10S	5MR	0	0	10S	3.0
114	DW 1558	10MR	10MS	TR	0	10MS	3.1
115	SBP 14-01	0	30MR	15MS	0	15MS	6.0
116	SBP 14-02	0	5MS	10MR	0	5MS	2.0
117	SBP 14-03	10MR	15S	20MS	0	20MS	8.8
118	SBP 14-04	TMR	20MS	TR	0	20MS	4.2
119	SBP 14-05	TMR	5MS	5MR	0	5MS	1.6
120	SBP 14-06	TMR	10S	TR	0	10S	2.7
120. A	INFECTOR	60S	80S	70S	80S	80S	72.5
121	CSW 38	20S	5MS	TR	10S	20S	8.6
122	CSW 56	30S	30S	TR	40S	40S	25.1
123	CSW 81	5MR	20S	0	0	20S	5.5
124	CSW 82	TMR	5MS	15MS	0	15MS	4.1
125	CSW 83	TMR	5MS	TR	0	5MS	1.2
126	CSW 84	TMR	5MS	TR	0	5MS	1.2
127	CSW 85	20S	20MS	TR	0	20S	9.1
128	QBP 14-1	10MR	20S	0	0	20S	6.0
129	DL 2169	20S	10S	10MS	5MR	20S	10.0
130	DL 2278	10MR	10MR	0	0	10MR	2.0
131	DL 2293	TR	10MS	15MS	0	15MS	5.1
132	DL 2295	0	10MR	0	0	10MR	1.0
133	DL 2307	TR	5MS	0	0	5MS	1.1

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
134	DL 2318	20S	30S	10MS	5S	30S	15.8
135	PS 1130	20S	40S	TR	20S	40S	20.1
136	PS 1131	20S	60S	5MR	10S	60S	23.0
137	PS 1132	20S	20S	TR	5S	20S	11.3
138	PS 1133	40S	60S	TR	20S	60S	30.1
139	PS 1134	0	5MS	10MS	0	10MS	3.0
140	PS 1135	20MS	50S	20MS	5MR	50S	21.0
140. A	INFECTOR	60S	80S	80S	60S	80S	70.0
141	PS 1136	20S	40S	15MS	20S	40S	23.0
142	PS 1137	10MR	10MS	0	0	10MS	3.0
143	Ind 388	20S	20S	TR	10S	20S	12.6
144	Ind 389	10MR	5MS	0	0	5MS	2.0
145	Ind 390	10MS	10MR	0	10S	10S	5.5
146	HW 3658-1	5MR	0	10MS	0	10MS	2.5
147	DW 1559	TR	5MR	0	0	5MR	0.6
148	DW 1560	TR	10MR	0	5S	5S	2.3
149	DW 1561	TR	10MR	15MS	10S	15MS	6.6
150	WR 3043	20S	80S	20S	20S	80S	35.0
151	DW 1562	TR	20S	15MS	0	20S	8.1
152	DW 1563	TR	5MR	15MS	0	15MS	3.6
153	DW 1564	TR	10MS	TR	0	10MS	2.1
154	SBP 14-07	TR	10MR	0	0	10MR	1.1
155	SBP 14-08	TR	5MR	0	5S	5S	1.8
156	SBP 14-09	20MS	30MS	5MR	10S	30MS	13.0
157	SBP 14-10	10MR	5MS	15MS	0	15MS	5.0
158	CSW 86	10MS	10S	15MR	5MS	10S	7.0
159	CSW 87	20S	10S	10MR	0	20S	8.5
160	CSW 88	40S	60S	0	20S	60S	30.0
160. A	INFECTOR	60S	80S	90S	60S	90S	72.5
161	CSW 89	TR	5MS	15MS	0	15MS	4.1
162	CSW 90	TR	10MS	20S	10MS	20S	9.1
163	CSW 91	20S	10MS	20MS	0	20S	11.0
164	QBP 14-2	60S	10MS	0	5MS	60S	18.0
165	QBP 14-3	10MR	10MR	TR	10S	10S	4.6
166	DL 2168	10MS	TMR	0	0	10MS	2.1
167	DL 2288	10MR	5MS	20MS	5S	20MS	7.3
168	DL 2296	20MR	5MS	15S	5MS	15S	7.8
169	DL 2306	TR	TMR	20MS	0	20MS	4.2
170	PS 1150	TR	0	0	0	TR	0.1
171	PS 1151	10MR	5MS	40S	5MS	40S	13.0
172	PS 1152	60S	10S	20MS	10S	60S	24.0
173	Ind 391	10S	5MS	0	5S	10S	4.8
174	Ind 392	20MR	TMS	20S	5MS	20S	8.2
175	Ind 393	10MR	0	5MR	0	10MR	1.5
176	Ind 394	20S	TMR	0	0	20S	5.1
177	Ind 395	10MS	5MS	TR	0	10MS	3.1
178	Ind 396	20S	60S	15MS	20S	60S	28.0

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
179	Ind 397	20S	0	20MS	0	20S	9.0
180	Ind 398	20S	20S	TR	10S	20S	12.6
180. A	INFECTOR	60S	80S	80S	60S	80S	70.0
181	Ind 399	20MR	5MS	TR	5MR	20MR	3.6
182	DW 1565	TR	5MS	0	10S	10S	3.6
183	DW 1566	20S	15MS	10MS	5S	20S	11.3
184	SBP 14-11	20S	20S	15MS	10S	20S	15.5
185	SBP 14-12	40S	30S	20MS	20S	40S	26.5
186	SBP 14-13	10MR	20MS	40MS	5S	40MS	14.3
187	SBP 14-14	20S	30S	10MR	10S	30S	16.0
188	CSW 92	60S	20S	5MR	20S	60S	25.5
189	CSW 93	20S	20MR	10MS	5S	20S	10.3
190	DL 1701	20MR	20S	0	0	20S	7.0
191	WR 3025	20MR	5MR	0	0	20MR	2.5
192	PS 1142	60S	60S	10MR	20S	60S	36.0
193	PS 1143	40S	20MS	TR	10S	40S	16.6
194	PS 1144	40S	30S	10MR	20S	40S	23.5
195	PS 1145	40S	10S	20MR	10S	40S	17.0
196	Ind 400	20MR	0	10MR	0	20MR	3.0
197	Ind 401	20S	TMR	0	0	20S	5.1
198	DW 1567	20MR	5MS	20MS	0	20MS	7.0
199	DW 1568	10MR	5MS	20MS	20S	20S	11.0
200	WR 3039	10MR	10MR	10MR	0	10MR	3.0
200. A	INFECTOR	60S	80S	100S	80S	100S	80.0
201	DW 1569	10MR	TMR	TR	0	10MR	1.2
202	DW 1570	5MR	TMR	0	0	5MR	0.6
203	DW 1571	10S	TMR	5MR	0	10S	3.1
204	DW 1572	10MR	5MS	15MS	0	15MS	5.0
205	DW 1573	10MR	0	0	0	10MR	1.0
206	DW 1574	30S	5MS	0	20S	30S	13.5
207	SBP 14-15	TMR	TMR	15MS	0	15MS	3.2
208	SBP 14-16	10S	5MR	10S	5S	10S	6.8
209	SBP 14-17	10S	5MS	0	0	10S	3.5
210	SBP 14-18	10MR	5MS	0	0	5MS	2.0
211	SBP 14-19	10MR	10MS	15MS	0	15MS	6.0
212	SBP 14-20	20MR	10MS	0	5S	10MS	5.3
213	SBP 14-21	20MS	10MR	15MR	0	20MS	6.5
214	SBP 14-22	40S	10MS	TR	5S	40S	13.3
215	SBP 14-23	10S	30S	5MR	20S	30S	15.5
216	SBP 14-24	20S	10MR	15MS	5S	20S	10.3
217	SBP 14-25	20S	5MS	20MS	5S	20S	11.3
218	SBP 14-26	10MR	TMS	15MS	5S	15MS	5.5
219	CSW 94	TMR	10MS	TR	0	10MS	2.2
220	CSW 95	TR	0	TR	0	TR	0.1
220. A	INFECTOR	80S	90S	90S	80S	90S	85.0
221	CSW 96	TR	5MR	0	5S	5S	1.8
222	CSW 97	40MS	5MS	15MS	0	40MS	12.0

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
223	DL 2075	10S	5MS	0	0	10S	3.5
224	DL 2163	TMR	5MR	TR	5S	5S	1.9
225	DL 2290	10MR	0	15MS	0	15MS	4.0
226	WR 3026	TR	10MR	TR	0	10MR	1.1
227	PS 1146	10S	10MR	10MS	20S	20S	10.5
228	PS 1147	10MR	0	0	0	10MR	1.0
229	PS 1148	20S	60S	5MR	5S	60S	21.8
230	PS 1149	10MR	10MR	TR	0	10MR	2.1
231	Ind 404	10MR	5MR	5MS	0	5MS	2.5
232	Ind 405	10MR	5MR	20MS	0	20MS	5.5
233	Ind 406	40S	5MS	5MR	20S	40S	16.5
234	Ind 407	10MR	5MR	TR	0	10MR	1.6
235	Ind 408	10MR	10MR	10MS	0	10MS	4.0
236	Ind 409	TMR	5MS	15MR	0	15MR	2.6
237	Ind 410	40S	10MS	0	5S	40S	13.3
238	Ind 411	40S	10MS	15MS	10S	40S	17.5
239	ID 1445	20MS	10MR	0	0	20MS	5.0
240	ID 1446	10MR	TMR	TR	0	10MR	1.2
240. A	INFECTOR	60S	80S	70S	80S	80S	72.5
241	ID 1447	10MR	5MS	5MR	0	5MS	2.5
242	ID 1448	10MR	10MR	TR	0	10MR	2.1
243	HW 3658-2	0	0	15MR	0	15MR	1.5
244	HW 5801-1	0	0	5MS	0	5MS	1.0
245	DW 1575	10S	0	15MS	0	15MS	5.5
246	DW 1576	5MR	5MR	10MR	0	10MR	2.0
247	DW 1577	10MR	TMR	TR	0	10MR	1.2
248	DW 1578	40S	10MS	0	0	40S	12.0
249	SBP 14-27	60S	5MS	15MS	10S	60S	21.5
250	WR 3041	60S	20S	5MS	20S	60S	26.0
251	SBP 14-28	20MS	10MS	TR	10S	20MS	8.6
252	SBP 14-29	20S	TMR	TR	10S	20S	7.7
253	SBP 14-30	20S	10S	10MS	10S	20S	12.0
254	SBP 14-31	20S	15MS	15MS	0	20S	11.0
255	QBP 14-4	TR	0	0	0	TR	0.1
256	QBP 14-5	0	0	10MS	0	10MS	2.0
257	QBP 14-6	0	TMR	TR	0	TMR	0.2
258	CSW 98	0	5MR	TR	0	5MR	0.6
259	CSW 99	40S	TMR	0	20S	40S	15.1
260	DL 1550	10MR	TMS	5MR	0	10MR	1.7
260. A	INFECTOR	80S	80S	70S	80S	80S	77.5
261	DL 2280	10MR	5MR	10MS	0	10MS	3.5
262	ID 1401	10MR	5MS	5MR	5S	5S	3.8
263	ID 1402	10MR	5MR	0	5MR	10MR	2.0
264	ID 1403	0	10MR	5MS	0	5MS	2.0
265	ID 1404	0	5MR	0	0	5MR	0.5
266	ID 1405	10MR	5MR	10MR	0	10MR	2.5
267	ID 1406	0	TMR	0	0	TMR	0.1

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268	ID 1407	0	5MR	5MS	0	5MS	1.5
269	ID 1408	0	TMR	15MS	0	15MS	3.1
270	ID 1409	10MR	TMR	0	0	10MR	1.1
271	ID 1410	20MR	5MS	10MS	0	10MS	5.0
272	ID 1411	20MR	10MR	TR	0	20MR	3.1
273	ID 1412	10MR	5MS	0	0	5MS	2.0
274	ID 1413	0	5MS	10MS	0	10MS	3.0
275	ID 1414	0	5MR	20MS	0	20MS	4.5
276	ID 1415	10MS	TMR	0	0	10MS	2.1
277	ID 1416	0	TMR	15MS	0	15MS	3.1
278	ID 1417	10MR	5MS	0	0	5MS	2.0
279	ID 1418	20MR	5MS	TR	0	20MR	3.1
280	ID 1419	20MR	5MS	0	0	20MR	3.0
280. A	INFECTOR	80S	80S	70S	80S	80S	77.5
281	ID 1420	20MR	10MR	0	5MR	20MR	3.5
282	ID 1421	20MR	10MS	0	10S	10S	6.5
283	ID 1422	0	TMR	20MR	0	20MR	2.1
284	PS 1138	40S	20MS	TR	40S	40S	24.1
285	PS 1139	TMR	10S	TR	5S	10S	3.9
286	PS 1140	0	5MS	10MR	0	5MS	2.0
287	PS 1141	20S	10S	TR	5S	20S	8.8
288	Ind 412	80S	40S	0	40S	80S	40.0
289	Ind 413	10MR	20S	TR	10S	20S	8.6
290	Ind 414	0	5MS	10MS	0	10MS	3.0
291	Ind 415	0	5S	0	10MR	5S	2.3
292	Ind 416	0	5MR	15MS	0	15MS	3.5
293	Ind 417	0	5MR	20MS	0	20MS	4.5
294	Ind 418	0	0	TR	0	TR	0.1
295	Ind 419	40S	0	0	0	40S*	10.0
296	WBM 3527	60S	10MS	20MS	20S	60S	26.0
297	WBM 3532	20S	5MR	TR	10S	20S	8.1
298	HW 4501-2	0	0	0	0	0	0.0
299	DW 1582	40S	5S	TR	40S	40S	21.3
300	WR 3044	60S	20S	0	40S	60S	30.0
300. A	INFECTOR	80S	80S	80S	60S	80S	75.0
301	SBP 14-32	60S	30S	10MS	60S	60S	39.5
302	SBP 14-33	0	5MS	0	0	5MS	1.0
303	SBP 14-34	10MR	5MS	20MR	5S	20MR	5.3
304	SBP 14-35	10MR	20MS	TR	10S	20MS	7.6
305	SBP 14-36	0	0	5MS	0	5MS	1.0
306	SBP 14-37	20MR	0	10MS	10S	10S	6.5
307	SBP 14-38	0	5MS	5MR	0	5MS	1.5
308	SBP 14-39	0	5MR	TR	10S	10S	3.1
309	SBP 14-40	60S	10S	0	20S	60S	22.5
310	SBP 14-41	20S	15S	0	10S	20S	11.3
311	CSW 100	0	5MS	0	0	5MS	1.0
312	CSW 101	40S	40MS	20MS	20S	40S	27.0

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
313	CSW 102	20S	5MS	0	5S	20S	7.3
314	QBP 14-7	0	5MR	10MR	5S	5S	2.8
315	DL 2283	20MR	0	10MR	5MR	20MR	3.5
316	DL 2294	0	TMR	0	5S	5S	1.4
317	WR 3024	0	5MS	TR	0	5MS	1.1
318	ID 1423	10MS	10MR	10MR	10S	10S	6.5
319	ID 1424	20MR	5MR	5MS	5MR	20MR	4.0
320	ID 1425	0	5MR	TR	0	5MR	0.6
320. A	INFECTOR	60S	80S	70S	60S	80S	67.5
321	ID 1426	TMR	TMR	10MS	0	10MS	2.2
322	ID 1427	10MR	5MR	0	0	10MR	1.5
323	ID 1428	TR	5MR	5MR	0	5MR	1.1
324	ID 1429	60S	5MR	0	0	60S	15.5
325	ID 1430	20S	TMR	0	0	20S	5.1
326	ID 1431	10MR	TMR	TR	0	10MR	1.2
327	ID 1432	0	10MR	TR	5MR	10MR	1.6
328	ID 1433	TR	0	TR	0	TR	0.1
329	ID 1434	20MR	0	15MS	0	15MS	5.0
330	ID 1435	0	5MR	10MR	0	10MR	1.5
331	ID 1436	10MR	5MR	10MS	0	10MS	3.5
332	ID 1437	10MR	5MR	0	0	10MR	1.5
333	ID 1438	0	0	TR	5MR	5MR	0.6
334	ID 1439	0	0	0	0	0	0.0
335	ID 1440	0	0	5MR	5S	5S	1.8
336	ID 1441	5MR	5MR	0	0	5MR	1.0
337	ID 1442	TR	5MR	10MR	0	10MR	1.6
338	ID 1443	0	5MR	20MS	0	20MS	4.5
339	ID 1444	0	0	0	0	0	0.0
340	WBM 3454	TR	TMS	10MS	0	10MS	2.3
340. A	INFECTOR	60S	80S	80S	60S	80S	70.0
341	WBM 3495	0	20S	5MR	20S	20S	10.5
342	WBM 3518	10MR	40S	10MS	5S	40S	14.3
343	WBM 3522	40S	5MR	TR	10S	40S	13.1
344	WBM 3528	60S	30S	20MS	60S	60S	41.5
345	WBM 3529	60S	20S	10MR	60S	60S	36.0
346	WBM 3534	20S	10S	15MR	10S	20S	11.5
347	WBM 3535	20S	20MS	0	10S	20S	11.5
348	WBM 3536	20S	10S	15MR	10MS	20S	11.0
349	WBM 3521	10S	10MS	10MS	5S	10S	7.8
350	WR 3040	10MR	5MR	15MS	5S	15MS	5.8
351	WBM 3538	10S	10MR	10MS	5S	10S	6.8
352	WBM 3546	20MS	0	15MR	0	20MS	5.5
353	WBM 3548	30S	TMS	10MS	0	30S	9.7
354	HW 4501-2	TR	0	0	0	TR	0.1
355	WBM 3525	20MR	10MR	TR	5S	20MR	4.3
356	WBM 3531	TR	5MR	20MS	10S	20MS	7.1
357	WBM 3543	20S	20S	0	10S	20S	12.5



IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
358	WBM 3501	TR	10MR	10MS	0	10MS	3.1
359	WBM 3506	TR	TMS	15MS	0	15MS	3.3
360	WBM 3553	40S	40S	10MS	20S	40S	27.0
360. A	INFECTOR	60S	80S	80S	60S	80S	70.0
361	HW 1908	20MR	5MS	5MS	0	20MR	4.0
362	HW 1908-1	20S	10MS	0	5S	20S	8.3
363	HW 1909	20S	0	10MS	0	20S	7.0
364	HW 1924	TR	5MR	10MS	0	10MS	2.6
365	HW 3658-3	0	TMR	15MS	0	15MS	3.1
366	HW 3658-4	TR	0	0	0	TR	0.1
367	HW 3904-1	TR	0	15MR	0	15MR	1.6
368	HW 3906-1	TR	0	10MS	0	10MS	2.1
369	HW 5248	TR	0	0	0	TR	0.1
370	HW 5249	TR	5MR	TR	10S	10S	3.1
371	HW 5250	TR	0	10MS	0	10MS	2.1
372	HW 5251	20S	0	0	0	20S	5.0
373	HW 5252	0	0	15MS	0	15MS	3.0
374	HW 5253	TR	TMR	10MS	0	10MS	2.2
375	Ind 402	TR	0	0	20S	20S	5.1
376	Ind 403	30S	40S	TR	20S	40S	22.6
377	DW 1579	20S	20MS	0	10S	20S	11.5
378	DW 1580	40MR	10MS	TR	20S	20S	11.1
379	DW 1581	TR	5MS	0	5S	5S	2.3
380	DW 1583	20S	10MS	10MS	0	20S	9.0
380. A	INFECTOR	60S	80S	80S	60S	80S	70.0
381	SBP 14-42	20S	60S	0	20S	60S	25.0
382	SBP 14-43	20S	80S	0	60S	80S	40.0
383	SBP 14-44	TR	0	15S	0	15S	3.8
384	SBP 14-45	20S	20MS	TR	20S	20S	14.1
385	SBP 14-46	TR	5MS	15MS	20S	20S	9.1
386	SBP 14-47	TR	5MS	15MS	0	15MS	4.1
387	SBP 14-48	80S	80S	20MS	80S	80S	64.0
388	SBP 14-49	20S	60S	20MS	20S	60S	29.0
389	CSW 103	TR	20MS	0	0	20MS	4.1
390	CSW 104	TR	20S	15MR	0	20S	6.6
391	CSW 105	TR	5MS	TR	5MR	5MS	1.6
392	CSW 106	TR	5MS	10MS	0	10MS	3.1
393	CSW 107	TR	5MS	15MR	0	15MR	2.6
394	WR 3027	TR	5MR	15MS	0	15MS	3.6
395	WR 3028	TR	0	0	0	TR	0.1
396	WBM 3489	TR	5S	TR	0	5S	1.4
397	WBM 3500	TR	0	15MS	0	15MS	3.1
398	WBM 3505	20MS	5MR	0	5S	20MS	5.8
399	WBM 3512	20S	20MS	10MS	10S	20S	13.5
400	WR 3042	40S	40S	20MS	10S	40S	26.5
400. A	INFECTOR	80S	100S	80S	80S	100S	85.0
401	WBM 3514	10MR	10MS	0	10S	10S	5.5

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
402	WBM 3524	20MR	20MS	TR	5MS	20MS	7.1
403	WBM 3526	10MR	10MR	TR	0	10MR	2.1
404	WBM 3533	10MR	20S	10MR	0	20S	7.0
405	WBM 3537	10MR	10MS	15MS	0	15MS	6.0
406	WBM 3549	10MR	10MS	15S	0	15S	6.8
407	WBM 3550	5MR	10MS	10MS	5S	10MS	5.8
408	WBM 3551	10MR	20S	0	0	20S	6.0
409	WBM 3552	10MR	20S	0	10S	20S	8.5
410	WR 3029	20MS	5MS	10MS	0	20MS	7.0
411	WR 3030	20S	5MS	0	0	20S	6.0
412	WR 3031	20S	5MS	10MS	0	20S	8.0
413	WR 3032	TMR	TMR	0	0	TMR	0.2
414	WR 3033	20S	5MS	15MS	0	20S	9.0
415	WR 3034	TR	5MS	10MR	0	5MS	2.1
416	WR 3035	TR	0	15MS	0	15MS	3.1
417	WR 3036	TR	0	TR	0	TR	0.1
418	WR 3037	10MR	TMR	TR	0	10MR	1.2
419	WR 3038	TR	10MR	15MS	0	15MS	4.1
<b>3. Dr. S. R. Verma, CCS HAU, Hisar, Haryana.</b>							
420	P 12043	20S	TMS	15MS	0	20S	8.2
420. A	INFECTOR	60S	80S	80S	60S	80S	70.0
421	P 12199	5MR	0	0	0	5MR	0.5
422	P 12303	20S	40S	10MS	0	40S	17.0
423	P 12306	20S	10S	15MS	0	20S	10.5
424	P 12717	10MS	5MR	10MR	0	10MS	3.5
425	P 12889	10MR	10MR	TR	10S	10S	4.6
426	P 12946	10MR	15MS	0	5S	15MS	5.3
427	P 12951	5MR	10S	10MS	10S	10S	7.5
428	P 12953	30S	60S	0	20S	60S	27.5
429	P 12954	20S	20S	10MR	20S	20S	16.0
430	P 12955	20MR	5MR	10S	5S	10S	6.3
431	P 12965	10S	5MR	15MS	5S	15MS	7.3
432	P 12966	20S	20S	0	20S	20S	15.0
433	P 12968	TR	0	10MS	5S	10MS	3.3
434	P 12969	TMR	5MR	0	0	5MR	0.6
435	P 12972	20S	30S	10MS	10S	30S	17.0
436	P 12973	20MR	0	10MS	5S	10MS	5.3
437	P 12977	40S	10S	10MS	20S	40S	19.5
438	P 12981	10S	10S	20S	5S	20S	11.3
439	P 12987	0	0	10MS	0	10MS	2.0
440	P 13020	20S	20S	0	40S	40S	20.0
440. A	INFECTOR	80S	80S	70S	60S	80S	72.5
441	P 13031	10MR	0	15MR	5S	15MR	3.8
442	P 13033	0	15MS	10MR	0	15MS	4.0
443	P 13043	10MR	5MR	TR	40S	40S	11.6
444	P 13049	40S	20S	TR	0	40S	15.1
445	P 13201	10MR	TMR	10MS	5S	10MS	4.4

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
446	P 13203	20S	5MR	TR	5S	20S	6.8
447	P 13204	20S	20MS	15MS	5S	20S	13.3
448	P 13206	10MR	0	TR	0	10MR	1.1
449	P 13212	30S	5MS	TR	20S	30S	13.6
450	P 13226	20MR	5MR	20S	5S	20S	8.8
451	P 13230	TR	0	15MS	0	15MS	3.1
452	P 13232	10S	0	TR	5S	10S	3.8
453	P 13235	20S	20MS	TR	10S	20S	11.6
454	P 13237	0	5MR	20MS	0	20MS	4.5
455	P 13240	40S	10MS	15MS	20S	40S	20.0
456	P 13242	10S	20MR	10MS	10S	10S	9.0
457	P 13243	TR	5MS	TR	0	5MS	1.1
458	P 13246	TS	20S	TR	0	20S	5.3
459	P 13247	TR	5MR	10MR	0	10MR	1.6
460	P 13253	20S	10MR	20MS	5S	20S	11.3
460. A	INFECTOR	60S	80S	80S	60S	80S	70.0
461	P 13254	0	5MS	15MS	5S	15MS	5.3
462	P 13255	TR	10MR	10MR	5S	5S	3.3
463	P 13292	TR	0	TR	0	TR	0.1
464	P 13294	TR	TMR	TR	0	TMR	0.2
465	P 13295	TR	0	10MS	0	10MS	2.1
466	P 13296	R	TMR	10MS	0	10MS	2.8
467	P 13297	TR	5MR	10MS	0	10MS	2.6
468	P 13298	TR	TMR	0	5S	5S	1.4
469	P 13301	10MR	0	10MR	0	10MR	2.0
470	P 13302	30S	5MS	0	5S	30S	9.8
471	P 13310	20S	10MS	10MR	10S	20S	10.5
472	P 13314	40S	20S	15MS	20S	40S	23.0
473	WH 1097	0	5MS	15MS	5S	15MS	5.3
474	WH 1136	20S	10MS	10MR	10S	20S	10.5
475	P 12206	20S	20S	5MR	20S	20S	15.5
476	P 12358	10MR	TMR	15MR	5S	15MR	3.9
477	P 12396	TR	TMR	TR	0	TMR	0.2
478	P 12517	TR	TMR	20S	5S	20S	6.4
479	P 12566	20S	20S	0	20S	20S	15.0
480	P 12706	0	5MR	15MR	10S	10S	4.5
480. A	INFECTOR	40S	80S	70S	60S	80S	62.5
481	P 12962	10MR	5MR	20MS	5S	20MS	6.8
482	P 12979	10MR	5MR	15MS	0	15MS	4.5
483	P 12883	20MS	5MS	TR	0	20MS	5.1
484	P 13260	10MR	5MS	10MR	20S	20S	8.0
485	P 3923	20S	TMR	10MS	5S	20S	8.4
486	P 3968	20S	10S	20MS	10S	20S	14.0
487	P 3995	10MR	TMR	10MR	5S	5S	3.4
488	P 4048	TR	5MS	0	5S	5S	2.3
489	P 4071	10MR	TMR	15MR	5S	15MR	3.9
490	P 4149	60S	5MR	0	5S	60S	16.8

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
491	P 4156	60S	20S	5MR	20S	60S	25.5
492	P 4107	40S	20S	15MS	5S	40S	19.3
493	P 4108	10MR	10MR	TR	0	10MR	2.1
494	P 4109	0	0	TR	0	TR	0.1
495	P 4110	40S	20MS	0	20S	40S	19.0
496	P 4111	0	20S	15MS	0	20S	8.0
497	P 4112	10S	TMR	0	0	10S	2.6
498	P 4113	0	0	10S	0	10S	2.5
499	P 4114	TR	0	20S	0	20S	5.1
500	P 4060	0	TMR	15MS	0	15MS	3.1
500. A	INFECTOR	80S	80S	100S	20S	100S	70.0
501	P 4119	10MR	5MS	5MS	0	5MS	3.0
502	P 4120	80S	20S	TR	20S	80S	30.1
503	P 4121	10MR	0	0	5S	5S	2.3
504	P 4122	TR	5MR	10MS	0	10MS	2.6
505	P 4125	5MS	5MS	5MR	5S	5S	3.8
506	P 4128	60S	20S	15MS	20S	60S	28.0
507	P 4160	10MR	10MS	TR	10S	10S	5.6
508	P 4165	10S	5MS	15MR	5S	10S	6.3
509	P 4137	20MR	5MR	5MR	20S	20S	8.0
510	P 4140	TR	5MS	15MS	0	15MS	4.1
511	P 4142	TR	0	TR	0	TR	0.1
512	P 4143	10MR	5MS	TR	0	5MS	2.1
513	P 4146	20S	5MS	5MR	10S	20S	9.0
514	P 4147	TR	TMR	5MS	5S	5S	2.4
515	P 4171	0	5MS	0	5S	5S	2.3
516	P 4172	10MR	TMR	15MS	5S	15MS	5.4
517	P 4173	TR	10S	15MS	5MS	15MS	6.6
518	P 4174	20S	10MS	0	0	20S	7.0
519	P 4175	20S	10MS	15MS	5MR	20S	10.5
520	P 7990	20MR	5MR	15MS	0	15MS	5.5
520. A	INFECTOR	80S	80S	70S	40S	80S	67.5
521	P 8008	10MR	5MR	TR	0	10MR	1.6
522	P 8076	5MR	5MS	10MS	0	10MS	3.5
523	P 8079	20S	10MS	0	0	20S	7.0
524	P 8091	TS	10MS	10MS	0	10MS	4.3
525	P 8092	20S	5MR	15MS	0	20S	8.5
526	P 8094	20MR	0	15MR	0	20MR	3.5
527	P 8098	10S	0	0	0	10S	2.5
528	P 8100	20MR	5MR	20MS	0	20MS	6.5
529	P 8101	0	5MR	10MS	0	10MS	2.5
530	P 8102	0	5MS	10MS	0	10MS	3.0
531	P 8103	20S	TMS	10MS	0	20S	7.2
532	P 8104	0	5MS	TR	0	5MS	1.1
533	P 8105	20MR	5MR	10MR	0	20MR	3.5
534	P 8106	0	5MR	5MR	0	5MR	1.0
535	WH 1310	0	0	15MR	0	15MR	1.5

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
536	WH 1311	TR	0	10MS	0	10MS	2.1
537	WH 1312	0	0	10MS	0	10MS	2.0
538	WH 1313	60S	5MS	10MS	20S	60S	23.0
539	WH 1314	60S	5MS	20MS	5S	60S	21.3
540	WH 1129	TR	5MR	10MS	0	10MS	2.6
540. A	INFECTOR	80S	80S	70S	60S	80S	72.5
541	WH 1179	40S	5S	10MS	20S	40S	18.3
<b>4. Dr. S. N. Sharma, SKRAU, ARS, Durgapura, Jaipur (Raj.)</b>							
542	WR 1685	TR	TMR	5MR	5S	5S	1.9
543	WR 1686	20S	5MR	0	10S	20S	8.0
544	WR 1687	10MR	0	10MS	5S	10MS	4.3
545	WR 1688	20MR	0	15MS	0	15MS	5.0
546	WR 1689	0	5MR	5MR	5MS	5MS	2.0
547	WR 1690	10MR	0	TR	0	10MR	1.1
548	WR 1691	0	0	20MS	0	20MS	4.0
549	WR 1692	0	0	15MR	0	15MR	1.5
550	WR 1693	10MS	0	15MR	0	10MS	3.5
551	WR 1694	10MR	0	TR	0	10MR	1.1
552	WR 1695	10MR	0	TR	0	10MR	1.1
553	WR 1696	60S	10MS	10MS	20S	60S	24.0
554	WR 1697	40S	5MS	15MS	20S	40S	19.0
555	WR 1698	60S	5S	15MR	10S	60S	19.3
556	WR 1699	20S	10MS	10MS	10S	20S	11.5
557	WR 1700	10MR	5MR	5MS	0	5MS	2.5
558	WR 1701	10MR	5MR	TR	40S	40S	11.6
559	WR 1702	40S	10MR	-	10MS	40S	17.3
560	WR 1703	10MR	10MR	30S	10S	30S	12.0
560. A	INFECTOR	80S	80S	80S	60S	80S	75.0
561	WR 1704	10MR	TMR	20MS	0	20MS	5.1
562	WR 1705	10MR	0	TR	0	10MR	1.1
563	WR 1706	0	TMR	10MR	0	10MR	1.1
564	WR 1707	10MR	5MR	TR	0	10MR	1.6
565	WR 1708	40S	5MS	10MR	5S	40S*	13.3
566	WR 1709	10MR	0	TR	10S	10S	3.6
567	WR 1710	60S	5MR	10MS	20S	60S	22.5
568	WR 1711	60S	5MR	15S	40S	60S	29.3
569	WR 1712	40S	5MR	10MS	20S	40S	17.5
570	WR 1713	60S	0	10S	10MS	60S	19.5
571	WR 1714	0	0	0	0	0	0.0
572	WR 1715	60S	0	0	10S	60S	17.5
573	WR 1716	40S	0	15MS	20S	40S	18.0
574	WR 1717	5MR	0	20S	5S	20S	6.8
575	WR 1718	TR	0	0	0	TR	0.1
576	WR 1719	10MR	0	10MS	0	10MS	3.0
577	WR 1720	60S	60S	0	20S	60S	35.0
578	WR 1721	40S	0	10MS	0	40S*	12.0
579	WR 1722	20S	TMS	TR	5S	20S	6.5

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
580	WR 1723	5MR	0	15MS	10MS	15MS	5.5
580. A	INFECTOR	80S	80S	70S	60S	80S	72.5
581	WR 1724	5MR	10MS	TR	0	10MS	2.6
582	WR 1725	10S	5MR	TR	0	10S	3.1
583	WR 1726	10S	5MR	20MR	0	10S	5.0
584	WR 1727	60S	0	5MR	0	60S	15.5
585	WR 1728	10MR	TMR	20MS	0	20MS	5.1
586	WR 1729	0	0	0	0	0	0.0
587	WR 1730	60S	20S	0	40S	60S	30.0
588	WR 1731	80S	10MS	10MR	10S	80S	25.5
589	WR 1732	60S	15MS	10MR	20S	60S	24.0
590	WR 1733	0	0	-	0	0	0.0
591	WR 1734	10MR	20S	0	40S	40S	16.0
592	WR 1735	60S	0	10MR	0	60S	16.0
593	WR 1736	10MR	0	0	0	10MR	1.0
594	WR 1737	40S	15S	10MR	0	40S	14.8
595	WR 1738	20S	10S	0	40S	40S	17.5
596	WR 1739	40S	20S	TR	20S	40S	20.1
597	WR 1740	20S	5MR	10MS	10S	20S	10.0
598	WR 1741	0	0	20MS	0	20MS	4.0
599	WR 1742	40S	10MS	5MR	10S	40S	15.0
600	WR 1743	40S	10S	TR	20S	40S	17.6
600. A	INFECTOR	60S	80S	90S	60S	90S	72.5
601	WR 1744	0	0	TR	5S	5S	1.3
602	WR 1745	0	5MR	TR	0	5MR	0.6
603	WR 1746	40S	5MR	0	0	40S*	10.5
604	WR 1747	10MR	5MR	0	0	10MR	1.5
605	WR 1748	10MR	10MS	TR	10S	10S	5.6
606	WR 1749	TMR	0	TR	5MR	5MR	0.7
607	WR 1750	60S	20S	TR	20S	60S	25.1
608	WR 1751	40S	TMR	10MS	20S	40S	17.1
609	WR 1752	60S	20MS	20MS	20S	60S	28.0
610	WR 1753	60S	10MS	0	10S	60S	19.5
611	WR 1754	80S	5MS	20S	0	80S	26.0
612	WR 1755	10MR	0	15MS	10S	15MS	6.5
613	WR 1756	0	0	15MS	0	15MS	3.0
614	WR 1757	5MR	0	5MR	10S	10S	3.5
615	WR 1758	60S	40S	15MS	20S	60S	33.0
616	WR 1759	60S	20MS	10MR	5MR	60S	20.5
617	WR 1760	0	0	15MS	0	15MS	3.0
618	WR 1761	10MR	TMR	5MR	10S	10S	4.1
619	WR 1762	40S	5MS	20MS	10S	40S	17.5
620	WR 1763	10MR	TMS	15MS	0	15MS	4.2
620. A	INFECTOR	80S	80S	90S	60S	90S	77.5
621	WR 1764	80S	0	5MR	0	80S	20.5
622	WR 1765	40S	5MR	15MS	20S	40S	18.5
623	WR 1766	20S	5MR	10MS	10S	20S	10.0

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
624	WR 1767	10S	20S	15MS	20S	20S	15.5
625	WR 1768	40S	5MS	5MR	10S	40S	14.0
626	WR 1769	40S	5MR	20S	5S	40S	16.8
627	Raj 4431	20MR	5MR	10MS	0	10MS	4.5
628	Raj 4432	20S	10MS	10MR	0	20S	8.0
629	Raj 4433	40S	0	15MS	0	40S	13.0
630	Raj 4434	20MR	20S	0	40S	40S	17.0
631	Raj 4435	0	0	5MS	0	5MS	1.0
<b>5. Dr. A .A. Patel, SDAU, Vijapur, Gujarat</b>							
632	VA 2013-07	10MR	0	10MR	5S	5S	3.3
633	VA 2013-08	40S	0	0	0	40S*	10.0
634	VA 2013-09	60S	10S	0	20S	60S	22.5
635	VA 2013-10	10MR	0	20MS	10S	20MS	7.5
636	VA 2013-13	80S	20S	10MS	0	80S	27.0
637	VA 2013-14	80S	80S	30MS	20S	80S	51.0
638	VA 2013-20	80S	10S	TR	20S	80S	27.6
639	VA 2013-23	10MR	0	0	0	10MR	1.0
640	VA 2013-27	5MR	0	20MS	0	20MS	4.5
640. A	INFECTOR	80S	100S	70S	60S	100S	77.5
641	VA 2013-28	20S	20S	20MR	10S	20S	14.5
642	VA 2013-30	10MR	20S	20MS	5S	20S	11.3
643	VA 2013-31	20MR	5MR	15S	0	15S	6.3
644	VA 2013-36	40S	80S	20MS	0	80S	34.0
645	VA 2013-41	20S	5MR	15MS	0	20S	8.5
646	VA 2013-42	40S	20S	15MS	10S	40S	20.5
647	VA 2013-44	TR	0	0	0	TR	0.1
648	VA 2013-45	20S	TMR	0	0	20S	5.1
649	VA 2013-46	20MR	5MR	TR	0	20MR	2.6
650	VA 2013-48	30S	10MR	TR	20S	30S	13.6
651	VA 2013-49	40S	40S	0	5S	40S	21.3
652	VA 2013-50	30S	20S	0	0	30S	12.5
653	VA 2013-53	10MR	0	TR	0	10MR	1.1
654	VA 2013-57	0	0	20MS	0	20MS	4.0
655	VA 2013-59	0	0	10MS	0	10MS	2.0
656	VA 2014-01	20MR	5MS	15MS	0	15MS	6.0
657	VA 2014-02	10MR	TMR	5MR	0	10MR	1.6
658	VA 2014-03	5MR	0	0	0	5MR	0.5
659	VA 2014-04	20S	40S	0	0	40S	15.0
660	VA 2014-05	10MR	0	20MS	0	20MS	5.0
660. A	INFECTOR	60S	80S	70S	60S	80S	67.5
661	VA 2014-06	TMR	0	TR	0	TMR	0.2
662	VD 2013-07	0	0	20MS	10S	20MS	6.5
663	VD 2013-10	TR	5MR	10MS	5S	10MS	3.8
664	VD 2013-12	10MR	5MR	10MR	0	10MR	2.5
665	VD 2013-15	10MR	0	15MS	0	15MS	4.0
666	VD 2013-18	TMR	TMR	10MS	0	10MS	2.2
667	VD 2013-19	20MR	5MS	20MS	0	20MS	7.0

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
668	VD 2013-21	TR	0	TR	0	TR	0.1
669	VD 2013-23	10MR	5MR	10MR	0	10MR	2.5
670	VD 2014-01	5MR	0	20MS	0	20MS	4.5
671	VD 2014-02	10MR	5MR	0	0	10MR	1.5
672	VD 2014-03	20S	5MR	TR	0	20S	5.6
673	VD 2014-04	20MR	5MR	5MS	0	20MR	3.5
674	VD 2014-05	20MR	TMR	0	0	20MR	2.1
675	VD 2013-20	20S	5MS	40MS	0	40MS	14.0
676	DR-13-05	30S	80S	15MR	20S	80S	34.0
677	DR-13-06	30S	10MR	10MR	10S	30S	12.0
678	DR-13-08	10MR	40S	5MR	0	40S	11.5
679	DR-14-01	0	5MR	TR	0	5MR	0.6
680	DR-14-02	30S	20MR	15MS	0	30S	12.5
680. A	INFECTOR	40S	80S	100S	60S	100S	70.0
681	VR-13-03	10MR	60S	0	80S	80S	36.0
682	VR-13-04	20MR	5MR	0	0	20MR	2.5
683	VR-14-01	TR	5MR	15MS	0	15MS	3.6
684	VR-14-02	20MR	10MR	10MS	5MR	10MS	5.5
685	VR-14-03	30S	20MS	TR	5MR	30S	12.1
686	DR-14-03	30S	5MR	10MS	0	30S	10.0
687	AR-12-12	20S	10MS	TR	20S	20S	12.1
688	AR-10-11	20S	40S	TR	20S	40S	20.1
689	J 12-38	TR	0	TR	0	TR	0.1
690	J 13-03	30S	30S	TR	0	30S	15.1
691	J 13-04	20S	10S	10MR	20S	20S	13.5
692	J 13-08	60S	10S	5MR	60S	60S	33.0
693	J 13-09	TR	5MR	0	0	5MR	0.6
694	J 13-13	10MS	5MS	10MR	0	10MS	4.0
695	J 13-14	0	20MS	15MS	0	20MS	7.0
696	J 13-20	20S	20S	0	0	20S	10.0
697	J 13-22	20MS	10MS	TR	5S	20MS	7.3
698	J 13-26	20MR	TMR	10MR	0	20MR	3.1
699	J 13-28	10MR	0	5MR	0	10MR	1.5
700	J 13-30	30S	TMR	TR	5S	30S	8.9
700. A	INFECTOR	60S	80S	80S	20S	80S	60.0
701	J 13-41	20S	0	5MS	0	20S	6.0
702	J 13-45	TMR	0	10MR	0	10MR	1.1
703	J 13-46	TR	5MS	10MR	0	5MS	2.1
704	JD 13-13	20MR	10MR	10MS	0	10MS	5.0
705	JD 13-04	5MR	10MS	10MS	10S	10S	7.0
706	JD 13-07	10MS	5MR	0	0	10MS	2.5
707	J 13-47	20MS	0	TR	20S	20S	9.1
<b>6. Dr. R. S. Rawat, GBPUA&amp;T, Pantnagar, Uttarakhand.</b>							
708	UP - 01	10MR	5MS	TR	5MS	5MS	3.1
709	UP - 02	10MS	10MS	TR	5S	10MS	5.3
710	UP - 03	TMR	0	15MS	0	15MS	3.1
711	UP - 04	TR	5MR	5MR	0	5MR	1.1



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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
712	UP - 05	TMR	TMS	10MR	0	10MR	1.3
713	UP - 06	0	TMS	15MS	0	15MS	3.2
714	UP - 07	0	10MS	20S	0	20S	7.0
715	UP - 08	0	TMS	TR	0	TMS	0.3
716	UP - 09	TR	0	20MS	0	20MS	4.1
717	UP - 10	40S	5MR	10MS	10S	40S	15.0
718	UP - 11	20S	0	30MS	5MR	30MS	11.5
719	UP - 12	10MR	TMS	TR	5MS	5MS	2.3
720	UP - 13	20S	10MS	TR	5S	20S	8.3
720. A	INFECTOR	40S	80S	90S	60S	90S	67.5
721	UP - 14	-	5MS	40MS	0	40MS	12.0
722	UP - 15	10S	TMR	TR	5S	10S	3.9
723	UP - 16	5S	0	0	0	5S	1.3
724	UP - 17	20MR	TMR	TR	5S	20MR	3.4
725	UP - 18	10S	0	20MR	5S	10S	5.8
726	UP - 19	20S	10S	10MR	0	20S	8.5
727	UP - 20	60S	10S	10MS	5S	60S	20.8
728	UP - 21	40S	TMR	15MR	0	40S	11.6
729	UP - 22	20MR	0	0	5S	20MR	3.3
730	UP - 23	20MR	0	10MR	5S	20MR	4.3
731	UP - 24	10MR	0	15MR	5S	15MR	3.8
732	UP - 25	20S	5MS	TR	0	20S	6.1
733	UP - 26	20MR	5MS	0	0	20MR	3.0
734	UP - 27	20S	0	10MS	0	20S	7.0
735	UP - 28	30S	5MS	15MS	0	30S	11.5
736	UP - 29	TR	0	TR	0	TR	0.1
737	UP - 30	0	0	20MS	0	20MS	4.0
738	UP - 31	TR	0	5MR	5S	5S	1.8
739	UP - 32	10MR	0	10MR	5S	5S	3.3
740	UP - 33	10S	0	10MR	5MS	10S	4.5
740. A	INFECTOR	60S	80S	70S	60S	80S	67.5
741	UP - 34	TR	0	TR	0	TR	0.1
742	UP - 35	TR	5MS	TR	0	5MS	1.1
743	UP - 36	0	5MS	20MS	0	20MS	5.0
744	UP - 37	TR	0	15MS	0	15MS	3.1
745	UP - 38	TR	0	10MS	10S	10S	4.6
746	UP - 39	40S	TMR	0	0	40S*	10.1
747	UP - 40	0	5MR	15S	0	15S	4.3
748	UP - 41	0	10MS	0	0	10MS	2.0
749	UP - 42	20S	5MS	30MR	5MS	20S	10.0
750	UP - 43	20MR	20MR	0	5MS	20MR	5.0
751	UP - 44	TMR	0	TR	0	TMR	0.2
752	UP - 45	0	TMR	20S	0	20S	5.1
753	UP - 46	20S	0	20MS	0	20S	9.0
754	UP - 47	0	0	TR	0	TR	0.1
755	UP - 48	0	5MS	TR	0	5MS	1.1
756	UP - 49	TR	5MR	TR	0	5MR	0.6

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
757	UP - 50	TMR	0	0	0	TMR	0.1
758	UP - 51	20S	5MR	0	10S	20S	8.0
759	UP - 52	TR	5MR	5MS	0	5MS	1.6
760	UP - 53	30S	0	0	0	30S	7.5
760. A	INFECTOR	60S	80S	90S	60S	90S	72.5
761	UP - 54	TR	0	15MS	0	15MS	3.1
762	UP - 55	0	5MS	5MR	0	5MS	1.5
763	UP - 56	40S	5MS	15MS	0	40S	14.0
764	UP - 57	40S	10MS	10MS	10S	40S	16.5
765	UP - 58	0	0	20S	0	20S	5.0
766	UP - 59	0	0	20MS	0	20MS	4.0
767	UP - 60	TR	0	5MR	0	5MR	0.6
768	UP - 61	0	TMR	20MS	0	20MS	4.1
769	UP - 62	0	TMR	TR	0	TMR	0.2
770	UP - 63	0	5MR	10MS	0	10MS	2.5
771	UP - 64	TR	5MR	TR	0	5MR	0.6
772	UP - 65	TR	TMS	20MS	0	20MS	4.3
773	UP - 66	40S	10MS	10S	20S	40S	19.5
774	UP - 67	0	20S	10MS	20S	20S	12.0
775	UP - 68	60S	20S	15MR	20S	60S	26.5
776	UP - 69	TR	0	15MS	5S	15MS	4.3
777	UP - 70	60S	30S	5MR	40S	60S	33.0
<b>7. Dr. V. S. Kandalkar, RVSKVV, Gwalior (M.P.)</b>							
778	RVW 4213	60S	40S	TR	10S	60S	27.6
779	RVW 4215	TR	0	5MR	5S	5S	1.8
780	RVW 4220	TR	20MS	10MS	10S	20MS	8.6
780. A	INFECTOR	60S	80S	90S	60S	90S	72.5
781	RVW 4222	10S	20MR	30MS	40S	40S	20.5
782	RVW 4223	20S	10S	10MS	20S	20S	14.5
783	RVW 4240	TR	5MR	15MS	0	15MS	3.6
784	RVW 4241	TR	20S	10MS	20S	20S	12.1
785	RVW 4242	TR	0	15MS	20S	20S	8.1
786	RVW 4243	40S	20S	15MR	40S	40S	26.5
787	RVW 4244	TR	10MR	10MR	0	10MR	2.1
788	RVW 4245	0	0	5MR	0	5MR	0.5
789	RVW 4246	TR	0	15MR	0	15MR	1.6
790	RVW 4247	10MR	0	TR	0	10MR	1.1
791	RVW 4248	60S	60S	15MS	60S	60S	48.0
792	RVW 4249	0	10MS	10MR	0	10MS	3.0
<b>8. Dr. (Mrs) Indoo Bhagat, PAU Regional Station, Gurdaspur</b>							
793	WG 9657	40S	20S	TR	40S	40S	25.1
794	WG 9667	TR	0	10MR	0	10MR	1.1
795	WG 9675	30S	20S	20MS	0	30S	16.5
796	WG 9678	30S	20S	0	40S	40S	22.5
797	WG 9689	0	0	TR	0	TR	0.1
798	WG 9692	TR	10MS	20S	10S	20S	9.6
799	WG 9699	0	TMR	10MR	0	10MR	1.1

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
800	WG 9718	0	5MS	5MR	0	5MS	1.5
800. A	INFECTOR	60S	80S	80S	60S	80S	70.0
801	WG 9720	0	0	TR	0	TR	0.1
802	WG 9725	0	0	TR	0	TR	0.1
803	WG 9753	20S	0	5MS	0	20S	6.0
804	WG 9768	10S	5MS	20MS	0	20MS	7.5
805	WG 9783	TR	0	10MR	0	10MR	1.1
806	WG 9800	TR	0	20MS	0	20MS	4.1
807	WG 9801	TR	TMS	TR	10S	10S	2.8
808	WG 9807	0	0	20MS	0	20MS	4.0
809	WG 9821	0	5MS	10MS	0	10MS	3.0
810	WG 9834	0	0	15MR	0	15MR	1.5
811	WG 9857	0	5MR	30MR	0	30MR	3.5
812	WG 9878	TR	0	10MS	0	10MS	2.1
813	WG 9886	TR	0	5MR	0	5MR	0.6
814	WG 9899	TR	0	40MS	0	40MS	8.1
815	WG 9904	10MR	5MS	5MR	0	5MS	2.5
816	WG 9926	0	5MR	TR	0	5MR	0.6
817	WGD 9961	20MR	0	0	5S	20MR	3.3
818	WGD 9982	10MR	5MR	20MR	0	20MR	3.5
819	DWG 0002	TMR	5MR	10MS	0	10MS	2.6
820	DWG 0004	TMR	5MR	15MS	0	15MS	3.6
820. A	INFECTOR	60S	80S	90S	60S	90S	72.5
821	DWG 0021	TMR	5MR	TR	5S	5S	1.9
822	DWG 0031	10MR	TMR	0	0	10MR	1.1
<b>9. Dr. S. C. Misra, Agharkar Research Institute, Pune</b>							
823	MACS 4040	10MR	10MR	0	0	10MR	2.0
824	MACS 4041	5MR	10MR	TR	0	10MR	1.6
825	MACS 4042	TR	0	10S	5MR	10S	3.1
826	MACS 4043	20MR	10MR	0	5MR	20MR	3.5
827	MACS 4044	TR	5MR	0	0	5MR	0.6
828	MACS 4045	0	10MR	TR	0	10MR	1.1
829	MACS 4046	TR	5MR	20MR	10S	10S	5.1
830	MACS 4047	TR	20MS	5MR	5S	20MS	5.8
831	MACS 4048	10MR	TMR	20MS	0	20MS	5.1
832	MACS 4049	0	10MR	10MS	0	10MS	3.0
833	MACS 4050	10MR	10MR	5MR	0	10MR	2.5
834	MACS 4051	0	5MR	TR	5S	5S	1.8
835	MACS 4052	10MR	5MR	20MS	0	20MS	5.5
836	MACS 4053	20S	5MR	30S	5S	30S	14.3
837	MACS 4054	10MR	10MR	10MR	0	10MR	3.0
838	MACS 4055	0	5MR	5MR	0	5MR	1.0
839	MACS 6675	40S	20MR	30MS	20S	40S	23.0
840	MACS 6676	30S	20MS	15MR	5S	30S	14.3
840. A	INFECTOR	60S	80S	80S	60S	80S	70.0
841	MACS 6618	10MR	5MS	15MS	5MS	15MS	6.0
842	MACS 6677	20S	20S	10MR	10S	20S	13.5

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powarkheda	Wellington	HS	ACI
843	MACS 6678	0	TMR	TR	0	TMR	0.2
844	MACS 6679	0	0	20MR	0	20MR	2.0
845	MACS 6680	TR	20MR	5MR	0	20MR	2.6
846	MACS 6681	60S	20S	15MS	20S	60S	28.0
847	MACS 6682	0	0	0	0	0	0.0
848	MACS 6683	0	TMR	0	0	TMR	0.1
849	MACS 6684	60S	20MR	0	10S	60S	19.5
850	MACS 6685	40S	20S	TR	40S	40S	25.1
851	MACS 6686	0	10MS	TR	0	10MS	2.1
852	MACS 6687	0	5MR	40MS	0	40MS	8.5
853	MACS 6688	0	0	20MS	0	20MS	4.0
854	MACS 6689	0	TMS	15MS	0	15MS	3.2
855	MACS 6690	60S	30S	10MR	40S	60S	33.5
856	MACS 6691	20MR	20S	15MS	20S	20S	15.0
857	MACS 6692	0	10MS	15MS	0	15MS	5.0
858	MACS 6693	40S	10MS	TR	10S	40S	14.6
859	MACS 6694	20S	20MS	5MS	10S	20S	12.5
860	MACS 5044	0	10MR	10MR	20S	20S	7.0
860. A	INFECTOR	60S	80S	90S	60S	90S	72.5
861	MACS 5045	5MR	20MR	TR	5S	20MR	3.8
862	MACS 5046	TR	20S	20MS	5S	20S	10.3
<b>10. Dr. Neeraj Kulshreshtha, CSSRI, Karnal.</b>							
863	KRS 1401	40S	5MS	TR	20S	40S	16.1
864	KRS 1402	TR	5MS	20MS	0	20MS	5.1
865	KRS 1403	TR	5MS	10MR	20S	20S	7.1
866	KRS 1404	40S	20S	TR	20S	40S	20.1
867	KRS 1405	10S	5MR	TR	0	10S	3.1
868	KRS 1406	40S	40S	20MS	10S	40S	26.5
869	KRS 1407	40S	20MS	0	40S	40S	24.0
870	KRS 1408	30S	20S	20MS	20S	30S	21.5
871	KRS 1409	20S	0	0	5S	20S	6.3
872	KRS 1410	TR	5MS	15MS	5MS	15MS	5.1
873	KRS 1411	40S	20MS	20MS	10S	40S	20.5
874	KRS 1412	40S	40S	TR	40S	40S	30.1
875	KRS 1413	30S	40S	TR	40S	40S	27.6
876	KRS 1414	20MR	0	10MS	20S	20S	9.0
877	KRS 1415	0	5MR	10MR	0	10MR	1.5
878	KRS 1416	0	10MS	10MR	5S	10MS	4.3
879	KRS 1417	40S	10MS	5MS	20S	40S	18.0
880	KRS 1418	TR	5MR	10MR	0	10MR	1.6
880. A	INFECTOR	60S	80S	80S	60S	80S	70.0
881	KRS 1419	40S	40S	TR	20S	40S	25.1
882	KRS 1420	TR	10S	0	0	10S	2.6
<b>11. Dr. P. C. Mishra, JNKVV, ZARS, Powarkheda (M.P.)</b>							
883	MP-15-01	60S	60S	20MS	60S	60S	49.0
884	MP-15-02	20MR	40MS	15MS	0	40MS	13.0
885	MP-15-03	0	20S	TR	0	20S	5.1

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
886	MP-15-04	0	5MS	10MR	5S	5S	3.3
887	MP-15-05	TR	10MR	0	0	10MR	1.1
888	MP-15-06	20MR	5MR	TR	0	20MR	2.6
889	MP-15-07	TR	TMR	0	5S	5S	1.4
890	MP-15-08	0	5MR	TR	0	5MR	0.6
891	MP-15-09	0	TMS	20MS	5S	20MS	5.5
892	MP-15-10	TMR	0	5MR	10MR	10MR	1.6
893	MP-15-11	10MR	10S	0	0	10S	3.5
894	MP-15-12	0	5MS	15MS	0	15MS	4.0
895	MP-15-13	30S	5MS	30MS	5S	30S	15.8
896	MP-15-14	20MR	TMR	TR	10S	10S	4.7
897	MP-15-15	10MR	TMR	TR	0	10MR	1.2
898	MP-15-16	20MR	0	TR	5MS	20MR	3.1
899	MP-15-17	0	0	5MR	5S	5S	1.8
900	MP-15-18	0	0	10MS	0	10MS	2.0
900. A	INFECTOR	60S	80S	90S	60S	90S	72.5
901	MP-15-19	30S	10MS	10MR	10S	30S	13.0
902	MP-15-20	5MR	0	TR	0	5MR	0.6
903	MP-15-21	40S	20S	10MR	20S	40S	21.0
904	MP-15-22	40S	10MR	0	20S	40S	16.0
905	MP-15-23	20MR	10S	10MR	10S	10S	8.0
906	MP-15-24	40S	20S	TR	0	40S	15.1
907	MP-15-25	40S	20MS	20MS	10S	40S	20.5
908	MP-15-26	0	TMR	20MS	20S	20S	9.1
909	MP-15-27	0	5MR	10MR	5S	5S	2.8
910	MP-15-28	0	10MR	TR	0	10MR	1.1
<b>12. Dr. Saikat Das, UBKV, Pundibari, Coochbehar (WB)</b>							
911	UBW-4	30MR	40S	0	5S	40S	14.3
912	UBW-5	0	0	0	0	0	0.0
913	UBW-6	20MR	0	TR	0	20MR	2.1
914	UBW-7	0	0	TR	0	TR	0.1
915	UBW-8	0	20MS	10MS	0	20MS	6.0
916	UBW-9	10S	10S	5MS	10S	10S	8.5
917	UBW-10	0	5MR	TR	5S	5S	1.8
918	UBW-11	0	0	TR	0	TR	0.1
919	UBW-12	10MR	5MS	15S	10MS	15S	7.8
920	UBW-13	10MR	5MR	TR	10S	10S	4.1
920. A	INFECTOR	60S	80S	100S	60S	100S	75.0
<b>13. Dr. N. S. Bains, Punjab Agricultural University, Ludhiana</b>							
<b>A. Triticale Wheat</b>							
921	T-3847	0	0	TR	0	TR	0.1
922	T-3851	0	5MR	10MR	0	10MR	1.5
923	T-3852	0	5MR	10MR	0	10MR	1.5
924	T-3873	0	0	TR	0	TR	0.1
925	T-3875	TR	0	TR	0	TR	0.1
926	T-3876	TR	0	10MR	0	10MR	1.1
927	T-3883	TR	0	TR	0	TR	0.1

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
928	T-3884	TR	0	0	0	TR	0.1
929	T-3900	TR	0	0	0	TR	0.1
930	T-3905	0	0	TR	0	TR	0.1
<b>B. Bread Wheat</b>							
931	BWL 2760	0	0	15S	10S	15S	6.3
932	BWL 2763	0	5MS	10MR	0	5MS	2.0
933	BWL 3159	0	0	TR	0	TR	0.1
934	BWL 3197	TR	0	TR	0	TR	0.1
935	BWL 3225	0	0	TR	0	TR	0.1
936	BWL 3284	0	0	TR	5S	5S	1.3
937	BWL 3362	0	0	5MR	0	5MR	0.5
938	BWL 3363	0	TMR	15MS	0	15MS	3.1
939	BWL 3364	0	TMR	15S	5MR	15S	4.4
940	BWL 3365	0	TMS	20MS	0	20MS	4.2
940. A	INFECTOR	40S	80S	90S	60S	90S	67.5
941	BWL 3367	0	0	TR	0	TR	0.1
942	BWL 3369	0	0	5MR	0	5MR	0.5
943	BWL 3392	0	0	0	0	0	0.0
944	BWL 3394	0	TMR	10S	0	10S	2.6
945	BWL 3396	0	TMR	20S	0	20S	5.1
946	BWL 3398	TR	TMS	TR	0	TMS	0.3
947	BWL 3406	TR	0	0	0	TR	0.1
948	BWL 3322	0	0	TR	0	TR	0.1
949	BWL 3443	0	0	0	0	0	0.0
950	BWL 3447	0	0	TR	0	TR	0.1
951	BWL 3449	0	0	10MR	0	10MR	1.0
952	BWL 3452	0	0	10MR	0	10MR	1.0
953	BWL 3457	10MR	0	15MS	10MS	15MS	6.0
954	BWL 3460	0	5MS	0	0	5MS	1.0
955	BWL 3511	0	0	10MR	0	10MR	1.0
956	BWL 3557	0	0	15S	5MR	15S	4.3
957	BWL 3558	0	5MR	0	0	5MR	0.5
958	BWL 3560	TR	5MS	0	20S	20S	6.1
959	BWL 3565	0	TMS	0	0	TMS	0.2
960	BWL 3578	0	10MS	15MS	10MR	15MS	6.0
960. A	INFECTOR	60S	80S	90S	60S	90S	72.5
961	BWL 3581	TR	0	15S	0	15S	3.8
962	BWL 3585	TR	0	TR	0	TR	0.1
963	BWL 3586	10MR	TMS	0	0	10MR	1.2
964	BWL 3587	TMR	TMS	TR	0	TMS	0.4
965	BWL 3599	TR	0	TR	0	TR	0.1
966	BWL 3606	10MS	0	10MS	20S	20S	9.0
967	BWL 3607	5MS	TMS	0	10MS	10MS	3.2
968	BWL 3627	0	0	15MR	0	15MR	1.5
969	BWL 3662	TMR	TMR	TR	0	TMR	0.3
970	BWL 3669	TR	10MS	5MR	5MR	10MS	3.1
971	BWL 3687	TR	10MR	TR	0	10MR	1.1

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
972	BWL 3701	10MR	5MS	10MR	5MR	5MS	3.5
973	BWL 3741	20MS	TMR	10MS	0	20MS	6.1
974	BWL 3783	60S	20S	15S	20S	60S	28.8
975	BWL 3811	20S	TMR	0	0	20S	5.1
976	BWL 3829	60S	5MR	15MS	0	60S	18.5
977	BWL 3853	TR	0	TR	0	TR	0.1
978	BWL 3883	40S	15MR	TR	10S	40S	14.1
979	BWL 3957	TR	10MS	0	20S	20S	7.1
980	BWL 3960	TR	5MS	20S	0	20S	6.1
980. A	INFECTOR	80S	80S	80S	60S	80S	75.0
981	BWL 3992	20S	60S	20S	10S	60S	27.5
982	BWL 4078	30S	20MS	15S	5S	30S	16.5
983	BWL 4100	TR	10MR	TR	5S	5S	2.4
984	BWL 4102	TMR	5MR	0	5S	5S	1.9
985	BWL 4159	TR	10MR	TR	0	10MR	1.1
986	BWL 4160	TR	0	TR	0	TR	0.1
987	BWL 4256	TR	0	15S	0	15S	3.8
988	BWL 4257	TR	0	20S	5MR	20S	5.6
989	BWL 4320	NG	0	15MS	10S	15MS	7.3
990	BWL 4321	10S	20MS	0	20S	20S	11.5
991	BWL 4337	TR	0	10MS	5MR	10MS	2.6
992	BWL 4348	20S	0	10MS	5MS	20S	8.0
993	BWL 4367	TR	0	TR	0	TR	0.1
994	BWL 4369	10MR	10MS	TR	20S	20S	8.1
995	BWL 4399	TR	0	10MS	0	10MS	2.1
996	BWL 4405	TR	0	15MS	0	15MS	3.1
997	BWL 4408	10MR	0	10MS	0	10MS	3.0
998	BWL 4439	10MR	10S	20S	20S	20S	13.5
999	BWL 4440	TR	0	5MR	0	5MR	0.6
1000	BWL 4441	40S	10MS	15S	0	40S	15.8
1000. A	INFECTOR	60S	80S	80S	60S	80S	70.0
1001	BWL 4442	TR	5MS	0	0	5MS	1.1
1002	BWL 4444	40S	20S	TR	20S	40S	20.1
1003	BWL 4445	TR	20MR	0	0	20MR	2.1
1004	BWL 4446	TR	0	TR	0	TR	0.1
1005	BWL 4447	TR	10MS	15MS	0	15MS	5.1
1006	BWL 4457	TMR	0	TR	0	TMR	0.2
1007	BWL 4458	TR	TMR	0	5MR	5MR	0.7
1008	BWL 4828	TR	0	0	0	TR	0.1
1009	BWL 4829	TR	TMR	5MR	20S	20S	5.7
1010	BWL 4838	TR	5MS	TR	5MR	5MS	1.6
1011	BWL 4841	TR	5MR	5MR	5MR	5MR	1.6
1012	BWL 4849	20S	0	20S	10S	20S	12.5
1013	BWL 4860	TR	0	15MS	10S	15MS	5.6
1014	BWL 4861	10MS	0	TR	5S	10MS	3.3
1015	BWL 4889	TR	0	0	5S	5S	1.3
1016	BWL 4893	TR	0	TR	0	TR	0.1

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1017	BWL 4897	20S	10S	10S	5S	20S	11.3
1018	BWL 4906	TMR	5MS	10MR	5S	5S	3.4
1019	BWL 4928	20MR	5MS	5MR	0	20MR	3.5
1020	BWL 4929	20MR	0	15MR	0	20MR	3.5
1020. A	INFECTOR	60S	80S	80S	80S	80S	75.0
1021	BWL 4930	20S	5MS	15S	0	20S	9.8
1022	BWL 4931	0	5MR	5MR	0	5MR	1.0
1023	BWL 4932	TR	TMR	10MS	0	10MS	2.2
1024	BWL 4933	TMR	5MS	5MR	0	5MS	1.6
1025	BWL 4934	0	TMS	TR	5S	5S	1.5
1026	BWL 4935	0	TMR	15MR	5MR	15MR	2.1
1027	BWL 4936	30S	0	10MR	0	30S	8.5
1028	BWL 4937	30S	5MS	5MR	10S	30S	11.5
1029	BWL 4938	30S	5MR	TR	20S	30S	13.1
1030	BWL 4939	10MR	0	0	20S	20S	6.0
1031	BWL 4940	20MR	5MS	10MR	5MR	20MR	4.5
1032	BWL 4941	TR	0	10MS	0	10MS	2.1
1033	BWL 4942	20MR	0	0	0	20MR	2.0
1034	BWL 4943	TR	0	10MR	0	10MR	1.1
1035	BWL 4944	0	0	TR	0	TR	0.1
1036	BWL 4945	0	0	15MS	0	15MS	3.0
1037	BWL 4946	TR	5MR	20MS	5S	20MS	5.8
1038	BWL 4947	0	5MS	15MR	0	15MR	2.5
1039	BWL 4948	TR	5MS	TR	20S	20S	6.1
1040	BWL 4949	20MR	5MR	20MS	20S	20S	11.5
1040. A	INFECTOR	60S	80S	90S	80S	90S	77.5
1041	BWL 4950	TR	TMR	15MS	20S	20S	8.2
1042	BWL 4951	10MR	10MS	TR	0	10MS	3.1
1043	BWL 4952	40S	5MR	10MR	5MS	40S	12.5
1044	BWL 4953	TMR	0	0	5MR	5MR	0.6
1045	BWL 4954	40S	5MS	20MS	20S	40S	20.0
1046	BWL 4955	10MS	10MS	0	5MR	10MS	4.5
1047	BWL 4956	60S	5MS	10MR	5MR	60S	17.5
1048	BWL 4957	10MR	0	0	0	10MR	1.0
1049	BWL 4958	20S	10MS	10MR	40S	40S	18.0
1050	BWL 4959	40S	10MS	TR	60S	60S	27.1
1051	BWL 4960	10MS	5MR	15MS	0	15MS	5.5
1052	BWL 4961	10MR	5MR	20MS	60S	60S	20.5
1053	BWL 4962	40S	10S	10MS	5S	40S	15.8
1054	BWL 4963	10MR	0	TR	0	10MR	1.1
1055	BWL 4964	10MR	5MR	TR	0	10MR	1.6
1056	BWL 4965	5MR	0	20S	0	20S	5.5
1057	BWL 4966	10S	0	10MR	40S	40S	13.5
1058	BWL 4967	60S	20MS	15MR	10S	60S	23.0
1059	BWL 4968	60S	20MR	10MR	0	60S	18.0
1060	BWL 4969	0	0	15MS	0	15MS	3.0
1060. A	INFECTOR	60S	80S	90S	40S	90S	67.5



IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1061	BWL 4970	TR	0	5MR	0	5MR	0.6
1062	BWL 4971	0	0	TR	0	TR	0.1
1063	BWL 4972	20S	0	10MR	10S	20S	8.5
1064	BWL 4973	10MR	10MR	15MS	5S	15MS	6.3
1065	BWL 4974	60S	0	0	5S	60S	16.3
1066	BWL 4975	TMR	5S	20MS	20S	20S	10.4
1067	BWL 4976	0	10MS	20MS	0	20MS	6.0
1068	BWL 4977	0	5S	TR	0	5S	1.3
1069	BWL 4978	10MR	0	15MS	10S	15MS	6.5
1070	BWL 4979	20S	TMS	10MS	5S	20S	8.5
<b>14. Dr. Vijay Rana, CSK HPKV, Rice &amp; Wheat Research Centre, Malan (H.P.)</b>							
1071	PW 1049	20S	5MS	20MS	5S	20S	11.3
1072	PW 1050	40S	5MR	10MS	20S	40S	17.5
1073	PW 1051	TS	0	5MR	0	5MR	0.8
1074	PW 1052	40S	5MS	5MR	5S	40S	12.8
1075	PW 1053	10S	5MR	10MS	10S	10S	7.5
1076	PW 1054	10MR	5MS	15MS	0	15MS	5.0
1077	PW 1055	40S	5MR	TR	60S	60S	25.6
1078	PW 1056	60S	10MR	10MR	5MR	60S	17.5
1079	PW 1057	40S	5MR	TR	-	40S*	14.1
1080	PW 1058	20S	5MS	15MS	-	20S	12.0
1080. A	INFECTOR	80S	80S	90S	60S	90S	77.5
1081	PW 1059	40S	10MS	20MS	0	40S	16.0
1082	DW 201	20S	0	TR	0	20S	5.1
1083	DW 203	10S	10MR	5MR	5S	10S	5.3
1084	DW 204	40S	5MS	10MS	0	40S	13.0
1085	DW 205	20S	5MR	10MR	20S	20S	11.5
1086	DW 206	60S	10MS	10MR	20S	60S	23.0
1087	DW 207	60S	5MR	10MR	60S	60S	31.5
1088	DW 208	60S	5MR	10MS	40S	60S	27.5
1089	DW 209	40S	5MR	5MR	0	40S*	11.0
1090	DW 210	10MS	5MR	0	0	10MS	2.5
1091	DW 211	40S	5MS	0	0	40S*	11.0
1092	BW 225	20S	10S	0	0	20S	7.5
1093	BW 227	10MR	5MS	0	5S	5S	3.3
1094	BW 228	10MR	5MS	TR	0	5MS	2.1
1095	BW 229	20S	0	10MR	5MR	20S	6.5
1096	BW 230	0	0	10MR	0	10MR	1.0
1097	BW 231	20S	10MS	5MS	10S	20S	10.5
1098	BW 232	20S	10MS	TR	10S	20S	9.6
1099	BW 233	10S	0	TR	0	10S	2.6
1100	BW 234	5MR	10MR	15MS	0	15MS	4.5
1100. A	INFECTOR	80S	80S	90S	40S	90S	72.5
<b>15. Dr. V. Rudra Naik, University of Agricultural Sciences, Dharwad.</b>							
1101	UASD-1401	TR	10MR	5MS	0	5MS	2.1
1102	UASD-1402	TR	10MS	15MR	0	10MS	3.6
1103	UASD-1403	10MS	5MS	0	0	10MS	3.0

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1104	UASD-1404	10MR	5MR	0	0	10MR	1.5
1105	UASD-1405	TR	5MS	TR	5MS	5MS	2.1
1106	UASD-1406	20S	10MS	15MS	5S	20S	11.3
1107	UASD-1407	20S	TMS	TR	0	20S	5.3
1108	UASD-1408	5S	5MR	TR	0	5S	1.8
1109	UASD-1409	20S	5MR	TR	0	20S	5.6
1110	UASD-1410	TR	5MR	10MS	10S	10S	5.1
1111	UASD-1411	TR	5MR	20MS	5S	20MS	5.8
1112	UASD-1412	TR	0	0	0	TR	0.1
1113	UASD-1413	10MS	5MR	10MS	0	10MS	4.5
1114	UASD-1414	TR	10MR	10MS	10S	10S	5.6
1115	UASD-1415	20MR	10S	TR	5S	10S	5.8
1116	UASD-1416	20S	10S	15MS	10S	20S	13.0
1117	UASD-1417	0	10MS	10MS	0	10MS	4.0
1118	UASD-1418	TR	10MR	5MR	0	10MR	1.6
1119	UASD-1419	TR	10MR	15MS	0	15MS	4.1
1120	UASD-1420	TR	10MR	20MS	0	20MS	5.1
1120. A	INFECTOR	80S	80S	90S	80S	90S	82.5
1121	UASD-1421	TR	TMR	TR	0	TMR	0.2
1122	UASD-1422	20S	20MS	20MS	0	20S	13.0
1123	UASD-1423	TR	TMR	15MS	0	15MS	3.2
1124	UASD-1424	0	5MR	10MR	0	10MR	1.5
1125	UASD-1425	10MR	0	15MR	0	15MR	2.5
1126	UASD-1426	20S	10MS	15MS	5S	20S	11.3
1127	UASD-1427	TR	5MR	15MS	0	15MS	3.6
1128	UASD-1428	20MR	5MR	10MR	0	20MR	3.5
1129	UASD-1429	TR	TMR	10MS	0	10MS	2.2
1130	UASD-1430	TR	10MS	TR	0	10MS	2.1
<b>16. Dr. R. S. Shukla, JNKVV, Jabalpur (M.P.)</b>							
1131	MP 3448	30S	10MS	TR	20S	30S	14.6
1132	MP 3449	60S	40S	TR	40S	60S	35.1
1133	MP 3450	20MS	10MR	15MS	10S	20MS	10.5
1134	MP 3451	20S	10MS	5MR	10S	20S	10.0
1135	MP 3452	0	5MR	TR	0	5MR	0.6
1136	MP 3453	TR	5MR	10MR	0	10MR	1.6
1137	MP 3454	30S	10MR	0	0	30S	8.5
1138	MP 3455	TR	5MR	TR	0	5MR	0.6
1139	MP 3456	TR	10MR	15MS	0	15MS	4.1
1140	MP 3457	10S	0	TR	20S	20S	7.6
1140. A	INFECTOR	60S	80S	80S	60S	80S	70.0
1141	MP 3458	40S	0	15MS	20S	40S	18.0
1142	MP 3459	30S	5MR	10MS	10S	30S	12.5
1143	MP 3460	20S	10MS	20MS	20S	20S	16.0
1144	MP 3461	30S	40S	20MS	20S	40S	26.5
1145	MP 3462	0	5MR	10MS	10S	10S	5.0
1146	MP 3463	TR	5MS	10MR	10S	10S	4.6
1147	MP 3464	0	5MS	0	0	5MS	1.0

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1148	MP 3465	0	5MS	10MR	10S	10S	4.5
1149	MP 3466	TR	TMR	20MS	0	20MS	4.2
1150	MP 3467	TR	5MR	10MS	0	10MS	2.6
<b>17. Dr. Nitish De, Bihar Agricultural College, Sabour, Bhagalpur</b>							
1151	BRW 3768	30S	30S	10MR	20S	30S	21.0
1152	BRW 3769	10S	10MR	30MS	20S	30MS	14.5
1153	BRW 3770	0	0	20S	5S	20S	6.3
1154	BRW 3771	10MS	10MR	TR	0	10MS	3.1
1155	BRW 3772	TMS	5MR	15MS	10S	15MS	6.2
1156	BRW 3773	0	5S	20MS	5S	20MS	6.5
1157	BRW 3774	0	0	TR	0	TR	0.1
1158	BRW 3775	20S	20S	TR	10S	20S	12.6
1159	BRW 3776	20S	5MR	15MS	0	20S	8.5
1160	BRW 3777	0	5MR	20MS	0	20MS	4.5
1160. A	INFECTOR	40S	80S	80S	60S	80S	65.0
1161	BRW 3778	TR	5MR	40MS	0	40MS	8.6
1162	BRW 3779	TR	5MR	15MR	0	15MR	2.1
1163	BRW 3780	20S	20S	15MS	20S	20S	18.0
1164	BRW 3781	40S	40S	15MS	20S	40S	28.0
1165	BRW 3782	40S	40S	0	40S	40S	30.0
1166	BRW 3783	40S	5MR	TR	5S	40S	11.8
1167	BRW 3784	40S	40S	20MS	20S	40S	29.0
1168	BRW 3785	0	5MS	20S	0	20S	6.0
1169	BRW 3786	0	10MR	10S	5S	10S	4.8
1170	BRW 3787	R	0	TR	0	TR	0.1
<b>18. Dr. A. P. Padhye, MPKV, ARS, Niphad</b>							
1171	NIAW 2721	0	TMR	10MS	0	10MS	2.1
1172	NIAW 2725	TR	TMR	15MS	5MS	15MS	4.2
1173	NIAW 2757	40S	20S	30MS	20S	40S	26.0
1174	NIAW 2778	TR	0	TR	10S	10S	2.6
1175	NIAW 2792	10MS	5MR	10MS	10S	10S	7.0
1176	NIAW 2796	40S	10MS	10MS	60S	60S	29.0
1177	NIAW 2809	20MR	5MR	20MS	0	20MS	6.5
1178	NIAW 2822	20S	0	10S	0	20S	7.5
1179	NIAW 2823	30S	10MS	20MS	20S	30S	18.5
1180	NIAW 2837	0	0	10MR	0	10MR	1.0
1180. A	INFECTOR	40S	80S	80S	60S	80S	65.0
1181	NIAW 2844	TR	5S	10MS	0	10MS	3.3
1182	NIAW 2874	TR	0	TR	0	TR	0.1
1183	NIAW 2891	TR	TMR	0	0	TMR	0.2
1184	NIAW 2892	0	0	15MS	0	15MS	3.0
1185	NIAW 2930	TMS	5MR	20MS	5S	20MS	6.0
1186	NIAW 2959	TR	5MR	0	20S	20S	5.6
1187	NIDW 1038	TMS	10MR	TR	5MS	5MS	2.3
1188	NIDW 1053	TR	5MR	TR	0	5MR	0.6
1189	NIDW 1054	TR	TMR	TR	0	TMR	0.2
1190	NIDW 1055	TR	TMR	20MS	0	20MS	4.2

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powarkheda	Wellington	HS	ACI
1191	NIDW 1063	TR	0	10S	0	10S	2.6
1192	NIDW 1064	TMS	0	20MS	0	20MS	4.2
1193	NIDW 1065	TR	0	15MR	0	15MR	1.6
<b>19. Dr. Surya Prakash, BAU, Kanke, Ranchi</b>							
1194	JKW-216	TR	TMR	20MS	0	20MS	4.2
1195	JKW-220	TR	5MS	30MS	0	30MS	7.1
1196	JKW-221	TR	0	TR	0	TR	0.1
1197	JKW-222	TR	TMR	20MS	0	20MS	4.2
1198	JKW-223	20MR	10MR	TR	20S	20S	8.1
1199	JKW-224	TR	5MS	5MR	10S	10S	4.1
1200	JKW-225	TR	5MR	10MS	0	10MS	2.6
1200. A	INFECTOR	60S	80S	80S	60S	80S	70.0
1201	JKW-226	20MR	5MR	15MS	5MS	15MS	6.5
1202	JKW-227	40MR	10MR	15S	5MS	40MR	9.8
1203	JKW-228	TR	10MS	20MS	10S	20MS	8.6
1204	JKW-229	TR	5MS	TR	0	5MS	1.1
1205	JKW-230	TR	0	10S	0	10S	2.6
<b>20. Dr. P. C. Mishra, JNKVV, ZARS, Powarkheda</b>							
1206	MP 15-29	20MS	20MS	15MS	20S	20S	16.0
1207	MP 15-30	TR	TMR	TR	10S	10S	2.7
<b>21. Dr. V. K. Mishra, B.H.U., Varanasi</b>							
1208	HUWL-1411	20MR	10MS	10MS	10S	10S	8.5
1209	HUWL-1412	0	TMR	20MS	5S	20MS	5.4
1210	HUWL-1413	TR	5MR	10S	0	10S	3.1
1211	HUWL-1414	10MR	0	15MS	0	15MS	4.0
1212	HUWL-1415	TR	5MR	TR	5MR	5MR	1.1
1213	HUWL-1416	10S	10MS	0	20S	20S	9.5
1214	HUWL-1417	TMR	TMR	0	0	TMR	0.2
1215	HUWL-1418	TR	10MS	10S	10S	10S	7.1
1216	HUWL-1419	TMR	5MR	0	0	5MR	0.6
1217	HUWL-1420	10S	20MS	10MR	20S	20S	12.5
1218	HUWL-1421	TR	10MR	10MR	0	10MR	2.1
1219	HUWL-1422	TMR	30MS	TR	10S	30MS	8.7
1220	HUWL-1423	0	10MS	10MS	20S	20S	9.0
1220. A	INFECTOR	60S	80S	90S	60S	90S	72.5
1221	HUWL-1424	10MR	TMR	TR	0	10MR	1.2
1222	HUWL-1425	TR	10MR	30MS	10MS	30MS	9.1
1223	HUWL-1426	60S	80S	TR	40S	80S	45.1
1224	HUWL-1427	60S	40S	15MS	40S	60S	38.0
1225	HUWL-1428	5S	10S	0	20S	20S	8.8
1226	HUWL-1429	20MS	10MS	30MS	10S	30MS	14.5
1227	HUWL-1430	TR	0	TR	20S	20S	5.1
1228	HUWL-1431	0	10MR	15MS	0	15MS	4.0
1229	HUWL-1432	20S	10S	20MS	10S	20S	14.0
1230	HUWL-1433	TR	5MS	TR	10S	10S	3.6
1231	HUWL-1434	TR	10MR	TR	0	10MR	1.1
1232	HUWL-1435	10S	20S	5MR	40S	40S	18.0

IPPSN - 2014-15 (LEAF RUST, SOUTH)							
Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1233	HUWL-1436	10S	20S	40MS	40S	40S	25.5
1234	HUWL-1437	TR	5MS	TR	5MR	5MS	1.6
1235	HUWL-1438	10S	10S	30MS	40S	40S	21.0
1236	HUWL-1439	20MS	10MR	10S	10S	20MS	10.0
1237	HUWL-1440	TR	10MR	20MS	5S	20MS	6.3
1238	HUWL-1441	20MS	5MR	20MS	10S	20MS	11.0
1239	HUWL-1442	TR	0	20MS	5S	20MS	5.3
1240	HUWL-1443	TR	0	TR	5MR	5MR	0.6
1240. A	INFECTOR	60S	80S	80S	60S	80S	70.0
1241	HUWL-1444	TR	0	15MS	5MR	15MS	3.6
1242	HUWL-1445	TR	20S	0	10S	20S	7.6
<b>22. Dr. Vinod Singh, NDU&amp;T, Kumarganj, Faizabad</b>							
1243	NW 6068	20S	10MS	TR	20S	20S	12.1
1244	NW 6069	TR	0	TR	5MS	5MS	1.1
1245	NW 6070	TR	TMR	5MR	0	5MR	0.7
1246	NW 6071	0	TMR	10MR	5MR	10MR	1.6
1247	NW 6072	TR	TMR	20MS	0	20MS	4.2
1248	NW 6073	0	10MR	0	5MR	10MR	1.5
1249	NW 6074	TR	5MR	15MR	0	15MR	2.1
1250	NW 6075	TR	20MS	TR	0	20MS	4.1
1251	NW 6076	40MR	5MR	15MS	10S	40MR	10.0
1252	NW 6077	TR	5MR	TR	10S	10S	3.1
1253	NW 6078	TR	5MS	TR	10S	10S	3.6
1254	NW 6079	0	10S	TR	0	10S	2.6
1255	NW 6080	TR	5MR	10MR	20S	20S	6.6
1256	NW 6081	TR	5MR	20MS	10MS	20MS	6.6
1257	NW 6082	TR	0	15MS	0	15MS	3.1
1258	NW 6083	TR	5MS	15MS	0	15MS	4.1
1259	NW 6084	TR	TMR	15MS	5MR	15MS	3.7
1260	NW 6085	TR	5MS	15MS	10MS	15MS	6.1
1260. A	INFECTOR	60S	80S	90S	60S	90S	72.5
1261	NW 6086	TR	TMR	TR	5S	5S	1.5
1262	NW 6087	TR	5MS	15MS	0	15MS	4.1
1263	NW 6088	TR	5MS	0	0	5MS	1.1
1264	NW 6089	TR	TMR	10MS	10MS	10MS	4.2
1265	NW 6090	TR	TMR	10MS	TMR	10MS	2.3
1266	NW 6091	TR	5MR	10S	0	10S	3.1
1267	NW 6092	TR	TMR	10MS	0	10MS	2.2
1268	NW 6093	TR	5MR	20MS	5MR	20MS	5.1
1269	NW 6094	TR	TMR	15MS	0	15MS	3.2
1270	NW 6095	TR	5MR	20MS	0	20MS	4.6
1271	NW 6096	40S	10MR	20MS	60S	60S	30.0
1272	NW 6097	TR	10MR	10MS	0	10MS	3.1
<b>23. Dr. Jeet Mal Dhakar, ARS, Ummedganj, Kota</b>							
1273	RKD-293	0	5MR	15MS	0	15MS	3.5
1274	RKD-294	TR	TMR	TR	0	TMR	0.2
1275	RKD-295	TR	TMR	15MS	0	15MS	3.2

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1276	RKD-296	TR	TMR	0	0	TMR	0.2
1277	RKD-297	0	5MR	0	0	5MR	0.5
1278	RKD-298	TR	10MR	10S	0	10S	3.6
1279	RKD-299	TR	10MR	TR	0	10MR	1.1
1280	RKD-300	TR	TMR	15MS	0	15MS	3.2
1280. A	INFECTOR	60S	80S	80S	60S	80S	70.0
1281	RKD-301	10MR	0	20S	0	20S	6.0
1282	RKD-302	TR	5MR	TR	0	5MR	0.6
1283	RKD-303	0	TMR	TR	0	TMR	0.2
1284	RKD-304	0	0	10MS	0	10MS	2.0
1285	RKD-305	20MR	10MR	30MS	0	30MS	9.0
1286	RKD-306	0	TMR	20MR	0	20MR	2.1
1287	RKD-307	40MR	20S	30MS	0	30MS	15.0
<b>24. Dr. N. R. Potdukhe, Wheat Research Unit, P.D.K.V., Akola</b>							
1288	AKDW-3931	60S	20MS	0	60S	60S	34.0
1289	AKDW-4896	20MR	10MR	TR	0	20MR	3.1
1290	AKDW-4904	20MR	10MR	20MS	0	20MS	7.0
1291	AKDW-4905	40MR	10MR	0	0	40MR	5.0
1292	AKAW-4127	TR	5MR	15MS	0	15MS	3.6
1293	AKAW-4844	40S	10MR	0	40S	40S	21.0
1294	AKAW-4890	60S	80S	TR	40S	80S	45.1
1295	AKAW-4899	30S	15MS	TR	10S	30S	13.1
1296	AKAW-4900	20MR	40S	TR	0	40S	12.1
1297	AKAW-4901	20MR	10MS	TR	10S	10S	6.6
1298	AKAW-4906	40S	60S	TR	40S	60S	35.1
1299	AKAW-4907	0	20MS	TR	5S	20MS	5.3
1300	AKAW-4908	20MR	15MS	TR	5S	15MS	6.3
1300. A	INFECTOR	60S	80S	90S	60S	90S	72.5
1301	AKAW-4909	10S	10MS	15MS	5S	15MS	8.8
1302	AKAW-4910	20MR	20S	TR	5S	20S	8.3
<b>25. Ajay Prakash Agrawal, IGKV, TCB College of Agriculture &amp; Res. Station, Bilaspur (C.G.)</b>							
1303	CG 1401	20MR	20MR	0	10S	10S	6.5
1304	CG 1402	20S	10MR	15MS	20S	20S	14.0
1305	CG 1403	40S	5MS	10MS	0	40S	13.0
1306	CG 1404	20MR	5MS	10MS	0	10MS	5.0
1307	CG 1405	TR	10MS	TR	0	10MS	2.1
1308	CG 1406	TR	TMR	5MR	0	5MR	0.7
1309	CG 1407	0	5MS	10MR	0	5MS	2.0
1310	CG 1408	0	20S	10MR	0	20S	6.0
1311	CG 1409	10S	40MS	10MS	0	40MS	12.5
1312	CG 1410	40S	10MR	20MS	5S	40S	16.3
1313	CG 1411	10S	0	TR	0	10S	2.6
1314	CG 1412	10S	5MS	10MS	0	10S	5.5
1315	CG 1413	0	5MR	15MS	0	15MS	3.5
1316	CG 1414	0	5MS	10MS	0	10MS	3.0
1317	CG 1415	0	10MS	15MS	0	15MS	5.0
<b>26. Dr. T. Dey, SKUAS&amp;T, Chatha, Jammu</b>							

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1318	JAUW 637	0	0	20MS	0	20MS	4.0
1319	JAUW 638	0	5MS	TR	0	5MS	1.1
1320	JAUW 639	10MR	TMR	20MS	10MS	20MS	7.1
1320. A	INFECTOR	60S	80S	80S	60S	80S	70.0
1321	JAUW 640	0	20MS	20MS	5S	20MS	9.3
1322	JAUW 641	60S	40S	10S	40S	60S	37.5
1323	JAUW 642	10MR	20MS	TR	10S	20MS	7.6
1324	JAUW 643	0	20MS	20MS	40S	40S	18.0
1325	JAUW 644	20S	5MS	20S	0	20S	11.0
<b>27. Officer In-charge, ARS Washim</b>							
1326	WSM 128	40S	20MS	10MS	10MS	40S	18.0
1327	WSM 205	10MR	5MR	20MS	0	20MS	5.5
1328	WSM 174-1-1	20S	10MR	10MR	0	20S	7.0
1329	WSM 121	0	5MR	10MS	0	10MS	2.5
1330	WSM 125-3	20S	10MR	15MS	0	20S	9.0
1331	WSM 116	TR	5MR	TR	0	5MR	0.6
<b>28. Dr. V. D. Salunke, Wheat and Maize Reseach Unit, Parbhani</b>							
1332	PBN-4905	40S	20MS	15MS	60S	60S	32.0
1333	PBN-4876	60S	10MR	15MS	60S	60S	34.0
1334	PBN-4881	60S	20MR	TR	20S	60S	22.1
1335	PBND-4826	10S	10MR	20MS	5S	20MS	8.8
1336	PBND-4585	TMR	5MR	15MS	0	15MS	3.6
<b>29. Dr. A. K. Singh, Agricultural Research Institute, Patna, Bihar</b>							
1337	BRW 937	20S	5MS	TR	10S	20S	8.6
1338	BRW 963	20S	TMR	20MR	20S	20S	12.1
1339	BRW 982	10S	10MS	20MS	10S	20MS	11.0
1340	BRW 983	40MR	TMS	15MS	20S	20S	12.2
1340. A	INFECTOR	60S	80S	90S	60S	90S	72.5
<b>30. Dr. U. K. Tiwari, JNKVV, RARS, Sagar (M.P.)</b>							
1341	JWS 409	0	10MS	15MS	20S	20S	10.0
1342	JWS 420	40S	20MS	TR	60S	60S	29.1
1343	JWS 503	20S	20MS	5MR	40S	40S	19.5
1344	JWS 512	40MS	10MR	10S	5MS	40MS	12.5
1345	JWS 529	40S	30S	20MS	60S	60S	36.5
1346	JWS 607	20MS	10MR	10MS	0	20MS	7.0
1347	JWS 610	10MR	TMR	0	10MS	10MS	3.1
1348	JWS 615	10MR	5MS	15MS	0	15MS	5.0
1349	JWS 623(d)	10MR	5MR	20MS	0	20MS	5.5
1350	JWS 730	TR	5MR	0	0	5MR	0.6
<b>31. Dr. A. A. Broadway, Allahabad Agricultural Institue, Allahabad</b>							
1351	W 4	20S	5MR	TR	10S	20S	8.1
1352	W 7	10S	TMR	10S	0	10S	5.1
1353	W 8	10MR	TMR	20MS	0	20MS	5.1
<b>32. DWR, Karnal, Haryana</b>							
<b>A. Dr. D. Mohan</b>							
1354	QBP 1401	10MR	0	10MS	0	10MS	3.0
1355	QBP 1402	10MR	5MR	10MR	0	10MR	2.5

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1356	QBP 1403	10S	5MS	20MS	0	20MS	7.5
1357	QBP 1404	0	5MR	15MS	0	15MS	3.5
1358	QBP 1405	40S	5MR	0	20S	40S	15.5
1359	QBP 1406	20S	5MR	10MS	0	20S	7.5
1360	QBP 1407	20S	10MS	10MS	20S	20S	14.0
1360. A	INFECTOR	60S	80S	80S	60S	80S	70.0
1361	QBP 1408	30S	10MS	15MS	0	30S	12.5
1362	QBP 1409	0	10MR	20S	0	20S	6.0
1363	QBP 1410	0	TMR	20S	0	20S	5.1
1364	QBP 1411	0	5MR	15MS	0	15MS	3.5
1365	QBP 1412	0	5MS	10MS	0	10MS	3.0
1366	QBP 1413	0	0	15MS	0	15MS	3.0
1367	QBP 1414	0	TMR	15MS	0	15MS	3.1
1368	QBP 1415	40S	5MR	10MS	20S	40S	17.5
1369	QBP 1416	0	0	10MS	0	10MS	2.0
1370	QBP 1417	10S	TMR	10S	0	10S	5.1
1371	QBP 1418	20S	5MR	TR	10S	20S	8.1
1372	QBP 1419	TMR	0	TR	0	TMR	0.2
1373	QBP 1420	TMR	0	10MS	0	10MS	2.1
1374	QBP 1421	0	0	15MS	20S	20S	8.0
<b>B. Dr. Ravish Chatrath</b>							
1375	RWP 2014-1	30S	TMR	10MS	0	30S	9.6
1376	RWP 2014-2	40S	20S	20MS	10S	40S	21.5
1377	RWP 2014-3	20S	0	TR	0	20S	5.1
1378	RWP 2014-4	0	5MS	15MS	0	15MS	4.0
1379	RWP 2014-5	0	0	20MS	0	20MS	4.0
1380	RWP 2014-6	30S	10MS	20MS	20S	30S	18.5
1380. A	INFECTOR	40S	80S	80S	80S	80S	70.0
1381	RWP 2014-7	TR	5MR	15S	0	15S	4.3
1382	RWP 2014-8	TR	5MR	20MS	0	20MS	4.6
1383	RWP 2014-9	0	0	10MR	0	10MR	1.0
1384	RWP 2014-10	10MR	5MR	15MS	10S	15MS	7.0
1385	RWP 2014-11	TR	5MS	10MS	0	10MS	3.1
1386	RWP 2014-12	TR	0	TR	0	TR	0.1
1387	RWP 2014-13	10MR	0	TR	10S	10S	3.6
1388	RWP 2014-14	TR	0	TR	0	TR	0.1
1389	RWP 2014-15	10MR	5MR	20MS	20S	20S	10.5
1390	RWP 2014-16	10S	0	TR	10MS	10S	4.6
1391	RWP 2014-17	20MR	5MR	TR	0	20MR	2.6
1392	RWP 2014-18	10MR	5MR	0	10S	10S	4.0
1393	RWP 2014-19	20MR	TMR	20S	0	20S	7.1
1394	RWP 2014-20	TR	5MR	15MS	10S	15MS	6.1
1395	RWP 2014-21	TR	0	0	0	TR	0.1
1396	RWP 2014-22	TR	0	0	5S	5S	1.3
1397	RWP 2014-23	20MR	0	15MS	5MR	15MS	5.5
1398	RWP 2014-24	5S	0	10MS	20S	20S	8.3
1399	RWP 2014-25	0	0	TR	0	TR	0.1



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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1400	RWP 2014-26	60S	20MS	20MS	20S	60S	28.0
1400. A	INFECTOR	40S	80S	70S	60S	80S	62.5
1401	RWP 2014-27	40S	5MS	15MS	20S	40S	19.0
1402	RWP 2014-28	40S	0	20MS	0	40S	14.0
1403	RWP 2014-29	TR	0	15MS	5S	15MS	4.3
1404	RWP 2014-30	10MR	5MR	10MS	0	10MS	3.5
<b>C. Dr. Vinod Tiwari</b>							
1405	WS 2014-1	20MR	0	10MS	0	10MS	4.0
1406	WS 2014-2	40S	0	15MS	0	40S	13.0
1407	WS 2014-3	0	5MR	0	0	5MR	0.5
1408	WS 2014-4	10MR	5MR	0	5S	5S	2.8
1409	WS 2014-5	TR	TMR	0	0	TMR	0.2
1410	WS 2014-6	10S	0	0	0	10S	2.5
1411	WS 2014-7	0	0	15MS	0	15MS	3.0
1412	WS 2014-8	0	0	0	0	0	0.0
1413	WS 2014-9	0	TMR	TR	0	TMR	0.2
1414	WS 2014-10	0	0	20MS	0	20MS	4.0
1415	WS 2014-11	20MR	TMR	TR	10S	10S	4.7
1416	WS 2014-12	0	5MR	0	0	5MR	0.5
1417	WS 2014-13	20MR	10MR	0	0	20MR	3.0
1418	WS 2014-14	5MR	10MS	0	0	10MS	2.5
1419	WS 2014-15	20MR	5MR	0	10S	10S	5.0
1420	WS 1401	0	0	10MS	0	10MS	2.0
1420. A	INFECTOR	60S	80S	90S	60S	90S	72.5
1421	WS 1402	TR	TMR	TR	0	TMR	0.2
1422	WS 1403	5MR	5MS	0	10S	10S	4.0
1423	WS 1404	20MR	5MS	0	20S	20S	8.0
1424	WS 1405	TR	TMS	10MS	0	10MS	2.3
<b>D. Dr. Gyanendra Singh</b>							
1425	LBP 2014-1	40S	20MS	10MS	40S	40S	26.0
1426	LBP 2014-2	TR	TMR	20S	20S	20S	10.2
1427	LBP 2014-3	5MR	0	15MS	0	15MS	3.5
1428	LBP 2014-4	0	5MS	15MS	0	15MS	4.0
1429	LBP 2014-5	0	5MS	20MS	0	20MS	5.0
1430	LBP 2014-6	10MR	5MR	15MS	20S	20S	9.5
1431	LBP 2014-7	30S	5MR	TR	10S	30S	10.6
1432	LBP 2014-8	0	5MS	TR	0	5MS	1.1
1433	LBP 2014-9	0	TMR	10MR	0	10MR	1.1
1434	LBP 2014-10	0	0	0	0	0	0.0
1435	LBP 2014-11	40S	20MR	0	40S	40S	22.0
1436	LBP 2014-12	10MR	TMR	0	40S	40S	11.1
1437	LBP 2014-13	20MR	5MS	10MS	0	10MS	5.0
1438	LBP 2014-14	5MR	0	10MS	0	10MS	2.5
1439	LBP 2014-15	0	0	0	0	0	0.0
1440	LBP 2014-16	0	0	0	0	0	0.0
1440. A	INFECTOR	60S	80S	90S	60S	90S	72.5
1441	LBP 2014-17	30S	5MR	20MS	20S	30S	17.0

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1442	LBP 2014-18	TR	0	10MS	0	10MS	2.1
1443	LBP 2014-19	60S	TMR	10MR	80S	80S	36.1
1444	LBP 2014-20	80S	10MS	TR	40S	80S	32.1
<b>E. Dr. B. S. Tyagi</b>							
1445	BST-1	40S	TMR	15MS	0	40S	13.1
1446	BST-2	30S	0	20MS	0	30S	11.5
1447	BST-3	20S	TMR	10MR	0	20S	6.1
1448	BST-4	20S	0	10MS	0	20S	7.0
1449	BST-5	20S	TMR	10MR	0	20S	6.1
1450	BST-6	40S	0	15MS	0	40S	13.0
1451	BST-7	10S	10MR	10MS	0	10S	5.5
1452	BST-8	40S	5MR	TR	0	40S*	10.6
1453	BST-9	20S	5MR	TR	0	20S	5.6
1454	BST-10	20S	5MR	10MS	0	20S	5.7
1455	BST-11	30S	TMR	10MS	0	30S	9.6
1456	BST-12	40S	5MR	TR	0	40S*	10.6
1457	BST-13	40S	5MR	10MR	0	40S*	11.5
1458	BST-14	30S	TMR	15MS	0	30S	10.6
1459	BST-15	40S	TMR	20MS	0	40S	14.1
1460	BST-16	30S	10MS	15MS	0	30S	12.5
1460. A	INFECTOR	60S	80S	90S	60S	90S	72.5
1461	BST-17	60S	5MR	20MS	10S	60S	22.0
1462	BST-18	20MR	TMR	20MS	10S	20MS	8.6
1463	BST-19	20S	TMR	0	10S	20S	7.6
1464	BST-20	0	0	0	0	0	0.0
<b>F. Dr. S. K. Singh</b>							
1465	DWAP 1401	60S	5S	0	20S	60S	21.3
1466	DWAP 1402	TR	5MR	10MS	0	10MS	2.6
1467	DWAP 1403	80S	20S	15MS	20S	80S	33.0
1468	DWAP 1404	60S	10MS	TR	40S	60S	27.1
1469	DWAP 1405	0	5MS	20MS	0	20MS	5.0
1470	DWAP 1406	10MS	20S	10MR	60S	60S	23.0
1471	DWAP 1407	0	TMR	5MR	0	5MR	0.6
1472	DWAP 1408	40S	10MR	10MR	40S	40S	22.0
1473	DWAP 1409	60S	30S	20MS	40S	60S	36.5
1474	DWAP 1410	60S	40S	10MS	40S	60S	37.0
1475	DWAP 1411	10S	40MR	20S	10S	20S	14.0
1476	DWAP 1412	30MS	5S	20MS	10S	30MS	13.8
1477	DWAP 1413	60S	20MS	0	20S	60S	24.0
1478	DWAP 1414	20S	20MS	20MS	10S	20S	15.5
1479	DWAP 1415	20S	30MS	20MS	40S	40S	25.0
1480	DWAP 1416	40S	20S	20MS	60S	60S	34.0
1480. A	INFECTOR	80S	80S	90S	60S	90S	77.5
1481	DWAP 1417	40S	10MS	TR	5MR	40S	12.6
1482	DWAP 1418	80S	10MS	5MR	40S	80S	32.5
1483	DWAP 1419	40S	5MR	10MR	10S	40S	14.0
<b>G. Dr. C. N. Mishra</b>							

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1484	CNM-1	TR	0	10S	0	10S	2.6
1485	CNM-2	TR	0	10MS	0	10MS	2.1
1486	CNM-3	TR	5MS	0	0	5MS	1.1
1487	CNM-4	TR	0	20MS	0	20MS	4.1
1488	CNM-5	0	5MR	10S	0	10S	3.0
1489	CNM-6	5S	5MS	10MS	0	10MS	4.3
1490	CNM-7	0	0	10S	0	10S	2.5
1491	CNM-8	TR	5MR	10MS	0	10MS	2.6
1492	CNM-9	TR	TMR	20MS	0	20MS	4.2
1493	CNM-10	TR	TMR	20MS	0	20MS	4.2
1494	CNM-11	40S	20MS	20S	20S	40S	24.0
1495	CNM-12	0	5MS	20MS	0	20MS	5.0
<b>H. Dr. Vikash Gupta</b>							
1496	VG 2014-01	20MS	5MS	20S	5S	20S	11.3
1497	VG 2014-02	20S	5MS	20MR	0	20S	8.0
1498	VG 2014-03	40S	5MR	15MS	10S	40S	16.0
1499	VG 2014-04	TR	0	TR	0	TR	0.1
1500	VG 2014-05	TR	0	15MS	0	15MS	3.1
1500. A	INFECTOR	80S	80S	70S	60S	80S	72.5
1501	VG 2014-06	60S	5MR	TR	20S	60S	20.6
1502	VG 2014-07	0	5MR	0	0	5MR	0.5
1503	VG 2014-08	30S	5MR	10MS	20S	30S	15.0
1504	VG 2014-09	30S	5MS	15MS	20S	30S	16.5
1505	VG 2014-10	40S	10MS	15S	10S	40S	18.3
<b>I. Dr. Karnam Venkatesh</b>							
1506	KV 2014-01	0	0	15MS	0	15MS	3.0
1507	KV 2014-02	0	5MS	15MS	0	15MS	4.0
1508	KV 2014-03	0	0	20S	0	20S	5.0
1509	KV 2014-04	0	0	10MS	0	10MS	2.0
1510	KV 2014-05	0	5MS	15S	0	15S	4.8
1511	KV 2014-06	0	0	15S	0	15S	3.8
1512	KV 2014-07	TR	TMR	20MS	0	20MS	4.2
1513	KV 2014-08	TR	20MS	20MR	0	20MS	6.1
1514	KV 2014-09	0	TMR	20MR	10MS	10MS	4.1
1515	KV 2014-10	0	5MS	20MS	0	20MS	5.0
<b>J. Dr. Satish Kumar</b>							
1516	YSK 2014-01	20MS	20S	20MR	10S	20S	13.5
1517	YSK 2014-02	20S	20MS	TR	20S	20S	14.1
1518	YSK 2014-03	0	5MR	10S	0	10S	3.0
1519	YSK 2014-04	TR	10MS	0	0	10MS	2.1
1520	YSK 2014-05	TR	10MR	20MS	0	20MS	5.1
1520. A	INFECTOR	60S	80S	70S	60S	80S	67.5
1521	YSK 2014-06	10S	10S	10MS	0	10S	7.0
1522	YSK 2014-07	30S	20MS	10MS	10S	30S	16.0
1523	YSK 2014-08	20S	20S	20MR	10S	20S	14.5
1524	YSK 2014-09	20S	10MS	10MR	10S	20S	10.5
1525	YSK 2014-10	20S	20MS	20MS	20S	20S	18.0

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
<b>33. Dr. N. S. Bains, PAU, Ludhiana</b>							
1526	DW 502	30S	20MS	15MS	40S	40S	24.5
1527	DW 503	0	5MS	10MS	0	10MS	3.0
1528	DW 504	10MR	5MS	15MS	0	15MS	5.0
1529	DW 505	10MR	TMR	0	5MR	10MR	1.6
1530	DW 506	0	5MS	TR	0	5MS	1.1
1531	DW 507	10MR	5MR	20MS	0	20MS	5.5
1532	DW 508	0	5MR	10MS	0	10MS	2.5
1533	DW 509	TMR	5MR	20MS	0	20MS	4.6
1534	DW 510	0	5MS	15MS	0	15MS	4.0
1535	DW 511	0	10MS	15S	0	15S	5.8
1536	DW 512	TMR	20MS	10S	0	20MS	6.6
1537	DW 513	TMR	10MR	20MS	0	20MS	5.1
1538	DW 514	10MR	10MR	10MR	0	10MR	3.0
1539	DW 515	30S	10MR	10MS	0	30S	10.5
1540	DW 516	20S	10MR	TR	0	20S	6.1
1540. A	INFECTOR	60S	80S	90S	60S	90S	72.5
1541	DW 517	20S	10MR	20MR	0	20S	8.0
1542	DW 518	20S	5MS	15MR	10S	20S	10.0
1543	DW 519	5MR	TMR	10MR	0	10MR	1.6
1544	DW 520	10MR	5MR	20MS	0	20MS	5.5
1545	DW 521	0	0	20MS	0	20MS	4.0
<b>34. Dr. A. A. Broadway, Allahabad Agricultural Institute, Allahabad</b>							
1546	AA-1-W 15	0	5MR	20MS	0	20MS	4.5
1547	AA-1-W 16	30S	20S	10MS	20S	30S	19.5
1548	AA-1-W 17	40S	20S	15MS	20S	40S	23.0
1549	GIM-20-9	0	10S	30MS	0	30MS	8.5
1550	AAI-W-1	5MR	5MR	20MS	0	20MS	5.0
1551	AAI-W-10	0	5MR	15MS	0	15MS	3.5
<b>35. Maharashtra Hybrid Seeds Company Limited</b>							
1552	MWL 1683	20MR	5MS	20MR	40S	40S*	15.0
<b>36. Dr. Rajender Singh, DWR, Karnal</b>							
1553	DWM 1820	TMR	10S	15MS	40S	40S	15.6
1554	DWM 1822	10MR	10S	20MR	40S	40S	15.5
<b>37. Dr. Lakshmi Kant, VPKAS, Almora, Uttarakhand</b>							
1555	VW 1401	0	TMR	20S	0	20S	5.1
1556	VW 1402	0	20MS	15MS	10MS	20MS	9.0
1557	VW 1403	0	TMR	20MR	5S	20MR	3.4
1558	VW 1404	60S	20S	TR	20S	60S	25.1
1559	VW 1406	0	10MS	0	0	10MS	2.0
1560	VW 1407	0	5MR	20MS	5MS	20MS	5.5
1560. A	INFECTOR	60S	80S	70S	60S	80S	67.5
1561	VW 1408	0	5MR	TR	0	5MR	0.6
1562	VW 1409	0	5MR	TR	0	5MR	0.6
1563	VW 1411	0	5MS	0	10S	10S	3.5
1564	VW 1412	0	5MR	0	5MS	5MS	1.5
1565	VW 1413	0	TMR	15MS	0	15MS	3.1

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1566	VW 1414	40S	20MS	20MS	20S	40S	23.0
1567	VW 1415	40S	40S	15MS	20S	40S	28.0
1568	VW 1416	20S	5MS	20MS	40S	40S	20.0
1569	VW 1417	0	5MS	20MS	0	20MS	5.0
1570	VW 1418	0	5MS	0	0	5MS	1.0
1571	VW 1420	0	TMR	0	0	TMR	0.1
1572	VW 1421	0	10MR	0	5S	5S	2.3
1573	VW 1422	40S	15MS	0	20S	40S	18.0
1574	VW 1423	0	5MS	20MS	10S	20MS	7.5
1575	VW 1424	0	10MS	15MS	5S	15MS	6.3
1576	VW 1425	30S	20MS	0	20S	30S	16.5
1577	VW 1426	0	10MR	0	0	10MR	1.0
1578	VW 1427	0	0	0	0	0	0.0
1579	VW 1428	0	10MS	20MS	20S	20S	11.0
1580	VW 1429	20MR	10MS	10MS	40S	40S	16.0
1580. A	INFECTOR	60S	80S	90S	40S	90S	67.5
1581	VW 1430	20S	20S	10MS	20S	20S	17.0
1582	VW 1431	40S	20S	15MS	20S	40S	23.0
1583	VW 1433	10MR	5MS	15MS	20S	20S	10.0
1584	VW 1434	10MR	5MR	20MS	20S	20S	10.5
1585	VW 1435	30S	20S	10MS	5S	30S	15.8
1586	VW 1436	40S	20MS	20MR	40S	40S	26.0
1587	VW 1438	40S	20MS	10S	10S	40S	19.0
1588	VW 1439	5MR	TMS	10S	10S	10S	5.7
1589	VW 1440	30MR	10MR	20S	20S	20S	14.0
1590	VW 1441	30S	10MS	15S	20S	30S	18.3
1591	VW 1443	TMR	10MS	20MS	40S	40S	16.1
1592	VW 1444	10S	10MS	15MR	20S	20S	11.0
1593	VW 1445	0	0	10MR	5S	5S	2.3
1594	VW 1447	60S	20S	TR	40S	60S	30.1
1595	VW 1448	0	5MS	TR	0	5MS	1.1
1596	VW 1449	0	TMS	15MS	0	15MS	3.2
1597	VW 1451	40S	20S	20MS	20S	40S	24.0
1598	VW 1452	0	0	10MR	0	10MR	1.0
1599	VW 1453	10MR	5MS	20MS	0	20MS	6.0
1600	VW 1455	0	5MR	15MS	0	15MS	3.5
1600. A	INFECTOR	60S	80S	70S	60S	80S	67.5
1601	VW 1456	TMR	5MR	10MR	20S	20S	6.6
1602	VW 1458	TMR	10MS	TR	10S	10S	4.7
1603	VW 1459	5MR	10MS	15MS	10MS	15MS	7.5
1604	VW 1460	10MR	10MR	20MS	20S	20S	11.0
1605	VW 1461	10MR	5MR	15MS	20S	20S	9.5
1606	VW 1462	10MR	5MS	10MR	0	5MS	3.0
1607	VW 1464	20S	15MR	10MS	20S	20S	13.5
1608	VW 1465	0	10MR	TR	0	10MR	1.1
1609	VW 1466	0	10MR	20MS	0	20MS	5.0
1610	VW 1467	0	20MS	15MS	20S	20S	12.0

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Sr. No.	Variety	Mahabaleshwar	Niphad	Powakheda	Wellington	HS	ACI
1611	VW 1468	0	30S	15MS	20S	30S	15.5
1612	VW 1469	40S	15S	TR	40S	40S	23.8
1613	VW 1470	10MR	10S	15MS	20S	20S	11.5
1614	VW 1471	5MR	40S	20MS	20S	40S	19.5
1615	VWM 1472	60S	40S	TR	60S	60S	40.1
1616	VWM 1473	60S	60S	10S	60S	60S	47.5
1617	VWM 1474	80S	40S	10MS	60S	80S	47.0
1618	VWM 1475	60S	30S	10MS	60S	60S	39.5
1619	VWM 1476	60S	40S	15MS	60S	60S	43.0
<b>38. Dr. D.P. Walia (IARI-Tutikandi)/Dr. S.C. Bhardwaj (Flowerdale, Shimla)</b>							
1620	WBM 3617	TR	0	0	0	TR	0.1
1621	WBM 3618	0	0	5MR	0	5MR	0.5
1622	WBM 3619	0	0	0	0	0	0.0
1623	WBM 3620	0	0	TR	0	TR	0.1
1624	WBM 3621	0	0	10MS	5MS	10MS	3.0
1624. A	INFECTOR	60S	80S	90S	60S	90S	72.5